

PPC71: NPS-UD Removal of Car Parking Minimums – Consequential Technical Amendments

Auckland Unitary Plan (Operative in Part)
PPC71 and non-Schedule 1 mark-ups
February 2022

List of affected Auckland Unitary Plan chapters

AUP – E27 Transport
E27 Transport
AUP – Other Chapters
B8 Coastal environment
E38 Subdivision - Urban
E40 Temporary activities
F2 Coastal - General Coastal Marine Zone
F3 Coastal - Marina Zone
F5 Coastal - Minor Port Zone
F6 Coastal - Ferry Terminal Zone
H1 Residential - Large Lot Zone
H2 Residential - Rural and Coastal Settlement Zone
H3 Residential - Single House Zone
H4 Residential - Mixed Housing Suburban Zone
H5 Residential - Mixed Housing Urban Zone
H6 Residential - THAB
H18 Future Urban Zone (non-Schedule 1 only)
H19 Rural zones (non-Schedule 1 only)
H20 Rural - Waitakere Foothills Zone
H21 Rural - Waitakere Ranges Zone
J Definitions
AUP – Precincts
I100 Boat Building Precinct
I213 Westhaven - Tamaki Herenga Waka Precinct (non-Schedule 1 only)
I300 Alexandra Park Precinct (non-Schedule 1 only)
I301 ASB Showgrounds Precinct (non-Schedule 1 only)
I302 ASB Tennis Arena Precinct (non-Schedule 1 only)
I303 Auckland War Memorial Museum Precinct
I304 Auckland Zoo Precinct
I307 Avondale Racecourse Precinct (non-Schedule 1 only)
I308 Central Park Precinct
I309 Cornwall Park Precinct (non-Schedule 1 only)
I310 Eden Park Precinct (non-Schedule 1 only)
I313 Ellerslie Racecourse Precinct
I319 MOTAT Precinct (non-Schedule 1 only)
I320 Mount Albert 2 Precinct (non-Schedule 1 only)
I321 Mount Smart Stadium Precinct (non-Schedule 1 only)
I322 Mount Wellington 5
I325 Okahu Marine Precinct
I330 Saint Lukes Precinct
I333 Three Kings Precinct
I335 Western Springs Stadium Precinct (non-Schedule 1 only)
I401 Ardmore Airport Precinct
I402 Auckland Airport Precinct
I407 Bruce Pulman Park Precinct

I410 Drury South Industrial Precinct (non-Schedule 1 only)
I411 ECOLight Stadium Precinct (non-Schedule 1 only)
I413 Franklin A&P Showgrounds Precinct (non-Schedule 1 only)
I414 Franklin Trotting Club Precinct (non-Schedule 1 only)
I418 Kingseat Precinct
I427 Pacific Events Centre Precinct
I434 Pukekohe Park Precinct (non-Schedule 1 only)
I502 Albany Centre Precinct
I503 AUT MIS Precinct
I504 Bayswater Marina Precinct
I510 Gulf Harbour Marina Precinct
I519 Long Bay Precinct (non-Schedule 1 only)
I521 Matakana 1 Precinct
I522 Matakana 2 Precinct
I524 North Harbour Stadium and Domain Precinct (non-Schedule 1 only)
I526 North Shore Events Centre Precinct
I528 Omaha South Precinct
I537 Silverdale 3 Precinct
I538 Smales 1 Precinct (non-Schedule 1 only)
I545 Waiwera Precinct (non-Schedule 1 only)
I547 Weiti Precinct
I548 Whangaparoa Precinct
I549 Akoranga Precinct
I551 Highgate Precinct
I603 Hobsonville Corridor Precinct
I605 Hobsonville Point Precinct
I613 Trusts Arena Precinct
I614 Wainamu Precinct
AUP – Special Housing Area Precincts
SHA Birdwood 2
SHA Huapai Triangle
SHA Mangere Gateway sub-precinct E
SHA Whenuapai 1

AUP – E27 Transport

E27. Transport

E27.1. Background

To support and manage the effects on the operation and development of an integrated transport network, this section:

- addresses the management of the location, number and design of parking, loading and access;
- provides for public transport facilities and walking and cycling facilities which may be located outside the road network (which is covered in Section [E26 Infrastructure](#)); and
- identifies the need to manage the effects of high trip generating activities.

The term 'transport system' encompasses both the physical infrastructure of the transport network and the wider environment or factors which can influence the operation of transport e.g. transport users and their behaviours. For the purpose of these transport provisions, the term 'transport network' is used in the context of managing effects or impacts on the operation of the 'transport network' as a physical resource. The transport network comprises the physical infrastructure or conduit along which transport modes move or travel along and this is made up of a series of links (where a sequence of continuous links form a route) and nodes which in totality form a network. The transport network also comprises a series of sub-networks or types which generally relate to a particular mode of travel or type of movement e.g. public transport network, freight network and walking and cycling networks. In regard to public transport networks, the network can also include the supporting services which utilise the physical network.

~~The current predominance of private vehicle travel and the accompanying demand requirements for parking is recognised in terms of both the positive and adverse effects associated with accommodating these parking requirements.~~

Commented [A1]: Issue 1

Parking is an essential component of Auckland's transport network and the management of parking can have major implications for the convenience, economic viability, design and layout of an area and the function of the transport network. It is important that parking is managed and provided in a manner that supports urban amenity, efficient use of land and the functional requirements of activities. ~~The requirements demand for parking can reflect the trip characteristics of a range of activities at different locations that occur at different times. It can also be managed to have a significant influence on reducing car use, particularly for commuter travel. This in turn reduces the growth in traffic, particularly during peak periods, and when supported by the provision of other transport modes achieves a more sustainable transport network. The management of parking supply includes a region-wide approach to regulating the amount of parking to support different activities (accessory parking) regulation in areas to limit parking (maximums) and requiring resource consent for non-accessory parking. This regulation generally occurs by requiring parking (minimums) or limiting parking (maximums) or a combination of these approaches. Any controls on parking should reflect the needs of land use and the wider transport system.~~

Commented [A2]: Issue 1

Commented [A3]: Issue 1

E27 Transport

A maximum limit has been set on the amount of parking that can be provided on a site in the Business – City Centre Zone and in the Centre Fringe Office Control as shown on the planning maps for office activities. Car parking is also limited for office activities in all zones, and for education facilities and hospitals in some zones. The overall purpose of limiting parking through maximums is to manage potential parking oversupply and in turn reduce traffic congestion and provide opportunities to improve amenity in areas earmarked for intensification. Maximum parking rates have been set at a level which appropriately provides for the management on-site parking demands.

Commented [A4]: Issue 1

Requiring on-site parking through minimums has generally been used to manage the effects of parking (e.g. spill-over effects) associated with development. Accommodating growth in areas where land is scarce and a highly valued resource requires reconsideration of the use, and benefits and costs of requiring parking. The planning framework to facilitate this growth includes managing parking minimums and recognising situations where removing the requirement to provide parking will have direct land use benefits in regard to reducing development costs, improving housing affordability, optimising investment in parking facilities and supporting the use of public transport.

The approach to parking provided with an activity or development is outlined below:

- there is no requirement for activities or development to provide parking in the following zones and locations:
 - the Business – City Centre Zone; and
 - Centre Fringe Office Control as shown on the planning maps for office activities.

Instead, a maximum limit has been set on the amount of parking that can be provided on a site in the Business – City Centre Zone and in the Centre Fringe Office Control as shown on the planning maps for office activities:

these areas:

- there is generally no requirement or limit for activities or development, excluding office, education facilities, hospitals, retail and commercial services, to provide parking in the following zones and locations:
 - Business – Metropolitan Centre Zone; Business – Town Centre Zone; Business – Local Centre Zone and Business – Mixed Use Zone (with the exception of identified non-urban town and local centres);
 - Centre Fringe Office Control as shown on the planning maps;
 - Residential – Terrace Housing and Apartment Buildings Zone; and
 - Residential – Mixed Housing Urban Zone (for studio and one-bedroom dwellings)

this approach supports intensification and public transport and recognises that for most of these areas, access to the public transport network will provide an alternative means of travel to private vehicles;

E27 Transport

- ~~in all other areas, a minimum level of parking is required to accompany any activity of development. A maximum limit is set on the amount of parking that can be provided for offices.~~

Commented [A5]: Issue 1

Standalone parking (non-accessory) facilities are provided for and will be individually assessed. This includes park-and-ride and other facilities that support public transport. Parking (non-accessory) may be appropriate to facilitate rationalisation of centre based parking resources to support activities in the centre and improve urban design outcomes.

To support walking and cycling, new buildings and developments are required to provide cycle parking as well as end-of-trip facilities. Off-road pedestrian and cycling facilities are also provided for to complement facilities located in the road network.

This section also addresses loading, the design of parking and loading, access from activities and developments to the road, and access around road/rail level crossings. These provisions support the movement of people, goods and services across the region.

Activities or subdivision which generate higher amounts of traffic, and which seek to locate outside of the most intensive centres and residential zones, are required to demonstrate how the proposal would integrate with the transport network. This includes managing the transport impacts of the proposal on the effective, efficient and safe operation of the local transport network.

E27.2. Objectives

- (1) Land use and all modes of transport are integrated in a manner that enables:
 - (a) the benefits of an integrated transport network to be realised; and
 - (b) the adverse effects of traffic generation on the transport network to be managed.
- (2) An integrated transport network including public transport, walking, cycling, private vehicles and freight, is provided for.
- (3) Parking and loading supports urban growth and the quality compact urban form.
- (4) The provision of safe and efficient parking, loading and access is commensurate with the character, scale and intensity of the zone.
- (5) Pedestrian safety and amenity along public footpaths is prioritised.
- (6) Road/rail crossings operate safely with neighbouring land use and development.

E27.3. Policies

- (1) Require subdivision, use and development which:
 - (a) generate trips resulting in potentially more than minor adverse effects on the safe, efficient and effective operation of the transport network;

E27 Transport

(b) are proposed outside of the following zones:

- (i) the Business – City Centre Zone, Business – Metropolitan Centre Zone, Business – Town Centre Zone;
 - (ii) Residential – Terrace Housing and Apartment Buildings Zone;
 - (iii) the Centre Fringe Office Control as shown on the planning maps; or
- (c) do not already require an integrated transport assessment or have been approved based on an integrated transport assessment

to manage adverse effects on and integrate with the transport network by measures such as travel planning, providing alternatives to private vehicle trips, staging development or undertaking improvements to the local transport network.

- (2) Require major proposals for discretionary consent to prepare an integrated transport assessment including provision for pedestrians, cyclists, public transport users, freight and motorists.

Parking

(3) Manage the number, location and type of parking and loading spaces, including bicycle parking and associated end-of-trip facilities to support all of the following:

- (a) the safe, efficient and effective operation of the transport network;
- (b) the use of more sustainable transport options including public transport, cycling and walking;
- (c) the functional and operational requirements of activities;
- (d) the efficient use of land;
- (e) the recognition of different activities having different trip characteristics; and
- (f) the efficient use of on-street parking.

(4) Limit the supply of on-site parking in the Business – City Centre Zone to support the planned growth and intensification and recognise the existing and future accessibility of this location to public transport, and support walking and cycling.

(5) Limit the supply of on-site parking for office development in all locations to:

- (a) minimise the growth of private vehicle trips by commuters travelling during peak periods; and
- (b) support larger-scale office developments in the Business – City Centre Zone, Centre Fringe Office Control area, Business – Metropolitan Centre

E27 Transport

Zone, Business – Town Centre Zone and Business – Business Park Zone.

- (6) ~~Provide for flexible on-site parking in the Business – Metropolitan Centre Zone, Business – Town Centre Zone, Business – Local Centre Zone and Business – Mixed Use Zone (with the exception of specified non-urban town and local centres and the Mixed Use Zone adjacent to those specified centres) by:~~
- (a) ~~not limiting parking for subdivision, use and development other than for office activities, education facilities and hospitals;~~
 - (b) ~~not requiring parking for subdivision, use and development other than for retail (excluding marine retail and motor vehicle sales) and commercial service activities.~~

~~Limit the supply of on-site parking for education facilities and hospitals in the Business – Metropolitan Centre Zone, Business – Town Centre Zone, Business – Local Centre Zone and Business – Mixed Use Zone (with the exception of specified non-urban town and local centres and the Mixed Use Zone adjacent to those specified centres) to encourage the use of public transport, walking and cycling trips and manage effects on the safe and efficient operation of the transport network.~~

Commented [A6]: Issue 2

- ~~(6A) Enable the reduction of on-site parking for retail and commercial services activities in the Business-Metropolitan Centre Zone, Business-Town Centre Zone, Business-Local Centre Zone and Business-Mixed Use Zone where a suitable public off-site parking solution is available and providing for no or reduced on-site parking will better enable the built form outcomes anticipated in these zones.~~

Commented [A7]: Issue 2

- (7) ~~Provide for flexible on-site parking by not limiting or requiring parking for subdivision, use and development (excluding office) in the Centre Fringe Office Control area, Residential – Terrace Housing and Apartment Buildings Zone and Residential – Mixed Housing Urban Zone (studio and one bedroom dwellings).~~

Commented [A8]: Issue 2

- (8) ~~[deleted] Require all other subdivision, use and development to provide a minimum level of on-site parking in recognition of the more limited alternatives to private vehicle travel unless it can be demonstrated that a lesser amount of on-site parking is needed for a particular site or proposal or the provision of on-site parking would be inconsistent with the protection of Historic Heritage or Special Character overlays.~~

Commented [A9]: Non-Schedule 1

- (9) Provide for flexible approaches to parking, which use land and parking spaces more efficiently, and reduce incremental and individual parking provision.

- (10) Provide for non-accessory parking where:

E27 Transport

- (a) the proposal and the type of parking will reinforce the efficient use of land or planned growth and intensification provided for in this plan for the site or locality; and
 - (b) there is an undersupply or projected undersupply of parking to service the area having regard to all of the following:
 - (i) the efficient use of land to rationalise or consolidate parking resources in centres;
 - (ii) the availability of alternative transport modes, particularly access to the existing and planned public transport;
 - (iii) the type of parking proposed;
 - (iv) existing parking survey information; and
 - (v) the type of activities in the surrounding area and their trip characteristics.
- (11) Discourage the development of long-term non-accessory parking in the Business – City Centre Zone and the Centre Fringe Office Control as shown on the planning maps to:
- (a) recognise and support the high level of accessibility these areas have to the public transport; and
 - (b) minimise the growth in private vehicle trips by commuters during peak periods.
- (12) Control the development of long-term non-accessory parking in the Business – Metropolitan Centre Zone, Business – Town Centre Zone, Business – Local Centre Zone and in the Business – Mixed Use Zone so that the parking does not undermine:
- (a) the efficient use of land or growth and intensification provided for in this plan-for the site or locality; and
 - (b) the use of public transport in these zones.
- (13) Provide for park-and-ride and public transport facilities which are located and designed to support the public transport network by:
- (a) locating in proximity to public transport stations, stops and terminals;
 - (b) growing public transport patronage to assist in relieving congested corridors by encouraging commuters to shift to public transport;
 - (c) making public transport easier and more convenient to use, thereby attracting new users;

E27 Transport

- (d) improving the operational efficiency of the public transport network;
 - (e) extending the catchment for public transport into areas of demand where it is not cost-effective to provide traditional services or feeders;
 - (f) reinforcing existing and future investments on the public transport network; and
 - (g) providing free, secure and covered parking for bicycles.
- (14) Support increased cycling and walking by:
- (a) requiring larger developments to provide bicycle parking;
 - (b) requiring end-of-trip facilities, such as showers and changing facilities, to be included in office, educational and hospital developments with high employee or student numbers; and
 - (c) providing for off-road pedestrian and bicycle facilities to complement facilities located within the road network.

Loading

- (15) Require access to loading facilities to support activities and minimise disruption on the adjacent transport network.
- (16) Provide for on-site or alternative loading arrangements, including on-street loading or shared loading areas, particularly in locations where it is desirable to limit access points for reasons of safety, amenity and road operation.

Design of parking and loading

- (17) Require parking and loading areas to be designed and located to:
- (a) avoid or mitigate adverse effects on the amenity of the streetscape and adjacent sites;
 - (b) provide safe access and egress for vehicles, pedestrians and cyclists;
 - (c) avoid or mitigate potential conflicts between vehicles, pedestrians and cyclists; and
 - (d) in loading areas, provide for the separation of service and other vehicles where practicable having regard to the functional and operational requirements of activities.
- (18) Require parking and loading areas to be designed so that reverse manoeuvring of vehicles onto or off the road does not occur in situations which will compromise:
- (a) the effective, efficient and safe operation of roads, in particular arterial roads;

E27 Transport

- (b) pedestrian safety and amenity, particularly within the centre zones and Business – Mixed Use Zone; and
 - (c) safe and functional access taking into consideration the number of parking spaces served by the access, the length of the driveway and whether the access is subject to a vehicle access restriction.
- (19) Require park-and-ride, non-accessory parking and off-site parking facilities and their access points to:
- (a) be compatible with the planning and design outcomes identified in this plan for the relevant zone;
 - (b) take into account the implementation of any relevant future transport projects or changes to the transport network identified in any statutory document (including the Long Term Plan or Regional Land Transport Plan) where implementation is likely;
 - (c) be accessible, safe and secure for users with safe and attractive pedestrian connections within the facility and to adjacent public footpaths;
 - (d) provide an attractive interface between any buildings, structures or at-grade parking areas and adjacent streets and public open spaces. Depending on location and scale, this may include:
 - (i) maintaining an active frontage through sleeving and/or an interesting appearance through use of architectural treatments so that the facility contributes positively to the pedestrian amenity and to any retail, commercial or residential uses along the road it fronts;
 - (ii) appropriate screening, such as exterior panelling, for any parking building; and
 - (iii) planting and other landscaping.
 - (e) provide for any buildings to be adapted or readily dismantled for other uses if no longer required for parking. In particular, the floor-to-ceiling height of a parking building at street level should be capable of conversion to other activities provided for in the zone; and
 - (f) be managed and operated so that the facility avoids adverse effects on the efficient, effective and safe operation of the transport network including:
 - (i) the safety of pedestrians and cyclists;
 - (ii) amenity for pedestrians;
 - (iii) queuing on the road and conflict at access points to the facility; and
 - (iv) the operation of public transport services and related infrastructure.

Access

- (20) Require vehicle crossings and associated access to be designed and located to provide for safe, effective and efficient movement to and from sites and minimise potential conflicts between vehicles, pedestrians, and cyclists on the adjacent road network.
- (21) Restrict or manage vehicle access to and from sites adjacent to intersections, adjacent motorway interchanges, and on arterial roads, so that:
 - (a) the location, number, and design of vehicle crossings and associated access provides for the efficient movement of people and goods on the road network; and
 - (b) any adverse effect on the effective, efficient and safe operation of the motorway interchange and adjacent arterial roads arising from vehicle access adjacent to a motorway interchange is avoided, remedied or mitigated.
- (22) Restrict vehicle access across the Vehicle Access Restriction – General Control as shown on the planning maps within the Business – City Centre Zone to:
 - (a) give high priority to pedestrian movement, safety and amenity along the main pedestrian streets in the Business – City Centre Zone; and
 - (b) provide for continuity of building frontage and associated activities at street level.
- (23) Provide for the continued use of existing vehicle access affected by the Key Retail Frontage Control as shown on the planning maps and Vehicle Access Restriction – General Control in the Business – City Centre Zone where the effects of the activity and use of the vehicle access are the same or similar in character, intensity and scale which existed on 30 September 2013.
- (24) Control alterations to or rationalisation of existing vehicle access affected by the Key Retail Frontage Control and Vehicle Access Restriction – General Control in the Business – City Centre Zone where there is a change in the character, intensity or scale of the activity and use of the existing vehicle access.
- (25) Discourage new vehicle access across the Key Retail Frontage Control in the Business – Metropolitan Centre Zone, Business – Town Centre Zone and Business – Mixed Use Zone to:
 - (a) give high priority to pedestrian movement, safety and amenity; and
 - (b) provide for continuity of building frontage and associated activities at street level.

E27 Transport

(26) Limit new vehicle access across the General Commercial Frontage Control as shown on the planning maps in the Business – Metropolitan Centre Zone, Business – Town Centre Zone and Business – Mixed Use Zone to:

- (a) support pedestrian safety and amenity; and
- (b) provide for continuity of building frontage and associated activities at street level.

Sightlines to rail level crossings

- (27) Limit the location of buildings and other visual obstructions within the sightline areas of road/rail level crossings.
- (28) Discourage new road and pedestrian rail level crossings to ensure the safe, effective and efficient operation of the region's rail network.

Access to rail level crossings

- (29) Control vehicle access to sites adjacent to all road/rail level crossings to improve safety for road users on the approach to level crossings.

E27.4. Activity table

Table E27.4.1 specifies the activity status of land use activities in all zones pursuant to sections 9(3) and 11 of the Resource Management Act 1991. A site may contain more than one of the listed activities.

These rules do not apply to precincts where there are corresponding transport and traffic provisions in the applicable precinct.

Note 1

All access to the State Highway network (including changes to existing access and subdivision or change in land use utilising an existing access) require the approval of the New Zealand Transport Agency under the Government Roadway Powers Act 1989. This approval is separate and additional to any land use or subdivision consent approval required. Refer to the New Zealand Transport Agency's Auckland Office.

Table E27.4.1 Activity table

Activity		Activity status
(A1)	Parking, loading and access which is an accessory activity and complies with the standards for parking, loading and access	P
(A2)	Parking, loading and access which is an accessory activity but which does not comply with the standards for parking, loading and access	RD
(A3)	Any activity or subdivision which exceeds the trip generation standards set out in Standard E27.6.1	RD
<u>(A3a)</u>	<u>Any activity or subdivision which meets or exceeds the travel demand thresholds set out in Standard E27.6.1A.</u>	<u>RD</u>

Commented [A10]: Issue 7

E27 Transport

(A4)	Use of an existing vehicle crossing (established or consented before 30 September 2013) where a Vehicle Access Restriction applies under Standards E27.6.4.1(1), E27.6.4.1(2) or E27.6.4.1(3) to service existing activities (established or consented before 30 September 2013)	P
(A5)	Construction or use of a vehicle crossing where a Vehicle Access Restriction applies under Standards E27.6.4.1(2) or E27.6.4.1(3)	RD
(A6)	Use of an existing vehicle crossing where a Vehicle Access Restriction applies under Standard E27.6.4.1(1) to service the establishment of a new activity, a change of activity type, the expansion or intensification of an existing activity or where a building(s) is constructed, or additions to buildings that are not permitted activities in <ul style="list-style-type: none"> • Table H8.4.1 Activity table; • Table H9.4.1 Activity table; or • Table H10.4.1 Activity table; 	RD
(A7)	Construction of a new vehicle crossing where a Vehicle Access Restriction applies under Standard E27.6.4.1(1) and the establishment of the vehicle crossing is to: <ol style="list-style-type: none"> (a) relocate and/or amalgamate an existing vehicle crossing or crossings serving the site, that will reduce or otherwise not increase either the number of crossings or width of crossings serving a site; or (b) there is no other means of accessing a site. 	RD
(A8)	Construction of a new vehicle crossing where a Vehicle Access Restriction applies under Standard E27.6.4.1(1) and it is not provided for in this activity table	NC
(A9)	Any building or structure located within an area subject to Level Crossings with Sightlines Control as identified on the planning maps	RD
(A10)	Off-road pedestrian and cycling facilities	P
(A11)	Park-and-ride	RD
(A12)	Public transport facilities	RD
(A13)	Short-term and long-term non-accessory parking in the following zones: <ul style="list-style-type: none"> • Business – Metropolitan Centre Zone; • Business – Town Centre Zone; • Business – Local Centre Zone; and • Business – Mixed Use Zone. 	RD
(A14)	Short-term non-accessory parking in the Business – City Centre Zone and Centre Fringe Office Control as shown on the planning maps	D
(A15)	Long-term non-accessory parking in these zones and locations: <ul style="list-style-type: none"> • Business – City Centre Zone; and 	NC

E27 Transport

	<ul style="list-style-type: none">Centre Fringe Office Control as shown on the planning maps.	
(A16)	Off-site parking	D
(A17)	Construction of new road and pedestrian rail level crossings on the rail network	NC

E27.5. Notification

(1) Any application for resource consent for the following activities will be considered without public or limited notification or the need to obtain the written approval from affected parties unless the Council decides that special circumstances exist under section 95A(4) of the Resource Management Act 1991:

- (a) E27.4.1(A11) Park-and-ride (exceeding 200 parking spaces); or
- (b) E27.4.1(A12) Public transport facilities.

(2) Any application for resource consent for activity that infringes the following standards will be considered without public notification unless the Council decides that special circumstances exist under section 95A(4) of the Resource Management Act 1991:

- (a) Standard E27.6.4.1(2) Vehicle access restrictions; or
- (b) Standard E27.6.4.1(3) Vehicle access restrictions.

(3) Any application for resource consent for vehicle access not meeting Standard E27.6.4.1(2) and Standard E27.6.4.1(3) Vehicle access restrictions may be limited notified.

(4) Any application for resource consent for an activity listed in Table E27.4.1 Activity table and which is not listed in E27.5(1), E27.5(2) or E27.5(3) above will be subject to the normal tests for notification under the relevant sections of the Resource Management Act 1991.

(5) When deciding who is an affected person in relation to any activity for the purposes of section 95E of the Resource Management Act 1991 the Council will give specific consideration to those persons listed in Rule [C1.13\(4\)](#).

E27.6. Standards

All activities in Table E27.4.1 must comply with the following standards.

E27.6.1. Trip generation

(1) Where a proposal (except where excluded in Standard E27.6.1(2)) exceeds one of the following thresholds:

- (a) a new development in Table E27.6.1.1;
- (b) 100 v/hr (any hour) for activities not specified in Table E27.6.1.1 requiring a controlled or restricted discretionary land use activity consent in the

E27 Transport

applicable zone where there are no requirements for an assessment of transport or trip generation effects. This standard does not apply to development activities provided for as permitted in the applicable zone; or

- (c) a proposed subdivision of land which has capacity under this Plan to accommodate more than 100 dwellings

resource consent for a restricted discretionary activity is required.

Table E27.6.1.1 New development thresholds

Activity		New development	
(T1)	Residential	Dwellings	100 dwellings
(T2)		Integrated residential development	500 units
(T3)		Visitor accommodation	100 units
(T4)	Education facilities	Primary	167 students
(T5)		Secondary	333 students
(T6)		Tertiary	500 students
(T7)	Office		5,000 m ² GFA
(T8)	Retail	Drive through	333 m ² GFA
(T8A)		Retail activities (non-drive through)	1667m ² GFA
(T9)	Industrial activities	Warehousing and storage	20,000 m ² GFA
(T10)		Other industrial activities	10,000 m ² GFA

(2) Standard E27.6.1(1) does not apply where:

- (a) a proposal is located in the Business – City Centre Zone, Business – Metropolitan Centre Zone, Business – Town Centre Zone, or Residential – Terrace Housing and Apartment Building Zone or Centre Fringe Office Control as shown on the planning maps;
- (b) development is being undertaken in accordance with a consent or provisions approved on the basis of an Integrated Transport Assessment where the land use and the associated trip generation and transport effects are the same or similar in character, intensity and scale to those identified in the previous assessment;
- (c) the activity is permitted in the [H7 Open space zones](#); or

E27 Transport

- (d) there are requirements to assess transport, traffic or trip-generation effects for the activity in the applicable zone rules or precinct rules for any controlled or restricted discretionary land use activities.

E27.6.1A Travel demand

Commented [A11]: Issue 7

- (1) Where a proposal meets or exceeds one of the development thresholds in Table E27.6.1A.1, a resource consent for a restricted discretionary activity is required.
- (2) Standard E27.6.1A does not apply where:
- (a) a proposal is located in the Business – City Centre Zone, Business – Metropolitan Centre Zone, Business – Town Centre Zone, Business – Mixed Use Zone, or Residential – Terrace Housing and Apartment Building Zone or Centre Fringe Office Control as shown on the planning maps;
- (b) development is being undertaken in accordance with a consent or provisions approved on the basis of an Integrated Transport Assessment where the land use and the associated trip generation and transport effects are the same or similar in character, intensity and scale to those identified in the previous assessment;
- (c) the activity is permitted in the H7 Open space zones; or
- (d) there are requirements to assess transport, traffic or trip-generation effects for the activity in the applicable zone rules or precinct rules for any controlled or restricted discretionary land use activities.

Table E27.6.1A.1 Development thresholds with a travel plan requirement

Activity		Development threshold	
(T11B)	Residential	Dwellings	10 dwellings
(T12B)		Integrated residential development	50 units
(T13B)		Visitor accommodation	10 units
(T14B)	Education facilities	Primary	All educational facilities
(T15B)		Secondary	
(T16B)		Tertiary	
(T17B)	Office		500 m ² GFA
(T18B)	Industrial activities	Warehousing and storage	2,000 m ² GFA
(T19B)		Other industrial activities	1,000 m ² GFA

E27 Transport

(T11B)	Community	Care centres	Accommodating 50 or more children or other people, other than employees
(T12B)		Community facilities	Accommodating 50 or more people
(T13B)		Healthcare facilities	200 m ² GFA
(T14B)	Entertainment facilities		Accommodating 50 or more people

E27.6.2. Number of parking and loading spaces

(1) The number of parking spaces:

(a) must not exceed the maximum rates specified;

(b) must meet the minimum rates specified; or

(c) must meet the minimum rates and not exceed the maximum rates specified

which apply to the zone or location specified in Table E27.6.2.1, Table E27.6.2.2, Table E27.6.2.3 and Table E27.6.2.4.

(2) ~~Where a minimum rate applies and a site supports more than one activity, the parking requirement of each activity must be separately determined then combined to determine the overall minimum site rate. Provided that where the peak parking demands of the activities allow for the sharing of parking resources, the total parking requirement for the site shall be based on the activity with the highest of the parking requirements.~~

(3) For the purposes of meeting the requirements of the vehicle parking rules, a parking space includes those provided for in a garage or car port or any paved area provided for the sole purpose of parking a motor vehicle.

(3A) Within the Centre Fringe Office Control area, the parking rates contained in Table E27.6.2.2 apply instead of those contained in Table E27.6.2.3 and Table E27.6.2.4.

Commented [A12]: Non-Schedule 1

Commented [A13]: Non-Schedule 1

Table E27.6.2.1 Maximum parking rates for the Business – City Centre Zone

Activity/site		Business – City Centre Zone maximum rate	
(T20)	Dwellings	Dwellings <75m ² GFA	0.7 per dwelling
(T12)		Dwellings ≥75 and < 90m ² GFA	1.4 per dwelling
(T13)		Dwellings ≥90m ² GFA	1.7 per dwelling

E27 Transport

(T14)		Visitor spaces	0.2 per dwelling
(T15)	All other activities		1:200m ² GFA

Table E27.6.2.2 Maximum parking rates for the Centre Fringe Office Control area as shown on the planning maps

Activity		Centre Fringe Office Control as shown on the planning maps adjoining the Business – City Centre Zone Maximum rate
(T16)	Offices	1 per 60 m ² GFA
(T17)	All other activities	No minimum or maximum

(4) Table E27.6.2.3 sets out the parking rates which apply in the following zones and locations:

- (a) Business – Metropolitan Centre Zone;
- (b) Business – Town Centre Zone – excluding the following town centres where Table E27.6.2.4 applies: Helensville, Kumeu-Huapai, Pukekohe, Warkworth and Wellsford;
- (c) Business – Local Centre Zone – excluding the following local centres where Table E27.6.2.4 applies: Karaka, Kaukapakapa, Leigh, Matakana, Riverhead, Snells Beach, Te Hana, Waimauku and Waiuku;
- (d) Business – Mixed Use Zone (excluding where the Business – Mixed Use Zone is adjacent to the town centres or local centres identified in Standards E27.6.2(4)(b) and E27.6.2(4)(c) above); and
- (e) Residential – Terrace Housing and Apartment Buildings Zone.

Table E27.6.2.3 Parking rates - area 1

Activity		Applies to zones and locations specified in Standard E27.6.2(4)	
		Minimum rate	Maximum rate
(T18)	Offices	No minimum	1 per 30 m ² GFA
(T19)	Retail	Food and beverage (excluding taverns)	1 per 30m ² GFA and outdoor seating area
(T19A)		Trade suppliers, garden centres and large format retail (excluding supermarkets and department stores)	1 per 45m ² GFA

Commented [A14]: Non-Schedule 1

E27 Transport

Activity			Applies to zones and locations specified in Standard E27.6.2(4)	
			Minimum rate	Maximum rate
(T19B)		Marine retail, motor vehicle sales	No minimum	No maximum
(T20)		All other retail (including supermarkets, department stores and taverns)	1 per 30m ² GFA	No maximum
(T20A)	Commercial services		1 per 30m ² GFA	No maximum
(T21)	Entertainment facilities and community facilities Provided that, for places of worship, the "facility" shall be the primary place of assembly (ancillary spaces such as prayer rooms, meeting rooms and lobby spaces which do not have a separate use from the primary place of assembly shall be disregarded)		No minimum	No maximum
(T22)	Emergency services		No minimum	No maximum
(T23)	Care centres		No minimum	No maximum
(T24)	Education facilities	Primary and secondary	No minimum	0.5 per FTE employee plus 1 visitor space per classroom
(T25)		Tertiary	No minimum	0.5 per FTE employee plus 0.25 per EFT (equivalent full time) student the facility is designed to accommodate
(T26)	Medical facilities	Hospital	No minimum	1 per 40 m ² GFA
(T27)		Healthcare facilities	No minimum	No maximum
(T28)	Residential	All dwellings in the Terrace Housing & Apartment Buildings zone	No minimum	No maximum
(T29)		Dwellings – studio or 1 bedroom	No minimum	No maximum
(T30)		Dwellings – two or more bedrooms	No minimum	No maximum
(T31)		Visitor spaces	No minimum	No maximum

Commented [A14]: Non-Schedule 1

E27 Transport

Activity		Applies to zones and locations specified in Standard E27.6.2(4)		
		Minimum rate	Maximum rate	
(T32)		Retirement villages	No minimum	No maximum
(T33)		Supported residential care	No minimum	No maximum
(T34)		Visitor accommodation	No minimum	No maximum
(T35)		Boarding houses	No minimum	No maximum
(T35A)		Minor dwellings	No minimum	No maximum
(T36)	All other activities		No minimum	No maximum

Commented [A14]: Non-Schedule 1

(4A) The minimum parking requirements in Table E27.6.2.3 do not apply in any of the following circumstances:

- (a) where the activity is located within the [D17 Historic Heritage Overlay](#); or
- (b) where the activity is located within the [D18 Special Character Areas Overlay – Residential and Business](#); or
- (c) where the activity involves a change in use from:
 - (i) one retail activity to another; or
 - (ii) one commercial service to another; or
 - (iii) one retail activity to a commercial service or vice versa; or
- (d) where the activity involves either:
 - (i) the construction of a new building not exceeding 100 m² GFA; or
 - (ii) an addition not exceeding 100m² GFA to an existing building.
- (e) Where the activity is located on a site to which vehicular access can only be gained across a frontage subject to:
 - (i) The Key Retail Frontage Control; or
 - (ii) Vehicle Access Restriction Control under Rule E27.6.4.1(3)(a), (b) or (d)
- (f) Where the activity is located on a site which, as at 1 January 2017 was less than 800m² in area; or
- (g) where the activity is located on a front site which is unable to contain a circle with a diameter of 13m.

Note 1 – Where multiple sites are amalgamated, or otherwise held together to form a development site, the applicability of the exemptions in (4A)(e), (4A)(f)

E27 Transport

and (4A)(g) shall be determined with reference to the combined development site.

Commented [A15]: Non-Schedule 1

(5) Table E27.6.2.4 sets out the parking rates which apply to ~~the Business – Neighbourhood Centre Zone and~~ all other zones and areas not specified in Table E27.6.2.1, Table E27.6.2.2 and Table E27.6.2.3.

Commented [A16]: Issue 6

Table E27.6.2.4 Parking rates - area 2

Activity				Applies to zones and locations specified in Standard E27.6.2(5)	
				Minimum rate	Maximum rate
(T37)	Residential I	Residential – Mixed Housing Urban Zone	Dwellings - studio	No minimum	No maximum
(T38)			Dwellings - 1 bedroom	No minimum	No maximum
(T39)			Dwellings - two or more bedrooms	1 per dwelling	No maximum
(T39A)			Minor dwellings	No minimum	No maximum
(T41)		Residential – Mixed Housing Suburban Zone	Dwellings - studio	0.5 per dwelling (rounded down to nearest whole number)	No maximum
(T42)			Dwellings - 1 bedroom	0.5 per dwelling (rounded down to nearest whole number)	No maximum
(T43)			Dwellings - two or more bedrooms	1 per dwelling	No maximum
(T43A)			Minor dwellings	0.5 per dwelling (rounded down to nearest whole number)	No maximum
(T44)		Sites within the D18 Special Character Areas Overlay – Residential and Business	Site area 500m ² or less	No minimum	No maximum
(T45)			Site area greater than 500m ²	As per the underlying zoning	As per the underlying zoning
(T46)		All other areas	Dwellings	1 per dwelling	No maximum

Commented [A17]: Non-Schedule 1

E27 Transport

Activity			Applies to zones and locations specified in Standard E27.6.2(5)	
			Minimum rate	Maximum rate
(T46A)		Minor dwellings	1 per dwelling	No maximum
(T47)		Conversion of dwelling into two dwellings (Sites within the D18 Special Character Areas Overlay – Residential and Business)	No minimum	No maximum
(T48)		Home occupations	1 per dwelling except no additional space is required where both of the following apply: (a) all employees live on the site of the home occupation; and (b) goods and services are not sold from the site (except electronically or by mail/courier)	No maximum
(T49)		Retirement village	0.7 per unit plus 0.2 visitor space per unit plus 0.3 per bed for rest home beds within a retirement village	No maximum
(T50)		Supported residential care	0.3 per bed	No maximum
(T51)		Visitor accommodation	1 per unit Or, where accommodation is not provided in the form of units, 0.3 per bedroom	No maximum
(T52)		Boarding houses	0.5 per bedroom (except that parking is not required for boarding houses which accommodate school students within the H29 Special Purpose – School Zone)	No maximum

Commented [A17]: Non-Schedule 1

E27 Transport

Activity		Applies to zones and locations specified in Standard E27.6.2(5)	
		Minimum rate	Maximum rate
(T53)	Offices	A minimum of 1 per 45m ² GFA	Maximum of 1 per 30m ² GFA
(T54)	Commercial services, excluding the following: veterinary clinics, storage and lockup facilities	1 per 25m ² GFA	No maximum
(T55)	Retail	Motor vehicle sales	1 per 10 vehicle display spaces, plus 1 per additional 50m ² GFA
(T56)		Trade suppliers	1 per 50m ² GFA plus 1 per 100m ² of outdoor storage or display areas
(T57)		Large Format Retail (excluding supermarkets and department stores)	1 per 45m ² GFA
(T58)		All other retail (including food and beverage)	1 per 25m ² GFA
(T59)	Industrial activities and storage and lock-up facilities	Repair and maintenance services	4 per repair/lubrication bay, plus 1 per additional 50m ² GFA
(T60)		Warehousing, storage and lock up facilities	1 per 100m ² GFA, or 0.7 per FTE employee (where the number of employees is known), whichever results in requiring a lower amount of on-site parking
(T61)		All other industrial activities	1 per 50m ² GFA, or 0.7 per FTE employee (where the number of employees is known), whichever results in requiring a lower amount of on-site parking
(T62)	Entertainment facilities and community facilities provided that, for places of worship, the 'facility' shall be the primary place of assembly (ancillary spaces such as prayer rooms, meeting	0.2 per person the facility is designed to accommodate	No maximum

Commented [A17]: Non-Schedule 1

E27 Transport

Activity		Applies to zones and locations specified in Standard E27.6.2(5)	
		Minimum rate	Maximum rate
	rooms and lobby spaces which do not have a separate use from the primary place of assembly shall be disregarded)		
(T63)	Emergency services	1 per employee on site plus 1 per emergency service appliance based at the facility	No maximum
(T64)	Care centres	0.10 per child or other person, other than employees plus 0.5 per FTE employee	No maximum
(T65)	Education al facilities	Primary and secondary	0.5 per FTE employee plus 1 visitor space per classroom
(T66)		Tertiary	Massey University at Albany Campus: 0.32 per EFT student Other tertiary education facilities: 0.5 per FTE employee plus 0.25 per EFT student the facility is designed to accommodate
(T67)	Medical facilities	Hospitals not shown on the Parking Variation Control planning maps	1 per 50m ² GFA
(T68)		Grafton Hospital 2 Park Road, Grafton	No minimum
(T69)		Greenlane Clinical Centre 210 Green Lane West, Epsom	1 per 55m ² GFA
(T70)		Mt Albert 50 Carrington Road, Mt Albert	1 per 60m ² GFA
(T71)		Mercy Hospital 98 Mountain Road, Epsom	1 per 40m ² GFA
(T72)		Healthcare facilities	1 per 20m ² GFA

Commented [A17]: Non-Schedule 1

E27 Transport

Activity			Applies to zones and locations specified in Standard E27.6.2(5)	
			Minimum rate	Maximum rate
(T73)		Veterinary clinics	1 per 20m ² GFA	No maximum
(T74)	Land used for organised sport and recreation		12.5 spaces per hectare	No maximum
(T75)	Clubrooms		0.2 per person the facility is designed to accommodate	No maximum
(T76)	Water transport	Land adjacent to a public boat launching ramp	No minimum rate for accessory parking associated with boat launching	No maximum
(T77)		Marinas	0.35 per berth provided	No maximum
(T78)		Minor ports at Gabador Place, Tamaki and Onehunga	0.5 per employee intended to be working in or at the facility at any one time	No maximum
(T79)	All other activities, except for activities within rural zones		1 per 50m ² GFA	No maximum
(T80)	All other activities where located in rural zones		No minimum	No maximum

Commented [A17]: Non-Schedule 1

(6) Bicycle parking:

- (a) the activities specified in Table E27.6.2.5 must provide the minimum number of bicycle parking spaces specified; and
- (b) the following bicycle parking requirements apply to new buildings and developments.

Table E27.6.2.5 Required bicycle parking rates

Activity			Visitor (short-stay) Minimum rate	Secure (long-stay) Minimum rate
(T81)	Residential	Developments of 20 or more dwellings	1 per 20 dwellings	1 per dwelling without a dedicated garage
(T82)		Visitor	1 space plus 1 space per 20 rooms/beds	1 per 10 FTE employees

E27 Transport

Activity			Visitor (short-stay) Minimum rate		Secure (long-stay) Minimum rate
		accommodation and boarding houses			
(T83)		Retirement village and residential care	1 space plus 1 space per 30 units / apartments		1 per 10 FTE employees
(T84)	Offices		Up to 200m ²	Nil required	1 per 300m ² of office
(T85)			Greater than 200m ² up to 10,000m ²	1 space plus 1 space per 1,000m ² above 1,000m ²	
(T86)			Greater than 10,000m ²	10 spaces plus 1 space per 2000m ² above 10,000m ²	
(T87)	Retail	Food and beverage	Up to 350m ² GFA	Nil required	1 per 300m ² GFA
(T88)			Greater than 350m ² GFA	1 per 350m ² GFA	
(T89)		All other retail	Up to 500m ² GFA	Nil required	1 per 300m ² GFA of office
(T90)			Greater than 500m ² GFA up to 5000m ² GFA	1 per 500m ² GFA	
(T91)			Greater than 5000m ² GFA	1 per 750m ² GFA	
(T92)	Industrial activities and storage and lockup facilities		1 space plus 1 space per 750m ² GFA of office space		1 per 300m ² GFA of office
(T93)	Care centres		1 space plus 1 space per 50 people to be accommodated		1 space per 10 FTE employees
(T94)	Educational facilities	Primary and	1 space plus 1 space per 400 students and FTE		1 per 30 students in

E27 Transport

Activity			Visitor (short-stay) Minimum rate	Secure (long-stay) Minimum rate
		intermediate schools	employees	Year 1 to 5 plus 1 per 15 students in Year 6 to 8 plus 1 per 20 employees
(T95)		Secondary schools	1 space plus 1 space per 400 students and FTE employees	1 per 15 students in Year 9 to 13 plus 1 per 20 FTE employees
(T96)		Tertiary education facilities	1 per 800 m ² GFA office	1 per 20 EFT students and FTE employees on site at the peak times
(T97)	Medical facilities	Hospitals	1 per 30 beds	1 per 15 beds
(T98)		Healthcare services	1 space plus 1 space per 10 FTE practitioners	1 per 8 FTE practitioners
(T99)		Veterinary clinics	-	1 per 15 FTE employees
(T100)	Entertainment and community facilities	Entertainment facilities	Either: 1 per 50 seats Or: 2 spaces plus 1 space per 1500m ² GFA	Either: 1 per 15 FTE employees Or: 1 per 1500m ² GFA
(T101)		Major recreation facility	1 space plus 1 space per 1000m ² GFA of office and other accessory activities	1 per 300m ² GFA of office and other accessory uses
(T102)		Community facilities	1 per 200m ² GFA	1 per 500 m ² GFA
(T103)		Organised sport and recreational facility	3 per hectare distributed in groups of 3-5 racks	1 per hectare

(7) End-of-trip facilities:

E27 Transport

(a) the activities specified in Table E27.6.2.6 must provide end-of-trip facilities as listed below; and

(b) the following end-of-trip facilities requirements apply to new buildings and developments.

Table E27.6.2.6 Required end-of-trip facilities (intended for staff use)

Land use		GFA	No. of showers and changing facilities required
(T104)	Offices, education facilities, hospitals	Up to 500m ²	No requirement
(T105)		Greater than 500m ² up to 2500m ²	One shower and changing area with space for storage of clothing
(T106)		Greater than 2500m ² up to 7500m ²	Two showers and changing area with space for storage of clothing
(T107)		Every additional 7500m ²	Two additional showers and changing area with space for storage of clothing

(8) Number of loading spaces:

(a) all activities must provide loading spaces as specified in Table E27.6.2.7.

Table E27.6.2.7 Minimum loading space requirements

Activity	GFA	Minimum rate
(T108)	Up to 300m ²	No loading required
(T109)	Greater than 300m ² up to 5000m ²	1
(T110)	Greater than 5000m ² up to 10,000m ²	2
(T111)	Greater than 10,000m ²	3 spaces plus 1 space for every additional 10,000m ²
(T112)	Up to 5000m ²	No loading required
(T113)	Greater than 5000m ² up to 20,000m ²	1
(T114)	Greater than 20,000m ² up to 90,000m ²	2
(T115)	Greater than 90,000m ²	3 spaces plus space 1 for every additional 40,000m ²
(T116)	All other activities where located in rural Zones	No minimum rate

(9) Fractional spaces:

(a) where the calculation of the ~~required or~~ permitted parking results in a fractional space, any fraction that is less than one-half will be disregarded and any fraction of one-half or more will be counted as one space. If there

Commented [A18]: Non-Schedule 1

E27 Transport

are different activities within a development, the parking ~~required or~~ permitted for each activity must be added together prior to rounding.

Commented [A19]: Non-Schedule 1

Note: Where parking is provided, parking spaces are to be provided for people with disabilities and accessible routes from the parking spaces to the associated activity or road as required by the New Zealand Building Code D1/AS1. The dimensions and accessible route requirements are detailed in the New Zealand Building Code D1/AS1 New Zealand Standard for Design for Access and Mobility – Buildings and Associated Facilities (NZS: 4121-2001).

E27.6.3. Design of parking and loading spaces

E27.6.3.1. Size and location of parking spaces

- (1) Every parking space must:
 - (a) comply with the minimum dimensions given in Table E27.6.3.1.1 and Figure E27.6.3.1.1; and
 - (b) be located on the same site as the activity to which it relates unless one of the following criteria is met:
 - (i) the parking is located in an [H7 Open Space Zone](#) and the reserve, park or recreation area consists of more than one adjoining Certificate of Title. In that case, the parking must be located within the same reserve, park or recreation area as the activity to which it relates; or
 - (ii) resource consent is granted to an alternative arrangement, such as shared parking, offsite parking, or non-accessory parking.
 - (c) ~~[deleted]-not be used for any other purpose; and~~
 - (d) be kept clear and available at all times the activity is in operation, except where stacked parking is permitted by Standard E27.6.3.3(3) below; and
 - (e) be located outside any area designated for road widening; and
 - (f) parking located in part of any yard on the site (where it is permitted in the zone) must not:
 - (i) impede vehicular access and movement on the site; and
 - (ii) infringe any open space and landscape requirements for the relevant zone; and
 - (g) not to be sold or leased separately from the activity for which it provides parking as an accessory activity unless a resource consent is

Commented [A20]: Issue 3

E27 Transport

granted to an alternative arrangement such as shared parking or off-site parking.

Table E27.6.3.1.1 Minimum Car parking space and manoeuvring dimensions

Car parking angle		Width of parking space	Depth of parking space		Manoeuvring space ³	Total space ³
			From wall ¹	From kerb ²		
(T117)	90 degrees (regular users) ⁴	2.4	5.0	4.0	7.1	12.1
(T118)		2.5			6.7	11.7
(T119)		2.6			6.3	11.3
(T120)		2.7			5.9	10.9
(T121)	90 degrees (casual users) ⁴	2.5	5.0	4.0	7.7	12.7
(T122)		2.6			7.0	12.0
(T123)		2.7			6.7	11.7
(T124)	75 degrees	2.5	5.2	4.2	6.3	11.5
(T125)		2.6			5.2	10.4
(T126)		2.7			4.2	9.4
(T127)	60 degrees	2.5	5.2	4.2	4.1	9.3
(T128)		2.6			3.5	8.7
(T129)		2.7			3.3	8.5
(T130)	45 degrees	2.5	5.0	4.2	3.0	8.0
(T131)		2.6			3.0	8.0
(T132)		2.7			3.0	8.0
(T133)	30 degrees	2.5	4.0	3.4	2.8	6.8
(T134)		2.6			2.8	6.8
(T135)		2.7			2.8	6.8
(T136)	0 degrees (parallel) ⁵	6	2.4	2.1	3.7	-

Notes

All dimensions are in metres (m).

¹ Where a parking space adjoins a wall or high kerb that does not allow vehicles to overhang.

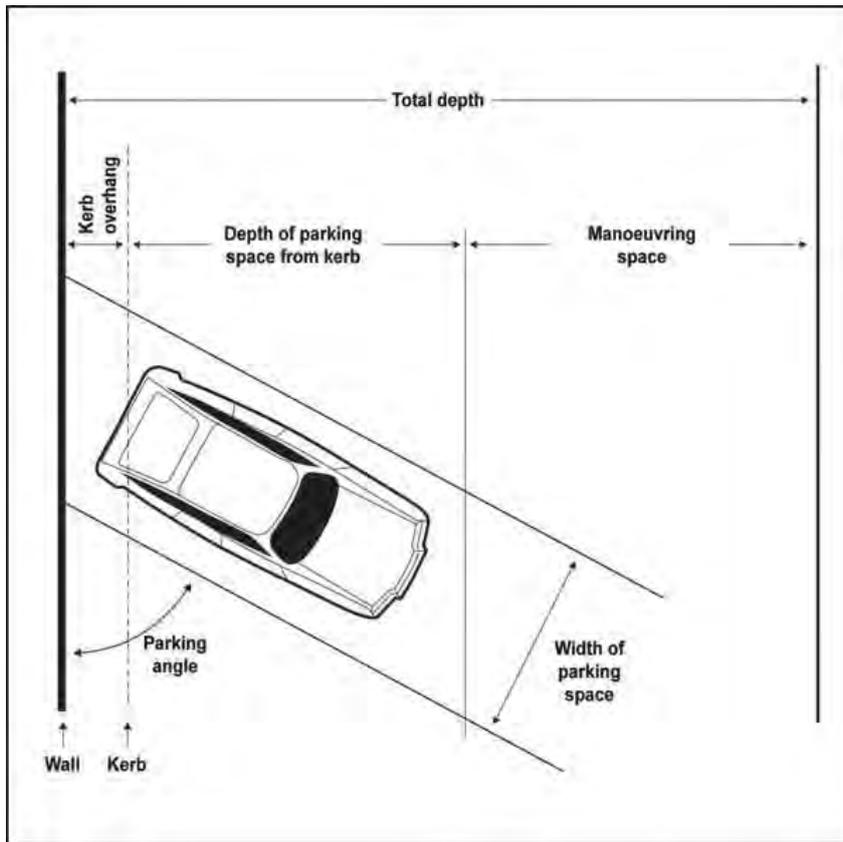
² Kerb overhang. Applies where a vehicle may overhang the end of a space, provided that the first 1m immediately behind the space is unobstructed and does not form part of another parking or loading space, or is not required as part of pedestrian walkway or footpath. Wheel stops are required where a parking space would otherwise overhang onto a pedestrian walkway or footpath.

³ One way traffic is assumed for all angled parking spaces, excluding car parking at a 90 degree angle

⁴ Regular users are people whose regular use gives them a familiarity with the parking area that permits smaller safe clearances about the parking spaces (for example residents, employees, long term parking users). Casual users are people, typically short-term visitors, who would not be familiar with the parking layout

⁵ Where a parallel end space has direct access through the end of the space, the depth of space can be reduced to 5.4m

Figure E27.6.3.1.1 Minimum parking space and manoeuvring dimensions



E27.6.3.2. Size and location of loading spaces

- (1) Every loading space must:
- (a) comply with the minimum dimensions given in Table E27.6.3.2.1; and
 - (b) be located on the same site as the activity to which it relates and be available at all times while the activity is in operation; and
 - (c) be located outside any area designated for road widening; and
 - (d) comply with the following when any yard of a site is used to provide the loading space (where it is permitted within the zone):
 - (i) ensure that the footpath or access to the rear of the site or access to an adjacent property is not blocked at any time; and
 - (ii) the use of the loading space does not create a traffic hazard on the road at any time.

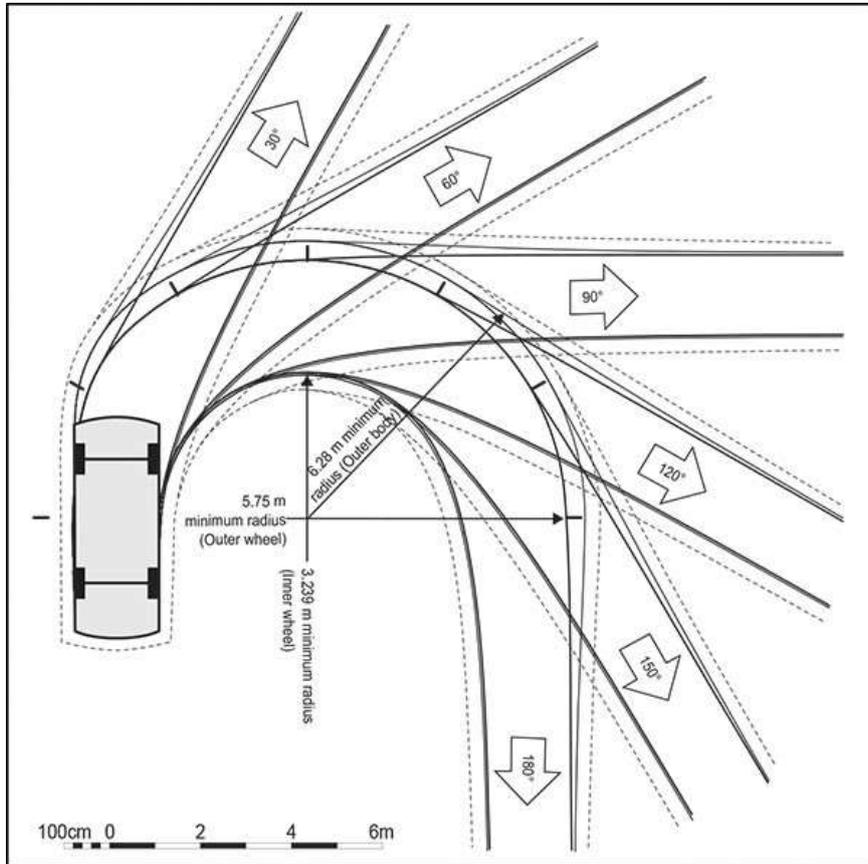
Table E27.6.3.2.1 Minimum loading space dimensions

Activity		Length of loading space (m)	Width of loading space (m)
(T137)	Industrial activities	11	3.5
(T138)	All other activities	8	3.5
(T139)	All sites and developments designed to accommodate articulated vehicles	18	3.5

E27.6.3.3. Access and manoeuvring

- (1) Every parking space must have driveways and aisles for entry and exit of vehicles to and from the road, and for vehicle manoeuvring within the site. Access and manoeuvring areas must accommodate the 85 percentile car tracking curves in Figure E27.6.3.3.1
- (2) For every loading space accommodating heavy vehicles the access and manoeuvring areas associated with that loading space must comply with the tracking curves set out in the NZTA guidelines: RTS 18: NZ on-road tracking curves (2007).
- (3) Where a dwelling provides more than one parking space, these may be stacked. Stacked parking means access is required through another parking space.

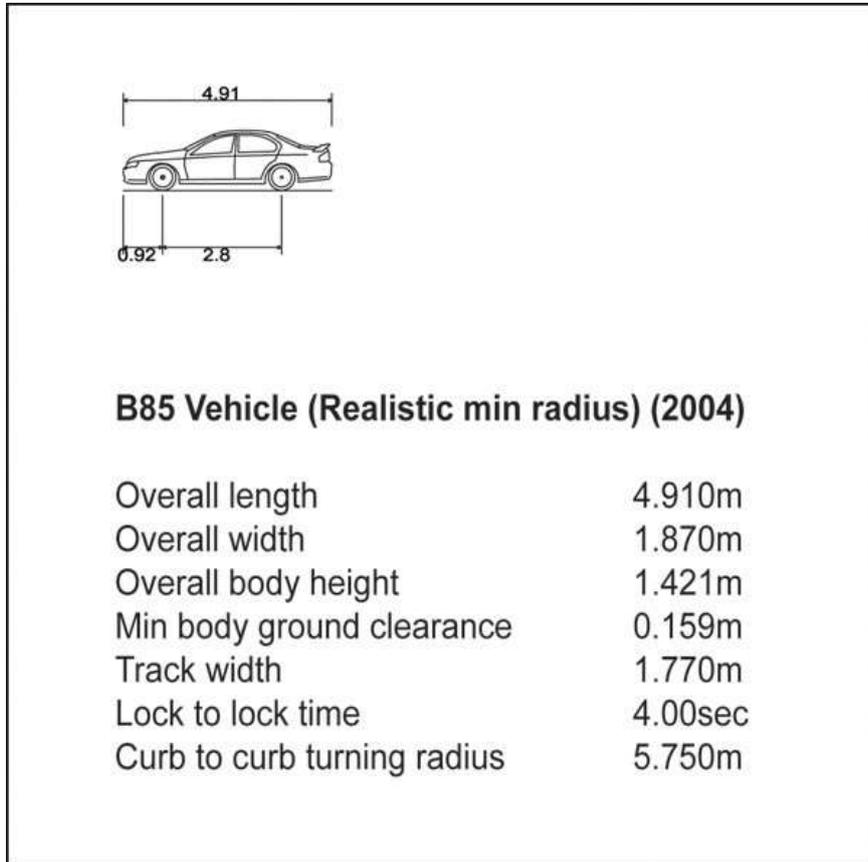
Figure E27.6.3.3.1 85 percentile car tracking curve



Note 1

The dotted line about the vehicle depicts a 300mm clearance about the vehicle. See following key in Figure E27.6.3.3.2

Figure E27.6.3.3.2 Key for 85 percentile car tracking curve



E27.6.3.4. Reverse manoeuvring

- (1) Sufficient space must be provided on the site so vehicles do not need to reverse off the site or onto or off the road from any site where any of the following apply:
- (a) four or more parking spaces are served by a single access;
 - (b) there is more than 30m between the parking space and the road boundary of the site; or
 - (c) access would be from an arterial road or otherwise within a Vehicle Access Restriction covered in Standard E27.6.4.1.

E27.6.3.5. Vertical clearance

- (1) To ensure vehicles can pass safely under overhead structures to access any parking and loading spaces, the minimum clearance between the formed surface and the structure must be:
 - (a) 2.1m where access and/or parking for cars is provided for residential activities;
 - (b) 2.3m where access and/or parking for cars is provided for all other activities;
 - (c) 2.5m where access and/or accessible parking for people with disabilities is provided; or
 - (d) 3.8m where loading is required.

E27.6.3.6. Formation and gradient

- (1) Except for Standard E27.6.3.6(2) below, the whole area of parking and loading spaces, and manoeuvring areas and aisles must be formed, drained, provided with an all-weather surface to prevent dust and nuisance, and be marked out or delineated. This must be done before the activity to which those parking and loading spaces relate commences, and maintained for as long as that activity is continued.
- (2) Parking and loading spaces and manoeuvring areas and aisles do not need to be provided with an all-weather surface in the following zones:
 - (a) Rural – Rural Conservation Zone;
 - (b) Rural – Rural Coastal Zone;
 - (c) Rural - Mixed Rural Zone; and
 - (d) Rural – Rural Production Zone.
- (3) The gradient for the surface of any parking space must not exceed:
 - (a) 1 in 25 in any direction for accessible spaces for people with disabilities; or
 - (b) 1 in 20 (five per cent) in any direction for other spaces.
- (4) The gradient for the manoeuvring area must not exceed 1 in 8.

E27.6.3.7. Lighting

- (1) Lighting is required where there are 10 or more parking spaces which are likely to be used during the hours of darkness. The parking and manoeuvring areas and associated pedestrian routes must be adequately lit during use in a manner that complies with the rules in Section [E24 Lighting](#).

E27.6.4. Access

E27.6.4.1. Vehicle Access Restrictions

- (1) Vehicle Access Restrictions apply and new vehicle crossings must not be constructed to provide vehicle access across that part of a site boundary which is subject to:
- (a) a Vehicle Access Restriction – General Control as shown on the planning maps in the Business – City Centre Zone; or
 - (b) a Key Retail Frontage Control as shown on the planning maps;
- infringing this standard is a non-complying activity unless the application involves:
- (i) the use of an existing vehicle crossing to service the establishment of a new activity, a change of activity type, the expansion or intensification of an existing activity or where a building(s) is constructed, or additions to buildings that are not permitted activities in:
 - [Table H8.4.1 Activity table](#);
 - [Table H9.4.1 Activity table](#); or
 - [Table H10.4.1 Activity table](#);
 - (ii) the construction of a new vehicle crossing and the establishment of the vehicle crossing is to relocate and/or amalgamate an existing vehicle crossing or crossings serving the site, that will reduce or otherwise not increase either the number of crossings or width of crossings serving a site; or there is no other means of accessing a site
- where Standards E27.6.4.1(1)(b)(i) and E27.6.4.1(1)(b)(ii) apply the activities require a restricted discretionary activity consent.
- (2) Standard E27.6.4.1(3) below applies in any of the following circumstances:
- (a) a new vehicle crossing is proposed;
 - (b) a new activity is established on a site;
 - (c) there is a change of type of activity; or
 - (d) a building(s) is constructed, or additions to buildings that are not permitted activities in:
 - [Table H8.4.1 Activity table](#);
 - [Table H9.4.1 Activity table](#);

E27 Transport

- [Table H10.4.1 Activity table](#);
- [Table H11.4.1 Activity table](#);
- [Table H12.4.1 Activity table](#);
- [Table H13.4.1 Activity table](#);
- [Table H14.4.1 Activity table](#); or
- [Table H15.4.1 Activity table](#)

except that this does not apply in the case of a dwelling where the reconstruction, alteration or addition does not increase the number of dwellings on a site.

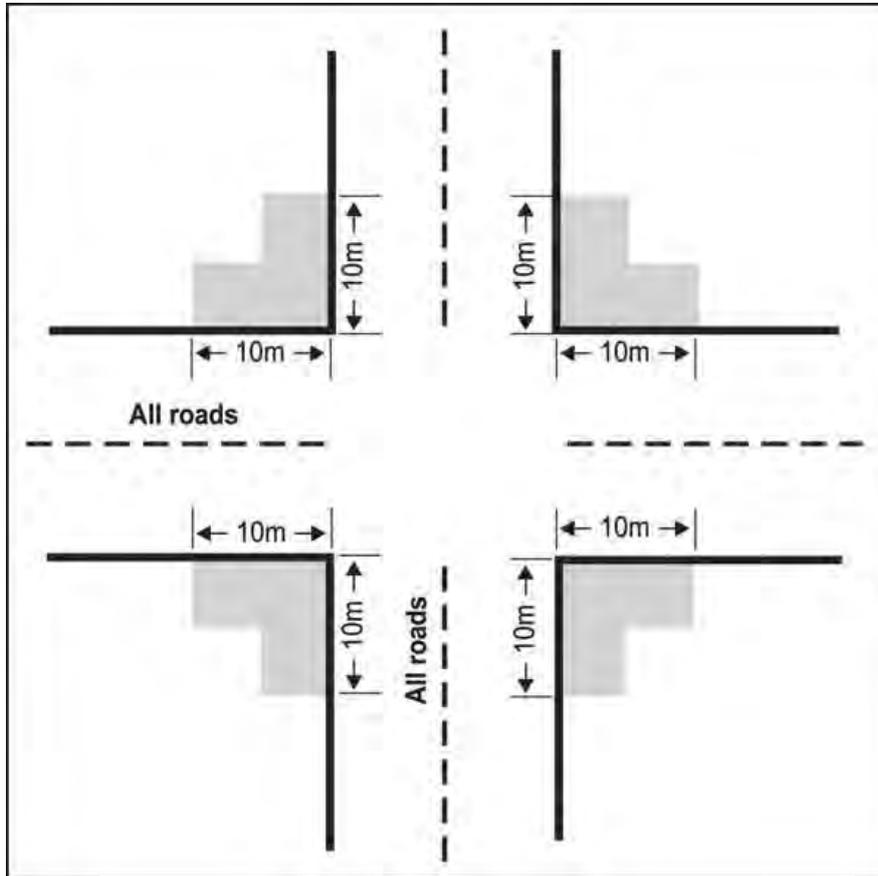
(3) Vehicle Access Restrictions apply and vehicle crossings must not be constructed or used to provide vehicle access across that part of a site boundary which:

- (a) is located within 10m of any intersection as measured from the property boundary, illustrated in Figure E27.6.4.1.1;
- (b) is subject to the following types of Vehicle Access Restriction as identified on the planning maps in the zones listed in Table E27.6.4.1.1;
- (c) has frontage to an arterial road as identified on the planning maps; or
- (d) is located closer than 30m from a railway level crossing limit line.

Table E27.6.4.1.1 Types of Vehicle Access Restrictions

Type of Vehicle Access Restriction	Zone
(T140) Vehicle Access Restriction General Control	All zones except the Business – City Centre Zone which is covered in Standard E27.6.4.1(1)(a)
(T141) Vehicle Access Restriction Motorway Interchange Control	All zones
(T142) Vehicle Access Restriction Level Crossing Control	All zones

Figure E27.6.4.1.1 Vehicle crossing restrictions 10m



E27.6.4.2. Width and number of vehicle crossings

- (1) The maximum number of vehicle crossings permitted for any site and separation distance between crossings is specified in Table E27.6.4.2.1.

Table E27.6.4.2.1 Maximum number of vehicle crossings and separation distance between crossings

Location		Maximum number of vehicle crossings per road frontage of the site	Minimum separation from crossings serving adjacent sites	Minimum separation between crossings serving same site
(T143)	That part of a site subject to: <ul style="list-style-type: none"> • a Vehicle Access Restriction General Control in the Business – City Centre Zone • a Key Retail Frontage Control as shown on the planning maps 	No crossings permitted	No crossings permitted	No crossings permitted
(T144)	That part of a site subject to: <ul style="list-style-type: none"> • a Vehicle Access Restriction under Standards E27.6.4.1(2) and E27.6.4.1(3) (see additional limitation below for site at 71-75 Grafton Road) • a General Commercial Frontage Control as shown on the planning maps 	1 per 50m of frontage or part thereof	2m Where two crossings on adjacent sites can be combined and where the combined crossings do not exceed a total width of 6m at the property boundary, no minimum separation distance will apply	6m
(T145)	Site at 71-75 Grafton Road	1 - located within the area identified on Figure E27.6.4.2.1	No limitation	Only one crossing permitted
(T146)	All other sites	1 per 25m of frontage or part thereof	2m Where two crossings on adjacent sites can be combined and where the combined crossings do not exceed a	6m

E27 Transport

			total width of 6m at the property boundary, no minimum separation distance will apply	
--	--	--	---	--

Figure E27.6.4.2.1 Location of vehicle crossing at 71-75 Grafton Road

E27 Transport



- (2) The width of a vehicle crossing(s) must meet the minimum width and not exceed the maximum width as specified in Table E27.6.4.3.2.
- (3) With the exception of vehicle crossings on unsealed roads, all vehicle crossings must be designed and constructed to maintain the level, colour, and materials of the footpath to clearly identify to vehicles that pedestrians have priority.
- (4) Vehicle crossings on unsealed roads:

E27 Transport

- (a) where the vehicle crossing is served by an access steeper than 1 in 8, the vehicle crossing must be sealed for 6m between the site boundary and the unsealed road.
- (b) vehicle crossings not covered by Standard E27.6.4.2(3)(a) above must be formed using materials similar to the existing road surface or better.
- (5) Where a vehicle crossing is altered or no longer required, the crossing, or redundant section of crossing, must be reinstated as berm and/or footpath and the kerbs replaced. The cost of such work will be borne by the owner of the site previously accessed by the vehicle crossing.

Note 1 – Any new vehicle crossing or alteration of an existing vehicle crossing (e.g. replacement, widening or relocation) will require vehicle crossing approval from Auckland Transport as road controlling authority.

E27.6.4.3. Width of vehicle access and queuing requirements

- (1) Every on-site parking and loading space must have vehicle access from a road, with the vehicle access complying with the following standards for width:
 - (a) passing bays are provided in accordance with Table E27.6.4.3.1; and
 - (b) meeting the minimum formed access width specified in Table E27.6.4.3.2.
- (2) Access must be designed so that vehicles using or waiting to use fuel dispensers, ticket vending machines, remote ordering facilities and devices, entrance control mechanisms, or other drive-through facilities do not queue into the adjoining road reserve or obstruct entry to or exit from the site.

Table E27.6.4.3.1 Passing bay requirements

Zone		Length of access	Width of access	Maximum intervals between passing bays	Passing bay width
(T147)	Rural	Exceeds 100m	Less than 5.5m	100m	Increase formed width of access to 5.5m over a 15m length (to allow two vehicles to safely pass each other)
(T148)	All other zones	Exceeds 50m		50m	Increase formed width of access to 5.5m over 7m with 45° tapers

Table E27.6.4.3.2 Vehicle crossing and vehicle access widths

Location of site frontage		Number of parking spaces served	Minimum width of crossing at site boundary	Maximum width of crossing at site boundary	Minimum formed access width
(T149)	Residential zone	Serves 1 or 2 parking spaces	2.75m	3.0m	2.5m provided it is contained within a corridor clear of buildings or parts of a building with a minimum width of 3m
(T150)		Serves 3 to 9 parking spaces	3.0m (one way)	3.5m (one way)	3.0m provided it is contained within a corridor clear of buildings or parts of a building with a minimum width of 3.5m
(T151)		Serves 10 or more parking spaces	5.5m (two-way)	6.0m (two-way)	5.5m (providing for two-way movements) The formed width is permitted to be narrowed to 2.75m if there are clear sight lines along the entire access and passing bays at 50m intervals are provided. 1.0m pedestrian access for rear sites which may be located within the formed driveway
(T152)	Centres, Mixed Use and all other zones not listed below	Serves nine or less parking spaces	3.0m (one way)	3.5m (one way)	3.0m provided it is contained within a corridor clear of buildings or parts of a building with a minimum width of 3.5m
(T153)		Serves 10 or more parking spaces or three	5.5m (two-way)	6.0m (two-way)	5.5m (providing for two-way movements) 1.5m pedestrian access for rear sites
(T154)	General Business, Business Park or	Serves nine or less	3.7m (one way)	4.0m (one-way)	3.0m provided it is contained within a corridor clear of buildings or parts of a

E27 Transport

	Industrial zones	parking spaces			building with a minimum width of 3.5m
(T155)		Serves 10 or more parking spaces	6.0m (two-way)	7m (two-way)*	6.0m (providing for two-way movements)
(T156)	Rural zones		3.0m	6.0m*	No minimum specified

* Provided that a maximum width of 9.0m is permitted where the crossing needs to accommodate the tracking path of large heavy vehicles

Note 1

Minimum vehicle crossing widths to the State Highway network may be greater than those above. All access to the State Highway network requires the approval of the New Zealand Transport Agency under the Government Roadway Powers Act 1989. Applicants are advised to contact the New Zealand Transport Agency's Auckland Office.

E27.6.4.4. Gradient of vehicle access

(1) The gradient of the access must not be steeper than specified in Table E27.6.4.4.1:

Table E27.6.4.4.1 Gradient of vehicle access

Access type		Maximum gradient
(T156A)	Vehicle access serving one residential rear site	1 in 4 (25 per cent)
(T157)	Vehicle access serving any other residential activities (including rear sites)	1 in 5 (20 per cent)
(T158)	Vehicle access used by heavy vehicles	1 in 8 (12.5 per cent)
(T159)	Vehicle access serving all other activities	1 in 6 (16.7 per cent)

Note 1

For curved ramps and driveways, the gradient is measured along the inside radius (refer to Figure E27.6.4.4.1).

- (2) To avoid the underside of the car striking the ground, as illustrated in Figure E27.6.4.4.2, access with a change in gradient exceeding 1 in 8 (greater than 12.5 per cent change) at the summit or a 1 in 6.7 (15 per cent change) at a sag must include transition sections to achieve adequate ground clearance, refer to Figure E27.6.4.4.3. Typically, a transition section requires a minimum length of 2m.
- (3) All vehicle access must be designed so that where the access adjoins the road there is sufficient space onsite for a platform so that vehicles can stop safely and check for pedestrians and other vehicles prior to exiting.

E27 Transport

This is illustrated in Figure E27.6.4.4.4. The platform must have a maximum gradient no steeper than 1 in 20 (5 per cent) and a minimum length of 4m for residential activities and 6m for all other activities.

Figure E27.6.4.4.1 Curved ramp diagram

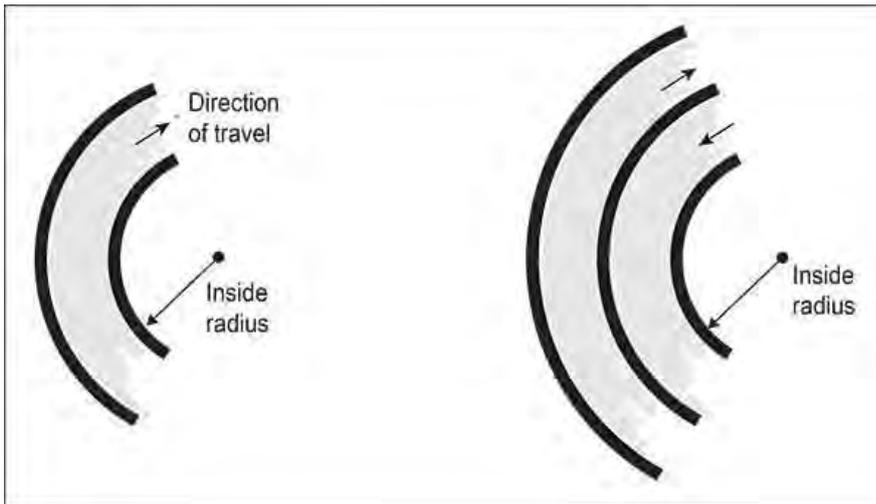
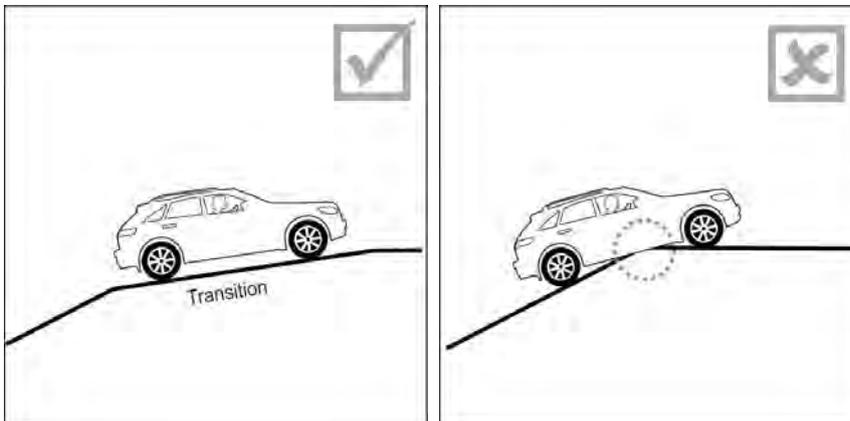


Figure E27.6.4.4.2 Illustrating the benefit of transitions

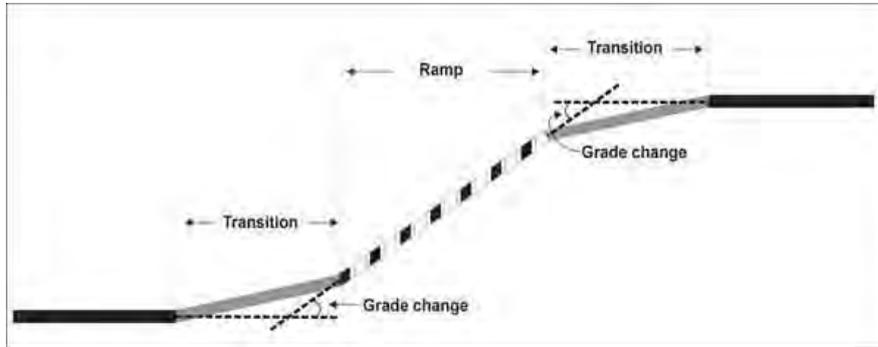


Correct

Incorrect

Figure E27.6.4.4.3 Gradient transition

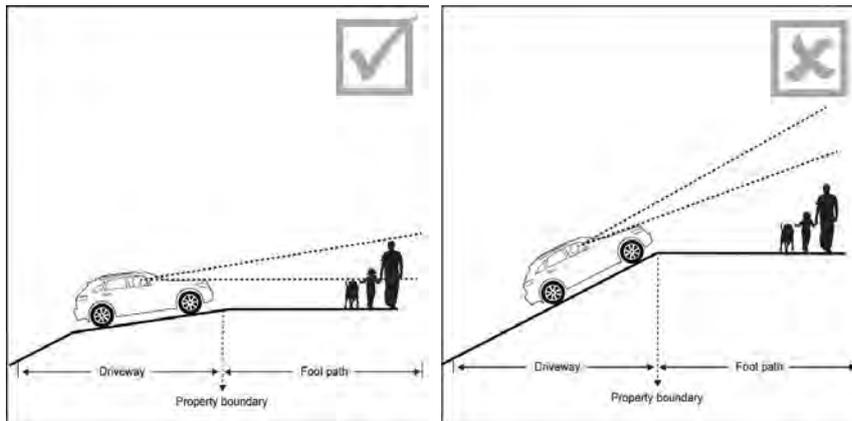
E27 Transport



Note 1

The gradient change is determined by subtracting one gradient from the adjacent gradient, both expressed as percentages; if this is greater than a 12.5 per cent change, then a gradient transition will be required.

Figure E27.6.4.4.4 Illustrating the benefits of a level platform



Correct

Incorrect

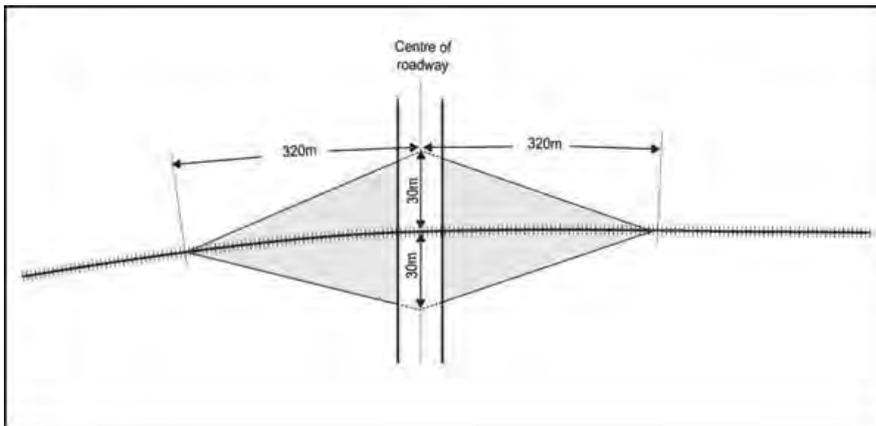
E27.6.4.5. Sightlines for road/rail level crossings

- (1) Sites subject to sightlines for level crossings are identified on the planning maps by the Level Crossings with Sightline Control. If alarms and/or barrier arms are subsequently installed at a level crossing with Stop or Give Way signs, the Approach sight triangle in Figure E27.6.4.5.1 below ceases to apply.
- (2) Approach sight triangles (refer to Figure E27.6.4.5.1)

E27 Transport

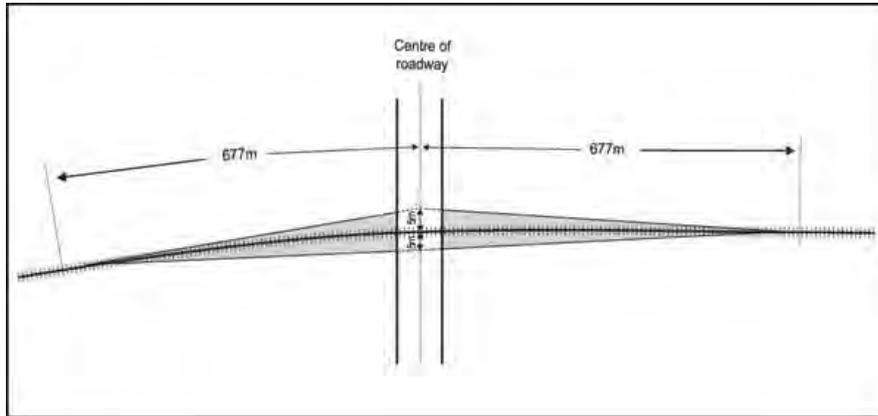
- (a) on sites adjacent to the Level Crossings with Sightline Control buildings and other visual obstructions, cannot be located within the approach sight triangles identified on the planning maps.

Figure E27.6.4.5.1 Approach sight triangles for rail level crossings with 'stop' or 'give way' signs



- (b) the approach sight triangles are calculated by reference to Figure E27.6.4.5.1. For a single set of railway tracks, the sight triangles are defined by a triangle taken 30m from the outside rail and 320m along the railway track. For each additional set of tracks, 25m is added to the 320m along the railway track.
- (3) Restart sight triangles (see Figure E27.6.4.5.2)
- (a) on sites adjacent to the Level Crossings with Sightline Control, buildings and other visual obstructions, cannot be located within the restart sight triangles identified on the planning maps. The restart triangle applies to all level crossings.

Figure E27.6.4.5.2 Restart sight site triangles for rail level crossings



(b) the restart sight triangles are calculated by reference to Figure E27.6.4.5.2. For a single set of tracks, the sight triangles are defined by a triangle taken 5m from the outside rail and 677m along the railway track. For each additional set of tracks, 50m is added to the 677m along the railway track.

E27.6.5. Design and location of off-road pedestrian and cycling facilities

- (1) The design and location of the proposed facility shall provide connections to existing pedestrian and cycling routes and facilities.
- (2) The width of the path is designed to accommodate the anticipated number and type of users.
- (3) The surface of the path is designed to safely provide for the anticipated number and type of users.

E27.7. Assessment – controlled activities

There are no controlled activities in this section.

E27.8. Assessment – restricted discretionary activities

E27.8.1. Matters of discretion

The Council will restrict its discretion to the following matters when assessing a restricted discretionary resource consent application.

- (1) park-and-ride:
 - (a) effect on the transport network;
 - (b) location, design and external appearance; and
 - (c) compatibility with surrounding activities.
- (2) public transport facility:

E27 Transport

- (a) effect on the transport network;
 - (b) location, design and external appearance; and
 - (c) compatibility with surrounding activities.
- (3) non-accessory parking:
- (a) effect on the transport network;
 - (b) location, design and external appearance;
 - (c) compatibility with surrounding activities; and
 - (d) availability of parking.
- (4) any activity or subdivision which exceeds the trip generation thresholds under Standard E27.6.1:
- (a) effects on the transport network.
- (4A) any activity or subdivision which meets or exceeds the travel demand thresholds under Standard E27.6.1A:
- (a) adequacy of the travel plan required under E27.9(2)(b)
 - (b) effects on the transport network.
- (5) any activity or development which provides more than the maximum permitted number of parking spaces under Standard E27.6.2(1):
- (a) adequacy for the site and the proposal;
 - (b) effects on intensification; and
 - (c) effects on the transport network.
- ~~(6) any activity or development which provides fewer than the required minimum number of parking spaces under Standard E27.6.2(1):~~
- ~~(a) adequacy for the site and the proposal;~~
 - ~~(b) effects on adjacent activities, on urban form outcomes as identified in the relevant Business Zone and on the adjoining transport network; and~~
 - ~~(c) availability and suitability of alternative parking supply and management arrangements.~~
- (7) any activity or development which infringes the standards for bicycle parking and end-of-trip facilities in Standard E27.6.2(6) and Standard E27.6.2(7):
- (a) adequacy for the site and the proposal.
- (8) any activity or development which provides fewer than the minimum number of loading spaces under Standard E27.6.2(8):

Commented [A21]: Issue 7

Commented [A22]: Non-Schedule 1

E27 Transport

- (a) adequacy for the site and the proposal; and
 - (b) effects on the transport network.
- (9) any activity or development which infringes the standards for design of parking and loading areas or access under Standards E27.6.3, E27.6.4.2, E27.6.4.3 and E27.6.4.4:
- (a) adequacy for the site and the proposal;
 - (b) design of parking, loading and access;
 - (c) effects on pedestrian and streetscape amenity; and
 - (d) effects on the transport network.
- (10) use of an existing vehicle crossing where a Vehicle Access Restriction applies under Standard E27.6.4.1(1):
- (a) effect on the transport network; and
 - (b) street and pedestrian amenity.
- (11) construction of a new vehicle crossing where a Vehicle Access Restriction applies under Standard E27.6.4.1(1):
- (a) effect on the transport network; and
 - (b) building frontage, pedestrian priority, pedestrian safety, street and pedestrian amenity.
- (12) construction or use of a vehicle crossing where a Vehicle Access Restriction applies under Standard E27.6.4.1(2) and Standard E27.6.4.1(3):
- (a) adequacy for the site and the proposal;
 - (b) design and location of access;
 - (c) effects on pedestrian and streetscape amenity; and
 - (d) effects on the transport network.
- (13) any building or structure located within a sightline area applying to a road/rail level crossing with sightline standards under Standard E27.6.4.5:
- (a) effects on the transport network.
- (14) any activity or development which infringes the standard for design and location of off-road pedestrian and cycling facilities under Standard E27.6.5:
- (a) location, design and external appearance; and
 - (b) compatibility with surrounding activities.

E27.8.2. Assessment criteria

E27 Transport

The Council will consider the relevant assessment criteria for restricted discretionary activities from the list below:

(1) park-and-ride and public transport facility:

(a) effect on the transport network:

(i) the extent to which any proposed facility is located and designed to support the public transport system by:

- locating in close proximity to public transport stations, stops and terminals;
- growing public transport patronage, especially to assist in relieving congested corridors by encouraging commuters to shift to public transport for their travel;
- making public transport easier and more convenient to use, thereby attracting new users;
- improving the operational efficiency of the public transport system and ferry services;
- extending the catchment for public transport into areas of low demand where it is not cost-effective to provide traditional services or feeders;
- reinforcing existing and future investments on the public transport system and ferry public transport services; and
- providing free, secure and covered parking for cycles.

(ii) the extent to which the scale, design, management and operation of the facility and its access points have an adverse effect on the effective, efficient and safe operation of the transport network, including:

- the safety of pedestrians and cyclists;
- amenity for pedestrians;
- avoiding queuing onto the road and conflict at access points to the facility;
- avoiding generating high volumes of traffic onto local roads or areas with high pedestrian amenity; and
- the operation of public transport services and related infrastructure.

(b) location, design and external appearance:

(i) the location, design and external appearance of any park-and-ride or public transport facility:

E27 Transport

- compatible with and meets the planning and design outcomes identified in this Plan for the site and / or location generally;
- provides appropriate screening on the facade of any building so vehicles are not visible from the public realm;
- is accessible, safe and secure for users with safe and attractive pedestrian connections within the facility and to adjacent public footpaths; and
- provides an attractive interface between any buildings, structures or at-grade parking areas and adjacent streets and public open spaces. Depending on location and scale, this includes:
 - maintaining an active frontage through sleeving and/ or an interesting appearance through use of architectural treatments so that the facility contributes positively to the pedestrian amenity and to any retail, commercial or residential uses along the road it fronts;
 - planting and other landscaping;
 - provides for any buildings to be adapted for other uses if no longer required for parking. In particular, the floor to ceiling height of a parking building at street level should be capable of conversion to other activities provided for in the zone.

(c) compatibility with surrounding activities:

- (i) the facility is compatible with surrounding activities with particular regard to residential uses.

This includes:

- ensuring that the design and operation of any lighting meets the rules in Section [E24 Lighting](#);
- ensuring that the design and operation of any park-and-ride or public transport facility meets the rules in Section [E25 Noise and vibration](#).

(2) non-accessory parking:

(a) effect on the transport network:

- (i) the scale, design, management and operation of the facility and its access points will not have an adverse effect on the effective, efficient and safe operation of the transport network, including:
 - the safety of pedestrians and cyclists;
 - amenity for pedestrians;

E27 Transport

- avoiding queuing onto the road and conflict at access points to the facility;
- the operation of public transport services and related infrastructure; and
- the effect of additional parking on trip generation from the site including during peak commuter times.

(b) location, design and external appearance:

(i) the location, design and external appearance of any non-accessory parking facility:

- compatible with and meets the planning and design outcomes identified in this Plan for the site and / or location generally;
- provides appropriate screening on the facade of any building so vehicles are not visible from the public realm;
- is accessible, safe and secure for users with safe and attractive pedestrian connections within the facility and to adjacent public footpaths;
- provides an attractive interface between any buildings, structures or at-grade parking areas and adjacent streets and public open spaces. Depending on location and scale, this includes:
 - maintaining an active frontage through sleeving and / or an interesting appearance through use of architectural treatments so that the facility contributes positively to the pedestrian amenity and to any retail, commercial or residential uses along the road it fronts;
 - planting and other landscaping;
 - provides for any buildings to be adapted for other uses if no longer required for parking. In particular, the floor to ceiling height of a parking building at street level should be capable of conversion to other activities provided for in the zone.

(c) compatibility with surrounding activities:

(i) the facility is compatible with surrounding activities with particular regard to residential uses.

This includes:

- ensuring that the design and operation of any lighting meets the rules in Section [E24 Lighting](#);

E27 Transport

- ensuring that the design and operation of any park-and-ride or public transport facility meets the rules in Section [E25 Noise and vibration](#).

(d) availability of parking:

- (i) the availability of alternative parking in the surrounding area, including on street and public parking;
 - the availability of parking provision in the immediate vicinity to accommodate existing and future parking demands from surrounding activities;
 - the extent to which the demand for the additional parking cannot be adequately addressed by management of existing or permitted parking; or
 - the extent to which the provision of additional parking is informed by the findings of a Comprehensive Parking Management Plan or similar analysis of area based parking supply and demand.
- (3) any activity or subdivision which exceeds the trip generation thresholds under Standard E27.6.1:
- (a) the effects on the function and the safe and efficient operation of the transport network including pedestrian movement, particularly at peak traffic times;
 - (b) the implementation of mitigation measures proposed to address adverse effects which may include measures such as travel planning, providing alternatives to private vehicle trips including accessibility to public transport, staging development, or contributing to improvements to the local transport network; or
 - (c) the trip characteristics of the proposed activity on the site.

(3A) any activity or subdivision which meets or exceeds the travel demand thresholds under Standard E27.6.1A:

(a) the extent to which the travel demands of the activity are provided for, including but not limited to:

(i) the adequacy of travel choices, by all modes, to provide a viable alternative to private vehicle travel, having regard to:

- the accessibility and frequency of public transport services
- the standard of active modes infrastructure for all users
- the connectivity of the site by all modes to and from a range of locations including employment, educational facilities, and

E27 Transport

where relevant, supporting residential or commercial catchments

(ii) the adequacy of proposed measures that reduce the demand for travel by private vehicle and reduce the demand for car parking

(b) the effects of increased demand for travel by private vehicle and demand for car parking on the function and the safe and efficient operation of the transport network, including pedestrian and cycle movement.

(c) the extent to which the travel plan required under E27.9(2)(b) addresses the matters in E27.8.2(3A)(a) and (b).

Commented [A23]: Issue 7

- (4) any activity or development which provides more than the maximum permitted number of parking spaces under Standard E27.6.2(1):
- (a) the effects of the parking on the intensification provided for in this Plan in the following zones and locations: Business – City Centre Zone, Business – Metropolitan Centre Zone, Business – Town Centre Zone, Business – Local Centre Zone, Business – Mixed Use Zone and the Centre Fringe Office Control area;
 - (b) the trip characteristics of the proposed activities on the site requiring additional parking spaces;
 - (c) the effects of the vehicle movements associated with the additional parking spaces on the safe and efficient operation of the adjacent transport network, including public transport and the movements of pedestrians, cyclists and general traffic. This includes considering the effect of additional parking on trip generation from the site during peak commuter times;
 - (d) the availability of alternative parking in the surrounding area, including on street and public parking, to provide the additional parking sought for the proposal;
 - (e) the availability of parking provision in the immediate vicinity to accommodate parking demands from surrounding activities;
 - (f) the adequacy and accessibility of public transport and its ability to serve the proposed activity;
 - (g) mitigation measures to provide the additional parking which may include measures such as by entering into a shared parking arrangement with another site or sites in the immediate vicinity; or
 - (h) the extent to which the demand for the additional parking can be adequately addressed by management of existing or permitted parking. Depending on number of additional parking spaces proposed, the number

E27 Transport

of employees, and the location of the site, this may be supported by a travel plan outlining measures and commitments for the activity or activities on-site to minimise the need for private vehicle use and make efficient use of any parking provided.

- (5) ~~any activity or development which provides fewer than the required minimum number of parking spaces under Standard E27.6.2(1):~~
- (a) ~~the amount of parking proposed is sufficient for the proposal having regard to:~~
 - (i) ~~the nature of the operation including the interaction between activities on the site;~~
 - (ii) ~~the availability and accessibility of the site by public transport serving the site;~~
 - (iii) ~~the measures and commitments outlined in a travel plan for the site which will reduce the need for vehicle use to a level where parking demands can be satisfactorily addressed through efficient use of the proposed parking; or~~
 - (iv) ~~the extent to which activities on the site have complementary parking demands.~~
 - (b) ~~the effects of parking overspill from the reduction in parking on adjacent activities and on the transport network;~~
 - (c) ~~the extent to which there is public parking on street or off street in the immediate vicinity with capacity and availability at the times required to serve the proposal;~~
 - (d) ~~the extent to which the parking requirements of the proposal will be met by entering into a shared parking arrangement with another site in the immediate vicinity that has available parking spaces which are not required at the same time as the proposed activity;~~
 - (e) ~~the extent to which it is physically practicable to provide the required parking on the site including in terms of the existing location of buildings and the availability of access to the road; or~~
 - (f) ~~if a character overlay applies to the site, the extent to which the provision of a minimum car parking requirement would detrimentally affect the character and features of the area or site identified by the overlay.~~
 - (g) ~~applications for fewer than the required minimum number of parking spaces for retail and commercial services activities govern by Table E27.6.2.3 — Parking Rates — Area 1 must also be assessed in terms of the following additional criteria:~~

E27 Transport

- ~~(i) the extent to which it is physically practicable to provide the required parking on the site having regard to the size, shape and width of the site, the location and use of existing and proposed buildings, the accessibility for all users of the site from the street and the ability to safely access and egress the site; and~~
 - ~~(ii) for matter 6, for applications in the Business–Metropolitan Centre Zone, Business–Mixed Use Zone refer to policies [H9.3\(3c\)](#), [\(7\)](#), [\(18\)](#) and [\(19\)](#);~~
- (6) any activity or development which infringes the standards for bicycle parking and end-of-trip facilities in Standard E27.6.2(6) and Standard E27.6.2(7):
- (a) sufficient provision is made for cyclists and active modes and changes in demand for such facilities can be accommodated if the operation or use changes over time, having regard to:
 - (i) the nature of the operation and the likely demand for long and short-term cycle parking and end-of-trip facilities;
 - (ii) the extent to which the bicycle parking facilities are designed and located to match the needs of the intended users;
 - (iii) the extent to which adequate alternative, safe and secure bicycle parking and end of trip facilities (such as showers and lockers), that meet the needs of the intended users, are available in a nearby location that is readily accessible;
 - (iv) the extent to which the parking can be provided and maintained in a jointly used bicycle parking area; or
 - (b) the provision made for cyclists and active modes is practicable and adequate given site limitations and layout, arrangement of buildings and activities, users and operational requirements.
- (7) any activity or development which provides fewer than the minimum number of loading spaces under Standard E27.6.2(8):
- (a) effects of the loading arrangements proposed for the site on the safe and efficient operation of adjacent transport network;
 - (b) the specific business practice, operation or type of customer associated with the proposed activities;
 - (c) the extent to which an accessible and adequate on-street loading space is available nearby or can be created while having regard to other demands for kerbside use of the road;
 - (d) the extent to which loading can be provided informally on site or on another site in the immediate vicinity; or

Commented [A24]: Non-Schedule 1

E27 Transport

- (e) the extent to which the reduction in loading spaces will contribute to the efficient use of land and the growth and intensification provided for in this Plan.
- (8) any activity or development which infringes the standards for design of parking and loading areas or access under Standard E27.6.3, E27.6.4.2, E27.6.4.3 and E26.6.4.4:
- (a) effects on the safe and efficient operation of the adjacent transport network having regard to:
- (i) the effect of the modification on visibility and safe sight distances;
 - (ii) existing and future traffic conditions including speed, volume, type, current accident rate and the need for safe manoeuvring;
 - (iii) existing pedestrian numbers, and estimated future pedestrian numbers having regard to the level of development provided for in this Plan; or
 - (iv) existing community or public infrastructure located in the adjoining road, such as bus stops, bus lanes, footpaths and cycleways.
- (b) effects on pedestrian amenity or the amenity of the streetscape, having regard to:
- (i) the effect of additional crossings or crossings which exceed the maximum width; or
 - (ii) effects on pedestrian amenity and the continuity of activities and pedestrian movement at street level in the Business – City Centre Zone, Business – Metropolitan Centre Zone, Business – Town Centre Zone and Business – Local Centre Zone.
- (c) the practicality and adequacy of parking, loading and access arrangements having regard to:
- (i) site limitations, configuration of buildings and activities, user requirements and operational requirements;
 - (ii) the ability of the access to accommodate the nature and volume of traffic and vehicle types expected to use the access. This may include considering whether a wider vehicle crossing is required to:
 - comply with the tracking curve applicable to the largest vehicle anticipated to use the site regularly;
 - accommodate the traffic volumes anticipated to use the crossing, especially where it is desirable to separate left and right turn exit lanes;
 - the desirability of separating truck movements accessing a site from customer vehicle movements;

E27 Transport

- o the extent to which reduced manoeuvring and parking space dimensions can be accommodated because the parking will be used by regular users familiar with the layout, rather than by casual users, including the number of manoeuvres required to enter and exit parking spaces;

Note: Parking spaces for regular users can be designed to undertake more than one manoeuvre to enter and exit parking spaces in accordance with AS/NZS 2890.1: 2004 Off-Street Parking.

- (iii) any use of mechanical parking installation such as car stackers or turntables does not result in queuing beyond the site boundary; or
 - (iv) any stacked parking is allocated and managed in such a way that it does not compromise the operation and use of the parking area.
- (9) use of an existing vehicle crossing where a Vehicle Access Restriction applies under Standard E27.6.4.1(1):
- (a) effect on the transport network:
 - (i) effects of the location and design of the access on the safe and efficient operation of the adjacent transport network having regard to:
 - visibility and safe sight distances;
 - existing and future traffic conditions including speed, volume, type, current accident rate, and the need for safe manoeuvring;
 - proximity to and operation of intersections;
 - existing pedestrian numbers, and estimated future pedestrian numbers having regard to the level of development provided for in the this Plan; or
 - existing community or public infrastructure located in the adjoining road, such as bus stops, bus lanes and cycleways.
 - (b) street and pedestrian amenity:
 - (i) the effects on the continuity of activities and pedestrian movement at street level in the Business – City Centre Zone, Business – Metropolitan Centre Zone, Business – Town Centre Zone and Business – Local Centre Zone; or
 - (ii) the extent to which the existing crossing is to be upgraded as a part of the development so as to improve the visual amenity of the street.
- (10) construction of a new vehicle crossing where a Vehicle Access Restriction applies under Standard E27.6.4.1(1):
- (a) effect on the transport network:

E27 Transport

- (i) effects of the location and design of the access on the safe and efficient operation of the adjacent transport network having regard to:
 - visibility and safe sight distances;
 - existing and future traffic conditions including speed, volume, type, current accident rate, and the need for safe manoeuvring;
 - proximity to and operation of intersections;
 - existing pedestrian numbers, and estimated future pedestrian numbers having regard to the level of development provided for in this Plan; or
 - existing community or public infrastructure located in the adjoining road, such as bus stops, bus lanes and cycleways.
- (b) street and pedestrian amenity:
 - (i) whether the new crossing is part of a site redevelopment that increases the proportion of a site's frontage developed as an active edge;
 - (ii) whether the new crossing enhances, or at least maintains, the appeal of the street as an environment where pedestrians have priority and are likely to enjoy spending time in;
 - (iii) whether any new or relocated crossing should be accompanied by mitigation measures to enhance overall pedestrian amenity this could include:
 - a reduction in overall vehicle crossing width;
 - weather protection for pedestrians;
 - significant enhancement to the visual interest of the site's frontage visible from the street; or
 - where appropriate, significant improvement in the width and or quality of the footpath.
- (11) construction or use of a vehicle crossing where a Vehicle Access Restriction applies:
 - (a) this applies where a Vehicle Access Restriction is identified in Standard E27.6.4.1(2) and Standard E27.6.4.1(3), other than a Vehicle Access Restriction Level Crossing or a Vehicle Access Restriction Motorway Interchange:
 - (i) effects of the location and design of the access on the safe and efficient operation of the adjacent transport network having regard to:
 - visibility and safe sight distances;

E27 Transport

- existing and future traffic conditions including speed, volume, type, current accident rate, and the need for safe manoeuvring;
 - proximity to and operation of intersections;
 - existing pedestrian numbers, and estimated future pedestrian numbers having regard to the level of development provided for in this Plan;
 - existing community or public infrastructure located in the adjoining road, such as bus stops, bus lanes and cycleways;
- (ii) the effects on the continuity of activities and pedestrian movement at street level in the Business – City Centre Zone, Business – Metropolitan Centre Zone, Business – Town Centre Zone and Business – Local Centre Zone; or
- (iii) the practicability and adequacy of the access arrangements considering site limitations, arrangement of buildings and activities, user requirements and operational requirements, proximity to and operation of intersections, having regard to:
- the extent to which the site can reasonably be served by different access arrangements including:
 - access from another road;
 - shared or amalgamated access with another site or sites;
 - via a frontage road, such as a slip lane or service road;or
 - the extent to which the need for access can reasonably be avoided by entering into a shared parking and/or loading arrangement with another site or sites in the immediate vicinity.
- (b) for any proposed access within a Vehicle Access Restriction Motorway Interchange Control:
- (i) the intensity, scale and traffic generating nature of activities on the site are such that any adverse effects on the safe and efficient operation of the motorway interchange are avoided, remedied or mitigated; or
- (ii) the extent to which, when considered against other access opportunities for the site, comparable or better outcomes are achieved in terms of effects on the safe and efficient operation of the interchange.
- (c) for any proposed access within a Vehicle Access Restriction Level Crossing Control:
- (i) effects on the safe and efficient operation of the level crossing; or

E27 Transport

- (ii) the practicability and adequacy of the access arrangements having regard to site limitations, arrangement of buildings and activities, user requirements and operational requirements.
- (12) any building or structure located within a sightline area applying to a road/rail level crossing with sightline standards under Standard E27.6.4.5:
- (a) effects on the safety of the level crossing for vehicles and pedestrians; or
 - (b) effects on visibility and safe sight distances.
- (13) any activity or development which infringes the standard for design and location of off-road pedestrian and cycling facilities under Standard E27.6.5:
- (a) location, design and external appearance:
 - (i) the location, design and external appearance of any off-road pedestrian and cycling facility:
 - is legible and designed to provide for safe and convenient access for users, including safe connections with the existing pedestrian and cycling network and public transport;
 - creates minimal adverse effect on the vegetation, landform and character of the surrounding environment.
 - (b) compatibility with surrounding activities:
 - (i) the facility is compatible with surrounding activities with particular regard to residential uses. This includes ensuring that the design and operation of any lighting meets the rules in Section [E24 Lighting](#).

E27.9. Special information requirements

- (1) Parking plans submitted to Council must show:
- (a) the locations and dimensions of any pillars and/or other structures that may restrict parking space, or inhibit access and manoeuvring, as well as clearances between parking spaces and vehicle tracking curves and those pillars and/or other structures; and
 - (b) the proposed gradients of parking, manoeuvring and access areas

New Zealand Standard for Off-Street Parking - Parking Facilities Part 1: Off-Street Car Parking (AS/NZS 2890.1 2004) may assist applicants in designing parking areas.

- (2) Travel plan:
- (a) a travel plan may be required as part of an assessment of environmental effects where a proposal exceeds the trip generation threshold; ~~or provides more parking than the maximums specified or fewer than the minimums specified.~~ A travel plan will not be required where the

Commented [A25]: Issue 3

E27 Transport

infringement of the parking standards is minor in relation to the scale of the activity and associated parking proposed

~~(b) a travel plan is required as part of an assessment of environmental effects where a proposal meets or exceeds a new development threshold in Standard E27.6.1A.~~

Commented [A26]: Issue 7

(3) Applications for off-site parking must include information to demonstrate that:

(a) the proposal provides off-site parking which is related exclusively to the parking ~~requirements~~ associated with activities located on other donor site(s) in the area;

Commented [A27]: Issue 4

(b) the off-site parking arrangements will be formalised on the land titles of all sites involved, including extinguishing the ability to provide accessory parking on the donor site(s); and

(c) the parking has been transferred from the donor site(s) and the donor site(s) are ~~required or~~ permitted by the parking standards of this Plan to provide the number of parking spaces proposed.

Commented [A28]: Issue 4

(4) The Council may require applications which affect the transport network, including proposals which exceed the trip generation threshold, to include a transport assessment prepared by suitably qualified transport planner or traffic engineer.

(5) Any new activity or change to an existing activity, which is not specifically provided for in the activity tables in the applicable zone or is a non-complying land use activity, and which will generate 100 vehicles or more (any hour) may need to include an Integrated Transport Assessment prepared in accordance with the Auckland Transport Integrated Transport Assessment Guidelines in force at the time of the application.

AUP – Other Chapters

B8. Toitū te taiwhenua - Coastal environment

Te tere i uta

Te tere i tai

The shoals from the shallows and the shoals from the deep

B8.1. Issues

Auckland's coastal environment is a fundamental part of the region's identity. It has high natural, social and cultural values, and economic uses. It is one of the most desirable places in New Zealand for living and recreation.

Subdivision, use and development within the coastal environment need to be in an appropriate location and of an appropriate form.

Some forms of subdivision, use and development are dependent for their operation on the natural and physical resources of the coastal environment or on their location in the coastal environment, and provision needs to be made for these in appropriate locations.

B8.2. Natural character

B8.2.1. Objectives

(1)

(2)

(3)

B8.2.2. Policies

(1)

- (a) natural elements, processes and patterns;
- (b) biophysical, ecological, geological and geomorphological aspects;
- (c) natural landforms such as headlands, peninsulas, cliffs, dunes, wetlands, reefs, freshwater springs and surf breaks;
- (d) the natural movement of water and sediment;
- (e) the natural darkness of the night sky;
- (f) places or areas that are wild or scenic; and
- (g) experiential attributes, including the sounds and smell of the sea, and their context or setting.

B8 Toitū te taiwhenua - Coastal environment

(2) Include an area in the coastal environment with outstanding or high natural character in [Schedule 8 Outstanding Natural Character and High Natural Character Overlay Schedule](#).

(3)

(b) avoiding significant adverse effects and avoid, remedy or mitigate other adverse effects of activities on natural character in all other areas of the coastal environment.

(4) Avoid significant adverse effects and avoid, remedy or mitigate other adverse effects on natural character of the coastal environment not identified as outstanding natural character and high natural character from inappropriate subdivision, use and development.

(5)

(6)

B8.3.1. Objectives

(1) Subdivision, use and development in the coastal environment are located in appropriate places and are of an appropriate form and within appropriate limits, taking into account the range of uses and values of the coastal environment.

(2)

(3)

(4)

(5)

(6)

B8 Toitū te taiwhenua - Coastal environment

- (7) In areas potentially affected by coastal hazards, subdivision, use and development avoid increasing the risk of social, environmental and economic harm.

B8.3.2. Policies

Use and development

- (1) Recognise the contribution that use and development of the coastal environment make to the social, economic and cultural well-being of people and communities.
- (2) Avoid or mitigate sprawling or sporadic patterns of subdivision, use and development in the coastal environment by all of the following:
- (c) ensuring that subdivision, use or development involving land above and below the mean high water springs can provide for any associated facilities or infrastructure in an integrated manner.
- (3) Provide for use and development in the coastal marine area that:
- (a) have a functional need which requires the use of the natural and physical resources of the coastal marine area;
- (c) have an operational need making a location in the coastal marine area appropriate and that cannot practicably be located outside the coastal marine area; or
- (d) enable the use of the coastal marine area by Mana Whenua for Māori cultural activities and customary uses.
- (4) Require subdivision, use and development in the coastal environment to avoid, remedy or mitigate the adverse effects of activities above and below the mean high water springs, including the effects on existing uses and on the coastal receiving environment.
- (5) Adopt a precautionary approach towards proposed activities whose effects on the coastal environment are uncertain, unknown or little understood, but could be significantly adverse.

B8 Toitū te taiwhenua - Coastal environment

- (6) Consider the purposes for which land or water in the coastal environment is held or managed under any enactment for conservation or protection purposes and:
- (a) avoid adverse effects that are significant in relation to those purposes; and
- (7) Set back development from the coastal marine area, where practicable, to protect the natural character and amenity values of the coastal environment.
- (8) Recognise the national and regional significance of the Auckland ports and the need for them to be located within the coastal environment by all of the following:
- (a) enabling the efficient and safe operation of the ports and their connection with other transport modes;
 - (b) enabling the safe navigation and berthing of vessels, including by dredging; and

Reclamation

- (9) Avoid reclamation of land in the coastal marine area unless all of the following apply:
- (a) land outside the coastal marine area is not available for the proposed activity;
 - (b) the activity which requires reclamation can only occur in or adjacent to the coastal marine area;
- (d) the reclamation will provide significant regional or national benefit.

Aquaculture

- (10) Provide for aquaculture activities in appropriate places and forms and within appropriate limits in the coastal environment, taking into account all of the following:
- (a) the quality of water required for the aquaculture activity;

B8 Toitū te taiwhenua - Coastal environment

(c) the potential social, economic and cultural benefits associated with the operation and development of aquaculture activities.

(11) Recognise that the extraction of minerals and renewable marine energy generation can have social and economic benefits and can be appropriate activities in the coastal environment.

B8.4. Public access and open space

B8.4.1. Objectives

(1) Public access to and along the coastal marine area is maintained and enhanced, except where it is appropriate to restrict that access, in a manner that is sensitive to the use and values of an area.

(2)

(3) The open space, recreation and amenity values of the coastal environment are maintained or enhanced, including through the provision of public facilities in appropriate locations.

B8.4.2. Policies

(1)

(c) be set back from the coastal marine area to protect public open space values and access; and

(2) Provide for a range of open space and recreational use of the coastal environment by doing all of the following:

(a) identifying areas for recreational use, including land-based facilities for those uses, where this ensures the efficient use of the coastal environment;

(b) enabling the provision of facilities in appropriate locations that enhance public access and amenity values;

(c) enabling Māori cultural activities and customary use; and

B8 Toitū te taiwhenua - Coastal environment

- (d) managing uses to avoid conflicts and mitigate risks.
- (3) Restrict public access to and along the coastal marine area, particularly walking access, only where it is necessary to do any of the following:
 - (a) protect public health and safety;
 - (b) provide for defence, port or airport purposes;
 - (c) protect threatened indigenous species;
 - (d) protect threatened indigenous species;
 - (e) protect dunes, estuaries and other sensitive natural areas or habitats;
 - (f) have a level of security necessary to carry out an activity or function that has been established or provided for;
 - (g) provide for exclusive use of an area to carry out an activity granted an occupation consent under section 12 of the Resource Management Act 1991;
 - (h) enable a temporary activity or special event; or
 - (i) in other exceptional circumstances sufficient to justify the restriction.

B8.5. Managing the Hauraki Gulf/Te Moana Nui o Toi/Tikapa Moana

B8.5.1. Objectives

- (1) The management of the Hauraki Gulf gives effect to sections 7 and 8 of the Hauraki Gulf Marine Park Act 2000.
- (2) Use and development supports the social and economic well-being of the resident communities of Waiheke and Great Barrier islands, while maintaining or, where appropriate, enhancing the natural and physical resources of the islands.
- (3) Economic well-being is enabled from the use of the Hauraki Gulf's natural and physical resources without resulting in further degradation of environmental quality or adversely affecting the life-supporting capacity of marine ecosystems.

B8.5.2. Policies

Integrated management

- (1)

B8 Toitū te taiwhenua - Coastal environment

- (2) Require the integrated management of use and development in the catchments, islands, and waters of the Hauraki Gulf to ensure that the ecological values and life-supporting capacity of the Hauraki Gulf are protected, and where appropriate enhanced.
 - (3) Require applications for use and development to be assessed in terms of the cumulative effect on the ecological and amenity values of the Hauraki Gulf, rather than on an area-specific or case-by-case basis.
 - (4) Maintain and enhance the values of the islands in the Hauraki Gulf.
 - (5) Avoid use and development that will compromise the natural character, landscape, conservation and biodiversity values of the islands, particularly in areas with natural and physical resources that have been scheduled in the Unitary Plan in relation to natural heritage, Mana Whenua, natural resources, coastal, historic heritage and special character.
 - (6) Promote the restoration and rehabilitation of natural character values of the islands of the Hauraki Gulf.
 - (7) Ensure that use and development of the area adjoining conservation islands, regional parks or Department of Conservation land, does not adversely affect their scientific, natural or recreational values.
 - (8)
 - (9)
 - (10)
- (c) co-ordinate cross-jurisdictional integrated management and effort to achieve agreed outcomes;
 - (d) better measure the success of protection and enhancement initiatives;
 - (e) assist in establishing a baseline for monitoring changes;

B8 Toitū te taiwhenua - Coastal environment

- (f) enable better evaluation of the social and economic cost-benefits of management; and
- (g) provide an expanded green-blue network linking restored island and mainland sanctuaries with protected, regenerating marine areas where the ecological health and productivity of the marine area will be enhanced.

Providing for the relationship of Mana Whenua with the Hauraki Gulf

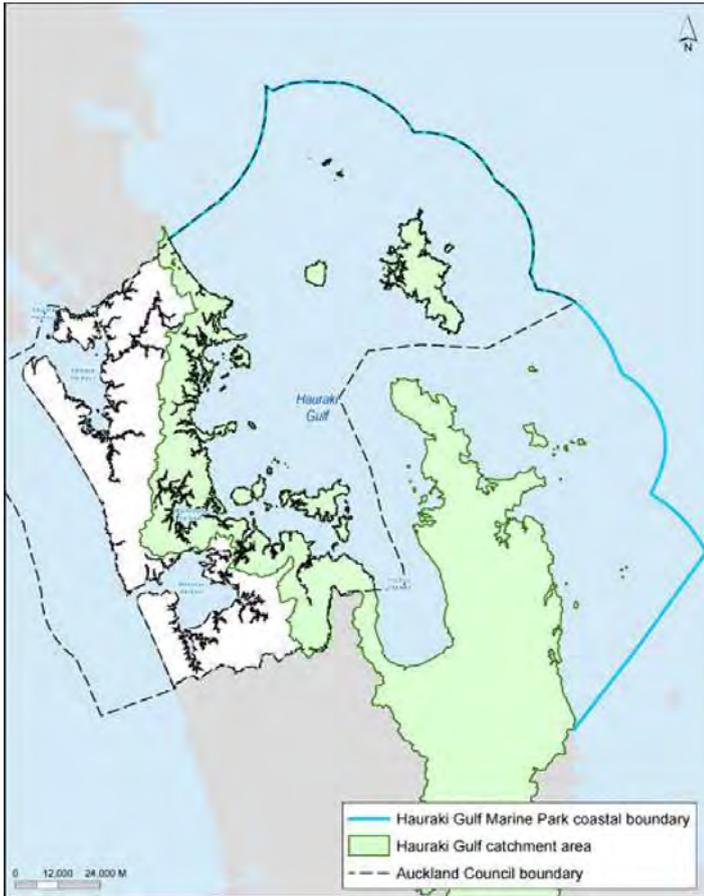
- (11) Work in partnership with Mana Whenua to protect and enhance culturally important environmental resources and values of the Hauraki Gulf that are important to their traditional, cultural and spiritual relationship with the Hauraki Gulf.
- (12) Incorporate mātauranga Māori with western knowledge in establishing management objectives for the Hauraki Gulf.
- (13) Require management and decision-making to take into account the historical, cultural and spiritual relationship of Mana Whenua with the Hauraki Gulf, and the ongoing capacity to sustain these relationships.

Maintaining and enhancing social, cultural and recreation values

- (14) Identify and protect the natural and physical resources that have important cultural and historic associations for people and communities in and around the Hauraki Gulf.
- (15) Identify, maintain, and where appropriate enhance, areas of high recreational use within the Hauraki Gulf by managing water quality, development and potentially conflicting uses so as not to compromise the particular values or qualities of these areas that add to their recreational value.
- (16) Encourage the strategic provision of infrastructure and facilities to enhance public access and recreational use and enjoyment of the Hauraki Gulf.
- (17) commercial activities in the Hauraki Gulf and its catchments while ensuring that the impacts of use, and any future expansion of use and development, do not result in further degradation or net loss of sensitive marine ecosystems.
- (18) infrastructure and facilities that support economic opportunities for the resident communities of Waiheke and Great Barrier islands.
- (19) Promote economic development opportunities that complement the unique values of the islands and the Hauraki Gulf.
- (20)

(b) promoting the Hauraki Gulf as a visitor destination.

Figure 8.5.3.1: Hauraki Gulf Marine Park



B8.6. Explanation and principal reasons for adoption

The coastal environment includes the coastal marine area, islands within the coastal marine area and the area landward of the line of mean high water springs determined by the natural and physical elements, features and processes associated with the coast, including vegetation, landscape, landforms, coastal processes and the other matters included in Policy 1(2) of the New Zealand Coastal Policy Statement 2010. (Refer Figure 1).

Coastal areas all have their own distinct qualities, values and uses and share a rich history of Māori and European settlement. The coast is one of the earliest places of human settlement in New Zealand and continues to play a fundamental role in the character and identity of Auckland. The coastal environment and the resources of the coastal marine area comprise some of the most important taonga to Mana Whenua, who have a traditional and on-going cultural relationship with the coast.

Auckland's richly varied coastal environment is a finite resource with high environmental, social, economic and cultural values. Its coasts and harbours are among its most highly valued natural features. It is the location of New Zealand's largest commercial port and international airport. The marine industry, transport and aquaculture activities all contribute to social and economic well-being. The coastal environment also contains potentially significant renewable energy resources. It is a highly desirable location for often competing residential, commercial, industrial and recreational uses of both land and water. These demands will increase as Auckland grows.

The coastal marine area also provides a range of ecosystem services, including providing food, assimilating discharges from land into coastal waters and enabling a range of coastal uses that support the economic well-being of people and communities. Land-based activities have a significant effect on the health of the marine environment. Sediment, contaminants and litter that are carried by waterways or pipes into the sea affect water quality and the ecological health of the coast, and are major environmental issues.

The many uses made of the coast have to be managed to ensure that they do not threaten the life-supporting capacity of the marine environment, as a healthy marine environment is fundamental to many of the activities and values of the coast. There is a need to ensure integrated management of activities on both the land and sea to ensure the ecosystem services and values of the coastal environment are maintained.

The importance of the coastal environment is reflected in the statutory resource management framework, particularly as identified in sections 6 and 7 of the Resource Management Act 1991 and as set out in the New Zealand Coastal Policy Statement 2010. The outstanding quality and diversity of the natural resources of the Hauraki Gulf and its islands has been recognised through their inclusion in the Hauraki Gulf Marine Park. In addition, section 10 of the Hauraki Gulf Marine Park Act 2000 requires that the national significance and management directives in section 7 and 8 of that Act be treated as a New Zealand coastal policy statement for the Hauraki Gulf and elevates the inter-relationship between the Hauraki Gulf, its islands, and catchments, and the ability of the

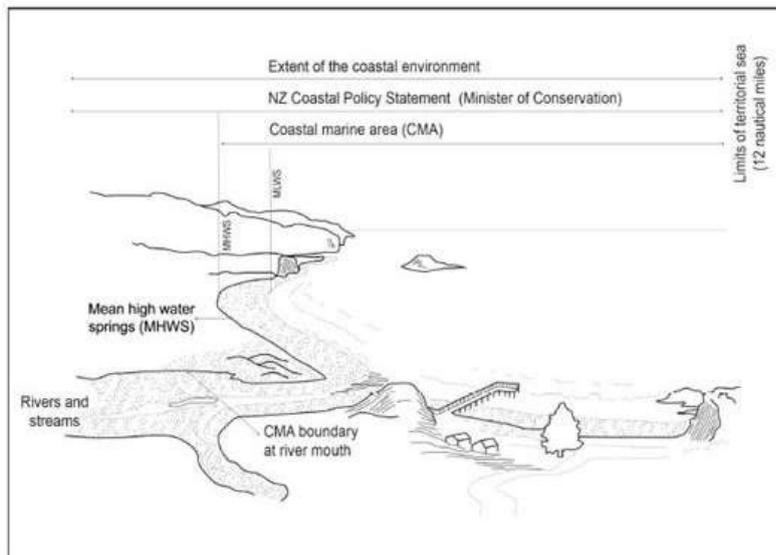
Gulf to sustain the life-supporting capacity of the environment of the Hauraki Gulf and its islands, to matters of national significance.

Auckland's coastal environment is used for a range of recreation activities and valued as an open space resource. There is a public expectation of rights of use and access to and along the coast as recognised and provided for in the Resource Management Act 1991 and the New Zealand Coastal Policy Statement 2010 and under the Marine and Coastal Area (Takutai Moana) Act 2011. However there can be needs to restrict public access in certain circumstances, including for safety, security and biosecurity reasons, or to enable the carrying out of activities, such as port or marine industry.

In addition to the objectives and policies in this section, the values of the coastal environment are recognised and provided for in the objectives and policies of the regional policy statement relating to:

- natural heritage (section [B4](#))
- historic heritage and special character (section [B5](#))
- natural resources (section [B7](#))
- Mana Whenua (section [B6](#))

Figure 1: Extent of the coastal environment



Natural character

Outstanding natural character areas are the iconic, scenic and wilderness areas where the sights, features, and sounds are those of nature and where human-made influences are absent or minor and subservient in the context of the natural environment. These areas provide an important touchstone with nature for an increasingly urbanised population. Areas of high natural character often include rural land used for primary production. Although these areas may lack the same wilderness value as outstanding areas, there is still a significant predominance of naturalness.

Areas of outstanding or high natural character are an increasingly scarce and valuable resource. Auckland's growing population, together with the desire to live near the coast, means that land in the coastal environment is highly valued. It is important that future use and development of largely unmodified freshwater areas is managed to ensure their values are retained for the enjoyment of future generations.

Section 6(a) of the Resource Management Act 1991 requires the Unitary Plan to recognise and provide for the preservation of the natural character of the coastal environment and the protection of it from inappropriate subdivision, use and development. To do that, policy 13 of the New Zealand Coastal Policy Statement 2010 directs that areas with high and outstanding natural character value be identified, that the adverse effects of activities on the natural character of these areas be avoided and that in all other areas significant adverse effects of activities on natural character be avoided.

Land within the coastal environment, including some areas identified as having high natural character, is often used for primary production purposes. The ongoing use of this land for such activities is enabled. Changes that would affect the values of these areas need to be managed to ensure these values are retained in the long-term.

Highly modified areas of the coastal environment still contain elements or features that contribute to their natural character. This may be vegetation, a significant landform, or in areas such as the waterfront, tidal movement and sights and sounds of the sea. Use and development in such areas should avoid significant adverse effects and avoid, remedy or mitigate other effects on the elements or features that contribute to the natural character value of that area.

Subdivision, use and development

The objectives and policies recognise that the coastal environment is a finite resource with a range of values that need to be provided for. As Auckland grows the coastal environment is under increasing pressure for use and development and its natural and physical resources must be used efficiently to ensure it is able to sustain the needs of future generations.

The objectives and policies provide guidance to ensure that subdivision, use and development in the coastal environment is appropriate by:

- ensuring it is located in appropriate areas, taking into account the values identified and the strategic direction for managing subdivision, use and development in the coastal environment, in addition to the values of the coastal environment that need to be considered in other parts of the plan;

B8 Toitū te taiwhenua - Coastal environment

- recognising that some forms of use and development rely on the use of the natural and physical resources of the coastal environment, for example renewable energy generation, and that this should be provided for in appropriate locations;
- recognising that the coastal marine area is a limited and highly valued public resource, and that use, development in the coastal marine area should be for activities that have a functional need to be undertaken below mean high water springs and cannot be undertaken on land such as wharves, jetties, aquaculture and moorings;
- providing for activities associated with the on-going operation of infrastructure and existing activities in the coastal marine area, including Auckland's largest commercial port and airport recognising the social and economic benefit they provide, subject to managing the adverse effects;
- requiring the impacts of land use activities on the coastal marine area be taken into account, including impacts on water quality, and that the effects on established coastal marine area activities like aquaculture, port activities, and recreational use; and
- requiring that both the landward and seaward aspects of use and development be considered in an integrated manner, for example the parking and access on land that may be **required provided** as part of **providing for** an activity in the coastal marine area.

Commented [E11]: Issue 4

Subdivision, use and development, including redevelopment, needs to take into account the risk of being affected by coastal hazards, including the effects of climate change, and avoid increasing the future risk of social, environmental and economic harm.

Public access and open space

Both the Resource Management Act 1991 (section 6(d)) and the New Zealand Coastal Policy Statement 2010 (Policies 18 and 19) recognise the national significance of maintaining and providing public access, particularly walking access, to and along the coast, and to recognise the significant open space values of the coast.

The coast is one of Auckland's most highly used and valued open space areas. It is used for a range of recreational activities and will be subject to increasing pressure as Auckland grows. To meet these growing needs it will be necessary to work towards linking walking access around the coast and to provide facilities such as boardwalks and boat ramps in appropriate locations. In parts of the coast it may be appropriate to identify areas for a particular recreational activity, in order to make the most efficient use of coastal space and to avoid conflicts between activities.

Public access needs to be restricted in some circumstances to ensure public health and safety, enable the safe use and operation of activities provided for in the coastal marine area, and to protect sensitive areas. This is consistent with Policy 19 (3) of the New Zealand Coastal Policy Statement 2010.

The objectives and policies recognise that:

B8 Toitū te taiwhenua - Coastal environment

- subdivision, use and development can have a significant impact on public open space and access. They may enhance access through the provision of esplanade reserves and open space areas, or the design and form of development can limit or detract from open space value and public access;
- the likely future impact of coastal erosion and sea level change needs to be taken into account in considering the appropriate width of reserves and setbacks from the coastal edge, particularly for new greenfield development. There is otherwise a risk that coastal reserves will erode and access will be lost, or that foreshore protection works will be required, if they are to be retained in the long term;
- the provision of facilities, including boardwalks, boat ramps and pontoons can considerably enhance public access and amenity values. Facilities should be enabled in locations where there is high recreational use and it would enhance public access and use of the coast;
- as Auckland grows and there is greater intensification and less private open space it will be important to ensure that there continue to be areas that people can still 'escape' the city and experience wilderness values. These areas need to be managed to ensure changes to access, including car-parking, or changing nature of access (e.g. low-impact walking tracks to formed accessways or vehicle access) do not result in losing the wilderness experience these areas are valued for; and
- restrictions on public access to or along the coastal marine area may need to be limited where it is necessary to protect public health and safety or the values of areas sensitive to disturbance. Restrictions may also be necessary to enable the efficient operation of activities undertaken in the coastal environment, including port, airport and marine industry activities, including access restrictions necessary for customs, security and biosecurity requirements. Some activities in the coastal marine area are granted rights of occupation under section 12 (2) of the Resource Management Act 1991, for example aquaculture or moorings, which require public access to be restricted or limited in parts of the coastal marine area.

Managing the Hauraki Gulf/Te Moana Nui o Toi/Tikapa Moana

The provisions of section 55 of the Resource Management Act 1991 apply as though sections 7 and 8 of the Hauraki Gulf Marine Park Act 2000 were a national policy statement and a regional council or a territorial authority must take action in accordance with that section.

The objectives and policies provide guidance on giving effect to the Hauraki Gulf Marine Park Act 2000 by:

- recognising the need to integrate the management of the natural, historic, and physical resources of the Hauraki Gulf, its islands, and catchments;
- promoting restoration efforts on islands and maintaining the values of conservation islands;

B8 Toitū te taiwhenua - Coastal environment

- supporting protection of areas of significant ecological value, including linkages between land and sea;
- promoting use and development that provides for social and economic opportunities while avoiding further degradation of the marine environment of the Gulf;
- recognising the significance of the open space, recreation and heritage values of the Gulf;
- working with Mana Whenua in managing the Gulf; and
- recognising the need for collaboration in achieving the outcome sought for the Gulf as management of the catchments, marine area and islands is split between different councils and agencies and controlled under different legislation.

E38. Subdivision – Urban

E38.1. Introduction

Subdivision is the process of dividing a site or a building into one or more additional sites or units, or changing an existing boundary location.

Objectives, policies and rules in this section apply to subdivision in all zones except for the Rural – Rural Production Zone, Rural – Mixed Rural Zone, Rural – Rural Coastal Zone, Rural – Rural Conservation Zone, Rural – Countryside Living Zone, Rural - Waitākere Foothills Zone, Rural - Waitākere Ranges Zone, Future Urban Zone, and Special Purpose – Quarry Zone which are located in [E39 Subdivision – Rural](#).

E38.2. Objectives

- (1) Land is subdivided to achieve the objectives of the residential zones, business zones, open space zones, special purpose zones, coastal zones, relevant overlays and Auckland-wide provisions.
- (2) Land is subdivided in a manner that provides for the long-term needs of the community and minimises adverse effects of future development on the environment.
- (3) Land is vested to provide for esplanades reserves, roads, stormwater, infrastructure and other purposes.
- (4) Infrastructure supporting subdivision and development is planned and provided for in an integrated and comprehensive manner and provided for to be in place at the time of the subdivision or development.
- (5) Infrastructure is appropriately protected from incompatible subdivision, use and development, and reverse sensitivity effects.
- (6) Subdivision has a layout which is safe, efficient, convenient and accessible.
- (7) Subdivision manages adverse effects on historic heritage or Maori cultural heritage.
- (8) Subdivision maintains or enhances the natural features and landscapes that contribute to the character and amenity values of the areas.
- (9) Subdivision to protect indigenous vegetation or wetlands is provided for in the residential zones.
- (10) Subdivision:
 - (a) within urban and serviced areas, does not increase the risks of adverse effects to people, property, infrastructure and the environment from natural hazards;
 - (b) avoids, where possible, and otherwise mitigates, adverse effects associated with subdivision for infrastructure or existing urban land uses; and

E38 Subdivision - Urban

- (c) maintains the function of flood plains and overland flow paths to safely convey flood waters, while taking into account the likely long term effects of climate change.

E38.3. Policies

- (1) Provide for subdivision which supports the policies of the Plan for residential zones, business zones, open space zones, special purpose zones, coastal zones, relevant overlays and Auckland-wide provisions.
- (2) Require subdivision to manage the risk of adverse effects resulting from natural hazards in accordance with the objectives and policies in [E36 Natural hazards and flooding](#), and to provide safe and stable building platforms and vehicle access.
- (3) Require subdivision design to respond to the natural landscapes by:
 - (a) avoiding building platforms and, where practicable, infrastructure, on identified or dominant ridgelines on sites zoned Residential – Large Lot Zone or Residential – Rural and Coastal Settlement Zone;
 - (b) locating and designing roads, access and infrastructure in a manner which minimises earthworks; and
 - (c) locating roads and development to follow land contours.
- (4) Require subdivision to be designed to retain, protect or enhance scheduled features including those in the Historic Heritage Overlay and Sites and Places of Significance to Mana Whenua Overlay.
- (5) Provide for subdivision of residential zoned sites containing indigenous vegetation scheduled in the [D9 Significant Ecological Areas Overlay](#) where the significant ecological area is to be protected, and enable the same or a similar number of sites to be created as would be enabled if the site did not contain a significant ecological area.
- (6) Provide for subdivision around existing development, and where it enables creation of sites for uses that are in accordance with an approved land use resource consent and where there is compliance with Auckland-wide and zone rules.
- (7) Provide for minor boundary adjustments which enable a more efficient and effective use of land where there is compliance with Auckland-wide and zone rules.
- (8) Avoid subdivision of minor dwellings or converted dwellings not complying with minimum lot size.
- (9) Require any staged subdivision to be undertaken in a manner that promotes efficient development.

E38 Subdivision - Urban

- (10) Require subdivision to provide street and block patterns that support the concepts of a liveable, walkable and connected neighbourhood including:
- (a) a road network that achieves all of the following:
 - (i) is easy and safe to use for pedestrians and cyclists;
 - (ii) is connected with a variety of routes within the immediate neighbourhood and between adjacent land areas; and
 - (iii) is connected to public transport, shops, schools, employment, open spaces and other amenities; and
 - (b) vehicle crossings and associated access designed and located to provide for safe and efficient movement to and from sites and minimising potential conflict between vehicles, pedestrians, and cyclists on the adjacent road network.
- (11) Require subdivision to be designed to achieve a high level of amenity and efficiency for residents by:
- (a) aligning roads and sites for maximum sunlight access where topography and parent site shape allows; and
 - (b) aligning sites to the road to maximise opportunities for buildings fronting the road.
- (12) Limiting rear sites to places where the site topography, existing boundaries, natural features, or scheduled places will prevent the creation of front sites.
- (13) Require subdivision to deliver sites that are of an appropriate size and shape for development intended by the zone by:
- (a) providing a range of site sizes and densities; and
 - (b) providing for higher residential densities in locations where they are supportive of pedestrians, cyclists, public transport and the viability and vibrancy of centres.
- (14) Encourage the design of subdivision to incorporate and enhance land forms, natural features, and indigenous trees and vegetation.
- (15) Encourage shared vehicle access by way of rear lanes where appropriate to avoid the proliferation of vehicle crossings that:
- (a) creates adverse effects on the safety of the road and footpath;
 - (b) limits opportunities to plant street trees; or
 - (c) creates inefficiencies in the provision of on-street car parking or areas for bus stops.

E38 Subdivision - Urban

(16) Require shared vehicle access to be of a width, length and form that:

- (a) encourages low vehicle speed environments; and
- (b) provides for the safety of users of the access and the adjoining road network.

(17) Require sufficient road reserves to accommodate the needs of:

- (a) different types of transport modes;
- (b) stormwater networks;
- (c) network utilities; and
- (d) lighting, street furniture, landscaping and reticulated infrastructure in a way that will not create future safety and maintenance issues.

Recreation and Amenity Spaces

(18) Require subdivision to provide for the recreation and amenity needs of residents by:

- (a) providing open spaces which are prominent and accessible by pedestrians;
- (b) providing for the number and size of open spaces in proportion to the future density of the neighbourhood; and
- (c) providing for pedestrian and/or cycle linkages.

Infrastructure

(19) Require subdivision to provide servicing:

- (a) to be coordinated, integrated and compatible with the existing infrastructure network;
- (b) to enable the existing network to be expanded or extended to adjacent land where that land is zoned for urban development; and
- (c) to enable electricity and telecommunications services to be reticulated underground to each site wherever practicable.

(20) Require sites capable of containing a building, in areas where service connections are available to a public reticulated network, to connect to the following networks:

- (a) wastewater;
- (b) stormwater; and
- (c) potable water.

E38 Subdivision - Urban

- (21) Require sites capable of containing a building, in areas with no reticulated water supply, stormwater or wastewater network, to be of a size and shape that provides for:
- (a) the treatment and disposal of stormwater in a way that does not lead to significant adverse off-site effects including degraded water quality, erosion, land instability, creation or exacerbation of flooding;
 - (b) management of wastewater via:
 - (i) an on-site wastewater treatment system, or
 - (ii) approval to connect to a private wastewater network; and
 - (c) potable water.
- (22) Require subdivision to be designed to manage stormwater:
- (a) in accordance with any approved stormwater discharge consent or network discharge consent;
 - (b) in a manner consistent with stormwater management policies in [E1 Water quality and integrated management](#);
 - (c) by applying an integrated stormwater management approach to the planning and design of development in accordance with stormwater management policies in [E1 Water quality and integrated management](#);
 - (d) to protect natural streams and maintain the conveyance function of overland flow paths;
 - (e) to maintain, or progressively improve, water quality;
 - (f) to integrate drainage reserves and infrastructure with surrounding development and open space networks; and
 - (g) in an integrated and cost-effective way.
- (23) Manage subdivision and development to avoid, remedy or mitigate adverse effects on infrastructure including reverse sensitivity effects, which may compromise the operation and capacity of existing or authorised infrastructure.

Esplanade Reserves and Strips

- (24) Require esplanade reserves or strips when subdividing land adjoining the coast and other qualifying water-bodies.
- (25) Avoid reducing the width of esplanade reserve or strip, or the waiving of the requirement to provide an esplanade reserve or strip, except where any of the following apply:

E38 Subdivision - Urban

- (a) safe public access and recreational use is already possible and can be maintained for the future;
 - (b) the maintenance and enhancement of the natural functioning and water quality of the adjoining sea, river or other water body will not be adversely affected;
 - (c) the land and water-based habitats on, and adjoining, the subject land area will not be adversely affected;
 - (d) the natural values, geological features and landscape features will not be adversely affected;
 - (e) any scheduled historic heritage places and sites and places of significance to Mana Whenua will not be adversely affected;
 - (f) it can be demonstrated that the reduced width of the esplanade reserve or strip is sufficient to manage the risk of adverse effects resulting from natural hazards, taking into account the likely long term effects of climate change;
 - (g) it can be demonstrated that a full width esplanade reserve or strip is not required to maintain the natural character and amenity of the coastal environment;
 - (h) a reduced width in certain locations can be offset by an increase in width in other locations or areas which would result in a positive public benefit, in terms of access and recreation;
 - (i) restrictions on public access are necessary to ensure a level of security for business activities in limited circumstances having regard to the policies in [B8.4](#) relating to public access and open space in the coastal marine area;
or
 - (j) direct access to the sea or other water body is required for a business activity in limited circumstances.
- (26) Require esplanade reserves rather than esplanade strips unless any of the following apply:
- (a) land has limited conservation and recreational value;
 - (b) conservation and historic heritage values that are present can be adequately protected in private ownership;
 - (c) the opportunity to acquire an esplanade reserve is unlikely to arise but continuity of access is desirable;
 - (d) creation of esplanade strips can secure public benefits and resource management objectives without alienating land from private ownership;

E38 Subdivision - Urban

- (e) land is subject to natural hazards or stability issues taking into account the likely long term effects of climate change; or
- (f) a marginal strip of at least 20 metres under the Conservation Act 1987 has not been set aside on land that is Treaty Settlement Land.

Subdivision Variation Control identified in the planning maps

- (27) Manage the existing pattern and density of subdivision in locations identified in the Subdivision Variation Control shown on the planning maps to protect their low density character.
- (28) Avoid subdivision that detracts from the natural landscape qualities which are defined by the low density settlement pattern.
- (29) Manage subdivision of land where there are known infrastructure constraints.

Subdivision in Special Character Areas Overlay – Residential and Business

- (30) Maintain the distinctive pattern of subdivision as identified in the character statements for special character areas.

E38.4. Activity table

Tables E38.4.1 to E38.4.5 specify the activity status of subdivision pursuant to section 11 of the Resource Management Act 1991.

For subdivision within [the D26 National Grid Corridor Overlay](#), the activity status for subdivision in the urban zones as listed in Tables E38.4.1 to E38.4.5 below will apply unless there are different provisions in [D26 National Grid Corridor Overlay](#) in which case the overlay provisions will take precedence.

For subdivision in the Rural – Rural Production Zone, Rural – Mixed Rural Zone, Rural – Rural Coastal Zone, Rural – Rural Conservation Zone, Rural – Countryside Living Zone, Rural - Waitākere Foothills Zone, Rural - Waitākere Ranges Zone, Future Urban Zone, and Special Purpose – Quarry Zone see [E39 Subdivision – Rural](#).

The activities listed in Table E38.4.1 Subdivision for specific purposes may only comprise a specific element of a subdivision activity. The other elements of a subdivision may also be listed in Tables E38.4.2, E38.4.3, E38.4.4, and E38.4.5. Where the proposed subdivision activity fits into activities listed in Table E38.4.1 Subdivision for specific purposes and those listed in tables E38.4.2, E38.4.3, E38.4.4, and/or E38.4.5 then the activity status listed for each activity in each table also applies.

Table E38.4.1 Activity table - Subdivision for specific purposes

	Activity	Activity status
(A1)	Lease in excess of 35 years of a building or part of a building where a cross-lease, company lease, or unit title subdivision is not involved	P
(A2)	Subdivision for a network utility	P

E38 Subdivision - Urban

(A3)	Conversion of a cross lease to a fee simple title	C
(A4)	Cross lease, company lease, unit title and strata-title subdivision	C
(A5)	Amendments to a cross lease or unit title, including additions and alterations to buildings, accessory buildings and areas for exclusive use by an owner or owners	C
(A6)	Boundary adjustments which do not exceed 10 per cent of the net site area of each site	C
(A7)	Subdivision of a site with two or more zones or subdivision along an undefined zone boundary	RD
(A8)	Subdivision establishing an esplanade reserve	RD
(A9)	Subdivision establishing an esplanade strip	D
(A10)	Any reduction or waiver of esplanade reserves or strips	D
(A11)	Subdivision of land within any of the following natural hazard areas: <ul style="list-style-type: none"> • 1 per cent annual exceedance probability floodplain; • coastal storm inundation 1 per cent annual exceedance probability (AEP) area; • coastal storm inundation 1 per cent annual exceedance probability (AEP) plus 1m sea level rise area; • coastal erosion hazard area; or • land which may be subject to land instability. 	RD
(A12)	Any subdivision listed in this activity table not meeting the standards in E38.6 General standards for subdivision	D
(A13)	Any subdivision listed in this activity table not meeting the permitted, controlled, or restricted discretionary activities standards in E38.7 Standards for subdivision for specific purposes	D

Table E38.4.2 Activity table - Subdivision in residential zones

	Activity	Activity status
(A14)	Subdivision in accordance with an approved land use resource consent complying with Standard E38.8.2.1	RD
(A15)	Subdivision around existing buildings and development complying with Standard E38.8.2.2	RD

E38 Subdivision - Urban

(A16)	Vacant sites subdivision involving parent sites of less than 1ha complying with Standard E38.8.2.3	RD
(A17)	Vacant sites subdivision involving parent sites of less than 1ha not complying with Standard E38.8.2.3.	D
(A18)	Vacant sites subdivision involving parent sites of 1ha or greater complying with Standard E38.8.3.1	D
(A19)	Vacant sites subdivision involving parent sites of 1ha or greater not complying with Standard E38.8.3.1	NC
(A20)	Subdivision of sites identified in the Subdivision Variation Control complying with Standard E38.8.2.4	RD
(A21)	Subdivision of sites identified in the Subdivision Variation Control not complying with Standard E38.8.2.4	NC
(A22)	Subdivision involving indigenous vegetation scheduled in the Significant Ecological Areas Overlay complying with Standard E38.8.2.5	RD
(A23)	Subdivision involving indigenous vegetation scheduled in the Significant Ecological Areas Overlay not complying with Standard E38.8.2.5	NC
(A24)	Subdivision of sites identified in the Special Character Areas Overlay – Residential and Business complying with Standard E38.8.2.6	RD
(A25)	Subdivision of sites identified in the Special Character Areas Overlay – Residential and Business not complying with Standard E38.8.2.6	NC
(A26)	Subdivision of a minor dwelling from the principal dwelling where the proposed sites comply with the minimum site size requirement for subdivision in the applicable zone	RD
(A27)	Subdivision of a minor dwelling from the principal dwelling where the proposed sites do not comply with the minimum site size requirement for subdivision in the applicable zone	Pr
(A28)	Subdivision of a converted dwelling established from the conversion of a principal dwelling existing as at 30 September 2013 where the proposed sites comply with the minimum site size requirement for subdivision in the applicable zone	RD
(A29)	Subdivision of a converted dwelling established from the conversion of a principal dwelling existing as at 30 September 2013 where the proposed sites do not comply	Pr

E38 Subdivision - Urban

	with the minimum site size requirement for subdivision in the applicable zone	
(A30)	Any subdivision listed in this activity table not meeting E38.6 General standards for subdivision	D
(A31)	Any subdivision listed in this activity table not meeting the standards in E38.8 Standards for subdivision in residential zones	D
(A32)	Any subdivision not otherwise provided for in Tables E38.4.1 and E38.4.2	D

Table E38.4.3 Activity table - Subdivision in business zones

	Activity	Activity status
(A33)	Subdivision in accordance with an approved land use resource consent complying with Standard E38.9.2.1	RD
(A34)	Subdivision around existing buildings and development complying with Standard E38.9.2.2	RD
(A35)	Vacant sites subdivision complying with Standard E38.9.2.3	RD
(A36)	Vacant sites subdivision not complying with Standard E38.9.2.3	NC
(A37)	Any subdivision listed in this activity table not meeting the standards in E38.6 General standards for subdivision	D
(A38)	Any subdivision listed in this activity table not meeting standards in E38.9 Standards for subdivision in the business zones	D
(A39)	Any subdivision not otherwise provided for in Tables E38.4.1 and E38.4.3	D

Table E38.4.4 Activity table - Subdivision in open space zones

	Activity	Activity Status
(A40)	Subdivision in accordance with an approved land use resource consent complying with Standard E38.10.1.1	RD
(A41)	Subdivision around existing buildings and development complying with Standard E38.10.1.2	RD
(A42)	Any subdivision listed in this activity table not meeting the standards in E38.6 General standards for subdivision	D
(A43)	Any subdivision not otherwise provided for in Tables E38.4.1 and E38.4.4	D

Table E38.4.5 Activity table - Subdivision in all other zones excluding those covered by E39 Subdivision - Rural

	Activity	Activity status
(A44)	Any subdivision not meeting the standards in E38.6 General standards for subdivision	D
(A45)	Subdivision not otherwise provided for in Table E38.4.1	D

E38.5. Notification

- (1) An application for resource consent for a controlled activity listed in Table E38.4.1 Activity table - Subdivision for Specific Purposes will be considered without public or limited notification or the need to obtain written approval from affected parties unless the Council decides that special circumstances exist under section 95A(4) of the Resource Management Act 1991.
- (2) Any application for resource consent for an activity listed in Tables E38.4.1 to E38.4.5 Activity tables and which is not listed in E38.5(1) will be subject to the normal tests for notification under the relevant sections of the Resource Management Act 1991.
- (3) When deciding who is an affected person in relation to any activity for the purposes of section 95E of the Resource Management Act 1991 the Council will give specific consideration to those persons listed in Rule [C1.13\(4\)](#).

E38.6. General standards for subdivision

All subdivision listed in Tables E38.4.1 to E38.4.5 Activity tables must comply with the standards set out in E38.6 General standards for subdivision unless otherwise specified, as well as the standards in E38.7 Standards for subdivision for specific purposes to E38.10 Standards for subdivision in open space zones as relevant.

E38.6.1. Site size and shape

- (1) Except where the purpose of the site is for a network utility (including a site to be vested in Council), sites must meet one of the following:
 - (a) in residential zones and business zones - a shape factor that meets the requirements of Standard E38.8.1.1 Site shape factor in residential zones or Standard E38.9.1.1 Site shape factor in business zones;
 - (b) be in accordance with an approved land use resource consent; or
 - (c) be around an existing lawfully established development.

E38.6.2. Access and entrance strips

- (1) All proposed sites must be provided with legal and physical access to a road, unless they meet one of the following:
 - (a) are being created for reserves and network utilities; or

E38 Subdivision - Urban

- (b) will be amalgamated with another site that already has legal and physical access to a road.
- (2) Entrance strips must be less than 7.5 metres wide unless otherwise stated.

E38.6.3. Services

- (1) For all proposed sites capable of containing a building, or for cross lease or unit title, strata title, company lease, each lot must be designed and located so that provision is made for the following services:
 - (a) collection, treatment and disposal of stormwater;
 - (b) collection, treatment and disposal of wastewater;
 - (c) water supply;
 - (d) electricity supply; and
 - (e) telecommunications.
- (2) Where no reticulated water supply is available, sufficient water supply and access to water supplies for firefighting purposes in accordance with the NZ Fire Service Fire Fighting Water Supplies Code of Practice SNZ PAS 4509:2008 must be provided.

E38.6.4. Staging

- (1) Where a subdivision is to be carried out in stages, the applicant must provide adequate detail of the proposed timetable and sequencing of the staging at the time they apply for the overall subdivision consent. This must include all of the following:
 - (a) the time period over which the development is likely to take place;
 - (b) the areas of land subject to the proposed stages; and
 - (c) the balance area of the site remaining after the completion of each stage.

E38.6.5. Overland flow paths

- (1) All subdivision must be designed to incorporate overland flow paths on the site.
- (2) Stormwater must exit the site in a location that does not increase the risk of hazards to downstream properties.

E38.6.6. Existing vegetation on the site

- (1) All subdivision plans, excluding subdivision plans for boundary adjustments, must show any of the following features that exist on, or on the boundary of, the land being subdivided:
 - (a) any areas identified as Significant Ecological Area in the Significant Ecological Areas Overlay; or
 - (b) any other areas of indigenous vegetation, wetlands, waterways, streams, rivers and lakes.

E38.7. Standards for subdivision for specific purposes

E38.7.1. Standards – specific purposes permitted activities

Subdivision listed as permitted activities in Table E38.4.1 Subdivision for specific purposes must comply with the applicable standards for the proposed subdivision listed in E38.6 General standards for subdivisions and E38.7.1 Standards – specific purposes permitted activities.

E38.7.1.1. Lease in excess of 35 years of a building or part of a building where a cross lease, company lease or unit title subdivision is not involved:

- (1) The subject building must be lawfully established.
- (2) The boundaries of the proposed sites must follow existing or proposed walls, ceilings and floors.
- (3) The scheme plan must show the proposed sites in relation to the exterior of the building and provide upper and lower elevations in terms of a datum to be established.
- (4) Each lease area must have either frontage to a legal road or allow for access through common areas to a legal road.

E38.7.1.2. Subdivision for a network utility

- (1) The network utility activity must:
 - (a) be a permitted activity pursuant to [E26 Infrastructure](#); or
 - (b) have all resource consents or notices of requirements approved.
- (2) A covenant or consent notice will be required to state that land that is no longer required for the network utility after it disestablishes must be amalgamated with the adjoining land.
- (3) The balance sites must comply with the relevant overlays, Auckland-wide and zone standards, other than the minimum site size, unless resource consent has been granted for any infringements.

E38 Subdivision - Urban

- (4) Sites must have access to a legal road through an appropriate legal mechanism.

E38.7.2. Standards – specific purposes controlled activities

Subdivision listed as controlled activities in Table E38.4.1 Subdivision for specific purposes must comply with the applicable standards for the proposed subdivision listed in E38.6 General standards for subdivisions and E38.7.2 Standards – specific purposes controlled activities.

E38.7.2.1. Boundary adjustments which do not exceed 10 per cent of the net site area of each site

- (1) All sites prior to the boundary adjustment must be contained within the same zone.
- (2) All service connections and on-site infrastructure must be located within the boundary of the site they serve, or have legal rights provided by an appropriate legal mechanism.

E38.7.2.2. Conversion of a cross-lease to a fee simple title

- (1) All existing development must meet one of the following:
- (a) comply with the relevant overlays, Auckland-wide and zone rules;
 - (b) be in accordance with an approved resource consent;
 - (c) have existing use rights;
 - (d) be in accordance with an approved building consent,
 - (e) have a code of compliance certificate, or
 - (f) have a certificate of acceptance.
- (2) All service connections and on-site infrastructure must be located within the boundary of the site they serve, or have legal rights provided by an appropriate legal mechanism.

E38.7.2.3. Cross lease, company lease, unit title and strata-title subdivision; and Amendments to a cross lease or unit title, including additions and alterations to buildings, accessory buildings and areas for exclusive use by an owner or owners

- (1) All buildings must meet one of the following:
- (a) have existing use rights;
 - (b) comply with the relevant Auckland-wide and zone rules; or
 - (c) be in accordance with an approved land use resource consent.

E38 Subdivision - Urban

- (2) All areas to be set aside for the exclusive use of each building or unit must be shown on the survey plan, in addition to any areas to be used for common access or parking or other such purpose.
- (3) Subdivision consent affecting a building or any part of a building and any proposed covenant, unit or accessory unit boundary, must not result in any infringements of any relevant overlays, Auckland-wide and zone rules.
- (4) Parking spaces must not be created as principal units, unless provided for by a resource consent. Instead parking spaces must be created as accessory units or common areas when associated with an approved use or activity.
- (5) All service connections and on-site infrastructure must be located within the boundary of the site they serve or have access provided by an appropriate legal mechanism.

E38.7.3. Standards – specific purposes restricted discretionary activities

Subdivision listed as restricted discretionary activities in Table E38.4.1 Subdivision for specific purposes must comply with the applicable standards for the proposed subdivision listed in E38.6 General standards for subdivisions and E38.7.3 Standards – specific purposes restricted discretionary activities.

E38.7.3.1. Subdivision of a site with two or more zones or subdivision along an undefined zone boundary

- (1) Where a site has two or more zones the lot boundaries of the subdivision must follow, as near as possible to, the zone boundaries.
- (2) Where a proposed site is located entirely within a single zone, the proposed site must comply with the relevant subdivision standards for that zone.
- (3) The lots created must comply with the overlay, Auckland-wide and zone rules applying to that particular part of the site.

E38.7.3.2. Subdivision establishing an esplanade reserve

- (1) Any subdivision involving the creation of sites less than 4 hectares and the proposed site adjoins the line of mean high water springs or the bank of a river or stream 3 metres or more in width or any lake, must provide a minimum 20 metre wide esplanade reserve in accordance with section 230 of the Resource Management Act 1991. This must be shown on the application plan and the subsequent land transfer plan.
- (2) The width of any esplanade reserve must be measured in a landward direction at 90 degrees to the line of mean high water spring, or the bank of a river or stream or margin of any lake.

E38 Subdivision - Urban

- (3) Standards E38.7.3.2(1) and (2) do not apply to the subdivision of Treaty Settlement Land where a marginal strip of at least 20 metres has been set aside under the Conservation Act 1987.

E38.7.3.3. Subdivision of a site within the one per cent annual exceedance probability floodplain

- (1) Each proposed site within the one per cent floodplain that is to contain a more vulnerable activity must meet one of the following:
- (a) in residential zones and business zones - a shape factor that meets the requirements of Standard E38.8.1.1 Site shape factor in residential zones or Standard E38.9.1.1 Site shape factor in business zones; or
 - (b) be in accordance with a land use consent that authorises development or building in the floodplain.

E38.7.3.4. Subdivision of land in the coastal erosion hazard area; or the coastal storm inundation 1 per cent annual exceedance probability (AEP) area

- (1) Each proposed site on land in the coastal erosion hazard area or the coastal storm inundation 1 per cent annual exceedance probability (AEP) area must demonstrate that all of the relevant areas/features in E38.7.3.4(a) to (c) below are located outside of any land that may be subject to coastal erosion or coastal storm inundation:
- (a) in residential zones and business zones - a shape factor that meets the requirements of Standard E38.8.1.1 Site shape factor in residential zones or Standard E38.9.1.1 Site shape factor in business zones;
 - (b) access to all proposed building platforms or areas; and
 - (c) on-site private infrastructure required to service the intended use of the site.

E38.8. Standards for subdivisions in residential zones

Subdivision listed in Table E38.4.2 Subdivision in residential zones must comply with the applicable standards for the proposed subdivision in E38.6 General standards for subdivision and E38.8.1 General standards in residential zones.

E38.8.1. General standards in residential zones

E38.8.1.1. Site shape factor in residential zones

- (1) Access and manoeuvring must meet the requirements of [E27 Transport](#).
- (2) All vacant sites must be able to contain a rectangle of 8 metres by 15 metres except the Residential - Terrace Housing and Apartment Buildings Zone must contain a rectangle of 15 metres by 20 metres, to

E38 Subdivision - Urban

accommodate a building that complies with all applicable standards of the zone and is located outside:

- (a) the 1 per cent annual exceedance probability floodplain;
- (b) the coastal erosion hazard area;
- (c) the coastal storm inundation 1 per cent annual exceedance probability (AEP) area; and the coastal storm inundation 1 per cent annual exceedance probability (AEP) plus 1m sea level rise area;
- (d) land which may be subject to land instability;
- (e) the protected root zone of trees identified in the Notable Trees Overlay;
- (f) areas identified as significant ecological areas, outstanding natural features, outstanding natural landscapes, outstanding natural character areas or high natural character areas in the Significant Ecological Areas Overlay, the Outstanding Natural Features Overlay and Outstanding Natural Landscapes Overlay, or the Outstanding Natural Character and High Natural Character Overlay.
- (g) areas identified as scheduled historic heritage places, or sites and places of significance to Mana Whenua in the Historic Heritage Overlay or the sites and Places of Significance to Mana Whenua Overlay;
- (h) network utilities, including private and public lines;
- (i) right-of-way easements;
- (j) area of esplanade reserves required by Standard E38.7.3.2 Subdivision establishing an esplanade reserve;
- (k) yard setback requirements of the zone including riparian, lakeside or coastal protection yards; and
- (l) the National Grid Yard.

E38.8.1.2. Access to rear sites

- (1) A single jointly owned access lot or right-of-way easement must not serve more than ten proposed rear sites.
- (2) Vehicle access to proposed sites without direct vehicular access to a formed legal road must be by way of an entrance strip, jointly owned access lot or right-of-way easement over adjoining land, or by a combination of these mechanisms, provided the total width and other dimensions of the access comply with the standards in Table E38.8.1.2.1 Access to rear sites below.

Table E38.8.1.2.1 Access to rear sites

	Total number of rear sites served		
	1	2 – 5	6 - 10
Minimum legal width	3.0m	3.5m	6.5m
Minimum formed width	2.5m	3.0m	5.5m
Minimum service strip	0.5m	0.5m	1.0m
Maximum length	50m	50m	100m Note 1
Maximum gradient	1 in 4	1 in 5	
Minimum vertical clearance from buildings or structures	3.8m		
Minimum inside turning radius for bends	6.5m		

Note 1

For accessways greater than 50 metres in length speed management measures should be considered.

- (3) Accessways serving six or more rear sites must provide separate pedestrian access, which may be located within the formed driveway.
- (4) The pedestrian access required by E38.8.1.2(3) must meet all of the following:
 - (a) have a minimum width of 1 metre;
 - (b) can include the service strip; and
 - (c) be distinguished from the vehicle carriageway through the use of a raised curb or different surface treatment.

E38.8.2. Standards – residential restricted discretionary activities

Subdivision listed as a restricted discretionary activity in Table E38.4.2 Subdivision in residential zones must comply with the applicable standards for the proposed subdivision listed in E38.6 General standards for subdivisions, E38.8.1 General standards in residential zones and E38.8.2 Standards – residential restricted discretionary activities as relevant.

E38.8.2.1. Subdivision in accordance with an approved land use resource consent

- (1) Any subdivision relating to an approved land use consent must comply with that resource consent.

E38.8.2.2. Subdivision around existing buildings and development

E38 Subdivision - Urban

(1) Prior to subdivision occurring, all development must meet one of the following:

- (a) have existing use rights;
- (b) comply with the relevant overlay, Auckland-wide and zone rules; or
- (c) be in accordance with an approved land use resource consent.

E38.8.2.3. Vacant sites subdivisions involving parent sites of less than 1 hectare

- (1) The following standards do not apply to subdivision that is in accordance with existing or concurrently approved land use consents, or for any lots around existing buildings and development.
- (2) Site sizes for proposed sites must comply with the minimum net site areas specified in Table E38.8.2.3.1 Minimum net site area for subdivisions involving parent sites of less than 1 hectare below.

Table E38.8.2.3.1 Minimum net site area for subdivisions involving parent sites of less than 1 hectare

Zone	Minimum net site area for vacant proposed sites
Residential - Terrace Housing and Apartment Buildings Zone	1,200m ²
Residential - Mixed Housing Urban Zone	300m ²
Residential - Mixed Housing Suburban Zone	400m ²
Residential - Single House Zone	600m ²
Residential - Large Lot Zone	4,000m ²
Residential - Rural and Coastal Settlement Zone	2,500m ²

E38.8.2.4. Subdivision of sites identified in the Subdivision Variation Control

- (1) E38.8.2.3 Vacant sites subdivision involving parent sites of less than 1 hectare and E38.8.3.1 Vacant sites subdivision involving parent sites of 1 hectare or greater do not apply to sites identified in the Subdivision Variation Control in the planning maps.
- (2) Proposed sites identified in the Subdivision Variation Control in the planning maps must comply with the minimum net site area in Table E38.8.2.4.1 Subdivision of sites identified in the Subdivision Variation Control

Table E38.8.2.4.1 Subdivision of sites identified in the Subdivision Variation Control

Area	Minimum net site area
Beachlands	700m ²
Bombay	800m ² for proposed sites serviced by a private wastewater network 2,500m ² for proposed sites serviced by on-site wastewater systems
Buckland	800m ²
Clarks Beach	800m ²
Eastern Whangaparaoa Peninsula	700m ²
Glenbrook Beach	800m ²
Herald Island	800m ²
Maraetai/Omana Beach	700m ²
Patumahoe	800m ²
Point Wells	1,000m ²
Waiau Beach	800m ²
Waimauku	800m ² for proposed sites serviced by a private wastewater network 2,500m ² for proposed sites serviced by on-site wastewater systems
Parau	4,000m ²
Huia	4,000m ²
Little Huia	4,000m ²
Karekare	4,000m ²
Piha	4,000m ²
Bethells/ Te Henga	4,000m ²
Cornwallis	4,000m ²
Snells Beach	1,000m ²

E38.8.2.5. Subdivision involving indigenous vegetation scheduled in the Significant Ecological Areas Overlay

- (1) The subdivision scheme plan must identify the following areas:
- (a) the indigenous vegetation scheduled in the Significant Ecological Areas Overlay and to be marked for protection; and

E38 Subdivision - Urban

- (b) the areas available for residential subdivision.
- (2) The following standards apply to the areas available for residential subdivision:
 - (a) the total number of lots created must not exceed the total number of lots which could be created over the net site area of the parent site subject to meeting Table E38.8.2.3.1 Minimum net site area for subdivision involving parent sites of less than 1 hectare or Table E38.8.3.1.1 Minimum net site area for subdivision involving parent sites of 1 hectare or greater;
 - (b) residential lots to be created must be located entirely within the areas available for residential subdivision;
 - (c) the minimum net site areas in Table E38.8.2.3.1 Minimum net site area for subdivision involving parent sites of less than 1 hectare or Table E38.8.3.1.1 Minimum net site area for subdivision involving parent sites of 1 hectare or greater do not apply to the area available for residential development of the parent site outside the Significant Ecological Areas Overlay as determined under E38.8.2.5(1)(b) above;
 - (d) a plan showing the proposed development on the areas available for residential subdivision must be provided;
 - (e) the proposed development must meet the relevant standards in the residential zones; and
- (3) The indigenous vegetation area scheduled in the Significant Ecological Areas Overlay must be legally protected and maintained in accordance with the process outlined in [Appendix 15 Subdivision information and process](#); and
- (4) The subdivision resource consent must be made subject to a consent condition which requires that the subdivision scheme plan creating the sites is to be deposited after, and not before, the protective covenant has been registered against the title of the site containing the covenanted indigenous vegetation, or area of restoration planting to be protected, as applicable.

E38.8.2.6. Subdivision of sites identified in the Special Character Areas Overlay – Residential and Business

- (1) Proposed sites identified in the Special Character Areas Overlay – Residential and Business must comply with the minimum net site area in Table E38.8.2.6.1 Special Character Overlay – Residential and Business subdivision controls.
- (2) Proposed sites identified in the Special Character Areas Overlay – Residential and Business that are not listed in Table E38.8.2.6.1 must

E38 Subdivision - Urban

comply with the relevant minimum net site area for that site's zone in Table E38.8.2.3.1 Minimum net site area for subdivisions involving parent sites of less than 1 hectare.

Table E38.8.2.6.1 Special Character Areas Overlay – Residential and Business subdivision controls

Special Character Areas Overlay – Residential and Business – Sub area	Minimum net site area
Isthmus A	400m ² or 500m ² where the site does not comply with the shape factor
Isthmus B1 and B3	1,000m ²
Isthmus B2	600m ²
Isthmus C1	400m ² or 500m ² where the site does not comply with the shape factor
Isthmus C2	600m ²
Isthmus C2a (refer to Figure E38.8.2.6 below)	1,000m ² on sites identified in Figure E38.8.2.6 below
North Shore Area A*	450m ²
North Shore Area B*	500m ²
North Shore Area C*	600m ²

*The maps showing North Shore Area A, North Shore Area B, and North Shore Area C can be found in Schedule 15 Special Character Schedule, Statements and Maps.

Figure E38.8.2.6 Isthmus C2a sites

E38 Subdivision - Urban



E38.8.3. Standards – residential discretionary activities

Subdivision listed as a discretionary activity in Table E38.4.2 Subdivision in residential zones must comply with the applicable standards for the proposed subdivision listed in E38.6 General standards for subdivisions, E38.8.1 General standards in residential zones and E38.8.3 Standards – residential discretionary activities, as relevant.

E38.8.3.1. Vacant sites subdivision involving parent sites of 1 hectare or greater

- (1) The following standards do not apply to subdivision that is in accordance with existing or concurrently approved land use consents, or for any lots around existing buildings and development.
- (2) Site sizes for proposed vacant sites subdivision in the Residential - Large Lot Zone, Residential - Rural and Coastal Settlement Zone and Residential - Terrace Housing and Apartment Buildings Zone, must meet the minimum net site area for subdivision in the relevant zone as set out in Table E38.8.2.3.1 Minimum net site area for subdivisions involving parent sites of less than 1 hectare above.
- (3) For other residential zones, each vacant site must comply with the minimum net site area in Table E38.8.3.1.1 Minimum net site areas for subdivisions involving parent sites of 1 hectare or greater.
- (4) The minimum average net site area calculated over the total of all sites created must comply with Table E38.8.3.1.1 Minimum net site areas for subdivisions involving parent site of 1 hectare or greater.

Table E38.8.3.1.1 Minimum net site areas for subdivisions involving parent sites of 1 hectare or greater

Zone	Minimum Net Site Area	Minimum Average Net Site area	Maximum Average Net Site area
Single House Zone	480m ²	600m ²	720m ²
Mixed Housing Suburban Zone	320m ²	400m ²	480m ²
Mixed Housing Urban Zone	240m ²	300m ²	360m ²

- (5) When calculating the minimum average net site area for the purpose of Standard E38.8.3.1(3), any proposed site with a net site area greater than the maximum average net site area specified for the applicable zone in Table E38.8.3.1.1 Minimum net site areas for subdivision involving parent sites of 1 hectare or greater must be included in the averaging calculation at the figure specified as the maximum average net site area for the applicable zone.

E38 Subdivision - Urban

- (6) For all subdivision on a parent site greater than 1 hectare where 30 or more vacant sites are proposed, the total number of rear sites must not exceed five per cent of the total number of proposed sites.

E38.9. Standards for subdivisions in the business zones

Subdivision listed in Table E38.4.3 Subdivision in business zones must comply with the applicable standards for the proposed subdivision listed in E38.6 General standards for subdivision and E38.9.1 General standards for business zones.

E38.9.1. General standards for business zones

E38.9.1.1. Site shape factor in business zones

- (1) All vacant sites must be able to contain a rectangle with an area equal to half the area of the site where the longer sides are no greater than twice the length of the shorter sides to accommodate a building that complies with all applicable controls of the zone and is located outside all of the following:
- (a) the 1 per cent annual exceedance probability floodplain;
 - (b) the coastal storm inundation 1 per cent annual exceedance probability (AEP) area;
 - (c) the coastal storm inundation 1 per cent annual exceedance probability (AEP) plus 1 metre sea level rise area;
 - (d) the coastal erosion hazard area;
 - (e) land which may be subject to land instability;
 - (f) the protected root zone of trees identified in the Notable Trees Overlay;
 - (g) areas identified as significant ecological areas, outstanding natural features, outstanding natural landscapes, outstanding natural character areas or high natural character areas in the Significant Ecological Areas Overlay, the Outstanding Natural Features Overlay and Outstanding Natural Landscapes Overlay, or the Outstanding Natural Character and High Natural Character Overlay.
 - (h) areas identified as scheduled historic heritage place, or sites and places of significance to Mana Whenua in the Historic Heritage Overlay or the Sites and Places of Significance to Mana Whenua Overlay;
 - (i) private and public network utilities;
 - (j) private and public stormwater and wastewater lines;
 - (k) building line restrictions;

E38 Subdivision - Urban

- (l) right-of-way easements;
- (m) area of esplanade reserves required by Standard E38.7.3.2 Subdivision establishing an esplanade reserve;
- (n) yard setback requirements of the zone including riparian, lakeside or coastal protection yards; and
- (o) National Grid Yard (Uncompromised) (except that if the subdivision is for an activity sensitive to the National Grid, the building platform must not be located within the National Grid Yard (Uncompromised or Compromised).

E38.9.1.2. Parking areas

- (1) Where parking spaces are permitted in association with a development or ~~required proposed~~ as part of a development, where resource consent has been obtained and any such development is subdivided under the Unit Titles Act 2010, the parking spaces must be:
 - (a) held together with the principal units; or
 - (b) form a part of the common property.
- (2) Any parking spaces identified as a principal unit must be tied to the approved land use by way of a legal instrument on the title.
- (3) Discretion may be applied where specific approval has been granted by resource consent for shared car parking with other development within close proximity to the site.
- (4) This standard does not apply to buildings or land used exclusively for car parking.

Commented [E11]: Issue 4

E38.9.1.3. Signs and billboards

- (1) Where signs or billboards have been approved on a building with resource consent and the development is subdivided under the Unit Titles Act 2010, the signs or billboards must not be created as principal units on the survey plan. The sign or billboard must be identified as an accessory unit or alternatively form a part of the common property.

E38.9.2. Standards – business restricted discretionary activities

Subdivision listed as a restricted discretionary activity in Table E38.4.3 Subdivision in business zones must comply with the applicable standards for the proposed subdivision listed in E38.6 General standards for subdivisions, E38.9.1 General standards in business zones and E38.9.2 Standards – business restricted discretionary activities, as relevant.

E38.9.2.1. Subdivision in accordance with an approved land use resource consent

- (1) Any subdivision relating to an approved land use consent must comply with that consent, including all conditions and all approved plans.

E38.9.2.2. Subdivision around existing buildings and development

- (1) Prior to subdivision occurring, all development must:
- (a) have existing use rights;
 - (b) comply with the relevant overlay, Auckland-wide and zone rules; or
 - (c) be in accordance with an approved land use resource consent.

E38.9.2.3. Vacant sites subdivision

- (1) The following standards do not apply to subdivision that is in accordance with existing or concurrently approved land use consents, or for any lots around existing buildings.
- (2) Site sizes for proposed sites must comply with the minimum net site areas specified in Table E38.9.2.3.1 Minimum net site size and frontage for vacant site subdivision below.
- (3) Rear sites must not exceed 20 per cent of the total number of proposed sites.
- (4) Entrance strips and accessways for rear sites must comply with [Table E27.6.4.3.2 Vehicle crossing and vehicle access widths](#).

Table E38.9.2.3.1 Minimum net site size and frontage for vacant site subdivision

Standard	Business - City Centre Zone	Business - Metropolitan Centre Zone	Business - Town Centre Zone	Business - Local Centre Zone	Business - Neighbourhood Centre Zone
Minimum net site size	200m ²	200m ²	200m ²	200m ²	200m ²
Minimum frontage	10m for sites over 2,000m ²	10m for sites over 2,000m ²	10m for sites over 2,000m ²	N/A	N/A
Standard	Business - Mixed Use Zone	Business - General Business Zone	Business - Business Park Zone	Business - Light Industry Zone	Business - Heavy Industry Zone

E38 Subdivision - Urban

Minimum net site size	200m ²	200m ²	1,000m ²	1,000m ²	2,000m ²
Minimum average site size	N/A	N/A	N/A	2,000m ²	5,000m ²
Minimum frontage	N/A	N/A	10m	20m	20m

E38.10. Standards for subdivision in open space zones

E38.10.1. Standards – open space restricted discretionary activities

Subdivision listed in Table E38.4.4 Subdivision in open space zones must comply with the applicable standards for the proposed subdivision listed in E38.6 General standards for subdivisions and E38.10.1 Standards – open space restricted discretionary activities as relevant.

E38.10.1.1. Subdivision in accordance with an approved land use resource consent

- (1) Any subdivision relating to an approved land use consent must comply with that consent, including all conditions and all approved plans.

E38.10.1.2. Subdivision around existing buildings and development

- (1) Prior to subdivision occurring, all development must meet one of the following matters:
 - (a) have existing use rights;
 - (b) comply with the relevant overlay, Auckland-wide and zone rules; or
 - (c) be in accordance with an approved land use resource consent.

E38.11. Assessment – controlled activities

E38.11.1. Matters of control

The Council will reserve control over all of the following matters when assessing a controlled activity resource consent application:

- (1) all controlled activities:
 - (a) compliance with an approved resource consent except for boundary adjustment subdivision;
 - (b) the effect of the site design, size, shape, gradient and location, including existing buildings, manoeuvring areas and outdoor living spaces;
 - (c) the effects of infrastructure provision; and
 - (d) the effects on historic heritage and cultural heritage items.

E38.11.2. Assessment criteria

The Council will consider the relevant assessment criteria for controlled activities from the list below:

- (1) all controlled activities:
 - (a) compliance with an approved resource consent except for boundary adjustment subdivision:
 - (i) refer to Policy E38.3(6);
 - (b) the effect of the site design, size, shape, gradient and location, including existing buildings, manoeuvring areas and outdoor living spaces:
 - (i) the extent to which the design, size, shape, gradient and location of any site including access, existing buildings, manoeuvring areas and outdoor living space affect the safety of pedestrians and cyclists and other users of the space or access;
 - (ii) whether the sites created are able to accommodate development in accordance with the relevant Auckland-wide and zone rules; and
 - (iii) refer to Policy E38.3(1), (10) and (22);
 - (c) the effects of infrastructure provision:
 - (i) whether provision is made for infrastructure including creation of common areas over parts of the parent site that require access by more than one site within the subdivision; and
 - (ii) refer to Policy E38.3(17); and
 - (d) the effects on historic heritage and cultural heritage items:
 - (i) whether the protection or avoidance of any Scheduled Historic Heritage Place, or Site and Places of Significance to Mana Whenua is ensured; and
 - (ii) refer to Policy E38.3(4).

E38.12. Assessment – restricted discretionary activities

E38.12.1. Matters of discretion

The Council will restrict its discretion to all of the following matters when assessing a restricted discretionary resource consent application:

- (1) subdivision of a site within the 1 per cent annual exceedance probability floodplain:

E38 Subdivision - Urban

- (a) the effects of the hazard on the intended use of the site or sites created by the subdivision and the vulnerability of the uses to flood hazard events.
- (2) subdivision of a site in the coastal storm inundation 1 per cent annual exceedance probability (AEP) area or coastal storm inundation 1 per cent annual exceedance probability (AEP) plus 1 m sea level rise area:
 - (a) the effects of the hazard on the intended use of the sites created by the subdivision and the vulnerability of these uses to coastal storm inundation events.
- (3) subdivision of a site in the coastal erosion hazard area:
 - (a) the effects of the erosion on the intended use of the sites created by the subdivision and the vulnerability of these uses to coastal erosion.
- (4) subdivision of a site subject to land instability including those areas defined in the Plan as "land which may be subject to land instability", or other unstable soils as identified through a specific site assessment:
 - (a) the effects of remediating the land instability hazard and the effect of the hazard on the intended use.
- (5) subdivision establishing an esplanade reserve:
 - (a) the effect of the design, purpose and location of any esplanade reserve established by subdivision in terms of public access, and the conservation of coastal and/or riverbank ecological values, natural values, geological features and landscape features.
- (6) subdivision around existing buildings and development; and subdivision in accordance with an approved land use resource consent:
 - (a) the effect of the design and layout of the proposed sites created.
- (7) all other restricted discretionary activity subdivisions:
 - (a) the effect of the design and layout of sites to achieve the purposes of the zone or zones and to provide safe legible and convenient access to a legal road;
 - (b) the effect of infrastructure provision and management of effects of stormwater
 - (c) the effect on the functions of floodplains and provision for any required overland flow paths:
 - (d) the effect on historic heritage and cultural heritage items:
 - (e) the effect of the layout, design and pattern of blocks and roads in so far as they contribute to enabling a liveable, walkable and connected neighbourhood;

E38 Subdivision - Urban

- (f) the effect of layout and orientation of blocks and sites on the solar gain achieved for sites created, if relevant;
 - (g) the effects arising from any significant increase in traffic volumes on the existing road network;
 - (h) the visual effect on landscape and on topographical features and vegetation arising from subdivision of sites zoned Residential - Large Lot Zone and Residential - Rural and Coastal Settlement Zone;
 - (i) the provision made for the incorporation and enhancement of land forms, natural features and indigenous trees and vegetation;
 - (j) the effect on recreation and open space.
 - (k) the effect of the design and layout of sites on transport infrastructure and facilities within roads.
- (8) subdivision involving indigenous vegetation scheduled in the Significant Ecological Areas Overlay:
- (a) the matters in E38.12.1(7); and
 - (b) the effects on the significant ecological area.
- (9) subdivision of sites identified in the Subdivision Variation Control:
- (a) the matters in E38.12.1(7); and
 - (b) the effects of the pattern and density of subdivisions on the low-density settlement pattern of those areas.

E38.12.2. Assessment Criteria

The Council will consider the relevant assessment criteria for restricted discretionary activities from the list below:

- (1) subdivision of a site within the one per cent annual exceedance probability floodplain:
- (a) the effects of the hazard on the intended use of the sites created by the subdivision and the vulnerability of these uses to flood hazard events:
 - (i) whether measures are proposed to ensure the long term protection of flood plain conveyance functions;
 - (ii) whether the location and design of development including building platforms and access ways are located to avoid the hazard;
 - (iii) the extent to which changes to the landform and the design of mitigation structures/features are necessary for the subdivision; and

E38 Subdivision - Urban

- (iv) refer to Policy E38.3(2).
- (2) subdivision of a site in the coastal storm inundation 1 per cent annual exceedance probability (AEP) area or the coastal storm inundation 1 per cent annual exceedance probability (AEP) plus 1 metre sea level rise area:
 - (a) the effects of the hazard on the intended use of the sites created by the subdivision and the vulnerability of these uses to coastal storm inundation events:
 - (i) whether the location and design of development including proposed and existing building platforms and access ways include the ability to relocate uses within the proposed site area, taking into account in urban and serviced areas a 1 metre rise in sea levels;
 - (ii) whether the use of defences to protect the land and any buildings or structures on the land from coastal storm inundation are necessary;
 - (iii) whether there is any residual risk posed by coastal storm inundation to the site(s) associated with any existing or proposed coastal defences;
 - (iv) whether there are effects on landscape values resulting from associated built and/or land form modifications required to provide for the intended use of the site; and
 - (v) refer to Policy E38.3(2).
- (3) subdivision of a site in the coastal erosion hazard area:
 - (a) the effects of the hazard on the intended use of the sites created by the subdivision and the vulnerability of these uses to coastal erosion:
 - (i) whether public access to the coast is affected;
 - (ii) the extent to which the installation of hard protection structures to be utilised to protect the site or its uses from coastal erosion hazards over at least a 100 year timeframe are necessary; and
 - (iii) refer to Policy E38.3(2).
- (4) subdivision of a site subject to land instability including those areas defined in the Plan as "land which may be subject to land instability", or other unstable soils as identified through a specific site assessment:
 - (a) the effects of remediating the land instability hazard and the effect of the hazard on the intended use:
 - (i) the extent to which the proposed sites are stable and suitable;

E38 Subdivision - Urban

- (ii) the extent to which the site instability will affect the intended use, including the provision for onsite infrastructure (where applicable) and accessways; and
 - (iii) refer to Policy E38.3(2).
- (5) subdivision establishing an esplanade reserve:
 - (a) the effect of the design, purpose and location of any esplanade reserve established by subdivision in terms of public access, and the conservation of coastal and/or riverbank ecological values, natural values, geological features and landscape features:
 - (i) the extent to which the design purpose and location of the esplanade reserve enables public access and the conservation of coastal and/or riverbank ecological values, natural values, geological features and landscape features; and
 - (ii) refer to Policies E38.3(24), (25) and (26).
- (6) subdivision around existing buildings and development, and subdivision in accordance with an approved land use resource consent:
 - (a) the effect of the design and layout of the proposed sites created:
 - (i) whether the design and layout of the proposed sites create result in new or increased non-compliance with Auckland-wide and zone rules;
 - (ii) whether there is appropriate provision made for infrastructure;
 - (iii) whether there is appropriate creation of common areas over parts of the parent site that require access by more than one site within the subdivision; and
 - (iv) refer to Policies E38.3(1) and (6).
- (7) all other restricted discretionary activity subdivisions:
 - (a) the effect of the design and layout of sites to achieve the purposes of the zone or zones and to provide safe legible and convenient access to a legal road;
 - (i) refer to Policies E38.3(1), (10), (12) and (13).
 - (b) the effect of infrastructure provision and management of effects of stormwater
 - (i) whether there is appropriate provision of and adequate access to existing and new infrastructure, and provision of appropriate management of effects of stormwater;

E38 Subdivision - Urban

- (ii) the extent to which drainage reserves are integrated into the layout of the subdivision and neighbourhood;
- (iii) whether the design and implementation of any necessary physical works including those associated with site preparation works, infrastructure and access are carried out in accordance with recognised best engineering practice or in accordance with Section 2 - Earthworks and Geotechnical Requirements of the Auckland Council Code of Practice for Land Development and Subdivision Version 1.6 dated 24 September 2013.
- (iv) refer to Policies E38.3(19) to (23).
- (c) the effect on the functions of floodplains and provision for any required overland flow paths:
 - (i) refer to Policy E38.3(2).
- (d) the effect on historic heritage and cultural heritage items:
 - (i) the extent to which any sites identified in the Historic Heritage Overlay, or Sites and Places of Significance to Mana Whenua Overlay are protected or avoided; and
 - (ii) refer to Policy E38.3(4).
- (e) the effect of the layout, design and pattern of blocks and roads in so far as they contribute to enabling a liveable, walkable and connected neighbourhood;
 - (i) refer to Policy E38.3(10).
- (f) the effect of layout and orientation of blocks and sites on the solar gain achieved for sites created, if relevant;
 - (i) refer to Policy E38.3(11).
- (g) the effects arising from any significant increase in traffic volumes on the existing road network;
 - (i) refer to Policies E38.3(15) to (17).
- (h) the visual effect on landscape and on topographical features and vegetation arising from subdivision of sites zoned Residential - Large Lot Zone and Residential - Rural and Coastal Settlement Zone;
 - (i) refer to Policy E38.3(3).
- (i) the provision made for the incorporation and enhancement of land forms, natural features and indigenous trees and vegetation;

E38 Subdivision - Urban

- (i) refer to Policy E38.3(14).
- (j) the effect on recreation and open space:
 - (i) the extent to which reserves and open space are provided and their integration with the surrounding open space network and suitability for the intended function and future requirements of the area;
 - (ii) refer to Policy E38.3(18).
- (k) the effect of the design and layout of sites on transport infrastructure and facilities within roads
 - (i) refer to Policy E38.3(15); and
 - (ii) the extent to which the location and design of driveways and vehicle crossings compromises access to and the operation of transport infrastructure and facilities in roads including on-street parking, bus stops, street trees, network utilities and stormwater infrastructure.
- (8) subdivision involving indigenous vegetation scheduled in the Significant Ecological Areas Overlay:
 - (a) the matters in E38.12.1(7);
 - (i) the assessment criteria listed in E38.12.2(7); and
 - (b) the effects on the significant ecological area:
 - (i) whether the legal protection proposed for the significant ecological area is appropriate;
 - (ii) whether there are positive effects associated with the protection of the significant ecological area; and
 - (iii) refer to Policy E38.3(5).
- (9) subdivision of sites identified in the Subdivision Variation Control
 - (a) the matters in E38.12.1(7): and
 - (i) the assessment criteria listed in E38.12.2(7); and
 - (b) the effects of the pattern and density of subdivisions on the low-density settlement pattern of those areas:
 - (i) refer to Policies E38.3(27), (28) and (29).

E38.13. Special information requirements

There are no special information requirements in this section.

E40. Temporary activities

E40.1. Background

Temporary activities contribute to Auckland's vibrancy and to the social, cultural and economic well-being of communities. Temporary activities also enable filming and training activities to be undertaken.

Temporary activities may restrict public access and have adverse effects on amenity values, communities and the natural environment. To manage these effects the Plan contains rules for temporary activities on land and in the coastal marine area, and the particular effects of various activities are managed through bylaws. Events on public land or water must also obtain an event licence or permit under the relevant bylaws.

E40.2. Objectives [rcp/dp]

- (1) Temporary activities and events contribute to a vibrant city and enhance the social, environmental, economic and cultural well-being of communities.
- (2) Temporary activities are located and managed to mitigate adverse effects on amenity values, communities and the natural environment.
- (3) Temporary activities are managed to minimise any adverse effects on the use and enjoyment of open space.
- (4) Temporary activities involving large numbers of people predominantly occur in the Business – City Centre Zone, the Business – Metropolitan Centre Zone and the Auckland Domain.
- (5) Temporary activities for training purposes are undertaken in appropriate locations so that amenity values are maintained and any adverse effects are avoided, remedied or mitigated.

E40.3. Policies [rcp/dp]

- (1) Enable temporary activities and associated structures, provided any adverse effects on amenity values are avoided, remedied or mitigated, including by ensuring:
 - (a) noise associated with the activity meets the specified standards;
 - (b) activities on adjacent sites that are sensitive to noise are protected from unreasonable or unnecessary noise;
 - (c) noise from outdoor events using electronically amplified equipment is controlled through limiting the times, duration and the frequency of events;
 - (d) waste and litter are effectively managed and minimised; and
 - (e) any restrictions on public access or other users of open space areas are minimised, and any adverse effects are mitigated.

E40 Temporary activities

- (2) Enable temporary activities for filming purposes, including associated film sets, while managing any adverse effects.
- (3) Control traffic generated by a temporary activity, including heavy traffic, so that it does not detract from:
 - (a) the capacity of the road to safely and efficiently cater for motor vehicles, pedestrians and cyclists; and
 - (b) the well-being of residents and reasonable functioning of businesses on surrounding sites.
- (4) Require any disturbance of the foreshore or seabed from a temporary activity to be remedied, unless this can be achieved by natural processes.
- (5) Require temporary activities involving large numbers of people to locate in areas where there is:
 - (a) capacity to safely host large numbers of people;
 - (b) ~~sufficient parking where necessary;~~
 - (c) sufficient road network capacity for the event;
 - (d) capacity in the public transport network to service the event, or the ability for the event to be temporarily serviced by mass passenger transport; and
 - (e) the ability to avoid, remedy or mitigate adverse effects on the environment.
- (6) Manage the effects of temporary activities so that the values of any scheduled ecological, natural character, natural features, landscape, historic heritage or Mana Whenua areas are maintained, and any adverse effects on the natural environment are avoided, remedied or mitigated.
- (7) Manage the noise effects of temporary military training activities, and any adverse effects from other temporary training activities, so that amenity values are maintained.

Commented [E11]: Issue 3

E40.4. Activity table

Table E40.4.1 Activity table specifies the activity status of temporary activities under section 9(3) and section 12 of the Resource Management Act 1991 unless the activity is subject to a specific rule in an overlay, zone or precinct.

The Auckland-wide transport provisions (Section [E27 Transport](#)) do not apply to temporary activities.

All other Auckland-wide provisions, including Sections [E25 Noise and vibration](#) and [E24 Lighting](#) apply, unless a more specific rule provides for an activity in this chapter.

E40 Temporary activities

Note 1. The standards of the relevant zone in which the temporary activity is undertaken e.g. building height and yards, do not apply to the buildings and structures that are accessory to a temporary activity.

PC 53 (see Modifications)

Note 2. The duration of the temporary activities specified in Table E40.4.1 and in the standards includes the time required to establish and remove all structures and activities associated with the activity and reinstate the site to its original condition.

PC 53 (see Modifications)

[insert text]

Note 3. These rules apply to temporary activities in the coastal marine area, other than:

- rules for temporary military training activities (refer to Section [F2 Coastal – General Coastal Marine Zone](#)); and
- rules for temporary buildings including structures (refer to Section [F2 Coastal – General Coastal Marine Zone](#)).

Note 4. In addition to the rules in this Plan, temporary activities are also subject to the other acts and bylaws. All events on public land or water must obtain an event licence or permit under the relevant bylaws.

Note 5. For the purposes of the following activity table, standards and assessment criteria, the reference to 'the City Centre and Metropolitan Centres' means:

- the Business - City Centre Zone, the Business – Metropolitan Centre Zone and public open spaces (including the open space zones) within the area bound by the Business – City Centre Zone and Business – Metropolitan Centre Zones;
- the Coastal - Marina Zone at Westhaven; and
- the coastal marine area within the City Centre precincts for Westhaven, Wynyard, Viaduct Harbour, Central Wharves and the Port precincts.

Table E40.4.1 Activity table

Activity		Activity status	
		Coastal marine area [rcp]	Land [dp]
Temporary Activities – General (temporary activities that are not provided for as a Specific Temporary Activity below)			
(A1)	Temporary activities in public places for up to six consecutive days, outside of the City Centre and Metropolitan Centres	NA	P
(A2)	Temporary activities in public places for more than six consecutive days, outside of the City Centre and Metropolitan Centres	NA	D
(A3)	Temporary activities on private land for up to six days, but not for more than three consecutive days, in any	P	P

E40 Temporary activities

	12 month period, outside of the City Centre and Metropolitan Centres		
(A4)	Temporary activities on private land for more than six days, or for more than three consecutive days, in any 12 month period, outside of the City Centre and Metropolitan Centres	D	D
(A5)	Temporary activities in public places and on private land for up to 21 consecutive days within the area of the City Centre and Metropolitan Centres	P	P
(A6)	Temporary activities in public places and on private land for more than 21 consecutive days within the area of the City Centre and Metropolitan Centres	RD	RD
(A7)	Temporary activities in the Auckland Domain involving more than 20,000 people for up to 12 consecutive days, and up to three times between 2 October and 31 April	NA	P
(A8)	Temporary activities in the Auckland Domain not otherwise provided for	NA	RD
(A9)	Temporary activities in public places in the coastal marine area, for up to 14 consecutive days in a six-month period, outside of the City Centre and Metropolitan Centres	P	NA
(A10)	Temporary activities in public places in the coastal marine area outside of the City Centre and Metropolitan Centres not otherwise provided for	RD	NA
(A11)	Temporary activities in Significant Ecological Area - Marine -1 areas, Outstanding Natural Character areas, or Outstanding Natural Feature Type A, B, C, E, F and V areas	D	NA
Specific Temporary Activities			
(A12)	Noise events in public places	P	P
(A13)	Noise events on private land, outside of land within a residential zone	NA	RD
(A14)	Noise events on land within a residential zone	NA	D
(A15)	Filming activities up to, and including, 30 consecutive days	P	P
(A16)	Filming activities for more than 30 consecutive days	RD	RD
(A17)	Fund-raising events, including markets, up to six per site annually if undertaken by schools, churches, charities and community groups	P	P
(A18)	Temporary storage or stacking of goods for up to six consecutive months in any 24-month period within a residential zone	NA	P
(A19)	Temporary placement and use of shipping containers for one month in any 12 month period within a	NA	P

PC 53 (see Modifications)

PC 53 (see Modifications)

E40 Temporary activities

	residential zone		
(A20)	Temporary activities associated with building or construction, (including structures and buildings that are accessory activities), for the duration of the project, or up to 24 months, whichever is the lesser	NA	P
(A21)	Temporary activities (including accessory structures) on private land associated with construction or restoration projects for recreational purposes (for example the restoration of boats or caravans) for up to 12 months in any 24 month period	NA	P
(A22)	Lighting of fireworks	P	P
(A23)	Temporary military training activities	NA	P
(A24)	Specific temporary activities that are not provided as a permitted activity in rules (A12) to (A23)	RD	RD

E40.5. Notification

- (1) Any application for resource consent for an activity listed in Table E40.4.1 Activity table will be subject to the normal tests for notification under the relevant sections of the Resource Management Act 1991.
- (2) When deciding who is an affected person in relation to any activity for the purposes of section 95E of the Resource Management Act 1991 the Council will give specific consideration to those persons listed in Rule [C1.13\(4\)](#).

E40.6. Standards

All activities listed as permitted in Table E40.4.1 must comply with the following standards.

E40.6.1. Measurement of noise events

- (1) Noise limits for noise events must be met 1m from any adjacent occupied building outside the venue used for a noise event.
- (2) Noise events in the City Centre must meet the noise limits both within and outside the City Centre.
- (3) The LAeq noise levels to be met are incidence noise levels averaged over the duration of the event but are not to include sound testing or balancing.
- (4) No corrections can be made to the measured incident noise level.
- (5) Crowd noise must not be included in any noise measurement.

E40.6.2. Traffic associated with temporary activities

- (1) An event in a rural zone or Future Urban Zone must not generate more than 500 vehicle movements per day on adjacent roads.

[insert text]

PC 53 (see Modifications)

PC 53 (see Modifications)

E40 Temporary activities

E40.6.3. Temporary activities in public places in the coastal marine area, for up to 14 consecutive days in a six-month period, outside of the City Centre and Metropolitan Centres

- (1) Temporary activities for up to 14 consecutive days in a six-month period in the coastal marine area must:
- (a) not cause a hazard to safe navigation;
 - (b) remove any building material, spoil, construction equipment or litter associated with a temporary activity from the coastal marine area within 24 hours on completion of the activity;
 - (c) not be located in any Significant Ecological Area - Marine -1, Outstanding Natural Character area, or Outstanding Natural Feature Type A, B, C, E, F and V area; and
 - (d) remedy or restore any visible disturbance to the foreshore and seabed associated with a temporary activity (that cannot be achieved by natural processes) within seven days of completion of the event.

E40.6.4. Noise events outside the City Centre and Metropolitan Centres

- (1) Up to 15 noise events at a venue are permitted outside the City Centre and Metropolitan Centres in any 12 month period, provided that no more than two noise events occur in any seven-day period, and the noise event complies with all of the following:
- (a) the noise event does not exceed six hours in duration, excluding:
 - (i) two hours for sound testing and balancing that is undertaken between 9am and 7pm on the day of the event; and
 - (ii) the time required to establish and remove all structures and activities associated with the noise event and reinstate the site to its original condition prior to the noise event.
 - (b) the noise event (excluding the establishment and removal of all structures and activities associated with the noise event and reinstating the site to its original condition prior to the noise event) does not exceed a noise limit of 70dB L_{Aeq} and 80dB L_{A01} except;
 - (i) three noise events can have a noise limit of 80dB L_{Aeq} and 90dB L_{A01} for a maximum of three hours, excluding one hour for sound testing and balancing undertaken after 9am on the day of the event; and
 - (ii) three noise events in the Auckland Domain can be held with no noise limits applying.
 - (c) the noise event (excluding the time required to establish and remove all structures and activities associated with the noise event and reinstate the

E40 Temporary activities

site to its original condition prior to the noise event) starts after 9am and ends by 11pm, except on New Year's Day where the noise event ends by 1am;

- (d) the noise limits applying to the establishment and removal of all structures and activities associated with the noise event and reinstating the site to its original condition prior to the noise event do not exceed the construction noise requirements of E25.6.27, except that up to 10pm on all days except Sunday, the noise levels at activities sensitive to noise do not exceed 60dB L_{Aeq} and 75dB L_{Amax} for up to 3 hours following the conclusion of the event when measured and assessed in accordance with the requirements of E25.6.1(3).

E40.6.5. Noise events within the City Centre and Metropolitan Centres

- (1) Up to 18 noise events at a venue are permitted within the City Centre and Metropolitan Centres any 12 month period, provided no more than two noise events occur in any seven-day period and the noise event complies with all of the following:

- (a) the noise event does not exceed six hours in duration, excluding:
 - (i) two hours for sound testing and balancing that is undertaken between 9am and 7pm on the day of the event;
 - (ii) the time required to establish and remove all structures and activities associated with the noise event and reinstate the site to its original condition prior to the noise event.
- (b) the noise event (excluding the establishment and removal of all structures and activities associated with the noise event and reinstating the site to its original condition prior to the noise event) does not exceed a noise level of 70dB L_{Aeq} and 80dB L_{A01} except;
 - (i) three noise events can have a noise limit of 80dB L_{Aeq} and 90dB L_{A01} for a maximum of three hours, excluding one hour for sound testing and balancing undertaken between 9am and 7pm on the day of the event; and
 - (ii) three noise events can have a noise limit of 90dB L_{Aeq} and 95dB L_{A01} , for a maximum of three hours, excluding one hour for sound testing and balancing undertaken between 9am and 7pm on the day of the event.
- (c) the noise event (excluding the time required to establish and remove all structures and activities associated with the noise event and reinstate the site to its original condition prior to the noise event) starts after 9am and ends by 11pm, except on New Year's Day where the noise event ends by 1am;

E40 Temporary activities

- (d) the noise limits applying to the establishment and removal of all structures and activities associated with the noise event and reinstating the site to its original condition prior to the noise event do not exceed the construction noise requirements of E25.6.28.

E40.6.6. Temporary storage or stacking of goods for up to six consecutive months in any 24-month period within a residential zone

- (1) Temporary storage or stacking of goods for up to six consecutive months in any 24-month period within a residential zone must not result in any stack or material stored being greater than 2m high within 2m of the boundary of a site in a residential zone.

E40.6.7. Lighting of fireworks

- (1) The lighting of fireworks must:
- (a) be undertaken between 5pm and 10.30pm, except for New Year's Eve;
 - (b) may be undertaken between 5pm on New Year's Eve and 1am on New Year's Day; or
 - (c) may be undertaken between 5pm and 12am with an event licence or permit.

E40.6.8. Temporary military training activities

- (1) Temporary military training activities involving weapons firing or the use of explosives must:
- (a) provide notice, and a noise management plan prepared by a suitably qualified acoustic engineer, to the Council at least 48 hours prior to the commencement of the activity, with the notice specifying:
 - (i) whether the activity involves live firing and/or the use of explosives or firing of blank ammunition;
 - (ii) the location of the activity and the boundaries within which the activity will take place;
 - (iii) the distances to buildings used for activities sensitive to noise; and
 - (iv) the timing and duration of the activity.
 - (b) meet the standards in Table E40.6.8.1 Temporary military training activities noise separation distances.

Table E40.6.8.1 Temporary military training activities noise separation distances

Type of military noise	Time (on all days)	Separation distance to activities sensitive to noise	
Live firing of weapons and	7am to 7pm (day time)	1500m minimum	Less than 1500m if Standard E40.6.8(1) and (2) are complied with

E40 Temporary activities

single or multiple explosive events	7pm to 7am (night time)	4500m minimum	Less than 4500m if Standard E40.6.8(1) and (3) are complied with
Firing of blank ammunition	7am to 7pm	750m minimum	Less than 750m if Standard E40.6.8(1) and (2) are complied with
	7pm to 7am	2250m minimum	Less than 2250m if Standard E40.6.8(1) and (3) are complied with

- (2) Day time noise levels must not exceed a peak sound level of 120dBC measured at or within the notional boundary of any activity sensitive to noise.
- (3) Night time noise levels must not exceed a peak sound level of 90dBC when measured at or within the notional boundary of any activity sensitive to noise.
- (4) Temporary military training activities involving mobile noise sources, other than those provided for in Table E40.6.8.1 Temporary military training activities noise separation distances, shall comply with the noise limits set out in Tables 2 and 3 in the New Zealand Standard on Acoustics – Construction Noise (NZS 6803:1999) with reference to ‘construction noise’ taken to refer to other, mobile noise sources.
- (5) Temporary military training activities involving stationary noise sources, other than those provided for in Table E40.6.8.1 Temporary military training activities noise separation distances, must not exceed the noise levels in when measured at or within the notional boundary of any activity sensitive to noise.

Table E40.6.8.2 Noise levels for temporary military training stationary noise sources

Time	Noise level
7am to 10pm	55dB L _{Aeq} (15 min)
10pm to 7am on all days	45dB L _{Aeq} (15 min) 75dB L _{AFmax}

E40.7. Assessment – controlled activities

There are no controlled activities in this section.

E40.8. Assessment – restricted discretionary activities

E40.8.1. Matters of discretion

The Council will restrict its discretion to all of the following matters when assessing a restricted discretionary resource consent application for a temporary activity:

- (1) the effects from the noise, lighting, hours and duration of an activity;
- (2) the effects of the activity on traffic generation, parking, pedestrian safety and access; and
- (3) the effects of any disturbance to land, foreshore, seabed or vegetation associated with an activity.

E40 Temporary activities

E40.8.2. Assessment criteria

The Council will consider the relevant assessment criteria for restricted discretionary activities from the list below:

- (1) the extent to which any significant adverse effects from the noise, lighting, hours and duration of an activity on the amenity values of surrounding properties can be mitigated through:
 - (a) the proposed location, duration, hours, times and day/s of the week on which the event will occur;
 - (b) the measures proposed to mitigate noise and light spill; and
 - (c) the measures proposed to manage levels of low-frequency noise or very loud noise, particularly for night time activities.
- (2) the extent to which the activity will have adverse effects on traffic movement, parking, public transport and pedestrian safety and access, and the extent to which these effects can be adequately addressed through:
 - (a) the location, scale and intensity of the activity;
 - (b) the duration, hours, times and day/s of the week on which the event will occur;
 - (c) the provision made to address any impacts from traffic generated by the activity, including impacts on public transport, and other activities at the location;
 - (d) ~~[deleted] addressing the need for, and if necessary, the provision of adequate parking; and~~
 - (e) the provision made for pedestrian safety and to address any restrictions on public access.
- (3) the extent to which any land disturbance, earthworks or disturbance to the foreshore, seabed or vegetation resulting from a temporary activity can be avoided, remedied or mitigated.

E40.9. Special information requirements

There are no special information requirements in this section.

Commented [E12]: Issue 3

F2. Coastal – General Coastal Marine Zone

F2.1. Zone description

The Coastal – General Coastal Marine Zone comprises the majority of the coastal marine area. It comprises the coastal marine area that is outside of the following zones:

Coastal – Marina Zone;

Coastal – Mooring Zone;

Coastal – Minor Port Zone;

Coastal – Ferry Terminal Zone; and

Coastal – Defence Zone.

Notwithstanding the spatial extent of the Coastal – General Coastal Marine Zone, its objectives, policies and rules apply to all coastal zones and coastal precincts unless otherwise provided for in the specific zone or precinct. If an overlay applies to the area where an activity is proposed, the provisions of the overlay will also apply, including any overlay rule that applies to the activity.

The purpose of the Coastal – General Coastal Marine Zone is to provide for use and development in the coastal marine area, in particular those forms of use and development that have a functional or operational need to be undertaken or located in the coastal marine area, while:

- enabling people and communities to provide for their social and economic well-being, through the appropriate use and development of the coastal marine area;
- enabling the construction, operation, maintenance and upgrading of infrastructure within the coastal marine area (that cannot be practicably located on land) where it has a functional or operational need;
- protecting natural character, landscape values and natural features;
- maintaining and enhancing water quality and the life-supporting capacity of the marine environment;
- protecting significant ecological values;
- protecting historic heritage values;
- recognising and providing for Mana Whenua values in accordance with tikanga Māori;
- maintaining and enhancing public access, open space, recreational use, amenity values, and access to and along the coastal marine area;
- not increasing the risk of subdivision, use and development being adversely affected by coastal hazards; and
- managing conflicts between activities within the coastal marine area.

Some parts of the Coastal – General Coastal Marine Zone have particular significant use or values that are mapped in overlays or precincts. Some overlays cross both land and

F2 Coastal – General Coastal Marine Zone

sea areas. The overlays that apply below mean high water springs and to parts of the Coastal – General Coastal Marine Zone are:

- [D10 Outstanding Natural Features and Outstanding Natural Landscapes Overlay](#);
- [D11 Outstanding Natural Character and High Natural Character Overlay](#);
- [D14 Volcanic Viewshafts and Height Sensitive Areas Overlay](#);
- [D9 Significant Ecological Areas Overlay](#);
- [D17 Historic Heritage Overlay](#);
- [D21 Sites and Places of Significance to Mana Whenua Overlay](#); and
- [D26 National Grid Corridor Overlay](#).

Activities in the coastal marine area also need to comply with the Auckland Council Navigation Safety Bylaw 2014 and the Resource Management (Marine Pollution) Regulations 1998, or any review of them. Some activities such as moorings require a permit from the Council's harbourmaster's office. Other Council bylaws control activities on beaches, such as dogs, vehicles and temporary events.

Any sensitive material that is discovered during activities in the coastal marine area must comply with the accidental discovery rule in F2.21.1.4, unless it is expressly provided for by a resource consent or other statutory authority. Sensitive material includes human remains and kōiwi, archaeological sites, Māori cultural artefacts, protected New Zealand objects (including fossils or sub-fossils), shipwrecks or other items that may contain oil, lava caves, and unknown material on or under the foreshore or seabed such as munitions, submarine cables and pipelines.

The Plan has identified significant marine communities and habitats in the D9 Significant Ecological Areas Overlay. The coastal marine area has not been comprehensively surveyed for the purpose of identifying these. The [D9 Significant Ecological Areas Overlay](#) under-represents the significant marine communities and habitats present in the sub-tidal areas of the region. Additionally, in larger coastal marine areas with ecological significance, such as the Hauraki Gulf, or the Kaipara and Manukau harbours, it is difficult to map ecological values because of their scale and the highly mobile habits of marine fauna. A precautionary approach is therefore required to manage effects in the coastal environment. The criteria in [Schedule 4 Significant Ecological Areas - Marine Schedule](#) will be of use in determining whether a previously unidentified area has significant ecological value. The New Zealand Coastal Policy Statement will also be relevant in that regard, particularly Policy 11.

F2.2. Drainage, reclamation and declamation

F2.2.1. Background

Large areas of Auckland's coast have been reclaimed and/or drained in the past. This has enabled a range of activities including the development of the port and airport, provision of land areas adjacent to marinas, construction of roads and creation of farmland.

F2 Coastal – General Coastal Marine Zone

Reclamation and drainage in the coastal marine area may sometimes be necessary to enable activities that have a functional or operational need to locate on the coast and to provide for infrastructure, marine related activities and social benefits such as maintaining or enhancing public access. However reclamation and drainage can have significant and often irreversible adverse effects on natural character, coastal processes, habitats and ecosystems, Mana Whenua values and public access.

Declamation of land can have adverse effects on natural character, water quality, ecological values and coastal processes. The adverse effects from declamation, if undertaken in an appropriate location and at an appropriate scale, may be offset by the enhanced public access and social and economic opportunities provided by extending water access.

F2.2.2. Objectives [rcp]

- (1) The adverse environmental effects of reclamation, drainage or declamation on the coastal marine area are avoided, remedied, or mitigated.
- (2) The natural character, ecological values and natural coastal processes of the coastal marine area are not adversely affected by inappropriate reclamation, drainage or declamation.
- (3) Public access, amenity and Mana Whenua values are not adversely affected by inappropriate reclamation, drainage or declamation.

F2.2.3. Policies [rcp]

- (1) Avoid reclamation and drainage in the coastal marine area except where all of the following apply:
 - (a) the reclamation will provide significant regional or national benefit;
 - (b) there are no practicable alternative ways of providing for the activity, including locating it on land outside the coastal marine area;
 - (c) efficient use will be made of the coastal marine area by using the minimum area necessary to provide for the proposed use, or to enable drainage.
- (2) Where reclamation or drainage is proposed that affects an overlay, manage effects in accordance with the overlay policies.
- (3) Provide for reclamation and works that are necessary to carry out any of the following:
 - (a) maintain or repair a reclamation;
 - (b) enable the repair and upgrade of existing reclamations and seawalls, by way of minor reclamation;
 - (c) carry out rehabilitation or remedial works;
 - (d) maintain or enhance public access or linkages with public open space to, within or adjacent to the coastal marine area;

F2 Coastal – General Coastal Marine Zone

- (e) enable the construction and/or efficient operation of infrastructure, including but not limited to, ports, airports, roads, pipelines, electricity transmission, railways, ferry terminals, and electricity generation; or
 - (f) create or enhance habitat for indigenous species where degraded areas of the coastal environment require restoration or rehabilitation.
- (4) Enable lawfully established drainage channels to continue to manage their risk of flooding or coastal inundation.
 - (5) Require proposals for reclamation to mitigate effects through the form and design of reclamation as far as practicable, taking into account the following:
 - (a) the shape of the reclamation, and the extent to which the materials used are visually compatible with the adjoining coast; and
 - (b) the ability to avoid consequential changes to coastal processes, including erosion and accretion.
 - (6) Consider where the adverse effects of drainage or reclamation cannot be completely avoided, remediated or mitigated on site, compensating for those adverse effects by additional or enhanced public access or public facilities or environmental enhancement or restoration.
 - (7) Require the design of reclamations to take into account the potential effects of climate change, including sea level rise, over 100 years.
 - (8) Maintain and where possible enhance public access to and along the coastal marine area to the extent practicable in providing for reclamation, declamation and drainage, having regard to all of the following:
 - (a) the purpose and proposed use of the area;
 - (b) whether a restriction on public access is necessary for public health, safety or operational reasons; and
 - (c) the ability to remedy or mitigate any loss of public access.
 - (9) Require an esplanade reserve or strip to be included on reclaimed or drained areas of the coastal marine area, unless a restriction on public access is provided for under B8.4.2(3) in B8.4 Public access and open space.
 - (10) Enable the beneficial use of dredged material in reclamations, including where stabilised with cement.
 - (11) Avoid using contaminated materials in reclamation, unless any contaminants are contained in a way that avoids, remedies or mitigates other adverse effects on water quality, aquatic ecosystems and indigenous biodiversity in the coastal marine area.
 - (12) Assess whether authorising past unlawful reclamation or drainage in the coastal marine area is appropriate having regard to all of the following:
 - (a) the extent of social or economic benefit provided to the public, including whether it is necessary to enable the operation of infrastructure;

F2 Coastal – General Coastal Marine Zone

- (b) whether there will be more significant adverse effects resulting from the works required to restore the area than from retaining the reclamation or drained area; and
 - (c) the extent to which the removal of the reclamation or reinstatement of the drained area is practicable.
- (13) Enable the declamation of reclaimed land where it would achieve any of the following:
- (a) restore the natural character and resources of the coastal marine area;
 - (b) provide for better public access or greater open water space;
 - (c) provide for the efficient operation of nationally and regionally significant infrastructure; or
 - (d) provide for management of coastal hazards, including managed retreat and erosion management.

F2.3. Depositing and disposal of material

F2.3.1. Background

The depositing and disposal of material in the coastal marine area affects natural character, coastal processes, water quality, sediment quality and the ecology of an area. The type and scale of effects are related to the following:

- volume and type of material that is deposited;
- level of contamination of the material;
- method of disposal; and
- characteristics of the receiving environment.

Material can be placed on the foreshore or seabed to dispose of dredge spoil or waste material, or deposited for beneficial use, such as beach replenishment and erosion management.

The disposal of dredge spoil and waste is subject to the Resource Management (Marine Pollution) Regulations 1998.

The Hauraki Gulf Marine Park Act 2000 requires that the Hauraki Gulf is managed to protect, and where appropriate, enhance the life-supporting capacity of the environment of the Gulf. The disposal of material can have significant adverse effects on natural values and should be avoided within the Hauraki Gulf Marine Park.

F2.3.2. Objectives [rcp]

- (1) Depositing of material in the coastal marine area is undertaken in appropriate locations to provide for public benefit including erosion management or habitat enhancement and the beneficial use of dredged material.
- (2) Areas identified as having significant values are not adversely affected by material being deposited or disposed of in the coastal marine area.

F2 Coastal – General Coastal Marine Zone

- (3) The adverse effects from the disposal of material, particularly any contaminated material, are minimised, where reasonably practicable, or otherwise avoided, remedied or mitigated.
- (4) The depositing or disposal of material in the coastal marine area must not have significant adverse effects on the ecological, recreational, cultural, and amenity values of the Hauraki Gulf.
- (5) The depositing and disposal of material in the coastal marine area must avoid, remedy or mitigate the spread of harmful aquatic organisms.

F2.3.3. Policies [rcp]

- (1) Provide for depositing of material in the coastal marine area on the foreshore and seabed for beach replenishment where all of the following apply:
 - (a) it is free of waste;
 - (b) it is free from contaminants and harmful aquatic organisms as far as practicable;
 - (c) the material has similar physical characteristics to the sediment at the location it will be deposited;
 - (d) it will have environmental, scientific, cultural, amenity or social benefits, or is for erosion management;
 - (e) the adverse environmental effects of depositing the material can be avoided, remedied or mitigated; and
 - (f) the methods used will include appropriate sediment retention methods to retain the material within the coastal cell in which it is placed. Such methods can include coarser sediment, combined with planting or repeated sand transfer.
- (2) Provide for the disposal of contaminated material in an approved reclamation where any contaminants are contained in a way that avoids, remedies or mitigates adverse effects on water quality, aquatic ecosystems and indigenous biodiversity in the coastal marine area.
- (3) Avoid the disposal of material in the Hauraki Gulf Marine Park other than where it is part of:
 - (a) an approved reclamation;
 - (b) a rehabilitation or restoration programme in degraded areas of the coastal marine area; or
 - (c) provided for in accordance with section 15B of the Resource Management Act 1991 or Part 3 of the Resource Management (Marine Pollution) Regulations 1998.
- (4) Avoid the disposal of material in the coastal marine area where it will have significant adverse effects on any of the following:

F2 Coastal – General Coastal Marine Zone

- (a) sites scheduled in the [D17 Historic Heritage Overlay](#) or scheduled in the [D21 Sites and Places of Significance to Mana Whenua Overlay](#); or
 - (b) significant surf breaks identified in [Appendix 4 Surf breaks](#).
- (5) Avoid the disposal of material where it will have adverse effects on significant navigation channels.
- (6) Avoid the disposal of solid inorganic waste or other matter, such as vessels, or structures in the coastal marine area, unless any of the following applies:
- (a) it is for environmental, scientific, cultural, amenity or social benefits and the adverse effects associated with the disposal can be avoided as far as practicable, or remedied or mitigated;
 - (b) there is no practicable alternative method for removal of the vessel, platform or structure from the coastal marine area and its subsequent disposal onto land;
 - (c) there will be less environmental effect from disposing of the vessel, platform or structure in the coastal marine area than on land;
 - (d) the proposed disposal area will not interfere with or adversely affect other users of the coastal marine area; or
 - (e) the disposal is part of an approved reclamation.
- (7) Avoid significant adverse effects from the disposal of material, other than the disposal of material in approved reclamations and determine the appropriateness of proposals by taking into account all of the following:
- (a) the volume of material;
 - (b) the degree of contamination and resulting effects on water quality, sediment quality and ecology;
 - (c) the presence of harmful aquatic organisms in the material to be disposed of and the risk of introducing these into areas where they are not present;
 - (d) the sensitivity of the receiving environment, with particular reference to natural character and ecological values;
 - (e) the public use of the area;
 - (f) the characteristics of the disposal area, with particular reference to the potential for contaminants to be released from the area, and the potential for re-suspension of the material;
 - (g) the disposal technique, and for dredged material, the water content or solidity of the material at the time of disposal;
 - (h) available alternative disposal techniques, including stabilisation, use as mudcrete, or disposing of the material on land; and
 - (i) the other matters contained in Schedule 3 of the Resource Management (Marine Pollution) Regulations 1998.

F2 Coastal – General Coastal Marine Zone

- (8) Avoid the disposal of significantly contaminated material in the coastal marine area that is not undertaken as part of an approved reclamation, unless, after undertaking an assessment of waste management options described in Part 1, Schedule 3 of the Resource Management (Marine Pollution) Regulations 1998, it can demonstrate all of the following:
- (a) there are no practicable alternative disposal methods or areas; and
 - (b) the contaminants can be satisfactorily contained within the disposal area, or if it is a dispersive environment, that the adverse effects associated with the release of contaminants will not be significant.
- (9) Require the disposal of material to be undertaken in an area that will minimise the spread or loss of sediment and other contaminants to the surrounding seabed and coastal waters, or demonstrate that the site is the best practicable option given the type of material to be disposed of.
- (10) Require proposals to dispose of material in a dispersive environment to ensure that the adverse effects associated with the release and spread of contaminants and sediment can be avoided, remedied or mitigated.
- (11) Require any disposal of material to be undertaken at a location and time that will avoid, remedy or mitigate adverse effects on all of the following:
- (a) the ecological function of the area, such as the growth and reproduction of marine and coastal fauna and flora, including feeding and spawning habitats and migratory pathways;
 - (b) other established activities, including recreational and commercial use; and
 - (c) water quality, including any contributing factors which may lead to or promote algal blooms.

F2.4. Dredging

F2.4.1. Background

Dredging may be necessary to enable the ongoing use of areas by existing activities, for example to maintain adequate water depth in navigation channels and around structures to enable the ongoing safe vessel movement and access for port or marina activities. Dredging may also be necessary to:

- enable the development of new activities such as ports, marinas, wharves and jetties, and to clear, cut or realign stream and river mouths;
- provide for the operation of land drainage, stormwater systems and other infrastructure; or
- maintain or restore areas for recreational and commercial use and navigation, including through the removal of Pacific oyster reefs.

Dredging, and the disposal of dredged material, can have adverse environmental effects, particularly on water quality, and these need to be minimised. New development that requires water access should be located in areas that will minimise

F2 Coastal – General Coastal Marine Zone

the need for dredging or channel clearance to maintain adequate water depth, both for the initial development and in the ongoing use of the facility.

F2.4.2. Objectives [rcp]

- (1) The adverse environmental effects on the coastal marine area from dredging are avoided, remedied, or mitigated.
- (2) Adequate water depth is provided and maintained, particularly in navigation channels, around structures, and marinas, to ensure safe and efficient navigation, use and operation of activities in the coastal marine area.
- (3) The safe and efficient operation of infrastructure and marinas are enabled, through undertaking dredging where necessary.
- (4) The risk of flooding or erosion, including from channels, river mouths or drainage systems, is minimised.

F2.4.3. Policies [rcp]

- (1) Enable dredging to provide for the ongoing safe and efficient use of navigational channels, the Coastal – Minor Port Zone, the Coastal – Defence Zone, the Coastal – Ferry Terminal Zone and the Coastal – Marina Zone, the City Centre waterfront precincts and infrastructure.
- (2) Enable dredging to be undertaken to minimise the risk of flooding and erosion, including dredging that is necessary for:
 - (a) clearing, cutting or realigning stream or river mouths or watercourses for drainage purposes;
 - (b) clearing the exit of any lawful stormwater outfall or pipe and surrounds;
 - (c) maintaining efficient water flow to reduce the risk of flooding and erosion; and
 - (d) maintaining structures and removing hazards to recreational and commercial users.
- (3) Manage dredging outside the Port Precinct, the Central Wharves Precinct and the Waitemata Navigation Channel Precinct so that it will be undertaken at times of the day or year that will:
 - (a) avoid as far as practicable, remedy or mitigate, adverse effects on marine mammals, bird roosting, nesting and feeding; and
 - (b) minimise adverse effects on recreational and commercial users of the coastal marine area.
- (4) Manage dredging activities so that they do not:
 - (a) cause or exacerbate erosion within the coastal marine area or on adjacent land;
 - (b) cause damage to any existing lawful structures;

F2 Coastal – General Coastal Marine Zone

- (c) result in the permanent loss of any habitat of a rare or endangered species;
 - (d) result in adverse effects on significant surf breaks identified in [Appendix 4 Surf breaks](#);
 - (e) result in significant adverse effects on sites scheduled in the [D17 Historic Heritage Overlay](#) or/and scheduled in the [D21 Sites and Places of Significance to Mana Whenua Overlay](#); and
 - (f) result in any seabed disturbance and resulting turbidity other than that which is localised and limited in duration.
- (5) Require best practicable methods and procedures to be used for the dredging of contaminated sediments, and for sediment or contaminant mobilisation and dispersal to be minimised.
- (6) Require the development or redevelopment of marinas, wharves, piers and berths, outside of the Coastal – Minor Port Zone, the Coastal – Defence Zone, the Coastal – Ferry Terminal Zone, the Coastal – Marina Zone and the City Centre waterfront precincts, to be designed and located to minimise the need for dredging including by assessing whether there are reasonable practicable alternatives to provide for a use or activity which would avoid or reduce the need for dredging.

F2.5. Disturbance of the foreshore and seabed

F2.5.1. Background

Activities and works can have adverse effects on the foreshore and seabed, such as:

- compaction or 'cutting up' of the foreshore or seabed;
- sediment disturbance including drilling, piling, tunnelling, or the construction, maintenance or removal of structures, can have discharges and impacts on water quality, habitat, flora and fauna;
- loss of vegetation;
- displaced material from excavation and piling;
- equipment and material being deposited in the coastal marine area;
- disturbance, destruction or demolition of historic heritage; or
- the mauri of the coast.

Visual, natural character and amenity values can also be adversely affected.

The extent of effects vary depending on the nature of the foreshore and seabed. Soft muddy shores are more likely to be significantly impacted than sandy or harder substrate areas. The extent of vegetation and the ecological values of an area will also influence the significance of effects from disturbance.

F2 Coastal – General Coastal Marine Zone

A number of activities, including recreation and general use of the coastal marine area, result in some minor and short-term disturbance of the foreshore and seabed that is usually restored by natural tide and wave action. Construction or installation works associated with structures may also only result in a minor level of disturbance that will result in only short-term effects.

F2.5.2. Objectives [rcp]

- (1) Use and development in the coastal marine area that has only short-term and minor impacts on the foreshore and seabed is enabled.
- (2) Activities that have long-term impacts or involve more than a minor level of disturbance avoid, remedy or mitigate adverse effects on natural character, ecological values, coastal processes, historic heritage and Mana Whenua values.

F2.5.3. Policies [rcp]

- (1) Enable use and development in the coastal marine area that results in a minor level of disturbance to the foreshore and seabed, or that can be remedied by wave and tidal processes.
- (2) Provide for the disturbance of the foreshore and seabed outside areas identified as having significant values, for the purposes of the following:
 - (a) existing or new infrastructure or drainage systems or where the disturbance is in an appropriate location;
 - (b) the operation, maintenance, repair, reconstruction and use of existing lawful structures, or infrastructure;
 - (c) the safe and efficient functioning of drainage systems;
 - (d) public health and safety; or
 - (e) the normal operation of vessels.
- (3) Provide for the disturbance of the foreshore or seabed that is necessary to protect, maintain or enhance historic heritage or Mana Whenua values, geological, ecological or habitat values, or for public access or research, where this is consistent with maintaining the values of the area.
- (4) Limit the area of foreshore and seabed disturbance to the extent practicable and for the works to be done at a time of day or year, that will avoid, remedy or mitigate adverse effects on all of the following:
 - (a) the feeding, spawning and migratory patterns of marine and coastal fauna, including bird roosting, nesting and feeding;
 - (b) stability of coastal features such as dunes and coastal vegetation;
 - (c) public access, recreational and commercial use of the coastal marine area;
 - (d) other established activities;

F2 Coastal – General Coastal Marine Zone

- (e) traditional gathering, collection or harvest of kaimoana by Mana Whenua; and
 - (f) historic heritage and Mana Whenua values.
- (5) Require activities or works to be done by methods, at times and in conditions that will avoid, remedy or mitigate adverse effects arising from the release of sediment and contaminants into coastal water.
- (6) Avoid disturbance of the foreshore and seabed that will result in the following:
- (a) significant changes to natural coastal processes that will have adverse effects on surf breaks identified in [Appendix 4 Surf breaks](#); and
 - (b) cause or exacerbate coastal erosion.
- (7) Require where practicable visible disturbance of the foreshore or seabed to be remedied or restored upon completion of works to be in keeping with the natural character and visual amenity of the area that has been disturbed.

F2.6. Mineral extraction

F2.6.1. Background

Growth and development in Auckland create significant demand for minerals, sand, shingle, shell and other natural material from the coastal marine area. Whether it is for steel or glass production, construction materials, or beach replenishment, these resources can benefit the regional community and economy.

Extraction is currently undertaken to remove sand and shell from subtidal areas, offshore from Pakiri on the east coast, and at Tapora in the Kaipara Harbour on the west coast, and from the coastal marine area in Auckland. Exploration and extraction for petroleum, while currently limited, may increase in the future. Petroleum exploration involves drilling exploration wells which has a higher potential to result in adverse environmental effects than exploration for other types of minerals.

The exploration, prospecting and mining of minerals, such as black iron sand and petroleum, is controlled by the Crown under the Crown Minerals Act 1991. The Council, under the Resource Management Act 1991, has the responsibility of managing the environmental effects of any mining activity.

The effects associated with mineral exploration and extraction from the coastal marine area depends on the location, techniques used, the characteristics of the resource and sensitivity of the environment. For this reason, a precautionary approach is proposed, recognising that the potential adverse effects on the physical coastal system can be uncertain, and that it is difficult in many cases to determine an accurate sediment budget.

F2.6.2. Objective [rcp]

- (1) The extraction of minerals, sand, shingle, shell, petroleum, and other natural material occurs in a manner that does not have significant adverse effects on the coastal marine area or near-shore environments.

F2.6.3. Policies [rcp]

- (1) Provide for the extraction of minerals, sand, shingle, shell, and other natural material from appropriate areas, having regard to the values of the area and the natural rate of sediment being deposited over sediment lost from the area where extraction is proposed.
- (2) Adopt a precautionary approach to applications for petroleum exploration and for mineral extraction within the coastal marine area, which may include using an adaptive management approach in terms of the following:
 - (a) staging the operation;
 - (b) the location of the activity;
 - (c) the maximum volume of minerals, sand, shingle, shell and other natural material to be extracted;
 - (d) the term of consent; or
 - (e) environmental monitoring.
- (3) Require applications for petroleum exploration or for mineral extraction to identify the significant adverse effects, and the extent to which they can be avoided, remedied or mitigated, for all of the following:
 - (a) marine and coastal vegetation;
 - (b) marine and coastal fauna, including feeding, spawning and migratory patterns, bird roosting and nesting, fish and shellfish;
 - (c) water quality, including effects arising from sediment, turbidity or contaminants;
 - (d) habitats of a rare or endangered species;
 - (e) dune stability and coastal erosion;
 - (f) changes to the bathymetry, foreshore contours, sediment particle size or physical coastal processes;
 - (g) the values of significant surf breaks identified in [Appendix 4 Surf breaks](#);
 - (h) recreation and amenity values of the area;
 - (i) established lawful activities in the area; and
 - (j) Mana Whenua values.
- (4) Require applications for petroleum exploration or mineral extraction in the coastal marine area to include measures to manage any adverse effects, including remediation and mitigation measures.

F2.7. Vegetation: Mangrove management

F2.7.1. Background

F2 Coastal – General Coastal Marine Zone

Mangroves are a native plant species and a valuable part of some coastal ecosystems. They may also perform an important role in trapping sediment and contaminants and in mitigating coastal erosion.

However mangroves and their spread is causing concern to some people and communities, in particular changing the natural character, landscape and amenity values of an area as well as effects on public access, navigation and the ongoing use and function of structures and infrastructure. While the removal of mangroves may be appropriate to address these concerns, this must be weighed with the important ecological and biological values of mangroves.

As the coast is predominantly a public resource, mangrove removal should be for the purpose of maintaining or restoring biodiversity or to provide for public use and benefit, rather than for private property gain or enhancement.

Removal activities may disturb and damage the foreshore and seabed and can have adverse effects on water quality from the release of sediment and contaminants. Removal can also affect ecological values, including effects on native and migratory bird species, particularly during breeding and feeding times. At the same time mangrove spread can reduce wading bird feeding and roosting areas and removal may be appropriate to retain these areas.

As areas have different use and values, and are subject to varying natural processes of wind, wave and tide, the effects of mangrove removal will differ between locations. The most appropriate method for the removal of mangroves and the disposal of removed mangroves will also differ between sites and this can be determined on a case by case basis when applications are received for mangrove removal.

In some circumstances it may be appropriate for mangrove removal to be accompanied by initiatives to address the long-term issue of mangrove spread by reducing the amount of sediment entering the coastal marine area, as sediment that settles in upper estuaries and harbours creates an environment where mangroves can successfully establish and spread.

The long-term maintenance of cleared areas needs to be provided for if they are to remain free of mangroves in the long term. Mangrove seedlings can quickly re-colonise areas if they are not removed on an ongoing basis. Sediment may also move from cleared areas over time and result in mangrove stumps needing to be cut back to the new seabed level to maintain the safe use of cleared areas.

F2.7.2. Objectives [rcp]

- (1) The ecological value of mangroves is recognised and mangroves are retained in areas where they have significant ecological value.
- (2) Mangroves are retained in areas where they perform an important role in mitigating coastal hazards.
- (3) Restore or maintain natural character and ecological values including significant wading bird areas, public access, navigation, riparian access and amenity values.

F2 Coastal – General Coastal Marine Zone

- (4) Sediment deposition within the coastal marine area, that facilitates ongoing mangrove colonisation and spread, is reduced.
- (5) Mana Whenua values, mātauranga and tikanga are recognised and reflected in mangrove management.

F2.7.3. Policies [rcp]

- (1) Avoid the removal of mangroves from any of the following:
 - (a) areas having significant ecological or natural character values of which mangroves are an important component, or in other areas where mangroves can provide significant ecological values;
 - (b) areas of active coastal erosion where mangroves have historically provided a buffer against coastal processes causing erosion; or
 - (c) areas where the sediments contain high levels of contaminants at risk of being re-suspended.
- (2) Encourage an assessment of sediment inputs in the area and promote catchment initiatives to reduce sediment and nutrient inputs when mangrove removal activities are proposed.
- (3) Provide for mangrove removal where mangroves have spread and the proposed removal is necessary to maintain, restore or enhance any of the following:
 - (a) natural character, biodiversity and ecological values, including significant wading bird feeding or roosting areas, that existed prior to the spread of the mangroves;
 - (b) public access to or along the coastal marine area;
 - (c) connections with reserves or publicly owned land and the sea;
 - (d) public use and amenity values;
 - (e) water access for vessels and navigation, including waka portage routes;
 - (f) public health and safety, including sightlines and traffic safety;
 - (g) mahinga mātaītai, access to the coast from marae, or to areas of traditional use;
 - (h) scheduled historic heritage places or natural features; or
 - (i) operation and development of infrastructure.
- (4) Require mangrove removal operations to meet all of the following:
 - (a) minimise the disturbance of the foreshore and seabed and to shorebird breeding and feeding, including migratory species;
 - (b) minimise sediment and contaminant discharges;
 - (c) avoid the burning of removed mangroves as the method of disposal in the coastal marine area and require that disposal of removed mangroves

F2 Coastal – General Coastal Marine Zone

outside the coastal marine area, unless Policy F2.7.3(4)(d) applies (other than for burning);

- (d) provide evidence that the disposal method will not result in more than minor adverse effects on the coastal marine area where landward disposal is not proposed;
- (e) take an adaptive management approach for mangrove removal and disposal where a significant area of removal is proposed and there is uncertainty over the extent of adverse effects; and
- (f) provide for the long-term maintenance of cleared areas.

F2.8. Vegetation: removal of exotic species and Pacific oyster shell

F2.8.1. Background

Exotic or introduced plants, including spartina and seaweeds, can spread rapidly and cause adverse effects on indigenous biodiversity. The removal of exotic species needs to be carefully managed as it is often difficult and the removal process can increase the risk of their spreading.

Pacific oysters are an exotic species that are valued for aquaculture, but that have also spread through large parts of the coast resulting in the displacement of the native oyster and causing significant adverse effects on recreational use and amenity values.

In some areas, including the Manukau Harbour, Pacific oysters have built up into reefs that limit the ability for people to safely use areas for boating, wind-surfing and other activities. The removal of these often substantial reefs will require dredging or other mechanical means.

The accumulation of Pacific oysters and oyster shell along beaches also significantly detracts from their recreational use and amenity value. Community groups around Auckland often undertake Pacific oyster shell removal projects to help restore beaches for recreational use.

F2.8.2. Objectives [rcp]

- (1) Exotic species are not introduced so that indigenous biodiversity, public access and amenity values are restored, enhanced or maintained.
- (2) The adverse effects and risks associated with the removal of exotic species are minimised.
- (3) Recreational use and amenity values of the coast are maintained or enhanced by the removal of Pacific oyster reefs and shells.

F2.8.3. Policies [rcp]

- (1) Allow the removal of exotic plants where all of the following apply:
 - (a) the removal meets the provisions of an approved pest management strategy prepared under the Biosecurity Act 1993;

F2 Coastal – General Coastal Marine Zone

- (b) removal will have the least adverse environmental effects and a lesser adverse effect than taking no action; and
 - (c) the method of removal and disposal minimises any adverse effects, including the risks of further spread.
- (2) Provide for the removal of Pacific oyster reefs and shell where:
- (a) they are restricting access, navigation, recreational use and detracting from the amenity value of an area;
 - (b) they are affecting public health and safety; or
 - (c) they are having an adverse effect on ecological values; and
 - (d) the removal method minimises adverse effects to the extent practicable;
 - (e) the removal method will have only minor effects on areas identified as a significant ecological value; and
 - (f) appropriate provision is made for the disposal of dredged material or removed shell.

Note 1

Pacific oyster shell removal must also comply with the Fisheries Act 1996. For the removal of Pacific oyster reefs refer to the dredging provisions.

F2.9. Vegetation: planting in the coastal marine area

F2.9.1. Background

The planting of native plants for habitat protection and enhancement or for coastal hazard mitigation can have beneficial effects on the ecology of the coastal marine area. The greatest benefit is achieved from using plants sourced from within, rather than outside, the same ecological district.

The introduction of exotic plants can have adverse effects on the ecology and natural processes of the coastal marine area. Often the potential effects of exotic species are unknown.

F2.9.2. Objective [rcp]

- (1) The distinct natural variations in native plant species that occur between different areas, and biodiversity in the coastal marine area are maintained.

F2.9.3. Policies [rcp]

- (1) Avoid the introduction and use of exotic plant species into the coastal marine area unless the adverse effects are understood and can be avoided or mitigated.
- (2) Avoid the planting, transplanting or introduction of all species of spartina (cord grass) in the coastal marine area.
- (3) Promote the use of native plants sourced from the same ecological district for planting in the coastal marine area unless:

F2 Coastal – General Coastal Marine Zone

- (a) this is not possible; or
 - (b) any adverse effects, including cumulative effects, on local native plants can be avoided or mitigated.
- (4) Promote planting in the coastal marine area to:
- (a) enhance existing natural character and communities of native plants by using native plants that are consistent with the local native plants species and common to the location; or
 - (b) avoid changes to natural coastal processes, unless the planting is for the purpose of mitigating a coastal hazard.

F2.10. Taking, use and damming or diverting of coastal waters

F2.10.1. Background

While water is an abundant resource in the coastal marine area, adverse environmental effects may result from the taking, use, damming or diverting of large quantities of coastal water. Adverse environmental effects are more likely to occur if these activities are undertaken in more enclosed and sensitive coastal areas such as estuaries, inlets, harbours and embayments. The structures or works associated with these activities may also have adverse environmental effects.

F2.10.2. Objective [rcp]

- (1) The taking, use or diversion of coastal water is enabled while the environmental values of the coastal marine area are protected.

F2.10.3. Policies [rcp]

- (1) Enable the taking or use of coastal water for the normal operational needs of vessels or for fire-fighting purposes.
- (2) Provide for taking, use or diversion of coastal water, or taking or using heat or energy from coastal water, where adverse effects can be avoided, remedied or mitigated on any of the following:
 - (a) the identified natural character of the coastal environment;
 - (b) adjacent land uses; or
 - (c) significant marine habitats or identified outstanding natural features; and
 - (d) where the activity will not:
 - (i) result in the abstraction of significant numbers of marine organisms;
 - (ii) produce significant changes in water levels, current velocity and sediment transport patterns which would increase sedimentation, result in scouring, or change existing dynamic coastal processes;
 - (iii) result in significant adverse effects on water quality; and
 - (iv) produce significant changes in water temperature.

F2 Coastal – General Coastal Marine Zone

- (3) Avoid damming or impoundment of coastal water unless:
- (a) it is necessary to enable the construction, operation or maintenance of infrastructure; or
 - (b) it is for habitat protection; and
 - (c) a location on land or other method is not available
- (4) Provide for damming or impoundment of coastal water where Policy F2.10.3(3)(a), (b) or (c) apply, having regard to the following:
- (a) there is significant public benefit;
 - (b) the positive effects on the environment are sufficient to mitigate the adverse effects; and
 - (c) there are no significant adverse cumulative effects.

F2.11. Discharges

F2.11.1. Background

Good water is fundamental to most activities undertaken in the coastal marine area and underpins the ecological health and life-supporting capacity of the marine environment.

Coastal activities such as food gathering, recreation, tourism and aquaculture rely on water quality being of a safe standard. Amenity values and the intrinsic values of the coast are also influenced by whether there is clean coastal water.

The Plan enables a range of coastal activities that support social and economic well-being but which result in discharges to the coastal marine area. These include marine and port activities, marinas, marine industry, transport, infrastructure, aquaculture and recreational activities.

Sediment, litter, heavy metals, nutrients and other contaminants in discharges to coastal water have a significant effect on ecological values and coastal habitats. Sensitive receiving environments with high recreational or ecological values such as high use beaches, estuaries and harbours are affected by discharges, particularly from urbanised areas. As shown in the Regional Policy Statement, most harbour areas in Auckland have been identified as being degraded through a combination of urban and rural land-use activities and discharges.

The coastal marine area and its resources comprise some of the most important taonga to Mana Whenua. Water quality, which underpins the well-being of the coastal marine area and the ability to use the resources of the coastal marine area, is fundamental to all aspects of Mana Whenua well-being. Tikanga places high value on the concept of manākitanga, the ability to provide an abundance of food to guests as a matter of tribal mana and well-being. Discharges that degrade water quality, deplete marine life, or prevent consumption of kai moana for health reasons, are a fundamental matter of concern for Mana Whenua.

In urban areas a significant number of discharges into the coastal marine area are from existing wastewater, stormwater, road and combined sewer network

F2 Coastal – General Coastal Marine Zone

infrastructure. It is inevitable that some of these discharges occur in sensitive marine environments. Significant public expenditure is required to change the location of discharges or mitigate all the environmental effects from discharges. Given this situation, a best practicable option strategic approach, as defined in section 2(1) of the Resource Management Act 1991, has been adopted to prioritise upgrades of infrastructure networks discharging into the coastal marine area and to guide in the assessment of discharge consents.

The Plan includes a range of provisions to manage Auckland's fresh and coastal water quality, including those focused on sediment and land disturbing activities, stormwater, wastewater, industrial and trade processes and other diffuse or point source contaminant discharges. The adverse effects of these activities and discharges are managed through rules on discharges and, in some circumstances, land use activities. While the focus of this chapter is specifically on discharges to the coastal marine area, all of the relevant Plan provisions contribute to the aim of maintaining coastal water quality (including benthic sediment) where it is excellent or good and to progressively improve water quality in degraded areas over time. This approach recognises the coastal marine area is the ultimate receiving environment for many of the contaminants generated on and discharged from land.

The Council will work collaboratively with stakeholders to identify additional coastal water quality indicators and guideline values to complement the existing sediment quality threshold effects levels (for example, those in 'Blueprint for monitoring urban receiving environments, ARC Technical Publication 168 revised edition August 2004' and the 'Australian and New Zealand Guidelines for Fresh and Marine Water Quality, Australian and New Zealand Governments and Australian state and territory governments, Canberra ACT, Australia' (ANZG 2018) as they relate to sediment quality in the coastal marine area). This will help improve the evaluation of different discharge options through the resource consent process. This will be an interim measure as implementation of the National Policy Statement for Freshwater Management 2014 and marine spatial planning is likely to result in additional measures to safeguard the values of coastal receiving environments.

Other discharges into the coastal marine area can occur from construction activities or vessels. Common contaminants discharged include fuel and oil, suspended solids, heavy metals, synthetic and naturally occurring organic compounds, sewage, micro-organisms, and litter.

F2.11.2. Objectives [rcp]

- (1) Water and sediment quality in the coastal marine area is maintained where it is excellent or good and progressively improved over time in degraded areas.
- (2) The life-supporting capacity and resources of the Hauraki Gulf are protected and, where appropriate, enhanced.
- (3) Stormwater and wastewater networks protect public health and safety by preventing or minimising the adverse effects of contaminants on the coastal water quality.

F2.11.3. Policies [rcp]

- (1) Avoid the discharge of contaminants where it will result in significant modification of, or damage to any areas identified as having significant values.
- (2) Require any proposal to discharge contaminants or water into the coastal marine area to adopt the best practicable option to prevent or minimise adverse effects on the environment, having regard to all of the following:
 - (a) whether it is practicable or appropriate to discharge to land above mean high water springs;
 - (b) whether there is a wastewater network in place that should be used;
 - (c) whether the receiving environment has the capacity to assimilate the discharged contaminants after reasonable mixing, particularly within areas identified as degraded or as having significant ecological value;
 - (d) the extent to which present or foreseeable future adverse effects have been avoided, remedied or mitigated on:
 - (i) areas of high recreational use;
 - (ii) relevant initiatives by Mana Whenua established under regulations relating to the conservation or management of fisheries;
 - (iii) the collection of fish and shellfish for consumption; and
 - (iv) areas associated with maintenance dredging;
 - (e) high ecological values;
 - (f) cleaner production methods are used where practicable to minimise the volume and level of contaminants being discharged; and
 - (g) the discharge after reasonable mixing, does not either by itself or in combination with other discharges results in any or all of the following effects:
 - (i) oil or grease films, scums or foams, or floatable or suspended materials;
 - (ii) conspicuous change in the colour or visual clarity;
 - (iii) any emission of objectionable odour;
 - (iv) any significant adverse effects on aquatic life; or
 - (v) any significant effects of aesthetic or amenity values.
- (3) Provide for discharges that are unavoidable but intermittent, where:
 - (a) the discharge occurs infrequently;
 - (b) there are technical and practical difficulties which prevent measures being taken to avoid, remedy or mitigate adverse effects of the discharge; or

F2 Coastal – General Coastal Marine Zone

- (c) there is an appropriate programme, consistent with the best practicable option approach, in place to prevent or minimise adverse effects within a reasonable timeframe.
- (4) Minimise, to the extent practicable, the discharge of contaminants in areas that require maintenance dredging.
- (5) Encourage source control of contaminants, through the management of land use and discharges, as a method to prevent or minimise contaminant generation and discharge to coastal receiving environments, where source contaminant control devices and methods can practicably be installed and maintained on an ongoing basis.
- (6) Reduce the amount of litter entering coastal waters, and mitigate the effects of litter disposal, by encouraging design, maintenance and management initiatives, for discharge structures, road cleaning and other activities, that will help minimise the amount of litter discharged into the coastal marine area.
- (7) Enable discharges associated with new or redevelopment of infrastructure to meet the economic and social needs of people and communities, taking into account all of the following:
- (a) the practicability of upgrading the part of the infrastructure at issue, the state of the infrastructure and the costs of upgrading it;
 - (b) public health priorities;
 - (c) the nature of both the receiving environment and the discharge;
 - (d) priorities for flooding and inundation protection;
 - (e) the operational need for stormwater or wastewater infrastructure and associated discharges to be located in the coastal marine area; and
 - (f) Policies [E1.3\(8\) – \(14\), \(17\) – \(21\) of E1 Water quality and integrated management](#);
- (8) Avoid the discharge of wastewater to the coastal marine area, unless:
- (a) alternative methods, sites and routes for the discharge have been considered and are not the best practicable option;
 - (b) Mana Whenua have been consulted in accordance with tikanga Māori and due weight has been given to section 6, 7 and 8 of the Resource Management Act 1991;
 - (c) the affected community has been consulted regarding the suitability of the treatment and disposal system to address any environmental effects;
 - (d) the extent to which adverse effects have been avoided, remedied or mitigated on areas of:
 - (i) high recreational use, or areas that are used for fishing or shellfish gathering;
 - (ii) maintenance dredging;

F2 Coastal – General Coastal Marine Zone

- (iii) commercial or residential waterfront development;
 - (iv) high ecological value; and
 - (v) marine farms.
- (9) Require operators of ports, marinas, ferry terminals and other marine facilities to take all practicable steps to prevent contamination of coastal waters, substrate, ecosystems and habitats that is more than minor.
- (10) Require adequate and convenient facilities in ports, marinas, ferry terminals and other marine facilities for the containment, collection and appropriate disposal of:
- (a) sewage, bilge water and litter from vessels;
 - (b) recyclable material including waste oils;
 - (c) residues from vessel servicing, construction, maintenance and repair;
 - (d) spills from refuelling operations and refuelling equipment;
 - (e) spills, residues and debris from cargo operations; and
 - (f) the discharge of stormwater generated from the port facilities, including facilities located above mean high water springs.

F2.12. Untreated sewage discharge from vessels

F2.12.1. Background

Auckland has a high concentration of recreational and boating activities. The direct discharge of untreated sewage into the coastal marine area from vessels reduces water quality. This can have localised adverse effects on amenity values, recreational activities, cultural values, ecology, and marine farming. The effects of discharges from vessels cause most concern during peak summer months and holiday periods, particularly in enclosed bays, harbours and popular anchorages.

The Resource Management (Marine Pollution) Regulations 1998 set limits on where sewage from vessels should not be discharged into the coastal marine area. In Auckland, additional estuaries, bays and harbours have been also been identified as locations where sewage from vessels should not be discharged.

F2.12.2. Objectives [rcp]

- (1) The values of the coastal marine area, and the activities that rely on high water quality, are protected from the adverse effects from the discharge of untreated sewage from vessels, while providing for the health and safety of vessels and their occupants.
- (2) The high recreation and amenity values of the inner Hauraki Gulf are maintained.

F2.12.3. Policies [rcp]

- (1) Avoid the discharge of untreated sewage from vessels within areas that have been identified as inappropriate due to the proximity to shore, marine farms,

F2 Coastal – General Coastal Marine Zone

marine reserves, or shallow water depth while providing for the health and safety of vessels and their occupants.

- (2) Require provision of sewage collection and disposal facilities for vessels at ports, marinas and other allied facilities, or at the time of significant upgrading of these facilities.
- (3) Promote the installation of public toilet facilities at high use boat ramps and boating destinations, at construction, or during significant upgrades of such facilities.

F2.13. Discharges from bio-fouling and vessel maintenance

F2.13.1. Background

Vessels accumulate biofouling of marine plant and animal organisms on their hulls, which may include harmful aquatic organisms. Many of these organisms can present a risk to native ecology or to marine industry such as aquaculture. The changes to the environment that may result from their introduction and spread can also adversely affect amenity values and recreational activities. Controlling the spread of these organisms, once they are established in an area, is expensive, and total eradication is often impossible.

Vessels arriving from overseas may be carrying organisms that are exotic to New Zealand, whereas vessels from other parts of New Zealand, or even those travelling between different places in Auckland, may further spread exotic species which are already established. These organisms may be discharged into the coastal marine area either by active cleaning of hulls, or by passive discharge due to reproductive processes of the organisms, or by water sheering during vessel movement.

The best way to minimise the risks associated with harmful aquatic organisms is to restrict their introduction into New Zealand, limit their spread (if they are already present) by controlling the movement of fouled vessels, equipment and gear and restrict discharges from cleaning that may include harmful aquatic organisms. The origin of a vessel adds to the risk of the spread of invasive organisms.

Movement controls for the management of biofouling on vessels can be addressed through the Biosecurity Act 1993. It has mechanisms to manage the hull state of vessels arriving from overseas through the Craft Risk Management Standard and between regions through Pest and Pathway Plan provisions in the Act.

The provisions in this Section allow for the removal of microfouling from vessels, but place progressively stricter controls on vessels with higher levels of hull bio-fouling (in accordance with the Australian and New Zealand Anti-fouling and In-water Cleaning Guidelines 2013), which is preventable if vessel maintenance is kept up to date. The provisions in this section relating to biofouling are also stricter for high value areas.

Note 1

F2 Coastal – General Coastal Marine Zone

The level of fouling is as expressed in the international Level of Fouling, or LOF Scale of 1 - 5; LOF 1 being algal slime microfouling, and LOF 2 - 5 being progressive macrofouling stages.

F2.13.2. Objectives [rcp]

- (1) The risk of introducing or spreading harmful aquatic organisms from vessel biofouling is minimised.
- (2) The risk of introducing contaminants, including harmful aquatic organisms, from the cleaning of vessels near the shores of Hauraki Gulf Marine Park Islands which have conservation status is minimised.

F2.13.3. Policies [rcp]

- (1) Raise awareness among the boating community, particularly for vessels arriving from outside New Zealand or Auckland, of the importance of maintaining clean hulls to reduce risk of introducing or spreading harmful aquatic organisms from biofouling on vessel hulls and niche areas, and particularly during boat maintenance activities and from the passive discharge of organisms from macrofouling.
- (2) Manage hull and niche area cleaning and boat maintenance activities of vessels, particularly those that have a high degree of biofouling, to minimise the risk of harmful aquatic organisms being discharged into coastal water.
- (3) Avoid hull cleaning or boat maintenance activities being undertaken on the foreshore and marine area surrounding the Hauraki Gulf conservation islands, to reduce the risk from contaminants, including harmful aquatic organisms, adversely affecting the natural values of these islands.

F2.14. Use, development and occupation in the coastal marine area

F2.14.1. Background

There is a presumption that public use and access is freely available to much of the coast and the coastal marine area. Use and development needs to be managed to ensure that any exclusion of the public is temporary and short term, unless exclusion is required for public health and safety or operational purposes, or where rights to exclusively occupy part of the coastal marine area are provided for.

The granting of occupation rights apply to those parts of the coastal marine area that form part of the common marine and coastal area, which is defined in the Marine and Coastal Area (Takutai Moana) Act 2011 (section 9(1)). It is defined as the marine and coastal area other than specified freehold land that extends below mean high water springs or any area that is owned by the Crown and has the status of a conservation area, national park, or reserve.

Use and development in the common marine and coastal area can enhance social, cultural and economic well-being and the natural environment. Rights of exclusive use, and/or restricting public access, may be necessary to enable the operation and safe operation of some activities. At the same time the need to exclude the public has to be demonstrated as necessary, and any loss of public access and use must

F2 Coastal – General Coastal Marine Zone

be mitigated where this is practicable. In some cases the right to cross the coastal marine area provides the only access to private property.

The finite resources of the coast and its public access and open space values require that use and occupation of the common marine and coastal area should be by activities that have a functional or operational need to be located in the coastal marine area.

In some parts of the common marine and coastal area, such as the waterfront and at ferry terminals, non-marine activities on wharves or structures, including cafes and restaurants, add to the atmosphere and amenity value of the area. In these areas non-marine related activities may be appropriate as they complement the intended use and function of the area, and the necessary land-based infrastructure can be provided.

Outside of areas where non-marine related activities are provided for, use and development in the common marine and coastal area that does not have a functional or operational need to be located in the coastal marine area should generally not be located there. If such use and development is proposed it needs to be assessed through a process that enables public input and takes into account the impacts on the use and values of both the land and sea. The appropriate provision of land-based infrastructure also needs to be assessed. Due to the geography of Auckland, some infrastructure may have an operational need to locate in, or traverse the common marine and coastal area to enable an effective and sustainable network.

The Council is able to impose a charge for occupation of the common marine and coastal area. The Resource Management Act 1991 requires that the Council either includes a statement that a charging regime will not apply, or includes a regime for coastal occupation in the Unitary Plan, or in the first plan change after 1 October 2014.

The Council has chosen not to include a charging regime at this time, but will consider whether to do so after the Unitary Plan is made operative and after consultation with affected parties. Notwithstanding this the Council considers that where occupation rights are granted, especially exclusive occupation, and a private benefit is obtained from that occupation, then an occupation charge to 'compensate' the public would be appropriate.

F2.14.2. Objectives [rcp]

- (1) The high public value of the coast and coastal marine area as open space area with free public access is maintained.
- (2) Occupation rights are provided for in appropriate locations, and in appropriate circumstances for use and development that has a functional need to be located in the common marine and coastal area, and for infrastructure that has an operational need to be located below mean high water springs and cannot be practicably located on land.
- (3) Limit exclusive occupation to where it can be demonstrated it is necessary for the efficient functioning of the use and development or is needed for public

F2 Coastal – General Coastal Marine Zone

safety, and any loss of public access and use as a result is minimised and mitigation is provided where practicable.

- (4) Efficient use is made of coastal marine area by consolidating use and development within appropriate areas, where practicable.
- (5) Activities that do not have a functional or operational need to be undertaken in the common marine and coastal area are provided for within zones or precincts only where they can demonstrate:
 - (a) the need for a common marine and coastal area location;
 - (b) they cannot practicably be located on land outside of the coastal marine area; and
 - (c) they are consistent with the use and value of the area, including the adjacent land area, and do not compromise natural character, ecological, public access, Mana Whenua, historic heritage, or amenity values.
- (6) Activities that do not have a functional or operational need to be undertaken in the coastal marine area do not unduly limit the use of areas for marine and port activities or result in adverse cumulative effects.
- (7) Use and development in the coastal marine area is supported by all necessary land-based access and infrastructure.
- (8) Short-term occupation that restricts public access for a limited period to enable special events and activities to be undertaken in the common marine and coastal area is allowed.
- (9) Limited expansion of existing marinas into the Coastal – General Coastal Marine Zone is provided for, provided there is adequate infrastructure to support the expansion and adverse effects on the coastal environment are avoided, remedied or mitigated.

F2.14.3. Policies [rcp]

- (1) Enable use and occupation of the common marine and coastal area to provide for use and development that:
 - (a) has a functional or operational need to be below mean high water springs and may require public access to be restricted; or
 - (b) is necessary to provide for the use of the coastal marine area by Mana Whenua for Māori cultural activities and customary uses; and
 - (c) will not compromise or limit the operation of existing activities that have occupation rights within the common marine and coastal area.
- (2) Provide for exclusive occupation rights in the common marine and coastal area only where it can be demonstrated this is necessary for the efficient functioning of the use and development or is needed for public safety, and will enable the most efficient use of space by activities in the common marine and coastal area and require that the loss of public access and recreational use is mitigated.

F2 Coastal – General Coastal Marine Zone

- (3) Avoid use and occupation of the common marine and coastal area by activities that do not have a functional need to be undertaken in the coastal marine area, unless the proposed use:
 - (a) can demonstrate it needs to be located in the common marine and coastal area and cannot practicably be located on land outside of the common marine and coastal area;
 - (b) is consistent with the objectives and policies for the relevant zone or precinct;
 - (c) will enhance amenity values and not conflict with marine activities; and
 - (d) any necessary land-based infrastructure can be provided.
- (4) Avoid granting rights of exclusive occupation in areas with high public use and where it will have a significant adverse effect on public access and recreational use of the common marine and coastal area.
- (5) Provide for use and occupation of the common marine and coastal area by infrastructure, where it does not have a functional need to locate in the common marine and coastal area but has an operational need, and only where it cannot be practicably located on land and avoids, remedies, or mitigates other adverse effects on:
 - (a) the existing use, character and value of the area;
 - (b) public access, recreational use and amenity values;
 - (c) natural character and scenic values, from both land and sea;
 - (d) water quality and ecological values;
 - (e) coastal processes including erosion;
 - (f) other lawfully established use and development in the coastal marine area or on adjoining land;
 - (g) the anticipated future use of the area for marine activities; and
 - (h) Mana Whenua or historic heritage values.
- (6) Provide for the use and occupation of the common marine and coastal area associated with the effective operation, maintenance, upgrading and development of the components of the electricity transmission network that have a functional or operational need to locate in the coastal marine area in appropriate areas.
- (7) Enable temporary occupation of the common marine and coastal area by structures or activities associated with events or temporary activities, while minimising adverse effects on public access, use, and ensuring safety.
- (8) Limit the time that vessels can anchor in the same position and occupy water space within the Coastal – General Coastal Marine Zone, other than is necessary for navigational safety, accident or emergency reasons.

F2 Coastal – General Coastal Marine Zone

- (9) Provide for development, use, repair, maintenance, refurbishment and reconstruction and expansion to existing marinas that avoids, remedies or mitigates adverse effects on the coastal environment, including land zoned for residential or open space purposes.
- (10) Require any proposed use and development for activities in the common marine and coastal area to demonstrate that any necessary land-based access and infrastructure can be appropriately provided for.
- (11) Determine the appropriate duration for granting rights of occupation having regard to the:
- (a) extent of public use and access of the area and the impact of restrictions on the loss of public use and access;
 - (b) level of investment in the development and need for security of tenure to ensure its financial and economic viability and/or long term public benefit;
 - (c) land use and coastal development changes proposed in the vicinity through any statutory management strategies or plans that anticipate a change in public use and access in the area; and
 - (d) term of other consents in the vicinity, and the strategic benefit of all consents in an area expiring simultaneously.
- (12) Allow temporary military training activities for defence purposes within the coastal marine area, provided:
- (a) there is no, damage to or destruction of sites scheduled in the: [D17 Historic Heritage Overlay](#); [D9 Significant Ecological Areas Overlay – Marine 1 and 2](#); [D10 Outstanding Natural Features Overlay and Outstanding Natural Landscape Overlay](#); or [D11 Outstanding Natural Character Overlay and High Natural Character Overlay](#);
 - (b) adverse effects on coastal processes are mitigated; and
 - (c) public access is maintained to and along the coastal marine area except where a restriction is necessary to protect public health and safety or where public access would be in conflict with the Defence Act 1990.
- (13) Avoid underwater explosives training:
- (a) in sites scheduled in the scheduled in the [D17 Historic Heritage Overlay](#); [D9 Significant Ecological Areas Overlay – Marine 1 and 2](#); [D10 Outstanding Natural Features Overlay and Outstanding Natural Landscape Overlay](#); or [D11 Outstanding Natural Character Overlay and High Natural Character Overlay](#);
 - (b) where it will result in non-transitory or more than minor adverse effects on significant indigenous biodiversity; and
 - (c) sites and places of significance or value to Mana Whenua.

F2.15. Aquaculture

F2.15.1. Background

Aquaculture, particularly the marine farming of green-lipped mussels and Pacific oysters, has a long history in Auckland as a marine-based industry. Aquaculture and its associated processing and transport of its product contribute to Auckland's economic, social and cultural well-being. For this reasons the continued operation of established aquaculture and where appropriate new aquaculture development is provided for.

Aquaculture has a functional need to be located in the coastal marine area. Some established marine farms are in and around areas with high natural character and ecological value. Aquaculture can result in conflicts with other uses and values, particularly in areas with high recreational use, ecological, natural landscape or natural character values. For these reasons it is important that aquaculture is appropriately located and managed.

The cultural and traditional use and relationship of Mana Whenua with their ancestral water and sites of special significance such as wāhi tapu need to be respected when considering the location of new aquaculture.

However, aquaculture holds potential for Mana Whenua as a business opportunity, through independent business ventures, settlement options or joint ventures with industry. The equivalent of 20 per cent of new aquaculture space will be provided, by the Crown, for settlement purposes pursuant to the Māori Commercial Aquaculture Claims Settlement Act 2004 to relevant iwi recognised under the Māori Fisheries Act 2004.

Aquaculture relies on good quality water which can be affected by contaminants from stormwater or wastewater discharges, runoff from land, or discharges from boats. In areas where aquaculture is already established there is a need to protect water quality from new sources of contaminants and to be aware of the reverse sensitivity effects associated with changes in catchment use that will affect water quality. This is likely to become an increasing issue with the growth of Auckland.

New techniques and species for aquaculture are being developed. A precautionary approach is required when assessing new species and techniques where the effects on the environment are unknown or uncertain but the effects are potentially significantly adverse.

Aquaculture activities can spread or introduce harmful aquatic organisms through the movement of stock, gear and equipment. These activities need to be managed to minimise the degree of risk.

F2.15.2. Objectives [rcp]

- (1) The cultural, social and economic benefits of aquaculture are recognised.
- (2) New aquaculture or the expansion or realignment of established aquaculture activities, occurs in appropriate locations and at appropriate scales that avoid,

F2 Coastal – General Coastal Marine Zone

or where appropriate minimise, conflicts with ecological, social and cultural values and other uses.

- (3) Established aquaculture activities are provided for and are not compromised by other uses or by activities that degrade water quality.
- (4) Aquaculture activities are managed to minimise the risk of introducing or spreading harmful aquatic organisms.

F2.15.3. Policies [rcp]

- (1) Require new aquaculture activities to be located and designed to avoid adverse effects on those characteristics and qualities that contribute to the identified values of:
 - (a) [D9 Significant Ecological Areas Overlay – Marine 1 and 2](#);
 - (b) [D17 Historic Heritage Overlay](#);
 - (c) [D21 Sites and Places of Significance to Mana Whenua Overlay](#);
 - (d) [D11 Outstanding Natural Character and High Natural Character overlays](#);
 - and
 - (e) [D10 Outstanding Natural Features Overlay](#); and [Outstanding Natural Landscapes Overlay](#).
- (2) Require, in addition to Policy F2.15.3(1), that new aquaculture activities be designed and located to avoid significant adverse effects, and avoid, remedy or mitigate other adverse effects on the characteristics and qualities that contribute to the values of:
 - (a) Coastal – Mooring Zone;
 - (b) popular and safe navigation routes and anchorages, for example by complying with the current Maritime NZ guidelines for aquaculture;
 - (c) areas with high recreational use or amenity value; and
 - (d) public access, particularly to highly used areas.
- (3) Provide for the continued operation of established aquaculture activities where:
 - (a) adverse effects on ecological values, water quality and navigation and safety are avoided, remedied or mitigated;
 - (b) adverse effect on those characteristics and qualities that contribute to the identified values set out below are avoided:
 - (i) [D9 Significant Ecological Areas Overlay – Marine 1 and 2](#);
 - (ii) [D17 Historic Heritage Overlay](#);
 - (iii) [D21 Sites and Places of Significance to Mana Whenua Overlay](#);
 - (iv) [D11 Outstanding Natural Character and High Natural Character overlays](#);

F2 Coastal – General Coastal Marine Zone

- (v) [D10 Outstanding Natural Features Overlay; and Outstanding Natural Landscapes Overlay](#); and
- (c) there is existing substantial level of economic investment in lawfully established aquaculture activities.
- (4) Provide for minor extension or realignment of established aquaculture activities where:
 - (a) this improves their efficient use;
 - (b) the established marine farm is fully developed before a minor extension is sought;
 - (c) adverse effects on other values and uses are avoided, remedied or mitigated;
 - (d) adverse effect on those characteristics and qualities that contribute to the identified values set out below are avoided:
 - (i) [D9 Significant Ecological Areas Overlay – Marine 1 and 2](#);
 - (ii) [D17 Historic Heritage Overlay](#);
 - (iii) [D21 Sites and Places of Significance to Mana Whenua Overlay](#);
 - (iv) [D11 Outstanding Natural Character and High Natural Character overlays](#);
 - (v) [D10 Outstanding Natural Features Overlay; and Outstanding Natural Landscapes Overlay](#); and
 - (e) there is an existing substantial level of economic investment in lawfully established aquaculture activities.
- (5) Require that structures used for aquaculture, or the introduction or relocation of equipment or stock, are managed to avoid, as far as practicable, the release or spread of harmful aquatic organisms.
- (6) Provide for aquaculture research trials in appropriate locations and of a limited scale and duration.
- (7) Apply a precautionary approach, such as adaptive management, when assessing applications for aquaculture activities that propose using species, techniques or locations not previously used for aquaculture and where the adverse effects are uncertain, unknown or little understood but are potentially significant.
- (8) Avoid reverse sensitivity issues with other activities in areas with lawfully established aquaculture activities by controlling:
 - (a) sewage discharges from vessels less than 500m from a marine farm;
 - (b) new subdivision, use and development on land which may affect water quality in adjacent areas used for aquaculture;

F2 Coastal – General Coastal Marine Zone

- (c) biosecurity effects from in-water cleaning of vessel hulls, consistent with regional and national standards; and
 - (d) other discharges to the coastal marine area or take, damming or diverting of water.
- (9) Where facilities and infrastructure associated with new aquaculture activities are necessary, require them to be provided for in an integrated manner where practicable including via the consolidation of the location of facilities or the sharing of wharf structures.
- (10) Manage the allocation of space in areas where there is high and competing demand for space, or where there may be the opportunity for allocation of authorisations or consents within future aquaculture zones, through mechanisms described in Part 7A of the Resource Management Act, or by weighted attributes tendering that takes into account:
- (a) economic, social, cultural and environmental sustainability;
 - (b) the local employment opportunity and profit retention in the Auckland region or other social good; and
 - (c) the opportunity for Mana Whenua to benefit by the location of the activity within their rohe moana.
- (11) Consider aquaculture to be generally more appropriate when located in areas where it consolidates existing aquaculture activities provided that potential opportunities to maintain biosecurity are not compromised.
- (12) Avoid the significant expansion of aquaculture in the Mahurangi Harbour.

F2.16. Structures

F2.16.1. Background

Structures and buildings in the coastal marine area are necessary to provide for people's social, economic and cultural well-being. They can enhance the use of the coastal marine area as well as access to and from it. This can be for a range of activities including: social, cultural, recreational and commercial.

The coast is a finite resource which is under pressure for use and development. To ensure efficient use is made of coastal space, and because the coast is a public resource, structures need to have a functional need for a coastal location and to provide for multiple uses where practicable, taking into account the purpose and use of the structure. However it is also recognised that certain activities, such as some infrastructure, may have operational needs that make a location in the coastal marine area appropriate.

The growth of Auckland and people living next to the coast means there is an ongoing demand for new structures in the coastal marine area. These can adversely affect natural character, coastal process, landscape, and public access and coastal processes and result in adverse effects from a proliferation of structures.

F2 Coastal – General Coastal Marine Zone

Structures must be designed to take into account coastal processes and hazards, including the expected effects from climate change and sea level rise.

F2.16.2. Objectives [rcp]

- (1) Structures are generally limited to those that have a functional need to be located in the coastal marine area, or those that have an operational need and that cannot be practicably located outside of the coastal marine area.
- (2) Structures provide for public access and multiple uses where practicable, other than those restricted by location or functional requirements.
- (3) Structures are appropriately located and designed to minimise adverse effects on the ecological, natural character, landscape, natural features, historic heritage and Mana Whenua values of the coastal marine area, and avoid to the extent practicable the risk of being adversely affected by coastal hazards.
- (4) Structures are provided in appropriate locations to enable Māori cultural activities and customary use.

F2.16.3. Policies [rcp]

Efficient use of coastal space

- (1) Limit structures to the following:
 - (a) those that generally have a functional need to be located in the coastal marine area, or that have an operational need and cannot be practicably be located outside of the coastal marine area;
 - (b) where the proposed purpose or use cannot practicably be accommodated on existing structures or facilities;
 - (c) those that are necessary to provide access to land where there are no practicable land-based access options, and there is no existing structure in close proximity that could provide reasonable access; and
 - (d) locations where the purpose and frequency of use warrants the proposed structure, and an alternative that would have lesser effects is not a practicable option.
- (2) Avoid adverse cumulative impacts from structures in the Coastal – General Coastal Marine Zone taking into account the number of structures in the immediate and surrounding area.
- (3) Limit the impacts from structures associated with infrastructure by:
 - (a) requiring an assessment of any practicable alternative sites, routes or designs where it is likely that the proposed structure will result in any significant adverse effect on the environment, including land-based alternatives, to demonstrate that the chosen option is appropriate taking into account the purpose and use of the structure and that the adverse

F2 Coastal – General Coastal Marine Zone

effects will be avoided to the extent practicable, and will otherwise be remedied or mitigated;

- (b) concentrating infrastructure structures, including pipelines, cables and transmission structures, in locations where similar, or other infrastructure, already exists where reasonably practicable;
 - (c) ensuring that where practicable cables and transmission structures are located beneath the seabed to avoid the need for anchoring or fishing restrictions; and
 - (d) encouraging structures for infrastructure to be multifunctional where practicable.
- (4) Enable the maintenance, repair, reconstruction and upgrade of existing lawful structures, including where necessary to comply with applicable standards and codes.
- (5) Enable the extension or alteration of existing structures in locations where they will:
- (a) not have significant adverse effects on other uses and values;
 - (b) result in greater, more efficient, or multiple use of the structure; or
 - (c) reduce the need for new structures elsewhere.

Ensuring structures are appropriately located and designed

- (6) Require structures to be located to avoid significant adverse effects and avoid, remedy or mitigate other adverse effects on the values of areas identified as:
- (a) [D17 Historic Heritage Overlay](#);
 - (b) [D21 Sites and Places of Significance to Mana Whenua Overlay](#);
 - (c) [D11 Outstanding Natural Character and High Natural Character overlays](#);
 - (d) [D10 Outstanding Natural Features Overlay; and Outstanding Natural Landscapes Overlay](#); and
 - (e) significant surf breaks identified in [Appendix 4 Surf breaks](#), including the recreation, amenity and economic values, and taking into account any effects on coastal processes, currents, water levels, seabed morphology and swell corridors that contribute to significant surf breaks.
- (7) Require structures in the Coastal – General Coastal Marine Zone to be located to minimise:
- (a) impacts on other coastal activities, including activities provided for in zones or resource consents;
 - (b) adverse effects on recreational use, including popular anchorage areas;
 - (c) adverse effects on public access to and along the coastal marine area;

F2 Coastal – General Coastal Marine Zone

- (d) visual impacts, particularly in areas sensitive to effects such as headlands or the outer edges of enclosed bays, as seen from both land and water;
 - (e) the size of the structure, including its size in relation to wharves and jetties and consider providing for partial rather than all-tide access, unless this is not a practicable option given the function and frequency of use;
 - (f) the risk of being affected by coastal hazards including sea level rise;
 - (g) the need for dredging, including ongoing dredging to maintain water access; and
 - (h) adverse effects on scheduled sites and places of significance to Mana Whenua.
- (8) Require structures to be designed to:
- (a) be the minimum size reasonably necessary to provide for the proposed use;
 - (b) be multi-purpose where practicable and where it will not conflict with operational or safety requirements;
 - (c) minimise impacts on natural character and amenity values and generally fit with the character of any existing built elements, including in the use of materials and colours having regard to safety requirements;
 - (d) not increase rates of coastal erosion; and
 - (e) take into account dynamic coastal processes, including the expected effects of climate change and sea level rise.
- (9) Have regard to the value of retaining the natural character of areas where structures are absent, taking into account the area's uniqueness and value because of the absence of structures.
- (10) Require the building material used for structures to be appropriately marine treated, or if relocated or recycled building material or structures are used, that it is treated or cleaned to prevent the transference or introduction of harmful aquatic organisms.
- (11) Require buildings in the coastal marine area to be of a scale, location and design that is appropriate to its context.

Structures that enhance public use and access and enable traditional and cultural use

- (12) Enable structures in appropriate locations where the structure is to provide, or enhance:
- (a) public access, use or amenity values, including artworks in the coastal marine area; and

F2 Coastal – General Coastal Marine Zone

- (b) access to the coast by Mana Whenua for customary uses and cultural activities, and for access to the coast from papakāinga, marae or Māori land.
- (13) Require structures to provide for public access and reasonable use, except in exceptional circumstances, or where public use needs to be restricted or excluded for operational, or health and safety reasons.

Foreshore protection works – hard protection structures

- (14) Avoid a proliferation of hard protection structures in the coastal marine area by requiring:
- (a) hard protection structures to be located landward of mean high water springs where practicable, particularly if the structure is for the purpose of protecting private assets;
 - (b) evidence to demonstrate that the adjoining landward area, or development in the coastal marine area, is at risk from a coastal hazard, and the degree of risk;
 - (c) evidence to demonstrate that the options of non-intervention, managed retreat, abandonment or relocation of any landward development or structures are not practicable; and
 - (d) evidence to demonstrate that the proposed structure is the most appropriate method for remedying or mitigating a coastal hazard having regard to the entire area affected or potentially affected by the hazard, and taking into account alternative methods, including soft engineering works.
- (15) Avoid hard protection structures that are likely to result in:
- (a) undermining of the foundations at the base of the structure;
 - (b) erosion behind or around the ends of the structure;
 - (c) settlement or loss of foundation material;
 - (d) movement or dislodgement of individual structural components;
 - (e) the failure of the coastal protection structure should overtopping by seawater occur;
 - (f) piping or hydraulic pumping of fine material or backfill;
 - (g) offshore or long-shore loss of sediment from the immediate vicinity; and
 - (h) any increase in the coastal hazard posed to the coastline elsewhere.
- (16) Require the design and location of hard protection structures to:
- (a) minimise adverse effects on natural character and amenity values;
 - (b) avoid restricting public access to or along the coastal marine area; and
 - (c) take into account dynamic coastal processes, including the effects of climate change, sea level rise, assessed at least over a 100 year

F2 Coastal – General Coastal Marine Zone

timeframe, including the potential for inundation or for the coastal marine area to advance inland.

- (17) Encourage a comprehensive and integrated land-sea management approach to be taken in considering new foreshore protection works, including:
- (a) the erosion effects from any on-site stormwater discharges;
 - (b) whether the discharge method is lawful and the most appropriate option; and
 - (c) the extent that the hazard risk is being increased as a result of the location and method of stormwater discharges or drainage.
- (18) Require consideration to be given to any relevant management strategy, strategic plan or hazard risk assessment relating to the area where foreshore protection works are proposed.

Ensuring integrated management between land and sea

- (19) Require applications for structures in the coastal marine area to demonstrate that any landward component, development, or use of land-based infrastructure or facilities can be appropriately provided for.
- (20) Require applications for structures in the coastal marine area to demonstrate how any significant adverse effects on the use of adjoining land, including reverse sensitivity effects on existing use or development of that land, can be avoided, remedied or mitigated.

Ensuring safe navigation

- (21) Enable structures required to ensure safe navigation or for health and safety purposes.
- (22) Ensure that structures in the coastal marine area do not pose a risk to navigation or to public health and safety by:
- (a) requiring structures to be maintained to an appropriate standard;
 - (b) requiring structures to be appropriately located and lit; and
 - (c) enabling the removal of structures, where they are no longer functional or required, or have been abandoned.
- (23) Enable the removal of unlawful, abandoned, unsafe and redundant structures where the structure has been assessed as:
- (a) not being a site scheduled in the Historic Heritage Overlay;
 - (b) a potential risk to navigation or public health and safety;
 - (c) restricting public access and use of the area;
 - (d) having an adverse effect on the natural character or visual amenity of the area;
 - (e) having an adverse effect on coastal processes or ecological values;

F2 Coastal – General Coastal Marine Zone

- (f) having poor structural integrity; and
 - (g) likely to result in anchoring or fishing restrictions if it remained in the coastal marine area.
- (24) Avoid structures that will limit the ability to moor vessels in the Coastal – Mooring Zone, other than those structures necessary for infrastructure that have a functional or operational need to be located in the coastal marine area and that cannot practicably be located in a different location.

F2.17. Local water transport facilities

F2.17.1. Background

Auckland has a range of important smaller scale, water-based wharf and landing facilities that provide for social, economic and cultural well-being. They have not been identified as ports or ferry terminals, and are not on ferry routes that form part of public transport network for Auckland. They include wharves at Leigh, Mansion House/School House Bay on Kawau, Rangitoto, Motutapu, Tiritiri Mātangi, Rotoroa, Rākino and Motuihe islands, and at Sandspit and Ōrakei.

These facilities are important local strategic assets providing access to public open space, conservation estate land and recreational facilities, and they play a key role in local freight delivery.

F2.17.2. Objective [rcp]

- (1) Structures, including wharves and landings used for local water transport operations (passengers and goods) are managed to support and enhance these activities.

F2.17.3. Policies [rcp]

- (1) Allow the use, development and occupation of structures for local water transport facilities (passengers and goods) that provide for:
 - (a) passenger transport including passenger transport services;
 - (b) public access to open space and conservation estate lands including the Hauraki Gulf islands;
 - (c) public recreational use of the coastal marine area; and
 - (d) the movement of freight to serve the social and economic needs of local communities, provided that it does not interfere with other uses of the existing facilities.
- (2) Restrict any activity, use or development in coastal marine area and above mean high water springs that adversely affects the operation of local water transport facilities or services.
- (3) Require adequate land-based facilities for ~~car parking,~~ rubbish disposal, and wastewater pump-out to be provided when existing local water transport facilities increase their capacity or when local water transport services increase their scale of operations at those facilities.

Commented [E1]: Issue 3

F2.18. Underwater noise

F2.18.1. Background

Underwater noise can have an adverse effect on a range of marine animals that rely on sound to communicate, navigate, hunt and mate. Noise can cause threshold shifts in sensitivity to sound, and higher levels of sound can permanently damage or even kill some species.

Underwater noise has largely been overlooked in the past as a potential source of adverse effect to marine fauna, as well as to people working or undertaking recreational activities underwater. While limits on underwater noise generated by ships and vessels needs to be regulated at a national level, significant noise from certain underwater activities, such as blasting, impact and vibratory piling, marine seismic surveys, can be managed to address effects on marine fauna and people.

The Department of Conservation 2013 Code of Conduct for Minimising Acoustic Disturbance to Marine Mammals from Seismic Survey Operations focuses on controlling peak level noise effects and the Unitary Plan addresses the need to control noise levels.

F2.18.2. Objective [rcp]

- (1) Underwater noise from identified activities is managed to maintain the health and well-being of marine fauna and users of the coastal environment.

F2.18.3. Policies [rcp]

- (1) Require underwater blasting, impact and vibratory piling, and marine seismic surveys in the coastal marine area to adopt the best practicable option to manage noise so that it does not exceed a reasonable level.
- (2) Assess the following matters for underwater blasting, impact and vibratory piling, and marine seismic surveys:
 - (a) the health and well-being of marine fauna (including threatened and at-risk species) and people from the noise associated with the proposal;
 - (b) the practicability of being able to control the noise effects;
 - (c) the social and economic benefits to the community of the proposal; and
 - (d) the extent to which the adverse effects of the noise will be mitigated.
- (3) Enable the generation of underwater noise where that noise is associated with the following activities:
 - (a) the operational requirements of vessels;
 - (b) construction or operation of marine and port activities, marine and port facilities, marina activities, marine and port accessory structures and services, maritime passenger facilities and dredging, that do not involve underwater blasting, impact and vibratory piling, or marine seismic surveys; and
 - (c) sonar not including marine seismic surveys.

F2.19. Activity tables

- (1) Tables F2.19.1 to F2.19.10 specify the activity status of activities in the Coastal – General Coastal Marine Zone (GCM Zone) and the coastal marine area parts of the following overlays pursuant to sections 12(1), 12(2) and 12(3) of the Resource Management Act 1991, including any associated discharges of contaminants or water into water pursuant to section 15 of the Resource Management Act 1991, and taking, using and damming or diverting coastal water pursuant to section 14, and discharges to coastal waters pursuant to section 15 of the Resource Management Act:
- (a) [D9 Significant Ecological Areas Overlay – Marine 1 and 2](#) (SEA-M1, SEA-M2);
 - (b) [D17 Historic Heritage Overlay](#) (HH);
 - (c) [D11 Outstanding Natural Character and High Natural Character overlays](#) (ONC) (HNC);
 - (d) [D10 Outstanding Natural Features Overlay: and Outstanding Natural Landscapes Overlay](#) (ONF) (ONL).

The abbreviations in brackets after the overlay names that are listed above, are used as references to these overlays in Tables F2.19.1 to F2.19.10.

- (2) The activities, standards and assessment in F2 Coastal – General Coastal Marine Zone apply in the coastal marine area of all the coastal zones and coastal precincts unless otherwise specified under the relevant zone or precinct.

Resource Management (National Environmental Standards for Freshwater) Regulations 2020

The Resource Management (National Environmental Standards for Freshwater) Regulations 2020 ('Freshwater NES') came into force on 3 September 2020. Currently, there may be duplication or conflict between specific plan rules and the Freshwater NES.

The Resource Management (National Environmental Standards for Freshwater) Regulations 2020 apply to coastal wetlands and to any part of the coastal marine area that is upstream from the mouth of a river.

If an activity provided for in rules F2.19.1 to F2.24, including any associated matters of discretion, is also regulated by the Freshwater NES, where there is conflict then the most restrictive provision will prevail.

If the Freshwater NES regulations do not apply to an activity, then the plan rules apply.

Duplication or conflict between plan rules and the Freshwater NES will be addressed in the plan as soon as practicable.

F2 Coastal – General Coastal Marine Zone

Table F2.19.1 Activity table - Drainage, reclamation and declamation

Note 1

Table F2.19.1 specifies the activity status for works that reclaim or drain any foreshore or seabed, and for declamation activities in the coastal marine area. The RMA activities that this table covers are:

- Reclamation and drainage of any foreshore or seabed (RMA s12(1)(a))
- Activities that contravene a rule in the regional coastal plan (RMA s12(3))
- Disturbance of the foreshore and seabed, incidental to the activity (RMA s12(1)(c), (e), (g))
- Deposition of material in, on or under the foreshore or seabed, incidental to the activity (RMA s12(1)(d))
- Diversion of coastal water, incidental to the activity (RMA s14)
- Discharge of contaminants or water into water, incidental to the activity (RMA s15).

Activity	Activity status						
	GCM Zone	SEA-M1, ONC	ONL	SEA-M 2, HNC	ONF Type A1 and A	ONF Type V1, V2, B, C, D, E, F	HH
(A1) Reclamation or drainage not otherwise provided for	NC	Pr	NC	NC	Pr	Pr	Pr
(A2) Maintenance or repair of a lawful reclamation or drainage system	P	P	P	P	P	P	P
(A3) Minor reclamation for the purpose of maintaining, repairing or upgrading a lawful reclamation	RD	D	D	D	D	D	D
(A4) Reclamation or drainage for any of the following: <ul style="list-style-type: none"> • carried out as part of rehabilitation or remedial works; • where it is required for the safe and efficient operation or construction of infrastructure; or • where it is necessary to provide for safe public access to, within or adjacent to the coastal marine area. 	D	NC	NC	NC	NC	NC	NC
(A5) Authorisation of an unlawful reclamation under s 355A Resource Management Act 1991	D	NC	NC	NC	NC	NC	NC
(A6) Declamation	D	NC	NC	NC	NC	NC	D

Table F2.19.2 Activity table - Depositing and disposal of material

Note 1

Table F2.19.2 specifies the activity status of depositing and disposal of material in the coastal marine area. The table also repeats the requirements of Regulation 4(2) of the Resource Management (Marine Pollution) Regulations 1998, which specifies that certain dumping activities must be treated as a discretionary activity in a regional coastal plan. The RMA activities that this table covers are:

- Deposition of material in, on or under the foreshore or seabed (RMA s12(1)(d))
- Disturbance of the foreshore and seabed, incidental to the activity (RMA s12(1)(c), (e), (g))
- Activities that contravene a rule in the regional coastal plan (RMA s12(3))
- Diversion of coastal water, incidental to the activity (RMA s14)
- Discharge of contaminants or water into water, incidental to the activity (RMA s15).

Activity		Activity status						
		GCM Zone	SEA-M1, ONC	ONL	SEA-M2, HNC	ONF Type A1 and A	ONF Type V1, V2, B, C, D, E, F	HH
(A7)	Coastal marine area depositing of material where the deposited sediment is extracted from within the same coastal cell: <ul style="list-style-type: none"> • maximum of 1500m³ per 12 month period 	P	D	RD	P	D	NC	D
(A8)	Coastal marine area depositing of material where the deposited sediment is extracted from within the same coastal cell: <ul style="list-style-type: none"> • between 1500m³ and 10,000m³ per 12 month period 	RD	NC	D	D	D	NC	D
(A9)	Coastal marine area depositing of material from outside the coastal cell: <ul style="list-style-type: none"> • maximum of 10,000m³ per 12 month period 	RD	NC	D	D	NC	NC	D
(A9A)	Coastal marine area depositing of material where the deposited sediment is extracted from within the same coastal cell: <ul style="list-style-type: none"> • greater than 10,000m³ of sediment per 12 month period, 	D	NC	NC	D	NC	NC	NC

F2 Coastal – General Coastal Marine Zone

Activity		Activity status						
		GCM Zone	SEA-M1, ONC	ONL	SEA-M2, HNC	ONF Type A1 and A	ONF Type V1, V2, B, C, D, E, F	HH
	where it is required for the safe and efficient operation or construction of infrastructure							
(A10)	Coastal marine area depositing of material not otherwise provided for	D	NC	NC	NC	NC	NC	NC
(A11)	Disposal of waste or other matter in the Hauraki Gulf Marine Park, not otherwise provided for other than for the following: <ul style="list-style-type: none"> • where it is part of an approved reclamation; or • rehabilitation or restoration programme in degraded areas of the coastal marine area. 	Pr	Pr	Pr	Pr	Pr	Pr	Pr
(A12)	Disposal of waste or other matter in the coastal marine area. Limited to the following: <ul style="list-style-type: none"> • dredged material; • sewage sludge; • fish processing waste from an onshore facility; • vessels, platforms, or other man-made structures; • inert, inorganic geological materials; • organic materials of natural origin; or • bulky items consisting mainly of iron, steel and concrete. Excludes the following: <ul style="list-style-type: none"> • disposal or storage of waste or other matter arising directly from, or related to, the exploration, exploitation and associated offshore processing of seabed mineral resources; and • a discharge made in accordance with section 15B of the Resource Management Act 	D	D	D	D	D	D	D

F2 Coastal – General Coastal Marine Zone

Activity	Activity status						
	GCM Zone	SEA-M1, ONC	ONL	SEA-M2, HNC	ONF Type A1 and A	ONF Type V1, V2, B, C, D, E, F	HH
	1991 or Part 3 of the Resource Management (Marine Pollution) Regulations 1998.						
(A13)	Disposal or storage of waste or other matter arising directly from, or related to, the exploration of seabed mineral resources where the exploration is a permitted activity	P	NC	NC	NC	NC	NC
(A14)	Disposal or storage of waste or other matter arising directly from, or related to, the exploration of seabed mineral resources not otherwise provided for	RD	NC	NC	NC	NC	NC
(A15)	Disposal or storage of waste or other matter arising directly from, or related to, the exploitation and associated offshore processing of seabed mineral resources	D	NC	NC	NC	NC	NC
(A16)	Disposal of waste or other matter in the coastal marine area not otherwise provided for	Pr	Pr	Pr	Pr	Pr	Pr

Table F2.19.3 Activity table - Dredging

Note 1

Table F2.19.3 specifies the activity status of dredging activities in the coastal marine area. The RMA activities that this table covers are:

- Disturbance of the foreshore and seabed (RMA s12(1)(c), (e), (g))
- Activities that contravene a rule in the regional coastal plan (RMA s12(3))
- Diversion of coastal water, incidental to the activity (RMA s14)
- Discharge of contaminants or water into water, incidental to the activity (RMA s15).

Activity	Activity status						
	GCM Zone	SEA-M1, ONC	ONL	SEA-M2, HNC	ONF Type A1 and A	ONF Type V1, V2, B, C, D, E, F	HH
(A17)	<i>[deleted]</i>						

F2 Coastal – General Coastal Marine Zone

Activity	Activity status							
	GCM Zone	SEA-M1, ONC	ONL	SEA-M2, HNC	ONF Type A1 and A	ONF Type V1, V2, B, C, D, E, F	HH	
(A18)	<i>[deleted]</i>							
(A19)	River mouth dredging; dredging to maintain or gain access to an existing lawful structure; dredging to clear the exit of any lawful stormwater outfall or pipe; or to maintain or clear an existing lawful drainage system: <ul style="list-style-type: none"> • maximum of 1500m³; • maximum of 100m length 	P	D	RD	P	D	D	D
(A20)	River mouth dredging; dredging to maintain or gain access to an existing lawful structure; dredging to clear the exit of any lawful stormwater outfall or pipe; or to maintain or clear an existing lawful drainage system: <ul style="list-style-type: none"> • maximum of 5000 m³; • maximum of 500m length 	RD	NC	RD	RD	NC	NC	NC
(A21)	River mouth dredging; dredging to maintain or gain access to an existing lawful structure; dredging to clear the exit of any lawful stormwater outfall or pipe; or to maintain or clear an existing lawful drainage system not otherwise provided for	D	NC	D	D	NC	NC	NC
(A22)	Dredging for the removal of a Pacific oyster reef, other than as part of aquaculture activities, to restore water depths to previous levels	RD	D	D	D	D	D	D
(A23)	Maintenance dredging	RD	NC	D	D	NC	NC	NC
(A24)	Capital works dredging	D	NC	D	D	NC	NC	NC

Table F2.19.4 Activity table - Coastal marine area disturbance

Note 1

F2 Coastal – General Coastal Marine Zone

Table F2.19.4 specifies the activity status of activities that disturb any foreshore or seabed (including by excavating, drilling, or tunnelling, but excluding dredging). The RMA activities that this table covers are:

- Disturbance of the foreshore and seabed (RMA s12(1)(c), (e), (g))
- Removal of sand, shingle, shell or other natural material from the common marine and coastal area (RMA s12(2)(b))
- Deposition of material in, on or under the foreshore or seabed, incidental to the activity (RMA s12(1)(d))
- Activities that contravene a rule in the regional coastal plan (RMA s12(3))
- Diversion of coastal water, incidental to the activity (RMA s14)
- Discharge of contaminants or water into water, incidental to the activity (RMA s15).

Note 2

Any disturbance of the foreshore or seabed incidental to the construction, placement, alteration, removal or demolition of structures is addressed by Table F2.19.10.

Note 3

Activities regulated by the Resource Management (National Environmental Standards for Electricity Transmission Activities) Regulations 2009 are not affected by the provisions below.

Activity		Activity status						
		GCM Zone	SEA-M1, ONC	ONL	SEA-M2, HNC	ONF Type A1 and A	ONF Type V1, V2, B, C, D, E, F	HH
(A25)	Coastal marine area disturbance related to scientific or engineering investigations, including taking samples	P	D	D	P	D	D	D
(A26)	Coastal marine area disturbance related to scientific or engineering investigations for common marine and coastal area prospecting and exploration	P	NC	D	P	NC	NC	D
(A27)	Coastal marine area disturbance for mineral prospecting, mineral exploration (excluding petroleum)	P	Pr	NC	NC	Pr	Pr	Pr
(A28)	Coastal marine area disturbance for mineral extraction (excluding petroleum)	D	Pr	NC	NC	Pr	Pr	Pr

F2 Coastal – General Coastal Marine Zone

Activity		Activity status						
		GCM Zone	SEA-M1, ONC	ONL	SEA-M2, HNC	ONF Type A1 and A	ONF Type V1, V2, B, C, D, E, F	HH
(A29)	Coastal marine area disturbance for petroleum prospecting	P	Pr	NC	NC	Pr	Pr	Pr
(A30)	Coastal marine area disturbance for petroleum exploration	D	Pr	NC	NC	Pr	Pr	Pr
(A31)	Coastal marine area disturbance for petroleum extraction	D	Pr	NC	NC	Pr	Pr	Pr
(A32)	Coastal marine area disturbance that is: <ul style="list-style-type: none"> not otherwise provided for and meets the standards; or associated with removal of litter or marine debris; or associated with removal of sediment, vegetation and encrusting organisms from any existing lawful coastal marine area structures; or associated with the burial of dead marine mammals; or associated with control or eradication of any exotic or introduced plant or animal species 	P	P	P	P	P	P	P
(A33)	Coastal marine area disturbance that is associated with movement of up to 1500m ³ of sediment per 12 month period within the same coastal cell	P	D	D	D	D	NC	D
(A34)	Coastal marine area disturbance that is associated with movement of between 1500m ³ and 10,000m ³ of sediment per 12 month period within the same coastal cell	RD	NC	D	D	D	NC	NC
(A35)	Coastal marine area disturbance associated with movement greater than 10,000m ³ of sediment per 12 month period within the same coastal cell, where it is required for the safe and efficient operation or	D	NC	NC	D	NC	NC	NC

F2 Coastal – General Coastal Marine Zone

Activity	Activity status							
	GCM Zone	SEA-M1, ONC	ONL	SEA-M2, HNC	ONF Type A1 and A	ONF Type V1, V2, B, C, D, E, F	HH	
	construction of infrastructure							
(A36)	Coastal marine area disturbance associated with movement greater than 10,000m ³ of sediment per 12 month period within the same coastal cell	D	NC	NC	NC	NC	NC	NC
(A37)	Coastal marine area disturbance that is not otherwise provided for	D	NC	NC	NC	NC	NC	NC
(A38)	Livestock access in the coastal marine area not otherwise provided for	P	Pr	P	P	P	Pr	Pr
(A39)	Livestock access in the coastal marine area (other than for droving and horse riding): <ul style="list-style-type: none"> • after 30 September 2020 in the Coastal – General Coastal Marine Zone in areas identified in B7 Natural Resources at Figure B7.4.2.1: Areas of Coastal Water that have been degraded by human activities; • after 30 September 2018 for SEA-M2, HNC, ONL, ONC and ONF-A1 and A); • after 30 September 2013 for SEA-M1, ONF - Type V1, V2, B, C, D, E, F and HH. 	NC	NC	NC	NC	NC	NC	NC
(A40)	Livestock access in the coastal marine area for horse riding	P	P	P	P	P	P	P
(A41)	Pacific oyster shell removal other than as part of: <ul style="list-style-type: none"> • aquaculture activities; or • dredging of Pacific oyster shell reefs 	P	P	P	P	P	P	P
(A42)	Native vegetation alteration or removal, not otherwise provided for	RD	NC	NC	D	NC	NC	RD
(A43)	Exotic vegetation alteration or removal, not otherwise provided for	P	P	P	P	P	P	P
(A44)	Vegetation alteration or vegetation	P	P	P	P	P	P	P

F2 Coastal – General Coastal Marine Zone

Activity	Activity status						
	GCM Zone	SEA-M1, ONC	ONL	SEA-M2, HNC	ONF Type A1 and A	ONF Type V1, V2, B, C, D, E, F	HH
removal for routine operation, repairs and maintenance within 3m of existing buildings, structures motorways and roads, excluding mangrove, seagrass or salt marsh removal							
(A45) Mangrove seedling removal: <ul style="list-style-type: none"> not in a marine reserve in SEA-M1 only in areas listed in Schedule 5 Significant Ecological Areas - Marine where mangroves are a minor component or absent or Appendix 5 Wading bird areas 	P	P	P	P	P	P	P
(A46) Mangrove removal in significant wading bird areas listed in Appendix 5 Wading bird areas	D	D	D	D	D	D	D
(A47) Mangrove removal to enable the operation, maintenance, use and functioning of existing lawful structures, infrastructure, or to ensure public health and safety in the use or operation of infrastructure: <ul style="list-style-type: none"> maximum of 200m² in the Coastal – General Coastal Marine Zone and SEA-M2, ONL and HNC overlay; or maximum of 30m² in SEA-M1, ONC, ONFs and HH overlays 	P	C	P	P	C	C	C
(A48) Mangrove removal to enable the operation, maintenance, use and functioning of existing lawful structures, infrastructure, or to ensure public health and safety in the use or operation of infrastructure: <ul style="list-style-type: none"> greater than 200m² in the Coastal – General Coastal 	D	D	D	D	D	D	D

F2 Coastal – General Coastal Marine Zone

Activity	Activity status						
	GCM Zone	SEA-M1, ONC	ONL	SEA-M2, HNC	ONF Type A1 and A	ONF Type V1, V2, B, C, D, E, F	HH
	Marine Zone and SEA-M2, ONL and HNC overlay; or						
	<ul style="list-style-type: none"> greater than 30m² in SEA-M1, ONC, ONFs and HH overlays 						
(A49)	Mangrove removal for maintaining or enhancing ecological areas, or maintaining or enhancing public access where consistent with protecting the values of the relevant overlay	NA	D	D	D	D	D
(A50)	Mangrove removal, not otherwise provided for	D	NC	NC	D	NC	NC

Table F2.19.5 Activity table - Planting in the coastal marine area

Note 1

Table F2.19.5 specifies the activity status of planting in the coastal marine area. The RMA activities that this table covers are:

- Planting exotic or introduced plants in the coastal marine area (RMA s12(1)(f))
- Planting native plants (activities that contravene a rule in the regional coastal plan) (RMA s12(3))
- Disturbance of the foreshore or seabed, incidental to the activity (RMA s12(1)(c), (e), (g)).

Activity	Activity status						
	GCM Zone	SEA-M1, ONC	ONL	SEA-M2, HNC, ONL	ONF Type A1 and A	ONF Type V1, V2, B, C, D, E, F	HH
(A51)	Planting of native vegetation	P	P	P	P	P	P
(A52)	Planting of exotic plant species, not otherwise provided for	NC	Pr	Pr	Pr	Pr	Pr
(A53)	Planting of <i>Spartina alterniflora</i> , <i>Spartina anglica</i> or <i>Spartina x townsendii</i>	Pr	Pr	Pr	Pr	Pr	Pr

Table F2.19.6 Activity table - Taking, use and damming or diverting coastal water

Note 1

F2 Coastal – General Coastal Marine Zone

Table F2.19.6 specifies the activity status of taking, use and damming or diverting coastal water. The RMA activities that this table covers are:

- Taking, using, damming or diverting coastal water (RMA s14)

Activity		Activity status						HH
		GCM Zone	SEA-M1, ONC	ONL	SEA-M2, HNC,	ONF - Type A1 and A	ONF - Type V1, V2, B, C, D, E, F	
(A54)	Taking and use of coastal water for operational needs of vessels and firefighting	P	P	P	P	P	P	P
(A55)	Taking, use or diversion of coastal water other than for the operational needs of vessels and firefighting	P	D	D	P	D	D	P
(A56)	Damming or impoundment of coastal water	D	NC	NC	D	NC	NC	D
(A57)	Taking or use of heat or energy from coastal water	D	D	D	D	D	D	D

Table F2.19.7 Activity table - Discharges to the coastal marine area

Note 1

Table F2.19.7 specifies the activity status of discharges to the coastal marine area, other than where it is incidental to an activity provided for in another table. The RMA activities that this table covers are:

- Discharge of contaminants or water into water (RMA s15)
- Activities that contravene a rule in the regional coastal plan (RMA s12(3))

Note 2

Additional biosecurity obligations may apply with respect to biofouling. International vessels arriving in New Zealand waters will have additional obligations under the Craft Risk Management Standard: Biofouling on Vessels Arriving to New Zealand (May 2014).

F2 Coastal – General Coastal Marine Zone

Activity	Activity status						
	GCM Zone	SEA-M1, ONC	ONL	SEA-M2, HNC	ONF Type A1 and A	ONF Type V1, V2, B, C, D, E, F	HH
(A58) Discharge of untreated sewage from a vessel or offshore installation: <ul style="list-style-type: none"> that is 500m (0.27 NM) from mean high water springs and 5m water depth; and in the Hauraki Gulf, is not discharged inside an enclosed bay (inside a line between two headlands (from point to point)). for the Waitemata Harbour the line is from North Head to Orakei Wharf. Refer to standard F2.21.8.2(6) for additional locations. and is more than: <ul style="list-style-type: none"> 500m (0.27 NM) from an aquaculture activity and Mātaitai Reserve; and 200m (0.108 NM) from a marine reserve 	P	P	P	P	P	P	P
(A59) Discharge of any contaminant, other than hull fouling, resulting from the cleaning, (other than removal of hull bio-fouling organisms), application or removal of anti-fouling coating or painting of vessels, not otherwise provided for	P	NC	P	P	P	D	P
(A60) Discharge of dye or tracer material for investigative purposes	P	P	P	P	P	P	P
(A61) Discharge of potable water from the water supply network	P	P	P	P	P	P	P
(A62) Discharges which are not subject to another rule in the Plan, and not subject to the Resource Management (Marine Pollution) Regulations 1998, that comply with the permitted activity standards	P	P	P	P	P	P	P
(A63) Discharge of hazardous	D	D	D	D	D	D	D

F2 Coastal – General Coastal Marine Zone

Activity	Activity status							
	GCM Zone	SEA-M1, ONC	ONL	SEA-M2, HNC	ONF Type A1 and A	ONF Type V1, V2, B, C, D, E, F	HH	
substances as defined in the Hazardous Substances and New Organisms Act 1996								
(A64) Discharges from firefighting and other emergency response activities undertaken by Fire and Emergency New Zealand or the New Zealand Defence Force (including discharges of hazardous substances)	P	P	P	P	P	P	P	P
(A65) Discharge of stormwater, discharge of contaminants from industrial or trade activity areas, or discharge of agrichemicals	Refer to E8 Stormwater – Discharge and diversion , to E33 Industrial and trade activities , E34 Agrichemicals and vertebrate toxic agents .							
(A66) Discharge of treated sediment laden water from any land disturbance	Refer to E11 Land disturbance - Regional							
(A67) Discharge of untreated wastewater overflows from a wastewater network servicing new development areas and new wastewater networks within existing urban areas	RD	NC	RD	RD	RD	RD	RD	RD
(A68) Discharge of untreated wastewater overflows from an existing combined sewer network	RD	RD	RD	RD	RD	RD	RD	RD
(A69) Discharge of treated wastewater from a wastewater treatment plant	D	NC	D	D	D	D	D	D
(A70) Discharges not otherwise authorised by a rule in the Plan, or subject to the Resource Management (Marine Pollution) Regulations 1998, that do not comply with the permitted activity standards	D	NC	D	D	D	NC	D	D
(A71) Discharge of hull bio-fouling organisms resulting from cleaning of a vessel with micro-fouling (LOF 0-1) and goose barnacles	P	Pr	P	P(HNC) Pr (SEA – M2)	P	P	P	P
(A72) Discharge of hull bio-fouling	P	Pr	P	P(HNC)	D	P	P	P

F2 Coastal – General Coastal Marine Zone

Activity	Activity status						
	GCM Zone	SEA-M1, ONC	ONL	SEA-M2, HNC	ONF Type A1 and A	ONF Type V1, V2, B, C, D, E, F	HH
organisms resulting from: <ul style="list-style-type: none"> the small scale manual removal (up to 5 per cent of the hull surface area, including niche areas) of macro-fouling not provided for in Rule (A71) or (A73); or cleaning of a vessel with macro-fouling where the fouling is: <ul style="list-style-type: none"> of international origin; or of domestic origin but more than low biosecurity risk or has not had a risk assessment (or extensive to very heavy macro-fouling) 				Pr (SEA – M2)			
(A73) Discharge of hull bio-fouling organisms resulting from cleaning of a vessel with macro-fouling where the fouling is: <ul style="list-style-type: none"> from within Auckland; or of domestic origin following a risk assessment that determined a relative biosecurity risk of negligible or low 	P	Pr	P	P(HNC) Pr (SEA – M2)	D	P	P
(A74) <i>[deleted]</i>							
(A75) <i>[deleted]</i>							
(A76) Discharges associated with treatment methods that render bio-fouling organisms non-viable	P	Pr	P	P(HNC) Pr (SEA – M2)	D	P	P
(A77) Discharge of any contaminant resulting from cleaning, the application of anti-fouling, or painting of vessels, including discharge of hull bio-fouling organisms, within 500m of mean high water springs of the following Hauraki Gulf conservation islands:	Pr	Pr	Pr	Pr	Pr	Pr	Pr

F2 Coastal – General Coastal Marine Zone

Activity	Activity status							
	GCM Zone	SEA-M1, ONC	ONL	SEA-M2, HNC	ONF Type A1 and A	ONF Type V1, V2, B, C, D, E, F	HH	
<ul style="list-style-type: none"> • Beehive Island; • Browns Island; • Little Barrier Island; • Mokohinau Islands; • Motuihe Island; • Motuora Island; • Motutapu Island; • Rangitoto Island; • Saddle (Te Haupa) Island; • The Noises Islands; and • Tiritiri Matangi Island. 								
(A78) Discharge of hull bio-fouling organisms resulting from cleaning of a vessel not otherwise provided for	RD	Pr	RD	RD (HNC) Pr (SEA – M2)	RD	RD	RD	
(A79) Passive discharge of hull bio-fouling organisms from a commercial or military vessel	P	P	P	P	P	P	P	
(A80) Passive discharge from a non-commercial and non-military vessel with: <ul style="list-style-type: none"> • light to very heavy macro-fouling of international origin (level of fouling scale 2 to 5); or • very heavy macro-fouling of domestic origin (level of fouling scale 5); or • unusual or suspected harmful aquatic organisms (or species designated as pests in the relevant pest management plan prepared under the Biosecurity Act). 	D	D	D	D	D	D	D	
(A81) <i>[deleted]</i>								
(A82) Passive discharge of hull bio-fouling organisms resulting from its presence, not otherwise provided	P	P	P	P	P	P	P	

F2 Coastal – General Coastal Marine Zone

Activity	Activity status						
	GCM Zone	SEA-M1, ONC	ONL	SEA-M2, HNC	ONF Type A1 and A	ONF Type V1, V2, B, C, D, E, F	HH
for							

Table F2.19.8 Activity table - Use and activities

Note 1

Table F2.19.8 specifies the activity status of uses and activities in the coastal marine area. The RMA activities that this table covers are:

- Activities that contravene a rule in the regional coastal plan (RMA s12(3))
- Disturbance of the foreshore and seabed, incidental to the activity (RMA s12(1)(c), (e), (g))
- Occupation of the common marine and coastal area by the activity (RMA s12(2)(a))
- Discharge of contaminants or water into water, incidental to the activity (RMA s15).

Note 2

In this table, unless specified otherwise, the activity status for occupation of the common marine and coastal area (RMA section 12(2)) has the same activity status as the use or activity (RMA section 12(3)) that the occupation relates to.

Note 3

This table does not apply to any use, activities or occupation related to structures that is more specifically covered by Activity table F2.19.10.

Note 4

The activity status for 'underwater blasting, impact and vibratory piling, marine seismic surveys' relates to the generation of underwater noise from these activities. These activities are generally part of other activities (for example, dredging, demolition, construction, mineral exploration). For the avoidance of doubt, the activity status of the other activity continues to apply, unless the activity is permitted or controlled, in which case the overall activity status becomes restricted discretionary.

Note 5

Rule F2.19.8(A87) applies where occupation is proposed in an area that has an existing occupation consent. Rule F2.19.8(A87) does not apply if an activity is proposed by the party who holds the existing occupation consent or has received the written approval of that party (and is in accordance with that consent).

Note 6

F2 Coastal – General Coastal Marine Zone

Occupation consents do not provide for exclusive occupation unless that is specifically sought in an application and provided for in a resource consent. Exclusive occupation is associated with a use and/or a structure. Where an activity requires a resource consent for occupation and exclusive occupation is proposed, the activity status is that specified for occupation. Where a use or activity would be otherwise permitted but exclusive occupation is proposed, the activity status is discretionary under rule (A114A) or a restricted discretionary activity under rule (A114B) for the City Centre Waterfront precincts (Wynyard Precinct, Viaduct Harbour Precinct, Central Wharves Precinct and Port Precinct). Exclusive occupation does not include temporary activities or temporary military training activities, including where other people are excluded for limited periods.

Activity	Activity status						
	GCM Zone	SEA-M1, ONC	ONL	SEA-M2, HNC	ONF - Type A1 and A	ONF - Type V1, V2, B, C, D, E, F	HH
(A83) Use of the coastal marine area not otherwise provided for in the Plan and that does not involve occupation of the common marine and coastal area	P	P	P	P	P	P	P
(A84) Use of the coastal marine area and/or occupation of the common marine and coastal area by activities that are not otherwise provided for in this table or in table F2.19.10	D	D	D	D	D	D	D
(A85) Use of the coastal marine area and/or occupation of the common marine and coastal area by new or existing unlawful activities that do not have a functional need to be undertaken in the coastal marine area, including activities in, or on, an existing building or structure, and that are not otherwise provided for	NC	NC	NC	NC	NC	NC	NC
(A86) Anchoring of vessels to the foreshore or seabed in the same position for no more than 28 consecutive days, other than in a cable protection area (as identified on the planning maps), or for longer times as necessary for navigation safety, emergency	P	P	P	P	P	D	D

F2 Coastal – General Coastal Marine Zone

Activity	Activity status						
	GCM Zone	SEA-M1, ONC	ONL	SEA-M2, HNC	ONF - Type A1 and A	ONF - Type V1, V2, B, C, D, E, F	HH
response or maintenance and repair of structures (anchoring does not include occupation by a vessel at a wharf, jetty or other lawful berth or mooring or at any designated anchorage for commercial shipping)							
(A87) Occupation of the common marine and coastal area by a structure or activity that would otherwise be permitted where the area to be occupied is already the subject of an existing occupation consent	RD	RD	RD	RD	RD	RD	RD
(A88) Marine and port activities other than accessory offices or maintenance and servicing of vessels	P	P	P	P	P	P	P
(A89) Maintenance and servicing of vessels	P	NC	NC	D	NC	NC	D
(A90) Construction of vessels	D	NC	NC	D	NC	NC	D
(A91) Maritime passenger operations existing at 30 September 2013	P	P	P	P	P	P	P
(A92) Maritime passenger operations established after 30 September 2013	D	NC	NC	D	NC	NC	D
(A93) Parking on coastal marine area structures for loading and unloading passengers and cargo to vessels	P	P	P	P	P	P	P
(A94) Parking on coastal marine area structures other than as provided for as a permitted activity	D	D	D	D	D	D	D
(A95) Vehicle use, other than parking, on existing lawful coastal marine area structures	P	P	P	P	P	P	P
(A96) Vehicle use of the foreshore and seabed, not otherwise provided for	P	NC	P	P	NC	NC	NC
(A97) Vehicle use of the foreshore and seabed: • by emergency response or	P	P	P	P	P	P	P

F2 Coastal – General Coastal Marine Zone

Activity	Activity status						
	GCM Zone	SEA-M1, ONC	ONL	SEA-M2, HNC	ONF - Type A1 and A	ONF - Type V1, V2, B, C, D, E, F	HH
conservation management vehicles; or <ul style="list-style-type: none"> for launching vessels from any structure; or where necessary for environmental monitoring by the Council or consent holders 							
(A98) Vehicle use of the foreshore and seabed by network utility operators for the maintenance, repair and minor upgrading of lawfully established infrastructure	P	RD	P	P	P	RD	RD
(A99) Vehicle use of the foreshore and seabed by network utility operators for the construction of new infrastructure	P	D	D	P	D	D	D
(A100) Vehicle use of the foreshore and seabed to access private property established before 30 September 2013	P	P	P	P	P	P	P
(A101) Vehicle use of the foreshore and seabed to access private property established after 30 September 2013	NC	NC	NC	NC	NC	NC	NC
(A102) Archaeological investigations (refer to D17 Historic Heritage Overlay)	P	P	P	P	P	P	P
(A103) Workers' accommodation	D	NC	NC	D	NC	NC	NC
(A104) Clubrooms for marine-related clubs	D	NC	NC	D	NC	NC	D
(A105) Helicopter landing areas for emergency services including police, ambulance, and rescue operations	P	P	P	P	P	P	P
(A106) Helicopter landing areas	NC	NC	NC	NC	NC	NC	NC
(A107) Public amenities on existing lawful coastal marine area structures	P	D	D	D	D	D	D
(A108) Public amenities not otherwise provided for	D	NC	NC	D	NC	NC	NC
(A109) Underwater explosives training	D	NC	D	D	NC	NC	NC

F2 Coastal – General Coastal Marine Zone

Activity	Activity status							
	GCM Zone	SEA-M1, ONC	ONL	SEA-M2, HNC	ONF - Type A1 and A	ONF - Type V1, V2, B, C, D, E, F	HH	
	exercises							
(A110)	Temporary military training activities	P	P	P	P	P	P	
(A111)	Industrial and trade activities on structures in the coastal marine area	Refer to E33 Industrial and trade activities						
(A112)	New marinas and expansion of an existing marina by 15 per cent or more of its area within the coastal marine area existing at that time	NC	NC	NC	NC	NC	NC	
(A113)	Expansion of an existing marina by no more than 15 per cent of its area within the coastal marine area existing at that time	D	NC	NC	NC	NC	NC	
(A114)	Underwater blasting, impact and vibratory piling, marine seismic surveys	RD	RD	RD	RD	RD	RD	
(A114A)	Exclusive occupation of the common marine and coastal area by a structure or activity that would otherwise be a permitted activity unless: <ul style="list-style-type: none"> it is within the area of an existing coastal permit for occupation and that permit allows for exclusive occupation by that type of structure or activity, or it is within the City Centre Waterfront precincts 	D	D	D	D	D	D	
(A114B)	Exclusive occupation of the common marine and coastal area within the City Centre Waterfront precincts by a structure or activity that would otherwise be a permitted activity unless it is within the area of an existing coastal permit for occupation and that permit allows for exclusive occupation by that type of structure	RD	RD	RD	RD	RD	RD	

F2 Coastal – General Coastal Marine Zone

Activity	Activity status						
	GCM Zone	SEA-M1, ONC	ONL	SEA-M2, HNC	ONF - Type A1 and A	ONF - Type V1, V2, B, C, D, E, F	HH
or activity							

Table F2.19.9 Activity table - Aquaculture activities

Note 1

Table F2.19.9 specifies the activity status of aquaculture activities in the coastal marine area. The RMA activities that this table covers are:

- Construction, placement, alteration, removal or demolition of structures used for aquaculture activities (RMA s12(1)(b))
- Disturbance of the foreshore and seabed, incidental to the aquaculture activities (RMA s12(1)(c), (e), (g))
- Deposition of material in, on or under the foreshore or seabed, incidental to the aquaculture activities (RMA s12(1)(d))
- Occupation of the common marine and coastal area by the aquaculture activities (RMA s12(2)(a))
- Activities that contravene a rule in the regional coastal plan (RMA s12(3))
- Discharge of contaminants or water into water, incidental to the aquaculture activities (RMA s15).

Resource Management (National Environmental Standards for Marine Aquaculture) Regulations 2020

The Resource Management (National Environmental Standards for Marine Aquaculture) Regulations 2020 ('NES-MA') came into force on 1 December 2020. If an activity provided for in Table F2.19.9, including any associated matters of discretion, is also regulated by the NES-MA then the NES-MA applies and prevails over the rules. If the NES-MA regulations do not apply to an activity, then the plan rules apply.

Rules F2.19.9 (A115), (A119) and (A120) do not apply to applications for replacement coastal permits for existing marine farms that include a change in consented species and are regulated under NES-MA regulations 26, 29, 32 or 35. The regulations prevail over these rules.

F2 Coastal – General Coastal Marine Zone

Activity		Activity status						
		GCM Zone	SEA-M1, ONC	ONL	SEA-M2, HNC	ONF Type A1 and A	ONF Type V1, V2, B, C, D, E, F	HH
(A115)	New aquaculture activities #	D	NC	NC	NC	NC	NC	NC
(A116)	<i>[Rule removed as it duplicates NES-MA regulation 14 for replacement coastal permits for existing marine farms.]</i>							
(A117)	Minor extension of lawfully established aquaculture activities limited to a maximum of 25 per cent of the size of the originally consented current farm	RD	D	D	D	D	D	D
(A118)	Minor realignment of lawfully established aquaculture activities limited to moving 1/3 of the farm area, while 2/3 of the farm area stays within the same space as originally consented (Does not apply to applications where the realignment is subject to NES-MA regulation 16. The regulation prevails over this rule.)	RD	D	D	D	D	D	D
(A119)	Experimental aquaculture activities that are a maximum of 1ha and 10 years in duration #	RD	NC	NC	NC	NC	NC	NC
(A120)	Aquaculture activities not otherwise provided for #	D	NC	NC	NC	NC	NC	NC

Table F2.19.10 Activity table – Structures

Note 1

Table F2.19.10 specifies the activity status for structures in the coastal marine area. The RMA activities that this table covers are:

- Construction, erection, reconstruction, placement, alteration, extension, removal or demolition of structures (RMA s12(1)(b))
- Occupation of the common marine and coastal area by the structure (RMA s12(2)(a))
- Disturbance of the foreshore and seabed, incidental to the activity (RMA s12(1)(c), (e), (g))
- Deposition of material in, on or under the foreshore or seabed, incidental to the activity (RMA s12(1)(d))

F2 Coastal – General Coastal Marine Zone

- Use of structures (activities that contravene a rule in the regional coastal plan) (RMA s12(3)), unless the use is addressed more specifically in Table F2.19.8
- Diversion of coastal water, incidental to the activity (RMA s14)
- Discharge of contaminants or water into water, incidental to the activity (RMA s15).

Note 2

In this table, unless specified otherwise, the activity status for occupation of the common marine and coastal area (section 12(2) of the Resource Management Act 1991) has the same activity status as for the construction of a structure (section 12(1) of the Resource Management Act 1991) that the occupation relates to.

Note 3

The activity status for a new consent for an existing structure (re-consenting its use of the coastal marine area pursuant to section 12(3) and its occupation of space in the common marine and coastal area pursuant to section 12(2) of the Resource Management Act 1991) has the same activity status as construction of that structure listed in this table.

Note 4

Provisions relating to moorings in the Coastal – General Coastal Marine Zone are contained in the F4 Coastal – Mooring Zone and moorings outside the Coastal – Mooring Zone.

Note 5

Activities regulated by the Resource Management (National Environmental Standards for Electricity Transmission Activities) Regulations 2009 are not affected by the provisions below.

Activity		Activity status						
		GCM Zone	SEA-M1, ONC	ONL	SEA-M2, HNC	ONF - Type A1 and A	ONF - Type V1, V2, B, C, D, E, F	HH
(A121)	Construction of coastal marine area structures and buildings unless provided for elsewhere in this table (see table F2.19.8 for the use of the structure)	D	NC	NC	NC	NC	NC	NC

F2 Coastal – General Coastal Marine Zone

Activity		Activity status						
		GCM Zone	SEA-M1, ONC	ONL	SEA-M2, HNC	ONF - Type A1 and A	ONF - Type V1, V2, B, C, D, E, F	HH
(A122)	Maintenance, repair or reconstruction of existing lawful coastal marine area structures or buildings	P	P	P	P	P	P	Refer HH activity tables
(A123)	Extension or alteration of existing lawful coastal marine area structures or buildings other than those that are a component of infrastructure (including the use of the extended or altered structure or building)	RD	NC	NC	D	NC	NC	Refer HH activity tables
(A124)	Extension or alteration of existing lawful coastal marine area structures or buildings that are a component of infrastructure (other than as provided for as minor infrastructure upgrading of network utilities)	RD	D	D	D	D	D	Refer HH activity tables
(A125)	Demolition or removal of any buildings or coastal marine area structures	P	C	C	P	C	C	Refer HH activity tables
(A126)	Coastal marine area structures located below the surface of the foreshore and seabed, constructed by methods other	P	D	D	D	D	D	D

F2 Coastal – General Coastal Marine Zone

Activity	Activity status							
	GCM Zone	SEA-M1, ONC	ONL	SEA-M2, HNC	ONF - Type A1 and A	ONF - Type V1, V2, B, C, D, E, F	HH	
	than trenching, (but not the occupation by those structures)							
(A127)	Occupation associated with coastal marine area structures located below the surface of the foreshore and seabed (other than cables located within the cable protection areas (as identified on the planning maps))	RD	RD	RD	RD	RD	RD	D
(A128)	Temporary coastal marine area structures or buildings	P	D	RD	P	D	D	Refer HH activity tables
(A129)	Navigational aids including their extension and alteration	P	P	P	P	P	P	P
(A130)	Maimai including their extension and alteration	P	P	P	P	P	P	P
(A131)	Minor infrastructure upgrading of network utilities	P	P	P	P	P	P	P
(A132)	Cables and pipes including their extension and alteration operated by network utility operators attached to existing bridge structures	P	P	P	P	P	P	P
(A133)	Infrastructure coastal marine area structures not otherwise provided for	D	D	D	D	D	D	D

F2 Coastal – General Coastal Marine Zone

Activity		Activity status						
		GCM Zone	SEA-M1, ONC	ONL	SEA-M2, HNC	ONF - Type A1 and A	ONF - Type V1, V2, B, C, D, E, F	HH
(A134)	Occupation of the common marine and coastal area by infrastructure structures, that form part of a network operated or managed by a network utility operator, and were lawfully existing at 23 October 2001, and any subsequent upgrade to such a structure	P	P	P	P	P	P	P
(A135)	Cables located within the cable protection areas (as identified on the planning maps) including their extension and alteration, and including the occupation by cables located below the surface of the foreshore and seabed	P	P	P	P	P	P	P
(A136)	Marine and port facilities on existing wharves or other existing coastal marine area structures	RD	D	D	RD	D	D	D
(A137)	Marine and port accessory structures and services on existing wharves or other existing coastal marine area structures	RD	D	RD	RD	D	D	D

F2 Coastal – General Coastal Marine Zone

Activity		Activity status						
		GCM Zone	SEA-M1, ONC	ONL	SEA-M2, HNC	ONF - Type A1 and A	ONF - Type V1, V2, B, C, D, E, F	HH
(A138)	Coastal marine area structures for scientific research, investigation or monitoring	RD	RD	RD	RD	RD	RD	RD
(A139)	Marine and port facilities and buildings not on an existing wharf or existing coastal marine area structure	D	NC	NC	D	NC	NC	D
(A140)	Marine and port accessory structures and services not on an existing wharf or existing coastal marine area structure	D	NC	D	D	NC	NC	D
(A141)	Maritime passenger facilities	D	NC	NC	D	NC	NC	D
(A142)	Hard protection structures	D	NC	NC	D	NC	NC	D
(A143)	Observation areas, viewing platforms and boardwalks	D	D	D	D	D	NC	D
(A144)	Artworks	D	NC	NC	D	NC	NC	D
(A145)	Boat ramps	D	NC	D	D	NC	NC	D

F2.20. Notification

- (1) The occupation of the common marine and coastal area by an activity that would otherwise be permitted, where the area to be occupied is already the subject of an existing occupation consent, will be subject to the normal tests for notification under the relevant sections of the Resource Management Act 1991.
- (2) Any application for resource consent for an activity listed in Tables F2.19.1 to F2.19.10 and not otherwise listed in F2.20(1) will be subject to the normal tests for notification under the relevant sections of the Resource Management Act 1991. (This rule does not apply to applications for replacement coastal permits for

F2 Coastal – General Coastal Marine Zone

existing marine farms that are subject to the NES-MA. The regulations prevail over this rule).

- (3) When deciding who is an affected person in relation to any activity for the purposes of section 95E of the Resource Management Act 1991 the Council will give specific consideration to those persons listed in Rule [C1.13\(4\)](#).

F2.21. Standards

F2.21.1. All permitted activities, controlled activities and restricted discretionary activities

All activities listed as permitted activities, controlled activities or restricted discretionary activities in Table F2.19.1 to F2.19.10 must comply the following standards unless otherwise specified.

Purpose: ensure adequate safety and appropriate site management to minimise disturbance of the coastal marine area and adverse effects on other users.

- (1) Structures and works must not cause a hazard to safe navigation.
- (2) Any excess building material, spoil, construction equipment or litter must be removed from the coastal marine area within 24 hours of completion of any works.
- (3) Any visible disturbance to the substrate of the coastal marine area must be remedied or restored within 48 hours of the completion of the works in areas identified in the [D11 Outstanding Natural Character Overlay](#), [D10 Outstanding Natural Features Overlay](#) and [D9 Significant Ecological Area Overlay – Marine 1](#) and within seven days in other areas of the coastal marine area.
- (4) Written advice must be given to the Council at least 10 working days prior to the work starting unless otherwise specified.

F2.21.1.1. Noise and vibration

- (1) Interface with other zones:
 - (a) activities in the coastal marine area must not exceed the relevant levels specified [E25 Noise and vibration](#).

F2.21.1.2. Lighting

- (1) Lighting in the coastal marine area must not exceed the levels specified in [E24 Lighting](#).
- (2) Outdoor artificial lighting must not produce an illuminance exceeding 150 lux measured horizontally or vertically at the exterior of any building adjacent to the coastal marine area.
- (3) Lighting sources must be sited, directed and screened to minimise, as far as practicable, annoyance or nuisance to adjacent properties or the bird life of any adjacent sites within the [D9 Significant Ecological Areas Overlay – Marine 1 or 2](#).

F2 Coastal – General Coastal Marine Zone

- (4) Lighting sources must be sited, directed and screened to avoid, as far as practicable, creating a navigation safety hazard.

F2.21.1.3. Storage or handling of hazardous substances

- (1) Any activity involving the storage or handling of hazardous substances must comply with [E31 Hazardous substances](#).

F2.21.1.4. Accidental discovery rule

- (1) Despite any other rule in this Plan permitting activities in the coastal marine area, including any disturbance of the foreshore or seabed, in the event of discovery of sensitive material which is not expressly provided for by any resource consent or other statutory authority, the standards and procedures set out in this rule must apply.

- (2) For the purpose of this rule, 'sensitive material' means:

- (a) human remains and kōiwi;
- (b) an archaeological site;
- (c) a Māori cultural artefact/taonga tuturu;
- (d) a protected New Zealand object as defined in the Protected Objects Act 1975 (including any fossil or sub-fossil);
- (e) shipwrecks or other items that may contain oil;
- (f) a lava cave greater than 1m in diameter on any axis; or
- (g) munitions or unexploded ordnances on or under the foreshore or seabed,
- (h) cables or pipelines on or under the foreshore or seabed.

- (3) On discovery of any sensitive material, the party undertaking the relevant permitted activity or the consent holder must take the following steps:

Cease works and secure the area

- (a) immediately cease all works within 20m of any part of the discovery, including shutting down all foreshore and seabed disturbing machinery and stopping all earth moving activities, and in the case of shipwrecks or other items that may contain oil, apply controls to minimise discharge of contaminants into the environment;
- (b) secure the area of the discovery, including a sufficient buffer area to ensure that all sensitive material remains undisturbed;

Inform relevant authorities and parties

- (c) inform the following parties immediately of the discovery:

F2 Coastal – General Coastal Marine Zone

- (i) the New Zealand Police if the discovery is of human remains or kōiwi;
- (ii) the Council in all cases;
- (iii) Heritage New Zealand Pouhere Taonga if the discovery is an archaeological site, Māori cultural artefact, human remains or kōiwi;
- (iv) Mana Whenua if the discovery is an archaeological site of Māori origin, Māori cultural artefact, or kōiwi;
- (v) the New Zealand Police if the discovery is munitions or unexploded ordnances; and
- (vi) Maritime New Zealand and the owner of the submarine cable or pipeline (if the owner can be determined) if the discovery is a submarine cable or pipeline.

Wait for and enable inspection of the site

- (d) wait for and enable the site to be inspected by the relevant authority or agency:
 - (i) if the discovery is human remains or kōiwi the New Zealand Police are required to investigate the human remains to determine whether they are those of a missing person or are a crime scene. The remainder of this process will not apply until the New Zealand Police confirm that they have no further interest in the discovery; or
 - (ii) if the discovery is of sensitive material, (other than items that may contain oil, munitions, cables or pipelines), a site inspection for the purpose of initial assessment and response will be arranged by the Council in consultation with Heritage New Zealand Pouhere Taonga and appropriate Mana Whenua representatives; or
 - (iii) if the discovery is a shipwreck or other item that may contain oil, a suitably qualified and experienced person is required to complete an initial assessment and provide information to the Council on the assessment and response; or
 - (iv) if the discovery is munitions or unexploded ordnances, the New Zealand Police will complete an assessment and determine an appropriate response. The remainder of this process will not apply until the New Zealand Police confirm that it is safe for operations to resume; or
 - (v) if the discovery is a submarine cable or pipeline, take best endeavours to inform the owner of the submarine cable or pipeline to confirm the status and purpose of the cable or pipeline, and to determine whether it is still operational or is redundant. If the cable or pipeline is still operational, obtain approval from the owner for the work to proceed. Inform Maritime New Zealand so that they can assess whether there

F2 Coastal – General Coastal Marine Zone

has been an offence under the Submarine Cables and Pipelines Protection Act 1996. This standard does not apply to the discovery of a submarine cable or pipeline owned or operated by the organisation undertaking the works.

- (e) following site inspection and consultation with all relevant parties (including the party undertaking the relevant permitted activity or the consent holder as relevant), the Council will determine the area within which work must cease, and any changes to controls on discharges of contaminants, until the requirements of step F2.21.1.4(3)(f) are met (for munitions or unexploded ordnances, this area will be determined by the New Zealand Police);

Resumption of work

- (f) work within the area determined at step F2.21.1.4(3)(e) must not recommence until all of the following requirements, so far as relevant to the discovery, have been met:
- (i) Heritage New Zealand has confirmed that an archaeological authority has been approved for the work or that none is required;
 - (ii) any required notification under the Protected Objects Act 1975 has been made to the Ministry for Culture and Heritage;
 - (iii) any changes to controls on discharges of contaminants have been implemented;
 - (iv) any material of scientific or educational importance has been recorded and if appropriate recovered and preserved;
 - (v) if the discovery is a lava cave as outlined in F2.21.1.4(2)(f) above and if the site is assessed to be regionally significant, reasonable measures have been taken to minimise adverse effects of the works on the scientific values of the site;
 - (vi) where the site is of Māori origin and an authority from Heritage New Zealand Pouhere Taonga is not required the Council will confirm, in consultation with Mana Whenua, that:
 - any kōiwi have either been retained where discovered or removed in accordance with the appropriate tikanga; and
 - any agreed revisions to the planned works to be/have been made in order to address adverse effects on Māori cultural values.
 - (vii) resource consent has been granted for any alteration or amendment to the activity that may be necessary to avoid the sensitive materials and

F2 Coastal – General Coastal Marine Zone

that is not otherwise permitted under the Plan or allowed by any existing resource consent;

- (viii) that there are no requirements in the case of archaeological sites that are not of Māori origin and are not covered by the Heritage New Zealand Pouhere Taonga Act 2014; and
- (ix) if the discovery is munitions or unexploded ordnances, the New Zealand Police have confirmed that the site is safe for operations to resume; and
- (x) if the discovery is cables or pipelines, the asset owner (if identified) has confirmed that operations can resume, and Maritime New Zealand has been informed so that they can determine whether there has been an offence under the Submarine Cables and Pipelines Protection Act 1996.

F2.21.2. Standards - Drainage, reclamation and declamation

Activities listed as a permitted activity and restricted discretionary activity in Table F2.19.1 must comply with the standards in F2.21.1 and the standards in F2.21.2.

F2.21.2.1. Maintenance or repair of a lawful reclamation or drainage system

- (1) The work must not change the area occupied by the reclamation or drainage system.
- (2) Any visible disturbance to the substrate of the coastal marine area must be remedied or restored within 48 hours of the completion of the works in areas identified as [D11 Outstanding Natural Character Overlay](#), [D10 Outstanding Natural Features Overlay](#) and [D9 Significant Ecological Area Overlay – Marine 1](#) and within seven days in other areas of the coastal marine area.
- (3) There must be an emergency spill plan in place to address the unforeseen release of contaminants from equipment being used for the activity.
- (4) All equipment and materials must be removed from the foreshore and seabed on the completion of works or activities.
- (5) Written advice must be given to the Council at least 10 working days prior to the work starting.
- (6) The work must not alter the form or external appearance of the reclamation or drainage system in more than a minor way.

F2.21.2.2. Minor reclamation for the purpose of maintaining, repairing or upgrading a reclamation

- (1) The outside face of the new seawall must not extend more than 1.5m beyond the seaward limit of the existing seawall or bund.

F2.21.3. Standards - Depositing and disposal of material

Activities listed as a permitted activity and restricted discretionary activity in Table F2.19.2 must comply with the standards in F2.21.1 and standards in F2.21.3.

F2.21.3.1. Depositing of material where the deposited sediment is extracted from within the same coastal cell

- (1) Depositing must be for the purpose of the following:
 - (a) erosion management;
 - (b) beach (including dune system) replenishment or re-contouring;
 - (c) habitat enhancement; or
 - (d) depositing of material excavated during stream mouth and stormwater outfall clearance operations.
- (2) Written advice must be given to the Council at least 10 working days prior to the work starting.
- (3) The sediment must not be deposited within any area of indigenous vegetation or within any bird nesting area or on a rocky reef.
- (4) The deposited sediment must not permanently prevent or hinder public access or prevent or hinder the operation of any existing infrastructure.
- (5) Any visible disturbance to the substrate of the coastal marine area must be remedied or restored within 48 hours of the completion of the works in areas identified in [D11 Outstanding Natural Character Overlay](#), [D10 Outstanding Natural Features Overlay](#) and [D9 Significant Ecological Area Overlay – Marine 1](#) and within seven days in other areas of the coastal marine area.
- (6) There must be an emergency spill plan in place to address the unforeseen release of contaminants from equipment being used for the activity.
- (7) All equipment and materials must be removed from the foreshore and seabed on the completion of works or activities.

F2.21.4. Standards - Dredging

Activities listed as permitted or restricted discretionary in Table F2.19.3 must comply with the standards in F2.21.1 and the standards in F2.21.4.

Note 1

Channel clearance activities outside the coastal marine area are covered in [E3 Lakes, rivers, streams and wetlands](#).

F2.21.4.1. Dredging: River mouth dredging; dredging to maintain or gain access to an existing lawful structure; and dredging to clear the exit of any lawful stormwater outfall or pipe

F2 Coastal – General Coastal Marine Zone

- (1) Dredging must not take place within 100m of a previously dredged site unless a minimum of two months has elapsed since the completion of dredging at that site.
- (2) Impounded water must be released in a way that minimises any potential contamination of receiving waters.
- (3) Best practicable dredging methods must be used in order to minimise sediment mobilisation and dispersal.
- (4) No dredged material may be deposited in the coastal marine area or on land where it could re-enter a water body unless depositing of that material is listed in this plan as a permitted activity or has a resource consent.
- (5) Upon completion of dredging, all equipment and litter must be removed.
- (6) Written advice must be given to the Council at least 10 working days prior to the work starting.

F2.21.4.2. Dredging to maintain or clear an existing lawful drainage system

- (1) The activity may only take place adjacent to land that is continuous with land that has a rural zone.
- (2) *[deleted]*
- (3) There must be no diversion of any part of the channel to a different course.
- (4) There must be no deepening or widening of the channel beyond the limits of its original profile.
- (5) Any visible disturbance to the surrounding coastal marine area must be remedied or restored within seven days.
- (6) Best practicable dredging methods must be used in order to minimise sediment mobilisation and dispersal
- (7) In identified wading bird areas ([Appendix 5 Wading bird areas](#)), dredging and drainage clearance must be timed to avoid bird nesting seasons and avoid adverse effects on birds using roosting areas and must not damage or disturb areas of salt marsh or nesting or roosting birds, or other indigenous biota.
- (8) No dredged material may be deposited in the coastal marine area or on land where it could re-enter a water body unless the deposition of that material is listed in this plan as a permitted activity or has a resource consent.
- (9) Upon completion of dredging, all equipment and litter must be removed.

F2 Coastal – General Coastal Marine Zone

(10) Written advice must be given to the Council at least 10 working days prior to the work starting.

(11) *[deleted]*

F2.21.5. Standards – Disturbance and mineral extraction

Activities listed as permitted or restricted discretionary in Table F2.19.4 must comply with the standards in F2.21.1 and the standards listed in F2.21.5.

F2.21.5.1. Coastal marine area disturbance related to scientific or engineering investigations and mineral prospecting, mineral exploration

(1) The disturbance must be limited to:

- (a) removal of a maximum of 1m³ of uncompacted material, or 0.2m³ of compact material, in any 24-hour period;
- (b) any drilling device must be no larger than 250mm (head size); and
- (c) less than 5m³ of the foreshore or seabed must be disturbed.

(2) Any visible disturbance to the substrate of the coastal marine area must be remedied or restored within 48 hours of the completion of the works in areas identified in the [D11 Outstanding Natural Character Overlay](#), [D10 Outstanding Natural Features Overlay](#) and [D9 Significant Ecological Area Overlay – Marine 1](#) and within seven days in other areas of the coastal marine area.

(3) There must be an emergency spill plan in place to address the unforeseen release of contaminants from equipment which may result in spills being used for the activity.

F2.21.5.2. Coastal marine area disturbance related mineral prospecting, mineral exploration and petroleum prospecting (excluding petroleum)

(1) The disturbance must be limited to:

- (a) removal of a maximum of 1m³ of uncompacted material, or 0.2m³ of compact material, in any 24-hour period;
- (b) any drilling device must be no larger than 250mm (head size); and
- (c) less than 5m³ of the foreshore or seabed must be disturbed.

(2) Any visible disturbance to the substrate of the coastal marine area must be remedied or restored within 48 hours of the completion of the works in areas identified in the [D11 Outstanding Natural Character Overlay](#), [D10 Outstanding Natural Features Overlay](#) and [D9 Significant Ecological Area Overlay – Marine 1](#) and within seven days in other areas of the coastal marine area.

F2 Coastal – General Coastal Marine Zone

- (3) There must be an emergency spill plan in place to address the unforeseen release of contaminants from equipment being used for the activity.

F2.21.5.3. Coastal marine area disturbance: not otherwise provided for; associated with removal of litter or marine debris; associated with removal of sediment, vegetation and encrusting organisms from any existing lawful structure; associated with the burial of dead marine mammals; associated with movement of up to 1500m³ of beach sediment per calendar year within the same coastal cell; associated with control or eradication of any exotic or introduced plant or animal species

- (1) Any visible disturbance to the substrate of the coastal marine area must be remedied or restored within 48 hours of the completion of the works identified in [D11 Outstanding Natural Character Overlay](#), [D10 Outstanding Natural Features Overlay](#) and [D9 Significant Ecological Area Overlay – Marine 1](#) and within seven days in other areas of the coastal marine area.
- (2) There must be an emergency spill plan in place to address the unforeseen release of contaminants from equipment which may result in spills being used for the activity.
- (3) There must be no discharge of chemical herbicides in the coastal marine area, other than as provided for in an approved pest management strategy.
- (4) All equipment and materials must be removed from the foreshore and seabed on the completion of works or activities.
- (5) Any disturbance associated with control or eradication of any exotic or introduced plant or animal species must be:
 - (a) in accordance with an approved pest management plan prepared under the Biosecurity Act 1993; and
 - (b) written advice must be given to the Council at least 10 working days prior to the work starting.
- (6) Non-compliance with F2.21.5.3(1), (2), (3), (4) or (5) is a non-complying activity.

F2.21.5.4. Livestock access in the coastal marine area

- (1) Any visible disturbance to the substrate of the coastal marine area must be remedied or restored within 48 hours of the completion of the works in areas identified in the Outstanding Natural Character Overlay, Outstanding Natural Features Overlay and Significant Ecological Areas – Marine 1 Overlay and within seven days in other areas of the coastal marine area.

F2 Coastal – General Coastal Marine Zone

- (2) Any livestock access in the coastal marine area for droving of stock or horse riding must ensure:
 - (a) the droving does not occur in estuarine areas or areas of salt marsh or mangroves or adjacent to a marine farm and no grazing of intertidal vegetation must be allowed to occur;
 - (b) the stock must be moved along at all times and not left unattended;
 - (c) horses must be kept under control at all times;
 - (d) horses must not graze on intertidal vegetation; and
 - (e) horses must not be ridden or taken into bird breeding areas.
- (3) Any livestock exclusion measures must be effective and can include a permanent fence or temporary hot-wire, dense vegetation or natural barriers that prevent stock gaining access to the coastal marine area.

Note 1

Rules on livestock access to waterways are also provided in [E3 Lakes, rivers, streams and wetlands](#).

F2.21.5.5. Pacific oyster shell removal other than as part of aquaculture activities or dredging of Pacific oyster shell reefs

- (1) Any visible disturbance to the substrate of the coastal marine area must be remedied or restored within 48 hours of the completion of the works identified in the [D11 Outstanding Natural Character Overlay](#), [D10 Outstanding Natural Features Overlay](#) and [D9 Significant Ecological Area Overlay – Marine 1](#) and within seven days in other areas of the coastal marine area.
- (2) Only handheld methods may be used in areas identified in the [D11 Outstanding Natural Character Overlay](#), [D10 Outstanding Natural Features Overlay](#) and [D9 Significant Ecological Area Overlay – Marine 1](#).
- (3) There must be no more than minor disturbance of other biota in areas identified in [D11 Outstanding Natural Character Overlay](#), [D10 Outstanding Natural Features Overlay](#) and [D9 Significant Ecological Area Overlay – Marine 1](#).
- (4) Shells must not be disposed of in the coastal marine area unless otherwise authorised.

F2.21.5.6. Mangrove removal

- (1) Mangrove seedling removal and mangrove seedling removal in significant wading bird areas identified in [Appendix 5 Wading bird areas](#), must meet all of the following:

F2 Coastal – General Coastal Marine Zone

- (a) removed vegetation must be disposed of outside the coastal marine area;
 - (b) the removal must not involve any discharge of chemical herbicides in the coastal marine area other than as provided for in an approved pest management plan prepared in accordance with the Biosecurity Act 1993;
 - (c) any visible disturbance to the substrate of the coastal marine area must be remedied or restored within 48 hours of the completion of the works in areas identified in [D11 Outstanding Natural Character Overlay](#), [D10 Outstanding Natural Features Overlay](#) and [D9 Significant Ecological Area Overlay – Marine 1](#) and within seven days in other areas of the coastal marine area;
 - (d) removal must be done by hand or by hand-held tools;
 - (e) removal must not be in areas where mangroves are serving to mitigate coastal erosion from wave action;
 - (f) removal must not damage or disturb areas of salt marsh or seagrass;
 - (g) written advice must be given to the Council at least 10 working days prior to removal, other than for the removal of 30m² or less of seedlings. The advice will include the location and extent of the mangroves to be removed, the timing and methods of removal and the matters in F2.21.5.6(1)(h); and
 - (h) in a significant wading bird area identified in [Appendix 5 Wading bird areas](#), removal must be timed to avoid bird roosting and nesting seasons and minimise adverse effects on birds using roosting areas.
- (2) Mangrove removal to enable the operation, maintenance, use and functioning of existing lawful structures, infrastructure, or to ensure public health and safety in the use or operation of infrastructure to a maximum of 200m², all of the following apply:
- (a) removed vegetation must be disposed of outside the coastal marine area;
 - (b) the removal must not involve any discharge of chemical herbicides in the coastal marine area, other than as provided for in an approved pest management plan prepared in accordance with the Biosecurity Act 1993;
 - (c) any visible disturbance to the substrate of the coastal marine area must be remedied or restored within 48 hours of the completion of the works in areas identified in the [D11 Outstanding Natural Character Overlay](#), [D10 Outstanding Natural Features Overlay](#) and [D9](#)

F2 Coastal – General Coastal Marine Zone

[Significant Ecological Area Overlay – Marine 1](#) and within seven days in other areas of the coastal marine area;

- (d) the removal must be immediately adjacent to the structure or infrastructure, or any drainage system;
- (e) removal must not damage or disturb areas of salt marsh or seagrass; and
- (f) written advice must be given to the Council at least 10 working days prior to removal. The advice will include the location and extent of the mangroves to be removed and the timing and methods of removal.

F2.21.5.7. Vegetation alteration or removal for routine operation, repairs and maintenance within 3m of existing buildings and structures, roads excluding mangrove, seagrass or salt marsh removal

- (1) No more than 20m² of vegetation must be removed.
- (2) Removed vegetation must be disposed of outside the coastal marine area.
- (3) The removal must not involve any discharge of chemical herbicides in the coastal marine area other than as provided for in an approved Pest Management Plan prepared under the Biosecurity Act 1993.
- (4) Vegetation alteration or removal must be undertaken by hand or by handheld tools.
- (5) Vegetation alteration or removal must not be in areas where the vegetation mitigates coastal erosion from wave action.
- (6) Vegetation alteration or removal must not damage or disturb areas of salt marsh or seagrass.

F2.21.6. Standards - Planting

Activities listed as permitted in Table F2.19.5 must comply with the standards in F2.21.1 and the standards in F2.21.6.

F2.21.6.1. Planting of native vegetation

- (1) Planting of native vegetation shall be sourced from the same ecological district.

F2.21.7. Standards - Taking, use and damming or diverting coastal water

Activities listed in Table F2.19.6 must comply with the general standards in F2.21.1 and the specific standards listed in F2.21.7.

F2.21.7.1. Taking, use and diversion of coastal water other than for the operational needs of vessels and fire fighting

- (1) A screen with a mesh size spacing no greater in one dimension than 5mm must be used.

F2 Coastal – General Coastal Marine Zone

Note 1

Any structure must also comply with the standards for structures.

- (2) Maximum water velocity into the entry point of the intake structure must be no greater than 0.3m/second.
- (3) Any visible disturbance to the substrate of the coastal marine area must be remedied or restored within 48 hours of the completion of the works in areas identified [D11 Outstanding Natural Character Overlay](#), [D10 Outstanding Natural Features Overlay](#) and [D9 Significant Ecological Area Overlay – Marine 1](#) and within seven days in other areas of the coastal marine area.

F2.21.8. Standards - Discharges

Activities listed as permitted and restricted discretionary activity in Table F2.19.7 must comply with the standards in F2.21.1 and the standards listed in F2.21.8.

F2.21.8.1. All permitted activities (other than discharges from firefighting and other emergency response activities undertaken by Fire and Emergency New Zealand or the New Zealand Defence Force)

- (1) The discharge must not, after reasonable mixing, give rise to any or all of the following effects:
 - (a) the production of any conspicuous oil or grease films, scums or foams, or floatable or suspended materials;
 - (b) any conspicuous change in the colour or visual clarity water in the coastal marine area;
 - (c) any emission of objectionable odour; and
 - (d) any significant adverse effects on aquatic life.

F2.21.8.2. Discharge of untreated sewage from a vessel or offshore installation

- (1) The discharge must be in water depths greater than 5m.
- (2) The discharge must be more than 500m (0.27 nautical miles) from mean high water springs.
- (3) The discharge must be more than 500m (0.27 nautical miles) from an aquaculture activity.
- (4) The discharge must be more than 500m (0.27 nautical miles) from a mataitai reserve.

F2 Coastal – General Coastal Marine Zone

- (5) The discharge must be more than 200m (0.108 nautical miles) from a marine reserve.
- (6) Notwithstanding F2.21.8.2(1) to (5) the discharge must not be inside two headlands (point to point) of the following specific locations:
 - (a) Waitemata Harbour from North Head to Orakei Wharf;
 - (b) Mahurangi Harbour from Pudding Island to Sadler Point;
 - (c) Bostaquet Bay Kawau Island, from Brownrigg Point to Challenger Island;
 - (d) Port Fitzroy Great Barrier Island, inside Paget rock in Man O War Passage to a line between the NE tip of Kaikoura Island and Kotutu point;
 - (e) Nagle Cove Great Barrier Island from Tortoise Head and Wood island;
or
 - (f) Tryphena Harbour Great Barrier Island from Tryphena Point to Bird Islet.
- (7) Notwithstanding in harbours, bays and embayments listed in F2.21.8.2(6), during rough weather conditions when wind conditions at the mouth of the harbour, bay or embayment exceed 15-18 knots untreated sewage may be discharged as necessary for health and safety reasons.

Note 1

Discharges that do not meet these requirements are prohibited activities under the Resource Management (Marine Pollution) Regulations 1998 which control the discharges of treated sewage from a vessel or offshore installation.

F2.21.8.3. Discharge of any contaminant, other than hull fouling, resulting from the cleaning, (other than removal of hull bio-fouling organisms), application or removal of anti-fouling coating or painting of vessels, not otherwise provided for

- (1) The discharge or escape of contaminant materials or debris onto the foreshore, seabed or into the water must be collected as far as practicable and removed from the coastal marine area. This may require the use of collection devices such as ground covers, nettings or similar or suction pumps if in-water.

F2.21.8.4. Discharge of dye or tracer material for investigative purposes

- (1) Notice of the intended discharge must be given to the Council at least 12 hours prior to the discharge occurring.

F2 Coastal – General Coastal Marine Zone

- (2) The dye or tracer must be of a type that is designed to be used in natural water and must be used in accordance with manufacturer's recommendations and any relevant and recognised standards and practices.

F2.21.8.5. Discharge of potable water from the water supply network

- (1) The discharge must occur during the upper half of the tide unless the discharge occurs directly into open water without disturbing sediment.
- (2) The discharge, after reasonable mixing, must result in a free available chlorine concentration of less than or equal to 20 µg/l in the receiving water.

F2.21.8.6. Discharges into the coastal marine area which are not covered by another rule in this Unitary Plan, and not covered by the Resource Management (Marine Pollution) Regulations 1998

- (1) The discharge must not contain human sewage or hazardous substances as defined by the Hazardous Substances and New Organisms Act 1996 and any regulations made under section 75 of that Act.
- (2) The discharge must not change the natural temperature of the receiving water, after reasonable mixing, by more than 3 degrees celcius.
- (3) The discharge must not involve any visible disturbance to the substrate of the coastal marine area that cannot be remedied or restored within 48 hours in [D11 Outstanding Natural Character Overlay](#), [D10 Outstanding Natural Features Overlay](#) and [D9 Significant Ecological Area Overlay – Marine 1](#) areas and within seven days in other areas of the coastal marine area.
- (4) Public access to and along the coast must not be restricted by the volume or movement of the discharge.

F2.21.8.7. Discharges of hull bio-fouling organisms from cleaning of vessels

Rule	Activity	Standards
(A71)	Removal of micro-fouling (LOF 0-1) and goose barnacles	(1), (2), (5) and (7)
(A72)	Small scale manual removal of macro-fouling (up to 5 per cent of the hull surface area, including niche areas) not provided for in Rule (A71) or (A73)	(2), (3), (5) and (7)
(A72)	Removal of macro-fouling where the fouling is: <ul style="list-style-type: none"> • of international origin; or • of domestic origin but more than low biosecurity risk or has not had a risk assessment (or extensive to very heavy macro-fouling) 	(2), (3), (5) and (7)
(A73)	Removal (including small scale manual removal) of macro-	(2), (5) and (7)

F2 Coastal – General Coastal Marine Zone

	fouling where the fouling is: <ul style="list-style-type: none"> • from within Auckland; or • of domestic origin following a risk assessment that determined a relative biosecurity risk of negligible or low 	
(A76)	Treatment methods that render bio-fouling organisms non-viable	(2), (6) and (7)

- (1) Gentle non-abrasive cleaning techniques must be used.
- (2) The cleaning method will not compromise the existing anti-fouling coating system.
- (3) Cleaning technologies should capture debris greater than 50 micrometres in diameter. All captured debris shall be collected and disposed of appropriately.
- (4) *[deleted]*
- (5) If unusual organisms or suspected harmful aquatic organisms (or species designated as pests in the relevant pest management plan prepared under the Biosecurity Act) are found, the vessel owner or operator must take the following steps:
 - (a) all cleaning must cease;
 - (b) the Council must be immediately notified; and
 - (c) cleaning may not recommence until notified by Council to do so.

Note 1

Council may contact the Ministry for Primary Industries for advice on the nature of the species and the appropriate measures to be taken.

- (6) The discharge or escape of hull bio-fouling organisms or debris onto the foreshore, seabed or into the water must be collected as far as practicable and removed from the coastal marine area.
- (7) The anti-fouling coating on the hull and niche areas to be cleaned shall not have exceeded its planned service life as specified by the manufacturer.

Note 2

The standards apply to the above activities according to the level of risk associated with the origin and extent of the biofouling.

- Cleaning of low-level fouling, fouling of regional origin (from within Auckland) and fouling of domestic (NZ) origin that has been assessed and confirmed as low-risk are considered low-risk activities and are encouraged through less stringent standards. Capture of debris is not required.

F2 Coastal – General Coastal Marine Zone

- Small-scale removal of any fouling is enabled but, unless the fouling is from within the Auckland region, capture is required due to the fact that the fouling has not been assessed as negligible or low biological risk and the relative ease of capturing small amounts of fouling (Standard 3).
- Fouling of international origin or domestic (NZ) origin that has not been assessed and confirmed as low-risk species are considered highest risk and are therefore subject to the most stringent standards, including capture of all bio-fouling debris (Standard 3).
- Methods that render the organisms non-viable are subject to a less stringent standard for capture (Standard 6) as the organisms cannot spread after removal; however, chemical treatments may be subject to other controls within this plan (e.g. discharges).

F2.21.8.8. Passive discharges of hull bio-fouling organisms from commercial and military vessels

- (1) The vessel must be subject to an approved Bio-fouling Management Plan that implements the guidelines of the International Maritime Organisation, adherence to which can be demonstrated through the maintenance of a Bio-fouling Record Book which is available for inspection upon request by Council.
- (2) For military vessels, implementation of the following measures may serve as an alternative to implementation of the Biofouling Management Plan required under F2.21.8.8(1):
 - (a) The measures recorded in a Craft Risk Management Plan prepared in accordance with section 24(k) of the Biosecurity Act 1993 and approved by the Ministry for Primary Industries; and
 - (b) the additional measures proposed by the operator of the vessel(s) to effectively minimise the transfer of hull bio-fouling organisms while military vessels remain in Auckland waters.
- (3) The measures proposed under F2.21.8.8(2)(b) shall be provided to the Council. In order to demonstrate the effectiveness of these measures, or in the event of disagreement between the vessel operator and the Council regarding the effectiveness of these measures, technical advice may be obtained from the Ministry for Primary Industries or other suitably qualified agent agreed by the parties.

F2.21.9. Standards - Use and activities and associated occupation

Activities listed as permitted, controlled or restricted discretionary in Table F2.19.8 must comply with the standards in F2.21.1 and the standards listed in F2.21.9.

F2.21.9.1. Use of the coastal marine area not otherwise provided for in the Plan and that does not involve occupation of the common marine and coastal area

- (1) Any visible disturbance to the substrate of the coastal marine area must be remedied or restored within 48 hours of the completion of the works in areas identified in [D11 Outstanding Natural Character Overlay](#), [D10 Outstanding Natural Features Overlay](#) and [D9 Significant Ecological Area Overlay – Marine 1](#) and within seven days in other areas of the coastal marine area.
- (2) The activity or use must not require occupation of the common marine and coastal area.
- (3) The activity or use must not require exclusion of public use and access to an area.

Note 1

For temporary events in the coastal marine area refer to [E40 Temporary activities](#).

F2.21.9.2. Anchoring of vessels to the foreshore or seabed in the same position for no more than 28 consecutive days, other than in a cable protection area or for longer times as necessary for navigation safety, emergency response or maintenance and repair of structures (anchoring does not include occupation by a vessel at a wharf, jetty or other lawful berth or mooring or at any designated anchorage for commercial shipping)

- (1) Vessels must not obstruct the safe navigation of other vessels or obstruct the approach to any wharf or jetty.
- (2) Vessels must not create a hazard to other vessels at anchor or on a mooring.

F2.21.9.3. Marine and port activities including repair and maintenance of vessels

- (1) Any excess building material, spoil, construction equipment or litter must be removed from the coastal marine area within 24 hours of completion of any works.
- (2) Any discharge will not, after reasonable mixing, give rise to any or all of the following effects:
 - (a) the production of any conspicuous oil or grease films, scums or foams, or floatable or suspended materials;
 - (b) any conspicuous change in the colour or visual clarity of the water in the coastal marine area;

F2 Coastal – General Coastal Marine Zone

- (c) any emission of objectionable odour; or
- (d) any significant adverse effects on aquatic life

Note 1

Compliance with Standard F2.21.9.3(2) may require the installation of collection devices such as ground covers, netting or other devices to ensure the collection of any contaminant or debris from the operation.

- (3) Any activity involving the storage or handling of hazardous substances must comply with [E31 Hazardous substances](#).

F2.21.9.4. Parking on coastal marine area structures for loading and unloading passengers and cargo to vessels

- (1) Provisions in [E27 Transport](#) apply.
- (2) Parking must be located so that it does not obstruct pedestrian and vehicle access, and allows for passenger and cargo loading/unloading.

F2.21.9.5. Vehicle use of the foreshore and seabed, or on existing lawful coastal marine area structures, not otherwise provided for

Note 1

Vehicle use is controlled by bylaws as well as this Plan.

Note 2

Refer also to [F9 Vehicles on beaches](#) for objectives and policies for that activity.

F2.21.9.6. Archaeological investigations

- (1) Any archaeological investigations in the area covered by [D17 Historic Heritage Overlay](#) must not include disturbance of the foreshore and seabed except for the temporary insertion of a probe or peg not exceeding a diameter of 10mm.

F2.21.9.7. Temporary military training activities

- (1) Any visible disturbance to the substrate of the coastal marine area must be remedied or restored within 48 hours of the completion of the works in areas identified in [D11 Outstanding Natural Character Overlay](#), [D10 Outstanding Natural Features Overlay](#) and [D9 Significant Ecological Area Overlay – Marine 1](#) and within seven days in other areas of the coastal marine area.
- (2) There must be no damage to or destruction of the values listed in the schedules for [D11 Outstanding Natural Character Overlay](#), [D10 Outstanding Natural Features Overlay](#) and [D9 Significant Ecological Area Overlay – Marine 1](#).

F2 Coastal – General Coastal Marine Zone

- (3) There must be no modification to known heritage values listed in the Schedule 14 Historic Heritage Schedule, Statements and Maps.
- (4) All equipment, materials and litter must be removed from the coastal marine area on the completion of the activity.
- (5) The activity or use must not require exclusion of public use and access to an area except where a restriction is necessary to protect public health and safety or where public access would be in conflict with the Defence Act 1990.
- (6) There must be an emergency spill plan in place to address the unforeseen release of contaminants from equipment being used for the activity.
- (7) Temporary military training activities involving weapons firing and/or the use of explosives must have the separation distance from any noise sensitive land use, and not exceed the noise levels, set out in [E40 Temporary activities](#) at [E40.6.8](#).

F2.21.10. Standards - Structures

Activities listed as permitted or restricted discretionary in Table F2.19.10 must comply with the standards in F2.21.1 and the standards in F2.21.10.

F2.21.10.1. Maintenance, repair and reconstruction of existing lawful coastal marine area structures or buildings

Purpose: ensure works are undertaken to an acceptable standard.

- (1) The work must maintain the structure or building in a good and safe working condition.
- (2) The work must not alter the form or external appearance of the structure in more than a minor way.
- (3) The work must not increase the existing footprint occupied by the structure.

F2.21.10.2. Demolition or removal of any buildings or coastal marine area structures

Purpose: manage removal and demolition of buildings and coastal marine area structures to ensure safety and public access and to ensure the coastal marine area is left in a safe and acceptable condition.

- (1) Any part of a structure or building that is not removed must not protrude above the foreshore or seabed so that they create a hazard to safe navigation or public access.

F2.21.10.3. Coastal marine area structures located below the surface of the foreshore and seabed

Purpose: ensure sub-surface structures are appropriately located and designed.

F2 Coastal – General Coastal Marine Zone

- (1) The structure must not be capable of being uncovered or moved by natural coastal processes, other than exceptional hazard events such as tsunami.
- (2) Written advice must be given to the council and the National Topo/Hydro Authority at Land Information New Zealand at least five working days prior to the work starting.

F2.21.10.4. Temporary coastal marine area structures or buildings

Purpose: ensure temporary structures are in place for the minimum period required and occupy the minimum area necessary so effects on other users are minimised.

- (1) The temporary structure must be in place for no longer than 14 days within any six month period (except that temporary structures associated with maintenance, repair, reconstruction, alteration, extension or construction works (including scaffolding and fencing) must be in place for no longer than the duration of the construction project or 40 working days, whichever is the lesser).
- (2) The temporary structure must be removed within seven days of the completion of the event or use for which it was erected.
- (3) The temporary structure must occupy the minimum area necessary for its purpose.
- (4) The temporary structure must maintain safe navigation access.

F2.21.10.5. Navigational aids

Purpose: provide for safe navigation while complying with any required standards.

- (1) Written advice must be given prior to the work being undertaken to the council harbourmaster, and the National Topo/Hydro Authority at Land Information New Zealand at least five working days prior to the work starting.

F2.21.10.6. Maimai

Purpose: ensure permitted maimai are of an acceptable size and used appropriately, and do not obstruct coastal processes.

- (1) Structures made from permanent materials with a floor must be piled.
- (2) The floor area must not exceed 10m².
- (3) The height must not exceed 3m above mean high water springs.
- (4) Any maimai not displaying a tag issued under the Wildlife Act 1953 for two years consecutively must be removed from the coastal marine area.

F2 Coastal – General Coastal Marine Zone

- (5) A maimai must not be used for residential purposes.
- (6) The structure must not be located in the sites identified in [Schedule 4 Significant Ecological Areas - Marine Schedule](#) under ID: 2b-j; 10b-c; 27c; 30b; and 34b.

F2.21.10.7. Minor infrastructure upgrading of network utilities

Purpose: ensure infrastructure upgrading work meets required standards.

- (1) Upgrading works must meet the relevant standards in [E26 Infrastructure](#) in [E26.2.5.3\(1\)](#).
- (2) In the: [D9 Significant Ecological Areas Overlay – Marine 1 and 2](#); [D17 Historic Heritage Overlay](#); [D21 Sites and Places of Significance to Mana Whenua Overlay](#); [D11 Outstanding Natural Character and High Natural Character overlays](#); and [D10 Outstanding Natural Features Overlay and Outstanding Natural Landscapes Overlay](#); minor infrastructure upgrading must not increase the size or alter the existing location of the existing footprint and must otherwise be in accordance with the permitted activity standards for minor infrastructure upgrading in [E26.2.5.3\(1\)](#).
- (3) Any upgrading of infrastructure that does not comply with the standards for minor infrastructure upgrading specified above, shall be subject to the relevant activity status for that activity specified in Activity Table F2.19.10, not the activity tables in [E26 Infrastructure](#).

F2.21.10.8. Occupation of the common marine and coastal area by infrastructure structures

Purpose: ensure existing infrastructure structures are managed so that adverse effects on the environment are avoided, remedied or mitigated.

- (1) Occupation of the common marine and coastal area by infrastructure structures, that form part of a network operated or managed by a network utility operator, and are existing at 23 October 2001, and any subsequent upgrade to such a structure, must meet all of the following:
 - (a) the structure must be located so that it does not cause more than minor erosion, depositing, or disturbance;
 - (b) the structure must be not redundant, in that it is being used and is physically capable of being used for its required purpose;
 - (c) the structure and/or its location must be shown on a plan with the NZMS grid references (seven digit easting and northing), and by a photograph, both of which are provided to the Council; and
 - (d) any upgrade must comply with the standards for minor infrastructure upgrading of network utilities in [E26 Infrastructure](#) at [E26.2.5.3\(1\)](#).

F2.21.10.9. Cables located within cable protection areas

Purpose: ensure the appropriate authorities are notified of cable locations.

- (1) Written notice must be given to the Council and the National Topographic/Hydro Authority at LINZ at least five working days prior to the work starts.

F2.21.10.10. Cables and pipes operated by network utility operators attached to existing bridge structures

Purpose: ensure that pipes and cables attached to bridges are of a limited scale so that they do not have adverse environmental effects and do not exacerbate any existing effects.

- (1) The cable or pipe must be securely affixed to the existing structure.
- (2) Any visible disturbance to the substrate of the coastal marine area created during the installation of the cable or pipe must be remedied or restored within 48 hours of the completion of the works in areas identified in the [D11 Outstanding Natural Character Overlay](#), [D10 Outstanding Natural Features Overlay](#) and [D9 Significant Ecological Area Overlay – Marine 1](#); and within seven days in other areas of the coastal marine area.
- (3) The cable or pipe must not reduce the air draft between the low-point of the existing structure and the water level so that it does not form an impediment to navigation.
- (4) The cable or pipe must be affixed so that it is unobtrusive and does not alter the form or external appearance of the existing bridge in more than a minor way.
- (5) Installation works must not create a hazard to safe navigation or public access.
- (6) The pipes must not be for the purpose of conveying hazardous substances.

F2.21.10.11. Relocation of structures with harmful aquatic organisms attached

- (1) Any structure being relocated to a different part of Auckland should be clear of suspected harmful aquatic organisms prior to relocation, unless the new location already has that organism.

F2.22. Assessment – controlled activities

F2.22.1. Matters of control

The Council will reserve its control to all of the following matters when assessing a controlled activity resource consent application:

F2 Coastal – General Coastal Marine Zone

- (1) mangrove removal to enable the operation, maintenance, use and functioning of existing lawful structures, infrastructure or to ensure public health and safety in the use or operation of infrastructure (maximum of 30m² in: [D9 Significant Ecological Areas Overlay](#); [D10 Outstanding Natural Features Overlay and Outstanding Natural Landscape Overlay](#); and [D11 Outstanding Natural Character Overlay and High Natural Character Overlay](#); and [D17 Historic Heritage Overlay](#)):
 - (a) methods and extent of removal, timing and hours of operation;
 - (b) effects on values of [D9 Significant Ecological Areas Overlay](#); [D10 Outstanding Natural Features Overlay and Outstanding Natural Landscape Overlay](#); and [D11 Outstanding Natural Character Overlay and High Natural Character Overlay](#); and [D17 Historic Heritage Overlay](#); and
 - (c) consent duration.
- (2) demolition or removal of any buildings or coastal marine area structures:
 - (a) works or methods, timing and hours of the operation; and
 - (b) consent duration.

F2.22.2. Assessment criteria

The Council will consider the relevant assessment criteria for controlled activities:

- (1) mangrove removal to enable the operation, maintenance, use and functioning of existing lawful structures, infrastructure or to ensure public health and safety in the use or operation of infrastructure (maximum of 30m² in: [D9 Significant Ecological Areas Overlay](#); [D10 Outstanding Natural Features Overlay and Outstanding Natural Landscape Overlay](#); and [D11 Outstanding Natural Character Overlay and High Natural Character Overlay](#); and [D17 Historic Heritage Overlay](#)):
 - (a) whether the works avoid, remedy or mitigate any adverse effects arising from:
 - (i) disturbance of the foreshore and seabed;
 - (ii) depositing material in the coastal marine area;
 - (iii) the removal of indigenous vegetation; and
 - (iv) discharge of contaminants.
 - (b) whether the effect on the values of the [D9 Significant Ecological Areas Overlay](#); [D10 Outstanding Natural Features Overlay and Outstanding Natural Landscape Overlay](#); and [D11 Outstanding Natural Character Overlay and High Natural Character Overlay](#); and [D17 Historic Heritage Overlay](#) areas have been avoided, remedied or mitigated; and
 - (c) consent duration and monitoring.
- (2) demolition or removal of any buildings or coastal marine area structures:

F2 Coastal – General Coastal Marine Zone

- (a) whether the works avoid, remedy or mitigate any adverse effects arising from:
 - (i) disturbance of the foreshore and seabed;
 - (ii) depositing material in the coastal marine area;
 - (iii) the removal of indigenous vegetation; and
 - (iv) discharge of contaminants.
- (b) consent duration and monitoring.

F2.23. Assessment – restricted discretionary activities

F2.23.1. Matters of discretion

The Council will restrict its discretion to all of the following matters when assessing a restricted discretionary resource consent application:

- (1) All restricted discretionary activities:
 - (a) the effects of construction or works methods, and the timing and hours of operation;
 - (b) the effects of the location, extent, design and materials;
 - (c) effects on coastal processes, ecological values, water quality and natural character and landscape values;
 - (d) effects on public access, navigation and safety;
 - (e) effects on existing uses and activities (including infrastructure);
 - (f) effects on Mana Whenua values;
 - (g) effects on historic heritage; and
 - (h) consent duration and monitoring.
- (2) Additional matters for: (Do not apply to applications for replacement coastal permits for existing marine farms that are subject to the NES-MA. The regulations prevail over this rule.)
 - (a) activities in a [D9 Significant Ecological Areas Overlay](#) – Marine 1 and 2; [D10 Outstanding Natural Features Overlay and Outstanding Natural Landscape Overlay](#); and [D11 Outstanding Natural Character Overlay and High Natural Character Overlay](#); and [D17 Historic Heritage Overlay](#); and
 - (i) effects on the characteristics and qualities that contribute to an area's values;
 - (ii) effects on the ecological values of the [D9 Significant Ecological Areas Overlay – Marine 1 and 2](#); and
 - (iii) effects on views, visual amenity and landscape values in a [D10 Outstanding Natural Landscape Overlay](#), [D11 Outstanding Natural Character Overlay](#) or [High Natural Character Overlay](#).

F2 Coastal – General Coastal Marine Zone

- (b) activities affecting a place identified in [Schedule 14.1 Schedule of Historic Heritage](#):
 - (i) effects on the identified historic heritage values.
 - (c) occupation of the common marine and coastal area:
 - (i) the effects of the location, extent, timing and duration of the occupation, including exclusive occupation.
 - (d) structures in the coastal marine area:
 - (i) effects on views to and from the surrounding area, and visual amenity effects from the presence of the structure.
 - (e) discharge of untreated wastewater overflows from a combined sewer and wastewater network:
 - (i) implementation and ongoing maintenance of measures necessary to achieve the best practicable option to prevent or minimise the adverse effects of the wastewater overflows; and
 - (ii) implementation of the wastewater network operations plan and the operational and maintenance programme.
- (3) Specific matters for identified activities:
- (a) the matters for discretion in F2.23.1(1) do not apply to F2.23.1(3)(b)-(f);
 - (b) discharges of hull bio-fouling organisms from in-water cleaning:
 - (i) the effects of the proposed cleaning method, including the capture and disposal of bio-fouling material;
 - (ii) the presence and condition of an anti-fouling treatment and the anti-fouling treatment manufacturer's recommendations (including expected service life of the treatment); and
 - (iii) consistency with the 2013 "Anti-fouling and in-water cleaning guidelines" (Australian Department of Agriculture, Fisheries and Forestry and Department Sustainability, Environment, Water, Population and Communities and New Zealand Ministry for Primary Industries).
 - (c) underwater blasting, impact and vibratory piling, marine seismic surveys:
 - (i) the health and well-being of marine fauna (including threatened and at-risk species) and people from the underwater noise associated with the proposal;
 - (ii) the practicability of being able to control the underwater noise effects;
 - (iii) the social and economic benefits of the proposal; and

F2 Coastal – General Coastal Marine Zone

- (iv) the extent to which non-transitory or more than minor adverse effects on threatened or at risk indigenous species (including Maui's Dolphin and Bryde's Whale) are avoided.
- (d) *[Matters of discretion removed as they duplicate or conflict with NES-MA regulations 18 to 21 for replacement coastal permits for existing marine farms.]*
- (e) extensions and realignment of established aquaculture activities (Do not apply to applications where the realignment is subject to NES-MA regulation 16. The regulation prevails over this rule.):
 - (i) the effects from construction or works methods;
 - (ii) the effects of the location, extent, design and materials of the marine farm;
 - (iii) the effects on coastal processes, Mana Whenua values and ecological values and, water quality;
 - (iv) the effects on public access, navigation and safety;
 - (v) the effects on existing uses and activities;
 - (vi) consent duration and monitoring;
 - (vii) where the activity is within an overlay, effects on the characteristics and qualities of the overlay; and
 - (viii) the existing level of economic investment in lawfully established aquaculture activities.
- (f) experimental aquaculture activities (Do not apply to applications for replacement coastal permits for existing marine farms that include a change in consented species and are regulated under NES-MA regulations 26, 29, 32 or 35. The regulations prevail over this rule.):
 - (i) the effects from construction or works methods;
 - (ii) the effects of location, extent, design and materials of the marine farm;
 - (iii) the effects on coastal processes, ecological values, water quality and natural character;
 - (iv) the effects on public access, navigation and safety;
 - (v) the effects on existing uses and activities;
 - (vi) the effects on Mana Whenua values;
 - (vii) the effects of introducing food and antibiotics; and

F2 Coastal – General Coastal Marine Zone

(viii) consent duration and monitoring.

F2.23.2. Assessment criteria

The Council will consider the relevant assessment criteria for restricted discretionary activities from the list below:

- (1) All restricted discretionary activities:
 - (a) construction or works methods, timing and hours of operation:
 - (i) whether construction or works methods avoid, remedy or mitigate adverse effects, particularly on water quality and sedimentation;
 - (ii) whether construction or works are to be done at a time that will avoid or minimise, adverse effects on marine mammals, bird roosting, nesting and feeding, and recreational users of the coastal marine area; and
 - (iii) whether construction or works hours of operation are limited to minimise effects of noise and disruption on existing activities, and on nearby residential and open space areas.
 - (b) location, extent, design and materials:
 - (i) whether the work is located and designed to avoid, remedy or mitigate adverse effects on the environment;
 - (ii) whether the form, intensity and scale of works, structures and buildings are sensitive to the marine environment and surrounding adjoining spaces;
 - (iii) whether works and structures ensure efficient use of the coastal marine area is made by using the minimum area necessary for their purpose; and
 - (iv) whether the materials used are compatible with the surrounding coastal environment and consistent with the natural materials at the site; taking into account the physical characteristics of the materials used, including texture, colour, composition, grain size, level of contamination and potential for leaching.
 - (c) effects on coastal processes, ecological values, water quality and natural character and landscape values:
 - (i) whether measures can be taken to avoid, remedy or mitigate adverse effects on coastal processes, ecological values, water quality and natural character and landscape values; and
 - (ii) whether proposals have had particular regard to the policies in [B8.2 Natural character](#), [B4.2 Outstanding natural features and landscapes](#) and [B7.2 Indigenous Biodiversity](#).

F2 Coastal – General Coastal Marine Zone

- (d) effects on public access, navigation and safety:
- (i) whether the effects on existing public access arrangements have been avoided by minimising the extent and duration of work and by providing alternative access routes where practicable;
 - (ii) whether the proposed activity or development adversely affects navigation and safety;
 - (iii) whether the effects on vessel access and berthage has been avoided, remedied or mitigated;
 - (iv) whether the layout of structures and activities enhances public access, including pedestrian access, to the coastline and particularly to any areas of public open space; and
 - (v) whether any loss of public access to, along and within the coastal marine area has been mitigated, including through provision of facilities such as public boat ramps, lookout platforms, and alternative access.
- (e) effects on existing uses and activities (including infrastructure):
- (i) whether proposals avoid, remedy or mitigate adverse effects on existing activities as far as practicable, taking into account both activities in the coastal marine area and on adjacent land; and
 - (ii) whether activities avoid, remedy or mitigate adverse effects on the amenity of adjacent residential and open space zoned land.
- (f) effects on Mana Whenua values:
- (i) whether the proposal has included an assessment of Mana Whenua and how any effects have been avoided, remedied or mitigated.
- (g) consent duration and monitoring:
- (i) whether the consent duration should be limited to the minimum duration necessary for the functional or operational needs of the activity;
 - (ii) whether the consent duration should be limited as part of an adaptive management approach; and
 - (iii) whether monitoring is required in order to demonstrate the extent and type of environmental effects of the activity, and the degree to which the effects are remedied or mitigated during and after the activity
- (h) effects on historic heritage
- (i) whether proposals avoid, remedy or mitigate adverse effects on historic heritage.

F2 Coastal – General Coastal Marine Zone

- (2) Activities in the [D9 Significant Ecological Areas Overlay – Marine 1 and 2](#)
(Do not apply to applications for replacement coastal permits for existing marine farms that are subject to the NES-MA. The regulations prevail.):
- (a) whether the proposed activity provides greater opportunities for the movement or introduction of animal and plant pests that threaten indigenous biodiversity;
 - (b) whether proposals avoid, remedy or mitigate any adverse effect on the ecology and wildlife of the area and, where relevant, on the following:
 - (i) nesting, feeding and breeding of species;
 - (ii) biological processes;
 - (iii) connections between ecosystems;
 - (iv) the diversity of species;
 - (v) the habitat of threatened or protected species, both terrestrial and aquatic; or
 - (vi) cumulative effects
 - (c) whether the proposal has included an assessment of the extent to which:
 - (i) alternative methods or locations are available to the applicant to avoid effects on the identified values in [D9 Significant Ecological Areas Overlay – Marine 1 and 2](#);
 - (ii) the degree to which a reduction in water quality and/or the depositing of material will affect the natural ecological functioning of the area;
 - (iii) existing use and development already, and in combination with any proposal, impacts on the habitat, or impedes the operation of ecological and physical processes;
 - (iv) there are similar habitat types within other [D9 Significant Ecological Areas Overlay – Marine 1 and 2](#) in the same harbour or estuary or, where the D9 Significant Ecological Areas Overlay – Marine 1 and 2 is located on open coast, within the same vicinity; and
 - (v) there will be positive benefits for the ecological functioning and values of the [D9 Significant Ecological Areas Overlay – Marine 1 and 2](#).
 - (d) whether the structure in a [D9 Significant Ecological Areas Overlay – Marine 1](#) is necessary for:
 - (i) scientific and research purposes or for public education and will enhance the understanding and long-term protection of the [D9 Significant Ecological Areas Overlay – Marine 1 and 2](#);

F2 Coastal – General Coastal Marine Zone

- (ii) navigation and safety;
 - (iii) habitat maintenance and enhancement; or
 - (iv) their benefit to the regional and national community, including infrastructure, and there is no reasonable or practicable alternative location on land or elsewhere in the coastal marine area.
- (e) the extent to which any proposal to extend or alter any existing lawful structure in the [D9 Significant Ecological Areas Overlay – Marine 1](#) has demonstrated the following:
- (i) the existing structure has no significant adverse effect on the values and ecological and physical processes operating in the [D9 Significant Ecological Areas Overlay – Marine 1 and 2](#);
 - (ii) the extension or alteration does not involve significant disturbance of foreshore or seabed, clearance of indigenous vegetation;
 - (iii) significantly increase the need to dredge in order to obtain access to the structure from the coastal marine area; or
 - (iv) purpose of the extension cannot practicably be met by a land-based alternative.
- (f) proposals should have particular regard to the policies in [B7.2 Indigenous Biodiversity](#).
- (3) Activities in an Outstanding Natural Features Overlay (Do not apply to applications for replacement coastal permits for existing marine farms that are subject to the NES-MA. The regulations prevail.):
- (a) whether the proposal has included an assessment of:
- (i) whether the nature, form and extent of the proposed works or activity adversely affects the feature or features for which the item was scheduled;
 - (ii) whether the proposed works or activity adversely affect landscape values;
 - (iii) the degree to which the feature or features have already been modified so that further modification will not cause significant additional loss of geological information;
 - (iv) the extent to which the modification is necessary;
 - (v) the purpose of the proposed works or activity and whether it has specific connections or relevance to the scheduled item;

F2 Coastal – General Coastal Marine Zone

- (vi) whether alternative methods and locations are available to the applicant for carrying out the work or activities that do not affect a scheduled feature; and
 - (vii) the extent to which the proposed works will protect the feature from further damage, such as erosion protection, or remediate it from previous damage. This excludes potential damage from the activity for which consent is sought.
- (4) Activities in the Outstanding Natural Landscapes, Outstanding Natural Character and High Natural Character Overlay (Do not apply to applications for replacement coastal permits for existing marine farms that are subject to the NES-MA. The regulations prevail.):
- (a) whether the proposal has considered the potential impacts on landscape, natural character, visual, amenity and experiential values by assessing the extent to which:
 - (i) it avoids adverse effects on Outstanding Natural Character Overlay and Outstanding Natural Landscapes Overlay;
 - (ii) it gives effect to the policies in [B4.2 Outstanding natural features](#) and landscapes and [B8.2 Natural character](#);
 - (iii) the proposal will adversely affect amenity and identified natural character values;
 - (iv) whether the proposed mitigation measures can ensure there will be no more than minor effects on amenity values or views, both from land and sea, landscape and natural character values and people's experience and values associated with an area, including the predominance of nature and wilderness values;
 - (v) the siting of the building adversely affects the line and form of the landscape with particular regard to ridgelines, headlands and promontories;
 - (vi) the building can be located in a less prominent location taking into account the characteristics of the site, and is located within an area that has the greatest potential to absorb change to the landscape;
 - (vii) the building will be visually obtrusive from any public road or public place, including from beaches and the sea;
 - (viii) the location, scale, height, design, external appearance and overall form of the building is appropriate to the rural and coastal context, and the colours and material used for roofs, walls and windows is of low reflectivity and merges with the surrounding landscape;

F2 Coastal – General Coastal Marine Zone

- (ix) the building will result in adverse cumulative effects, having regard to other buildings or use and development;
 - (x) adverse visual and ecological effects from any earthworks, landform modification and vegetation removal associated with creating a building platform, driveways or other servicing requirements;
 - (xi) the building, driveways and servicing are set back from mean high water springs to avoid being affected by coastal erosion, natural coastal hazards or sea level rise, taking into account predicted risk over a 100-year time frame;
 - (xii) the proposed building or structure will impact on Mana Whenua values;
 - (xiii) the proposed building or structure has a functional need to be in the location proposed; and
 - (xiv) the proposed building or structure will improve the resilience and security of the infrastructure network.
- (5) Activities affecting a place identified in [Schedule 14.1 Schedule of Historic Heritage](#) (Do not apply to applications for replacement coastal permits for existing marine farms that are subject to the NES-MA. The regulations prevail.):
- (a) refer to the assessment criteria listed in [D17 Historic Heritage Overlay](#).
- (6) Noise:
- (a) the extent to which the management of noise emissions from activities in the coastal marine area has taken into account:
 - (i) the adverse effects on the health, well-being, and amenity values of the people who reside in or use the area;
 - (ii) the health and well-being of coastal and marine fauna from the noise associated with the proposal;
 - (iii) the extent to which the noise may add to a cumulative noise effect, taking into account the existing noise generated at or near the site;
 - (iv) the practicability of being able to control the noise levels;
 - (v) the extent to which any social and economic benefits to the community offset the impact of noise associated with the application; and
 - (vi) the extent to which the effects of the noise will be mitigated.
- (7) Underwater blasting, impact and vibratory piling, marine seismic surveys (note that no other criteria apply):

F2 Coastal – General Coastal Marine Zone

- (a) whether the proposal has included an assessment of:
- (i) the extent to which the underwater noise associated with the proposal adversely affects the health and well-being of marine fauna and people;
 - (ii) the practicability of being able to control the underwater noise effects;
 - (iii) the social and economic benefits of the proposal; and
 - (iv) the extent to which the adverse effects of the underwater noise will be mitigated.
- (8) Lighting:
- (a) refer to the assessment criteria in [E24 Lighting](#).
- (9) Occupation (Do not apply to applications for replacement coastal permits for existing marine farms that are subject to the NES-MA. The regulations prevail.):
- (a) whether occupation of the common marine and coastal area has been limited in spatial and temporal extent to minimise:
 - (i) the extent to which people will be excluded from using a structure, or by the activity, from the coastal marine area;
 - (ii) the effect the proposal may have on existing resource consent holders of occupation within the same locality or the vicinity; and
 - (iii) cumulative effects of the occupation.
 - (b) whether occupation of the common marine and coastal area has been limited to circumstances where it can be demonstrated that:
 - (i) there are no similar areas, structures or activities nearby which could be utilised for the same or similar purpose;
 - (ii) it is not practicable to locate the structure or activity on land outside the coastal marine area;
 - (iii) the use or development has a functional or operational need to locate in the coastal marine area; or
 - (iv) it is necessary to provide for the cultural and traditional needs of Mana Whenua.
 - (c) whether or not exclusive occupation of the common marine and coastal area that will have a significant adverse effect on public access and recreational use of the coastal marine area should be granted; and
 - (d) the extent to which the duration of rights of occupation are determined having regard to the following:

F2 Coastal – General Coastal Marine Zone

- (i) extent of public use and access to the area and the impact of restrictions;
 - (ii) level of investment in the development and need for security of tenure to ensure the financial and economic viability;
 - (iii) land use and coastal development changes proposed in the vicinity through any statutory management strategies or plans; and
 - (iv) term of other consents in the vicinity, and the strategic benefit of all consents in an area expiring simultaneously.
- (e) whether the proposal has had particular regard to policy F2.14.3(2) and policy F2.14.3(4).
- (10) Minor reclamation for the purpose of maintaining, repairing or upgrading a lawful reclamation:
- (a) whether reclamations mitigate adverse effects through their form and design, taking into account the following:
 - (i) the compatibility of the design with the location;
 - (ii) the degree to which the materials used are visually compatible with the adjoining coast; and
 - (iii) the ability to avoid consequential erosion and accretion, and other natural hazards.
- (10A) Coastal marine area depositing of material:
- (a) whether the depositing of material:
 - (i) uses methods that include appropriate sediment retention methods, such as using coarser sediment, combining with planting or frequency of sand transfer, to retain the deposited material within the coastal cell in which it is placed;
 - (ii) avoids the introduction of waste, contaminants or harmful aquatic organisms; and
 - (iii) is designed to provide beach elevations and contours that provide environmental, scientific, cultural, amenity or social benefits, or is for erosion control.
- (11) River mouth dredging; dredging to maintain or gain access to an existing lawful structure; dredging to clear the exit of any lawful stormwater outfall or pipe (maximum of 5000m³, maximum of 500m length) and maintenance dredging in specified zones:
- (a) whether dredging:

F2 Coastal – General Coastal Marine Zone

- (i) causes or exacerbates erosion or flooding within the coastal marine area or on adjacent land;
 - (ii) causes damage to existing lawful structures;
 - (iii) results in the permanent loss of any habitat of a rare or endangered species; and
 - (iv) results in adverse effects on significant surf breaks identified in [Appendix 4 Surf breaks](#);
- (b) the extent to which dredging minimises sediment or contaminant mobilisation and dispersal by using best practicable methods and procedures, particularly for dredging contaminated sediments;
- (c) whether proposals for dredging have demonstrated:
- (i) that there are reasonably practicable alternatives to provide for a use or activity which would avoid or reduce the need for dredging; and
 - (ii) any seabed disturbance and resulting turbidity other than which is localised and limited in duration.
- (d) whether maintenance dredging provides for the ongoing use of the Port Precinct, the Coastal – Minor Port Zones, Coastal – Marina Zone, Coastal – Ferry Terminal Zone and Coastal – Defence Zone; and
- (e) whether works have avoided effects on any sites or areas in [D17 Historic Heritage Overlay](#).
- (12) Mangrove removal that does not meet the standards in F2.21.1 or F2.21.5.6:
- (a) whether removal of mangroves, including seedlings, has been avoided in areas:
- (i) where mangroves provide important ecological values;
 - (ii) of potential coastal erosion where mangroves provide a buffer against coastal processes causing erosion; and
 - (iii) where the sediments contain high levels of contaminants at risk of being re-suspended.
- (b) whether proposals to remove mangroves have assessed the sediment inputs in the area and identification of catchment initiatives to reduce sediment and nutrient inputs;
- (c) whether mangrove removal has:
- (i) minimised the disturbance of the foreshore and seabed, and sediment and contaminant discharges;

F2 Coastal – General Coastal Marine Zone

- (ii) disposed of removed mangroves outside the coastal marine area using an appropriate method and avoided burning mangroves within the coastal marine area;
 - (iii) utilised a disposal method that results in significant adverse effects on the coastal marine area where landward disposal is not proposed;
 - (iv) taken an adaptive management approach where a significant area of removal is proposed and there is uncertainty over the extent of adverse effects; and
 - (v) provided for the long-term maintenance of cleared areas.
- (d) whether mangrove removal is granted where there is clear evidence that they have spread and the proposed removal is necessary to enable, maintain, restore or enhance:
- (i) public access to, or along, the coastal marine area;
 - (ii) connections with reserves or publicly owned land and the sea;
 - (iii) public use and amenity values;
 - (iv) water access and navigation, including waka portage routes;
 - (v) public health and safety, including sightlines and traffic safety;
 - (vi) access to the coast from marae, or to areas of customary use;
 - (vii) natural character, biodiversity and ecological values, including significant wading bird feeding or roosting areas; and
 - (viii) cultural or historic heritage or natural features.
- (e) whether mangrove removal should be granted consent where there is no practicable alternative, and removal is necessary to allow for:
- (i) the operation, maintenance and use of existing lawful structures, or infrastructure;
 - (ii) the provision of infrastructure, that cannot practically be located in an alternative area, that would avoid the need for mangrove removal; and
 - (iii) removal of areas identified for clearance in a reserve management plan, comprehensive coastal management plan or similar plan that has been subject to a public consultation process where the potential adverse effects have been considered.
- (13) Discharges:
- (a) whether facilities are to be provided for the treatment, collection and disposal of any discharge where practicable.

F2 Coastal – General Coastal Marine Zone

(14) Discharge of wastewater from a wastewater network:

- (a) the extent to which the proposed best practicable option:
 - (i) prevents or minimises adverse effects particularly on public health, safety and amenity, potable water supplies, Mana Whenua values, freshwater systems and coastal waters;
 - (ii) provides for wastewater discharges generated as a result of potential urban growth, urban redevelopment, and land use intensification within the catchment, taking into account the growth and intensification provisions of the Plan;
 - (iii) progressively reduces overflows to an average of no more than two events per discharge location per annum by 2040 and where the overflow frequency exceeds an average of two events per discharge location per annum, an alternative discharge frequency must be established using a best practicable option;
 - (iv) progressively reduces overflows and associated adverse effects, and the priorities for doing so, having particular regard to areas of contact recreation and public use, receiving environments that are sensitive to the adverse effects of wastewater overflows and areas with high Mana Whenua values; and
 - (v) takes account of consultation with key stakeholders, including Mana Whenua and the community.
- (b) the operations and maintenance plans and programmes provided will ensure the effective operation of the combined sewer network and minimise dry and wet weather overflows;
- (c) whether the response procedures and processes provided will mitigate the adverse effects of overflows;
- (d) whether the design of engineered overflow points minimises public health risks, ecological effects, nuisance and/or damage and prevents erosion or scouring at the point of discharge.

(15) A discharge of hull bio-fouling organisms from in-water cleaning:

- (a) whether the proposal has included an assessment of the extent to which the in-water hull cleaning will ensure that unusual organisms or suspected harmful aquatic organisms (or species designated as pests in the relevant pest management plan prepared under the Biosecurity Act) are not caused to spread, with particular consideration of the following matters:
 - (i) the method of cleaning;
 - (ii) the existing anti-fouling treatment manufacturer's recommendations for cleaning;

F2 Coastal – General Coastal Marine Zone

- (iii) whether the existing anti-fouling treatment is within its expected service life;
 - (iv) the extent to which bio-fouling material is captured;
 - (v) the method of disposal of any captured bio-fouling material;
 - (vi) whether a risk assessment is required, and if so, that assessment has been undertaken by a suitably qualified and approved person; and
 - (vii) any other matter included in the “In-water cleaning technologies: Review of information” Ministry of Primary Industries Technical Paper No: 2015/38
- (16) Discharge of wastewater from a combined sewer network:
- (a) the extent to which the proposed best practicable option :
 - (i) prevents or minimises adverse effects particularly on public health, safety and amenity, potable water supplies, Mana Whenua values, freshwater systems and coastal waters;
 - (ii) provides for wastewater discharges generated as a result of potential urban growth, urban redevelopment, and land use intensification within the catchment, taking into account the growth and intensification provisions of the Plan;
 - (iii) progressively reduces overflows and associated adverse effects, and the priorities and timeframes for doing so, having particular regard to areas of contact recreation and public use, receiving environments that are sensitive to the adverse effects of wastewater overflows and areas with high Mana Whenua values;
 - (iv) takes account of consultation with key stakeholders, including Mana Whenua and the community; and
 - (v) considers potential impacts on stormwater management.
 - (b) whether the operations and maintenance plans and programmes provided will ensure the effective operation of the combined sewer network and minimise dry and wet weather overflows;
 - (c) whether the response procedures and processes provided will mitigate the adverse effects of overflows; and
 - (d) whether the design of engineered overflow points minimises public health risks, ecological effects, nuisance and/or damage and prevents erosion or scouring at the point of discharge.
- (17) Structures and buildings in the coastal marine area (Do not apply to applications for replacement coastal permits for existing marine farms that are subject to the NES-MA. The regulations prevail.):

F2 Coastal – General Coastal Marine Zone

- (a) whether proposals for structures in the coastal marine area have considered more efficient use of space on existing wharves or adjacent land that would avoid the need for the structure or reduce its size;
 - (b) whether the structure has a functional or operational need to be located in the coastal marine area, and/or can practicably be located outside of the coastal marine area;
 - (c) whether the quality of building design and its location, including consideration of scale, size, design and external appearance is appropriate, acknowledging the functional and operational requirements of marine and port activities where relevant;
 - (d) whether the building material used for structures is appropriately marine-treated, or if relocated or recycled building material is used, treated to prevent the transference or introduction of harmful aquatic organisms;
 - (e) whether buildings in the coastal marine area have interactive frontages where they face public streets and accessways;
 - (f) whether developments have landscaping and screening treatments to minimise adverse visual effects on adjoining land uses, including the effective screening of parking areas and outside storage or servicing areas; and
 - (g) the extent to which the reconstruction, alteration or extension of existing structures:
 - (i) do not have significant adverse effects on other uses and values;
 - (ii) result in greater, more efficient, or multiple use of the structure for marine activities;
 - (iii) reduce the need for a new structure elsewhere;
 - (iv) provide for activities that cannot practicably be located on land outside of the common marine and coastal area;
 - (v) where they provide for activities that do not have a functional need to be undertaken in the coastal marine area, those activities will enhance amenity values and not conflict with marine activities; and
 - (vi) any necessary land-based infrastructure can be provided.
- (18) Effects on views and visual amenity:
- (a) whether structures and buildings adversely affect the natural character, landscape and visual amenity of the area taking into account the following:
 - (i) visual dominance of the building in terms of views from adjoining areas including the coastal marine area;

F2 Coastal – General Coastal Marine Zone

- (ii) interface and amenity of adjacent zones, particularly residential zoned land;
 - (iii) scale and location of the proposed building in relation to any nearby buildings;
 - (iv) the type, including colour, of exterior materials used for construction;
 - (v) any lighting proposed on the building; or
 - (vi) any signs proposed to be attached to or painted on proposed building.
- (b) whether the height of the structure or building contribute to adverse cumulative effects of development in the area, taking into account:
- (i) visual amenity of the area;
 - (ii) scale and intensity of existing development; and
 - (iii) character of the zone.
- (19) *[Assessment criteria removed as they related to matters of discretion that duplicate or conflict with NES-MA regulations 18 to 21 for replacement coastal permits for existing marine farms.]*
- (20) Extensions and realignment of established aquaculture activities (Do not apply to applications where the realignment is subject to NES-MA regulation 16. The regulation prevails.):
- (a) whether any extensions and or realignment of established aquaculture activities has:
 - (i) demonstrated it is an efficient use of the coastal marine area;
 - (ii) does not have adverse effects on other uses and values;
 - (iii) resulted in greater or more efficient use of the established aquaculture activities, and
 - (iv) that any adverse effects have been avoided, remedied or mitigated.
 - (b) construction or works methods:
 - (i) whether measures to ensure construction works avoid adverse effects and avoid, remedy or mitigate other adverse effects, particularly on water quality have been implemented;
 - (c) location, extent, design and materials:
 - (i) whether the extension/realignment is located and designed to avoid adverse effects and avoid, remedy or mitigate other adverse effects on the environment;

F2 Coastal – General Coastal Marine Zone

- (ii) whether the form, intensity and scale of works, structures and buildings are sensitive to the marine environment and surrounding adjoining spaces; and
 - (iii) whether the materials used are compatible with the surrounding coastal environment and, where practicable, consistent with the existing materials at the site.
- (d) effects on coastal processes, ecological values and water quality:
- (i) whether measures to avoid adverse effects and avoid, remedy or mitigate other adverse effects on coastal processes, ecological values, and water quality have been assessed.
- (e) effects on public access, navigation and safety:
- (i) whether measures to ensure adverse effects on existing public access arrangements are minimised to the extent and duration of work and via the provision of alternative access routes where practicable have been implemented; and
 - (ii) whether measures have been provided to avoid, remedy or mitigate adverse effects on navigation and safety.
- (f) effects on existing uses and activities:
- (i) whether measures to avoid adverse effects on existing activities, on amenity of adjacent residential and open space zoned land, taking into account both activities in the coastal marine area and on adjacent land, have been implemented.
- (g) consent duration and monitoring:
- (i) whether the term of consent is appropriate in order to provide for the operational needs of the extension / realignment and to manage its environmental effects;
 - (ii) whether the consent duration need to be limited to allow an adaptive management approach; and
 - (iii) whether any monitoring is required to demonstrate the extent and type of environmental effects of the activity, and the degree to which the effects are remedied or mitigated during and after the activity.
- (h) effects on the characteristics and qualities of overlays:
- (i) the relevant assessment criteria are those included for structures / activities in: [D9 Significant Ecological Areas Overlay – Marine 1 and 2](#); [D10 Outstanding Natural Features Overlay and Outstanding Natural Landscape Overlay](#); and [D11 Outstanding Natural Character Overlay and High Natural Character Overlay](#).

F2 Coastal – General Coastal Marine Zone

- (i) the level of economic investment in the existing lawfully established aquaculture activity:
 - (i) whether information demonstrating the value of existing infrastructure supporting the ongoing use of the aquaculture activity has been provided.

(21) Experimental aquaculture activities (Do not apply to applications for replacement coastal permits for existing marine farms that include a change in consented species and are regulated under NES-MA regulations 26, 29, 32 or 35. The regulations prevail.):

- (a) whether experimental aquaculture activities:
 - (i) provide scientific evidence on new or established species and / or new or innovative techniques;
 - (ii) efficiently use the coastal marine area, including the collaboration between research agencies to share the same experimental aquaculture activities sites; and
 - (iii) will have an adverse effect on other uses and values.
- (b) construction or works methods:
 - (i) whether measures ensure construction works avoid, remedy or mitigate adverse effects, particularly on water quality.
- (c) location, extent, design and materials:
 - (i) whether the extension/realignment is located and/or designed to avoid, remedy or mitigate adverse effects on the environment;
 - (ii) whether the form, intensity and scale of works, structures and buildings are sensitive to the marine environment and surrounding adjoining spaces; and
 - (iii) whether the materials used are compatible with the surrounding coastal environment and, where practicable, consistent with the existing materials at the site.
- (d) effects on coastal processes, ecological values, water quality and natural character:
 - (i) whether measures to avoid, remedy or mitigate adverse effects on coastal processes, ecological values, water quality and natural character have been implemented.
- (e) effects on public access, navigation and safety:
 - (i) whether measures ensure adverse effects on existing public access are minimised and whether alternative access is necessary and has been provided; and

F2 Coastal – General Coastal Marine Zone

- (ii) whether measures to avoid, remedy or mitigate adverse effects on navigation and safety have been implemented.
- (f) effects on existing uses and activities:
- (i) whether measures to avoid, remedy or mitigate adverse effects on existing activities, amenity of adjacent residential and open space zoned land taking into account both activities in the coastal marine area and on adjacent land have been implemented.
- (g) effects on Mana Whenua values:
- (i) whether the proposal has included an assessment of Mana Whenua values and how any adverse effects have been avoided, remedied or mitigated.
- (h) effects of introducing food and antibiotics:
- (i) whether measures have been implemented to minimise the potential risks associated with the introduction of food and antibiotics to the coastal marine area as part of the experimental aquaculture activities; and
 - (ii) whether any monitoring is required to demonstrate the extent and type of environmental effects of the activity, and the degree to which the effects are remedied or mitigated during and after the activity.

F2.24. Special information requirements

There are no special information requirements in this zone.

F3. Coastal – Marina Zone

F3.1. Zone description

The Coastal – Marina Zone provides for the development and operation of various established marinas, including both land and water components. The zone covers land and the coastal marine area to promote integrated management of activities and effects that cross mean high water springs.

The Coastal – Marina Zone applies to the following marinas:

- Sandspit, Warkworth;
- Mahurangi, Wilson Road, Warkworth;
- Gulf Harbour, Whangaparāoa;
- Milford;
- Bayswater;
- Hobsonville Marina, West Harbour;
- Westhaven;
- Outboard Boating Club, Hobson Bay;
- Ōrākei;
- Half Moon Bay;
- Pine Harbour, Beachlands; and
- Hobsonville Point.

F3.2. Objectives [rcp/dp]

- (1) The adverse effects of marinas on the coastal environment are avoided, remedied or mitigated.
- (2) Marina activities are located within the Coastal – Marina Zone which encompasses the coastal marine area and any adjoining land used for marina related activity.
- (3) Marina and related supporting facilities are developed, used, maintained, refurbished, reconstructed and berthage maximised.
- (4) Marina development and redevelopment above and below mean high water springs is integrated.
- (5) Activities in the Coastal – Marina Zone that have a functional need for a coastal location have priority over those that do not.
- (6) Access to the waterfront for berth holders and the public is maintained or enhanced.

F3 Coastal – Marina Zone

- (7) Limited expansion of existing marinas in the coastal marine area is enabled provided there is adequate infrastructure to support it and any adverse environmental effects are avoided, remedied or mitigated.

F3.3. Policies [rcp/dp]

- (1) Provide for use, development, repair, maintenance, refurbishment, and reconstruction of existing marinas, and their expansion, that avoids remedies or mitigates adverse effects on the coastal environment, including adjacent land zoned for residential or open space purposes.
- (2) Provide for marine-related and other compatible business activities, while avoiding, remedying or mitigating adverse effects on the coastal environment and adjacent land zoned for residential or open space purposes.
- (3) Provide for maritime passenger operations and maritime passenger facilities at marinas.
- (4) Provide for adequate and convenient facilities in marinas for the containment, collection and appropriate disposal of all of the following:
 - (a) rubbish from vessels;
 - (b) sewage from vessels;
 - (c) recyclable material including waste oils;
 - (d) residues from vessel construction and maintenance;
 - (e) spills from refuelling operations and refuelling equipment; and
 - (f) stormwater generated from the marina complex.
- (5) Encourage additional berthage to be created at existing marinas where this is practicable and will avoid, remedy or mitigate adverse effects on the environment including:
 - (a) the natural character of the coastal environment;
 - (b) landscape and visual amenity values;
 - (c) coastal processes;
 - (d) water quality;
 - (e) biosecurity;
 - (f) historic heritage and Mana Whenua values;
 - (g) land-based facilities including parking, access and the adjoining road network; and
 - (h) public access.

F3 Coastal – Marina Zone

- (6) Minimise the size of any wave attenuation devices associated with a marina development while also ensuring the safe and efficient operation of the marina.
- (7) Require any marina development to be of a scale, design and location that remedies or mitigates adverse effects on the coastal environment, particularly in relation to the following matters:
 - (a) the natural character of the coastal environment;
 - (b) effects on the recreational, visual and amenity values in the locality, including lighting effects;
 - (c) public access to, along and within the coastal marine area;
 - (d) effects on the landscape elements and features;
 - (e) effects on historic heritage or Mana Whenua values;
 - (f) noise effects including construction noise and ongoing operational noise, such as halyard slap;
 - (g) effects on coastal processes including wave sheltering, downstream effects, sediment movement, erosion and depositing, littoral drift, and localised effects on water currents;
 - (h) effects on significant surf breaks;
 - (i) the need for capital works and maintenance dredging within the marina and any approach/entrance channel;
 - (j) effects on other users of the coastal marine area including existing maritime passenger operations, moorings and public boat ramps;
 - (k) effects on navigation and safety and the need for any aids to navigation;
 - (l) shore-based facilities including car and trailer parking, boat storage and maintenance areas, administration buildings, public toilets, boat racks, lockers, public access and esplanade reserves, landscaping and urban design treatment;
 - (m) the effects of additional traffic generation on the road network and any measures to mitigate these effects; and
 - (n) consideration of any relevant council structure plans, concept plans, strategies, reserve management plans, designations or additional limitations that apply to the adjoining land.
- (8) Provide for public access to be restricted only where it is necessary for public health, safety, security or operational reasons.

F3 Coastal – Marina Zone

- (9) Require mitigation for any loss of public access to, along and within the coastal marine area, including providing facilities such as public boat ramps, and alternative access for other recreational users.
- (10) Allow activities that do not have a functional need for a coastal location only where all of the following can be demonstrated:
- (a) the proposed activities will not conflict with, or limit, the operation of marina activities, maritime passenger operations or other marine-related activities that are undertaken in the Coastal – Marina Zone;
 - (b) no reclamation is required to enable the activity and it will not create a demand for future reclamation;
 - (c) adequate provision remains for existing activities that have a functional or operational need for a coastal location;
 - (d) public access to and use of the coastal marine area will be maintained or enhanced;
 - (e) the development is integrated with public transport, where relevant; and
 - (f) the development is designed to complement its particular coastal location.

F3.4. Activity table

Table F3.4.1 Activity table below specifies the activity status of works in the coastal marine area pursuant to sections 12(1) of the Resource Management Act 1991 and the activity status of any associated discharges of contaminants into water pursuant to section 15 of the Resource Management Act 1991.

The provisions in the Coastal – General Coastal Marine Zone apply to the coastal marine area of the Coastal – Marina Zone unless otherwise specified in the following provisions.

The provisions in the Open Space – Sport and Active Recreation Zone apply to the land area of the Coastal – Marina Zone unless otherwise specified in the following provisions.

Resource Management (National Environmental Standards for Freshwater) Regulations 2020

The Resource Management (National Environmental Standards for Freshwater) Regulations 2020 ('Freshwater NES') came into force on 3 September 2020. Currently, there may be duplication or conflict between specific plan rules and the Freshwater NES.

The Resource Management (National Environmental Standards for Freshwater) Regulations 2020 apply to coastal wetlands and to any part of the coastal marine area that is upstream from the mouth of a river.

F3 Coastal – Marina Zone

If an activity provided for in rules F3.4.1 to F3.9, including any associated matters of discretion, is also regulated by the Freshwater NES, where there is conflict then the most restrictive provision will prevail.

If the Freshwater NES regulations do not apply to an activity, then the plan rules apply.

Duplication or conflict between plan rules and the Freshwater NES will be addressed in the plan as soon as practicable.

Table F3.4.1 Activity table

Activity		Activity status	
		Coastal marine area [rcp]	Land [dp]
(A1)	Reclamation	D	NA
(A2)	Maintenance dredging	RD	NA
(A3)	Capital works dredging	RD	NA

Table F3.4.2 Activity table below specifies the activity status of use and activities on land pursuant to section 9(3) of the Resource Management Act 1991; use and activities in the coastal marine area pursuant to section 12(3) of the Resource Management Act 1991; the associated occupation of the common marine and coastal area pursuant to section 12(2) of the Resource Management Act 1991; and the discharge of contaminants into water pursuant to section 15 of the Resource Management Act 1991.

The provisions in the Coastal – General Coastal Marine Zone apply to the coastal marine area of the Coastal – Marina Zone unless otherwise specified in the following provisions.

The provisions in the Open Space – Sport and Active Recreation Zone apply to the land area of the Coastal – Marina Zone unless otherwise specified in the following provisions.

Those activities in the coastal marine area marked with ¹ apply when the activity is on an existing coastal marine area structure or where consent is being sought for that structure.

Table F3.4.2 Activity table

Activity		Activity status	
		Coastal marine area [rcp]	Land [dp]
(A4)	Workers accommodation	NC	P
(A5)	Dwellings	NC	NC
(A6)	Aquaculture activities (including any activities under sections 12(1), 12(2), 12(3) and 15 of the Resource	Pr	NA

F3 Coastal – Marina Zone

	Management Act 1991)		
(A7)	Public amenities ¹	P	P
(A8)	Food and beverage ¹	RD	RD
(A9)	Storage and sale of fuel and oil for vessels – maximum of 100m ² gross floor area ¹	P	P
(A10)	Dairies – maximum of 100m ² gross floor area	NC	P
(A11)	Marine retail ¹	P	P
(A12)	Clubrooms for marine-related clubs ¹	P	P
(A13)	Offices accessory to marine and port activities ¹	P	P
(A14)	Offices not otherwise provided for	NC	NC
(A15)	Marine industry ¹	RD	P
(A16)	Helicopter landing areas	D	D
(A17)	Maritime passenger operations lawfully existing at 30 September 2013	P	P
(A18)	Maritime passenger operations established after 30 September 2013	RD	RD
(A19)	Vehicle parking on lawfully existing CMA structures associated with a marina	P	NA
(A20)	Marine and port activities	P	P

Table F3.4.3 Activity table below specifies the activity status of structures on land and in the coastal marine area pursuant to sections 9(3) and 12(1) of the Resource Management Act 1991; the occupation of the common marine and coastal area pursuant to sections 12(2) of the Resource Management Act 1991; and their use pursuant to section 12(3) of the Resource Management Act 1991.

The provisions in the Coastal – General Coastal Marine Zone apply to the coastal marine area of the Coastal – Marina Zone unless otherwise specified in the following provisions.

The provisions in the Open Space – Sport and Active Recreation Zone apply to the land area of the Coastal – Marina Zone unless otherwise specified in the following provisions.

Those activities in the coastal marine area marked with ² apply when the activity is on a coastal marine area structure.

Table F3.4.3 Activity table

Note 1. Rule F3.4.3(A34) applies where occupation is proposed in an area that has an existing occupation consent. Rule F3.4.3(A34) does not apply if an activity is proposed by the party who holds the existing occupation consent or has received the written approval of that party (and is in accordance with that consent).

F3 Coastal – Marina Zone

Activity		Activity status	
		Coastal marine area [rcp]	Land [dp]
(A21)	Marine and port facilities ²	P	P
(A22)	New coastal marine area structures or buildings (excludes marine and port facilities, marine and port accessory structures and services) ²	RD	P
(A23)	Temporary coastal marine area structures or buildings	P	NA
(A24)	Marine and port accessory structures and services	P	P
(A25)	Maritime passenger facilities established after 30 September 2013	RD	RD
(A26)	Public transport facilities	NA	P
(A27)	Wave attenuation devices	RD	RD
(A28)	Coastal marine area structures or buildings not otherwise provided for	D	NA
(A29)	Observation areas, viewing platforms and boardwalks	RD	RD
(A30)	New and existing swing moorings and marina berths including occupation and use by vessel to be moored	P	NA
(A31)	New and existing pile moorings including occupation and use by the vessel to be moored	P	NA
(A32)	Maimai	NC	NC
(A33)	Exclusive occupation of the common marine and coastal area by a structure or activity that would otherwise be permitted unless it is within the area of an existing coastal permit for occupation and that permit allows for exclusive occupation by that type of structure or activity	RD	NA
(A34)	Occupation of the common marine and coastal area by a structure or activity that would otherwise be permitted where the area to be occupied is already the subject of an existing occupation consent	RD	NA

F3.5. Notification

- (1) Any application for resource consent for dwellings in the Coastal – Marina Zone must be publicly notified.
- (2) Any application for resource consent for an activity listed in Tables F3.4.1, F3.4.2 and F3.4.3 above and which is not listed in F3.5(1)(a) above, will be subject to

F3 Coastal – Marina Zone

the normal tests for notification under the relevant sections of the Resource Management Act 1991.

- (3) When deciding who is an affected person in relation to any activity for the purposes of section 95E of the Resource Management Act 1991 the Council will give specific consideration to those persons listed in Rule [C1.13\(4\)](#).

F3.6. Standards

All activities listed as a permitted activity or a restricted discretionary activity in Tables F3.4.1, F3.4.2 and F3.4.3 must comply with the following standards.

The provisions in the Coastal – General Coastal Marine Zone apply to the coastal marine area of the Coastal – Marina Zone unless otherwise specified in the following provisions.

The provisions in the Open Space – Sport and Active Recreation Zone apply to the land area of the Coastal – Marina Zone unless otherwise specified in the following provisions.

F3.6.1. Building height

- (1) Buildings entirely within the coastal marine area must not exceed 5m in height above mean high water springs.
- (2) Structures for haulage or lifting must not exceed 18m in height above mean high water springs in the coastal marine area.
- (3) Buildings must not exceed 9m in height above ground level when located on land except within that area of Half Moon Bay shown on Figure F3.6.1.1 Half Moon Bay Marine – Area where the height and yard standards do not apply, where the maximum height must not exceed 12m. Those buildings located partially within the coastal marine area must not exceed 9m in height.
- (4) Structures such as travel lifts and boat stacking (not within buildings) must not exceed 12m in height above ground level when located on land.

F3 Coastal – Marina Zone

Figure F3.6.1.1 Half Moon Bay Marina – Area where the height and yard standards do not apply



F3.6.2. Yards

- (1) All structures must be set back from the relevant boundary by the minimum depth listed in Table F3.6.2.1 Yards.
- (2) Goods, materials, refuse or refuse containers must not be stored in a yard.

Table F3.6.2.1 Yards

Yard	Minimum depth
Front	3m
	Yards are not required for internal roads or service lanes

F3 Coastal – Marina Zone

Rear	5m where a rear boundary adjoins a residential or open space zone; or a reserve vested in the Council
Side	5m where the side boundary adjoins a residential or open space zone; or a reserve vested in the Council except that no side yard is required within that area of Half Moon Bay shown on Figure F3.6.1.1 Half Moon Bay Marine – Area where the height and yard standards do not apply.
Water	3m from the edge of a river where a boundary adjoins a river whose bed has an average width of 3m or more

F3.6.3. Building coverage

- (1) The maximum permitted building coverage or cumulative total area of buildings on land must not exceed 35 per cent of the land area.

F3.6.4. Height in relation to boundary

- (1) No part of any building may exceed a height equal to 2.5m plus the shortest horizontal distance between that part of the building and any site boundary, where the boundary is adjacent to a residential or open space zone, except that no height in relation to boundary control applies to that area within Half Moon Bay Marina shown in Figure F3.6.1.1 Half Moon Bay Marine – Area where the height and yard standards do not apply.

F3.6.5. Storage and screening

- (1) Any outdoor storage or rubbish collection areas that directly face and are visible from a residential, rural or open space zone must be screened from those areas by a solid wall or fence at least 1.8m high.

F3.6.6. Marine retail

- (1) The gross floor area of an individual retail tenancy must not exceed 300m².
- (2) The total cumulative gross floor area of retail activities within the marina must not exceed 1000m².

F3.6.7. Workers' accommodation

- (1) No more than one workers' accommodation per marina.

F3.7. Assessment – controlled activities

There are no controlled activities in this section.

F3.8. Assessment – restricted discretionary activities

F3.8.1. Matters of discretion

The Council will reserve its discretion to all of the following matters when assessing a restricted discretionary resource consent application:

F3 Coastal – Marina Zone

- (1) for all restricted discretionary activities:
 - (a) the effect of the construction or works methods, timing and hours of operation;
 - (b) the location, extent, design materials and landscaping;
 - (c) the effects on coastal processes, ecological values, water quality and natural character;
 - (d) the effects on public access, navigation and safety;
 - (e) the effects on existing uses and activities;
 - (f) the effects on Mana whenua values; and
 - (g) consent duration and monitoring.
- (2) For food and beverage:
 - (a) traffic and parking.
- (3) for marine industry other than the maintenance and servicing of vessels:
 - (a) the effects from additional traffic ~~as well as any parking requirements~~.
- (4) for maritime passenger operations and facilities established after 30 September 2013:
 - (a) the effects from additional traffic ~~as well as any parking requirements~~.
- (5) for structures or buildings in the coastal marine area and buildings on land:
 - (a) effects on views to and from the surrounding area, and the visual amenity effects from the presence of the structure.
- (6) for occupation of the common marine and coastal area:
 - (a) the effects of the location, extent, timing and duration of the occupation, including exclusive occupation.

Commented [E1]: Issue 4

Commented [E2]: Issue 4

F3.8.2. Assessment criteria

The Council will consider the relevant assessment criteria below for restricted discretionary activities:

- (1) location, extent, design and materials used:
 - (a) whether any marina development is of a scale, design and materials and located so that it remedies or mitigates adverse effects on the coastal environment, particularly the following matters:
 - (i) the natural character of the coastal environment;
 - (ii) effects on the recreational, visual and amenity values in the locality, including lighting effects;

F3 Coastal – Marina Zone

- (iii) public access to, along and within the coastal marine area;
- (iv) effects on the landscape elements and features;
- (v) effects on cultural and historic heritage values in the locality;
- (vi) noise effects including construction noise and ongoing operational noise, such as halyard slap;
- (vii) effects on coastal processes including wave sheltering, downstream effects, sediment movement, erosion and deposits, littoral drift, and localised effects on water currents;
- (viii) effects on significant surf breaks as identified in [Appendix 4 Surf breaks](#);
- (ix) the need for capital works and maintenance dredging within the marina and any approach/entrance channel, options for disposal, measures to address any contaminants in dredged material, and effects of dredging on water quality;
- (x) effects on other users of the coastal marine area including existing moorings and public boat ramps;
- (xi) effects on navigation and safety and the need for any aids to navigation;
- (xii) the provision of shore-based facilities including car and trailer parking, boat storage and maintenance areas, administration buildings, public toilets, boat racks, lockers, public access and esplanade reserves, landscaping and urban design treatment; and
- (xiii) consideration of any relevant council structure plans, concept plans, strategies, reserve management plans, designations or additional limitations that apply to the adjoining land.

(2) for existing uses and activities:

- (a) whether the effects of proposed buildings and activities have been considered in relation to existing activities including marine-related industries, other marina activities and/or adjoining residential/coastal activities, and what measures have been put in place to avoid, remedy or mitigate any adverse effects.

(3) for traffic and parking:

- (a) refer to any relevant assessment criteria in [E27.8.2 Transport](#); and
- (b) whether the proposal, including any additional vehicle movements, adversely affects the safe and efficient operation of the road network, including the operation of public transport and the movement of pedestrians, cyclists and general traffic; and

F3 Coastal – Marina Zone

- (c) ~~whether the provision of parking is adequate for the site and the proposal, having considered any alternative parking available in the area and access to public transport.~~
- (4) for marine industry other than the maintenance and servicing of vessels, maritime passenger facilities:
- (a) whether measures have been implemented to address reverse sensitivity effects on the surrounding Coastal – Marina Zone activities;
 - (b) the extent to which the activity is complementary to, and will not limit the primary use of the site for marina purposes, including the operation of marina activities, maritime passenger transport or other marine-related activities;
 - (c) whether measures have been taken to maintain or enhance public access to the coastal marine area;
 - (d) whether the design reflects the high visibility and coastal nature of the site;
 - (e) whether the activity avoids, remedies or mitigates the adverse effects on the amenity of the locality arising from use of the facility, including by controlling noise and hours of operation; and
 - (f) the extent to which ~~the need for~~ parking or transport facilities conflicts with the main marina use and should be integrated with public transport.
- (5) for the intensification of berthage:
- (a) the extent to which intensification of berthage within the Coastal – Marina Zone is enabled, allowing for more efficient use of the coastal marine area.
- (6) for occupation of the common marine and coastal area:
- (a) refer to assessment criteria set out for occupation in the Coastal – General Coastal Marine Zone.

Commented [E13]: Issue 3

Commented [E14]: Issue 3

F3.9. Special information requirements

There are no special information requirements in this section.

F5. Coastal – Minor Port Zone

F5.1. Zone description

Auckland has a range of water transport facilities in addition to the city centre port that are important for business and industry. Maintaining such sites as part of an efficient national network of safe ports is recognised in the New Zealand Coastal Policy Statement (policy 9).

The purpose of the Coastal – Minor Port Zone is to provide for the integrated and efficient operation and development of particular minor ports in the Auckland region. The zone includes the Port of Onehunga, the Gabador Place wharves, the LPG Terminal in the Papakura Channel, and the Chelsea Sugar Factory Wharf.

These facilities are important in serving and supporting local, regional and national business opportunities, and providing for the social and economic well-being of Auckland. The purpose of the Coastal – Minor Port Zone is to provide for these facilities and associated marine and port activities as they rely on proximity to the harbour for operational purposes.

The Coastal – Minor Port Zone provides for the integrated and efficient operation and development of the Port of Onehunga by incorporating both the land and coastal marine area and providing for the operation, development, and expansion of marine and port activities, and marine and port facilities at this facility.

The Port of Onehunga is managed by Ports of Auckland Limited and is identified in the Auckland Plan as part of critical infrastructure and plays an important role in the regional economy. It provides for general port operations (including for cargo handling and general wharf operations), fishing fleet operations, and marine services (such as towage, pilotage, and line handling), storage and warehousing. These activities are supported by a range of services including, logistics, port infrastructure, and port security.

The Port of Onehunga is an important base for the Auckland west –coast-based fishing industry, because there is currently no alternative location north of Taranaki for the west-coast-based fishing fleet.

The Port of Onehunga contains the only all-tide access that could serve communities around the Manukau Harbour. Over time the port may transition to a mixed-use marine industrial, water borne transportation, recreation, community, business, emergency services and visitor complex. Transitional uses do not preclude this long-term vision.

Gabador Place on the Tāmaki River is used for handling and transferring bulk liquids, including hazardous substances, and the movement of sand and shingle. This area also has a wharf, marina and travel lift associated with boat-building operations.

The LPG terminal in the Papakura Channel is used for off-loading LPG from sea tankers through a 5km-long submarine pipeline to the shore. It is located off-shore and away from other development. Any further development of this area is considered inappropriate due to the potential adverse effects on the high natural character values of the nearby significant ecological area.

The Chelsea Sugar Refinery has a deep-water wharf supporting its refinery operations.

F5 Coastal – Minor Port Zone

The zone applies to the coastal marine area at the Port of Onehunga, Gabador Place, Chelsea Sugar Refinery and the LPG terminal in the Papakura Channel within the coastal marine area only. The landward component of Port of Onehunga is also zoned the Coastal – Minor Port Zone to provide for the activities there.

F5.2. Objectives [rcp/dp]

- (1) Efficient and safe operation is continued for the following water transport facilities for freight and business:
 - (a) Port of Onehunga;
 - (b) Gabador Place, Tāmaki River;
 - (c) LPG Terminal, Papakura Channel; and
 - (d) Chelsea Sugar Refinery wharf;in a manner which:
 - (i) minimises the exposure of people and the natural environment to risks arising from hazardous activities and hazardous substances; and
 - (ii) avoids, remedies or mitigates significant adverse effects from these facilities on the surrounding environment.
- (2) Existing water transport facilities for freight and business are protected from inappropriate subdivision, use and development that may compromise their ability to operate safely and efficiently, or adversely affect their connections with other transport modes.
- (3) Public access, use and enjoyment of the coastal marine area is maintained and where practicable enhanced, provided this does not adversely affect the efficient and safe operation of marine and port activities and marine and port facilities.
- (4) Structures and the water space of the coastal marine area in and adjacent to water transport facilities for freight and business are used efficiently.
- (5) Potential adverse effects of Coastal – Minor Port Zone activities on neighbouring areas are avoided, remedied or mitigated.
- (6) Activities on land that are not light industrial in nature and which do not require proximity to the harbour and marine and port facilities are directed to other areas of Auckland.

F5.3. Policies [rcp/dp]

- (1) Avoid subdivision, use, or development which adversely affects the safe and efficient operation of water transport facilities for freight and business located within the Coastal – Minor Port Zone or their connections with other transport modes.

F5 Coastal – Minor Port Zone

- (2) Restrict public access to the coastal marine area only where necessary to protect human health, safety or security or the efficient and safe operation of activities, particularly to areas where hazardous substances are being transferred, off-loaded, or stored within the zone.
- (3) Enable the intensification, development and maintenance of buildings, structures and works for marine and port activities, subject to avoiding, remedying or mitigating potential adverse effects on the environment.
- (4) Require activities within the zone to avoid, remedy or mitigate adverse effects on the land and coastal environment, particularly noise, lighting and amenity effects and effects on coastal processes, water quality, biosecurity, historic heritage and the surrounding road network.
- (5) Design and locate buildings and other significant structures to avoid, remedy or mitigate significant adverse effects on landscape values and visual amenity, and to contribute positively to the visual quality of the area while having regard to the function and context of those buildings and structures.
- (6) Require port operators to take all practicable steps to avoid contamination of coastal waters, substrate, ecosystems and habitats that is more than minor.
- (7) Require the provision of adequate and convenient facilities for:
 - (a) the collection of rubbish from vessels;
 - (b) sewage from vessels; and
 - (c) the containment and disposal of residues from vessel maintenance.
- (8) Require structures in the coastal marine area used for handling hazardous substances to be maintained at all times to a standard that minimises potential risks to people and the environment.
- (9) Require the off-loading or transfer of hazardous substances on structures in the coastal marine area to be done at all times in a manner that minimises potential risks to people and the environment.
- (10) Restrict any further development or expansion of the LPG Terminal in the Papakura Channel beyond the Coastal – Minor Port Zone.
- (11) Avoid office and residential activities, except where they are ancillary to marine and port activities.
- (12) Avoid retail land use activities, except for convenience-type retail servicing the local worker population.
- (13) Enable use and development that is not related to marine and port activities only where:
 - (a) the use and development:

F5 Coastal – Minor Port Zone

- (i) has a functional need to locate in or adjacent to the coastal marine area;
 - (ii) is accessory to a structure or activity which has a functional need to locate in or adjacent to the coastal marine area; and
 - (iii) the use or development will not adversely affect the primary function of any established structure, or the use of the area for marine and port activities;
- (b) the use or development will, where appropriate, enhance amenity values and public use and enjoyment of the coastal marine area;
- (c) the use or development will, where appropriate, retain and reflect character features, structures and elements that demonstrate the historic heritage and maritime history of the working waterfront;
- (d) the use or development will not result in either increased pressure for the expansion of the existing port outside the Coastal – Minor Port Zone, or the establishment of a completely new port outside those areas;
- (e) any landward development associated with the use or development can be accommodated; and
- (f) adverse effects on the environment can be avoided, remedied, or mitigated.
- (14) Require proposals for further reclamation to demonstrate that: there is no practical alternative; the reclamation will provide significant regional benefit; that reclamation is the most appropriate form of development; and, that the potential adverse effects can be avoided, remedied or mitigated.
- (15) Enable dredging within the Coastal – Minor Port Zone that is necessary to provide for the safe and efficient navigation, manoeuvring and berthing of vessels, while avoiding, remedying or mitigating any adverse effects.
- (16) Require the design of new buildings and coastal marine area structures to take into account the functional and operational needs of the marine and port activities in the Coastal – Minor Port Zone.
- (17) Provide for minor reclamation for the purpose of maintaining, repairing or upgrading a reclamation, as well as for reclamation that is carried out as part of rehabilitation or remedial works of an existing reclamation or coastal marine area structure, while avoiding, remedying or mitigating any adverse effects on the environment.

F5.4. Activity table

Table F5.4.1 below specifies the activity status of works in the coastal marine area pursuant to section 12(1) of the Resource Management Act 1991 and the activity status of the use of the land pursuant to sections 9(3) of the Resource Management Act 1991.

F5 Coastal – Minor Port Zone

The activities, standards and assessment criteria in the Coastal – General Coastal Marine Zone apply to the coastal marine area in the Coastal – Minor Port Zone unless otherwise specified in the following provisions.

The activities, standards and assessment criteria in the Business – Light Industry Zone apply to the land in the Coastal – Minor Port Zone unless otherwise specified in the following provisions.

The standards in the Auckland-wide rules apply in the Coastal – Minor Port Zone, except for the following rules which do not apply:

- (1) Standards for lighting in section [E24 Lighting](#); and
- (2) The following standards in [E25 Noise and vibration](#).
 - (a) Standards [E25.6.2](#) - [E25.6.13](#);
 - (b) Standards [E25.6.23](#) - [E25.6.26](#);
 - (c) Standards [E25.6.27](#) - [E25.6.29](#); and,
 - (d) Standards [E25.6.31](#); [E25.6.32](#) and [E25.6.33](#).

Resource Management (National Environmental Standards for Freshwater) Regulations 2020

The Resource Management (National Environmental Standards for Freshwater) Regulations 2020 ('Freshwater NES') came into force on 3 September 2020. Currently, there may be duplication or conflict between specific plan rules and the Freshwater NES.

The Resource Management (National Environmental Standards for Freshwater) Regulations 2020 apply to coastal wetlands and to any part of the coastal marine area that is upstream from the mouth of a river.

If an activity provided for in rules F5.4.1 to F5.9, including any associated matters of discretion, is also regulated by the Freshwater NES, where there is conflict then the most restrictive provision will prevail.

If the Freshwater NES regulations do not apply to an activity, then the plan rules apply.

Duplication or conflict between plan rules and the Freshwater NES will be addressed in the plan as soon as practicable.

Table F5.4.1 Activity table

Activity		Activity status	
		Coastal marine area [rcp]	Land [dp]
(A1)	Reclamation not otherwise provided for	D	NA
(A2)	Minor reclamation for the purpose of maintaining,	RD	NA

F5 Coastal – Minor Port Zone

	repairing or upgrading a reclamation		
(A3)	Declamation	RD	NA
(A4)	Maintenance dredging	C	NA
(A5)	Capital works dredging	RD	NA
(A6)	Reclamation or drainage carried as out as part of rehabilitation and remedial works	RD	NA
(A7)	Maintenance and repair of a reclamation	P	P

Table F5.4.2 below specifies the activity status of use and activities on land and in the coastal marine area pursuant to section 9(3) and section 12(3) of the Resource Management Act 1991 and the associated occupation of the common marine area pursuant to section 12(2) of the Resource Management Act 1991.

The activities, standards and assessment criteria in the Coastal – General Coastal Marine Zone apply to the coastal marine area in the Coastal – Minor Port Zone unless otherwise specified in the following provisions.

The activities, standards and assessment criteria in the Business – Light Industry Zone apply to the land in the Coastal – Minor Port Zone unless otherwise specified in the following provisions.

The standards in the Auckland-wide rules apply in the Coastal – Minor Port Zone, except for the following rules which do not apply:

- (1) Standards for lighting in section [E24 Lighting](#); and
- (2) The following standards in [E25 Noise and vibration](#).
 - (a) Standards [E25.6.2](#) - [E25.6.13](#);
 - (b) Standards [E25.6.23](#) - [E25.6.26](#);
 - (c) Standards [E25.6.27](#) - [E25.6.29](#); and,
 - (d) Standards [E25.6.31](#); [E25.6.32](#) and [E25.6.33](#).

Those activities marked with ¹ have the listed activity status only when that activity is located on a coastal marine area structure (e.g. a new building on an existing wharf). If that activity is located directly in the coastal marine area (e.g. a new wharf) a different activity status will apply.

Table F5.4.2 Activity table

	Activity	Activity status	
		Coastal marine area [rcp]	Land [dp]
(A8)	Marine and port activities, including the landing and taking off of helicopters associated with the loading and unloading of cargo	P	P

F5 Coastal – Minor Port Zone

(A9)	Workers' accommodation	P	P
(A10)	Aquaculture activities (including any activities under sections 12(1), 12(2), 12(3) and 15 of the Resource Management Act 1991)	Pr	NA
(A11)	Industrial activities accessory to marine and port activities	P	P
(A12)	Industrial activities within the Port of Onehunga	NC	P
(A13)	Public amenities	P	P
(A14)	Food and beverage up to 100m ² gross floor area	NC	RD
(A15)	Offices with gross floor area not exceeding 100m ² accessory to marine and port activities	P	P
(A16)	Offices accessory to marine and port activities exceeding 100m ² gross floor area	RD	RD
(A17)	Offices not accessory to marine and port activities	D	D
(A18)	Maritime passenger operations	P	P
(A19)	Marine retail where the goods sold are manufactured on site	NC	RD
(A20)	Clubrooms for marine-related clubs	NC	NC
(A21)	Artificial lighting ¹	P	P
(A22)	Car parking accessory to permitted activities ¹	P	P
(A23)	Residential, commerce, community and industry activities not otherwise provided for	NC	NC
(A24)	Helicopter facilities (including the landing and taking off of helicopters and associated fuelling and service facilities) not otherwise provided for	D	D
(A25)	Mangrove and mangrove seedling removal	P	NA

Table F5.4.3 below specifies the activity status of structures in the coastal marine area pursuant to sections 12(1) of the Resource Management Act 1991; the occupation of the common marine and coastal area pursuant to section 12(2) of the Resource Management Act 1991; and their use pursuant to section 12(3) of the Resource Management Act 1991

The activities, standards and assessment criteria in the Coastal – General Coastal Marine Zone apply to the coastal marine area in the Coastal – Minor Port Zone unless otherwise specified in the following provisions.

The activities, standards and assessment criteria in the Business – Light Industry Zone apply to the land in the Coastal – Minor Port Zone unless otherwise specified in the following provisions.

The standards in the Auckland-wide rules apply in the Coastal – Minor Port Zone, except for:

- (1) Standards for lighting in section [E24 Lighting](#); and

F5 Coastal – Minor Port Zone

(2) The following standards in [E25 Noise and vibration](#).

- (a) Standards [E25.6.2](#) - [E25.6.13](#);
- (b) Standards [E25.6.23](#) - [E25.6.26](#);
- (c) Standards [E25.6.27](#) - [E25.6.29](#); and,
- (d) Standards [E25.6.31](#); [E25.6.32](#) and [E25.6.33](#).

Those activities marked with ¹ have the listed activity status only when that activity is located on a coastal marine area structure (e.g. a new building on an existing wharf). If that activity is located directly in the coastal marine area (e.g. a new wharf) a different activity status will apply.

Table F5.4.3 Activity table

Note 1. Rule F5.4.3(A43) applies where occupation is proposed in an area that has an existing occupation consent. Rule F5.4.3(A43) does not apply if an activity is proposed by the party who holds the existing occupation consent or has received the written approval of that party (and is in accordance with that consent).

Activity		Activity Status	
		Coastal marine area [rcp]	Land [dp]
(A26)	Maintenance, repair or reconstruction of existing lawful structures or buildings	P	P
(A27)	Extension or alteration of existing lawful structures or buildings	RD	RD
(A28)	New buildings used for marine and port activities and external alterations or additions to structures or buildings ¹	P	P
(A29)	Marine and port facilities excluding wharves, landings and drydocks	P	P
(A30)	Wharves, landings and drydocks	RD	RD
(A31)	Marine and port accessory structures and services excluding new pile moorings	P	P
(A32)	Artificial lighting support structures, fittings, cables and pipes	P	P
(A33)	Demolition of buildings or structures	P	P
(A34)	Maritime passenger facilities	P	P
(A35)	Wave attenuation devices or hard protection structure	RD	RD

F5 Coastal – Minor Port Zone

(A36)	Coastal marine area structures or buildings not otherwise provided for	D	NA
(A37)	Observation areas, viewing platforms and boardwalks	P	P
(A38)	Pile moorings existing at 30 September 2013 including occupation and use by the vessel to be moored	P	NA
(A39)	New pile moorings established 30 September 2013 including occupation and use by the vessel to be moored	RD	NA
(A40)	Maimai	NC	NC
(A41)	Structures or buildings not otherwise provided for	D	D
(A42)	Exclusive occupation of the common marine and coastal area by a structure or activity that would otherwise be permitted unless it is within the area of an existing coastal permit for occupation and that permit allows for exclusive occupation by that type of structure or activity	RD	NA
(A43)	Occupation of the common marine and coastal area by a structure or activity that would otherwise be permitted where the area to be occupied is already the subject of an existing occupation consent	RD	NA

F5.5. Notification

- (1) Any application for resource consent for an activity listed in tables F5.4.1, F5.4.2 and F5.4.3 above will be subject to the normal tests for notification under the relevant sections of the Resource Management Act 1991.
- (2) When deciding who is an affected person in relation to any activity for the purposes of section 95E of the Resource Management Act 1991 the Council will give specific consideration to those persons listed in Rule [C1.13\(4\)](#).

F5.6. Standards

F5.6.1. All activities

All activities listed in tables F5.4.1, F5.4.2 and F5.4.3 must comply with the following standards.

- (1) The standards in the Coastal – General Coastal Marine Zone apply to the coastal marine area in the Coastal – Minor Port Zone unless otherwise specified in the following provisions.
- (2) The standards in the Business – Light Industry Zone apply to the land in the Coastal – Minor Port Zone unless otherwise specified in the following provisions.
- (3) Structures and buildings in the coastal marine area and on land must also comply with the standards in F5.6.1.1 Building Height, F5.6.1.2 Maximum impervious area and F5.6.1.3 Yards.

F5 Coastal – Minor Port Zone

F5.6.1.1. Building height

- (1) Buildings must not exceed the maximum building height specified for the zone in Table F5.6.1.1.1 Maximum height below.
- (2) Up to an additional 10m in height will be considered as a restricted discretionary activity at the Port of Onehunga and Gabador Place.
- (3) Buildings exceeding the additional height provided under F5.6.1.1(2) is a discretionary activity.

Table F5.6.1.1.1 Maximum Height

Location	On land	Within the coastal marine area
Onehunga Port	20m	18m above mean sea level
Gabador Place	Refer to I315 Gabador Place Precinct	8m above mean sea level
Chelsea Sugar Refinery	Refer to the relevant business zone	10m above mean sea level
LPG Terminal	Refer to the relevant business zone	10m above mean sea level

F5.6.1.2. Maximum impervious area

- (1) Maximum impervious area on land must not exceed 80 per cent of site area.

F5.6.1.3. Yards

- (1) A front yard with a minimum depth of 2m is required.
- (2) Yards are not required for internal roads or service lanes.
- (3) A rear or side yard with a minimum depth of 5m is required where a rear or side boundary adjoins a residential or open space zoned site or a reserve vested with the Council.
- (4) A coastal protection yard with a minimum depth of 15 m is required.

F5.6.2. Workers' accommodation

- (1) No more than one dwelling for the accommodation of workers associated with a marine or port activity at each of Gabador Place and Port of Onehunga.

F5.6.3. Works within the coastal marine area

- (1) The standards in the Coastal – General Coastal Marine Zone apply to a building or structure in the coastal marine area unless otherwise specified.

F5.6.4. Noise on land and within the coastal marine area

F5 Coastal – Minor Port Zone

- (1) The maximum noise level arising from any activity within the Coastal – Minor Port Zone at Onehunga Wharf and Gabador Place when measured at or within the boundary of any adjoining site must not exceed:
 - (a) 7am-11pm 70dB L_{Aeq} ;
 - (b) 11pm-7am 60dB L_{Aeq} ; and
 - (c) 85dB L_{AFmax} .
- (2) The noise limits above do not apply to:
 - (a) the operational requirements of vessels (including cargo vessels, tugs, passenger liners, naval vessels and commercial fishing vessels) including noise arising on wharves and adjacent land from the loading and unloading of vessels and transport of cargo; and
 - (b) temporary activities in [E40 Temporary activities](#).

F5.6.5. Lighting

- (1) Lighting must not exceed a maximum artificial lighting illuminance of 150 lux, measured at any point on the site containing the light source, in a horizontal or vertical plane at ground level. Except that illumination associated with vehicles, mobile plant, and quay cranes is exempt from this standard.

F5.6.6. Occupation of the common marine and coastal area

- (1) Any occupation of the common marine and coastal area where the Port of Auckland Limited has been granted an occupation consent will require the written approval of Ports of Auckland Limited or the written approval of any party to whom Ports of Auckland Limited has transferred the water space management.

F5.7. Assessment – controlled activities

F5.7.1. Matters of control

The Council will reserve its control to all the following matters when assessing a controlled activity resource consent application:

- (1) for maintenance dredging:
 - (a) the effects on water quality;
 - (b) the effects on harbour traffic, navigation and safety;
 - (c) monitoring; and
 - (d) duration of the consent.

F5.7.2. Assessment criteria

F5 Coastal – Minor Port Zone

The Council will consider the relevant assessment criteria for controlled activities from the list below:

- (1) for maintenance dredging:
 - (a) the effects on water quality:
 - (i) whether methods have been implemented to avoid, remedy or mitigate the release of contaminated sediment.
 - (b) The effects on harbour traffic, navigation and safety:
 - (i) whether methods have been implemented to avoid, remedy or mitigate effects on harbour traffic, navigation and safety.
 - (c) monitoring:
 - (i) whether monitoring, including periodic monitoring of sediment quality, is required in order to demonstrate the extent and type of effects of the dredging on water and sediment quality and the degree to which the effects are remedied or mitigated during the activity.
 - (d) duration of the consent:
 - (i) whether a consent period of less than 35 years is required.

F5.8. Assessment – restricted discretionary activities

F5.8.1. Matters of discretion

The Council will restrict its discretion to all of the following matters and the relevant matters in the Coastal – General Coastal Marine Zone when assessing a restricted discretionary resource consent application.

- (1) for food and beverage up to a maximum of 100m² gross floor area and marine retail where the goods sold are manufactured on site:
 - (a) the hours of operation;
 - (b) the effects on public access, navigation and safety;
 - (c) the effects on existing uses and activities;
 - (d) the effects on traffic and parking; and
 - (e) the consent duration and monitoring.
- (2) for offices accessory to marine and port activities greater than 100m²:
 - (a) construction or works methods, timing and hours of operation;
 - (b) location, extent, design and materials;
 - (c) effects on coastal processes, ecological values, water quality and natural character;

F5 Coastal – Minor Port Zone

- (d) effects on public access, navigation and safety;
 - (e) effects on existing uses and activities;
 - (f) effects on Mana Whenua values; and
 - (g) consent duration and monitoring.
- (3) for declamation:
- (a) effects on the marine environment, hydrogeology and coastal processes;
 - (b) effects associated with the method of construction, timing and hours of works;
 - (c) location, extent, design and materials used;
 - (d) effects on public access, navigation and safety;
 - (e) effects on existing uses and activities; and
 - (f) consent duration.
- (4) for maintenance dredging and capital works dredging:
- (a) effects on coastal processes, ecological values, and water quality;
 - (b) effects on other users of the coastal marine area, navigation and safety; and
 - (c) consent duration and monitoring.
- (5) for the extension or alteration of existing structures or buildings:
- (a) effects associated with the method of construction, including coastal processes;
 - (b) effects on public access;
 - (c) effects on navigation and safety;
 - (d) effects on visual amenity; and
 - (e) consent duration and monitoring.
- (6) for wharves, landings and drydocks:
- (a) efficient and safe operation of the port and its capacity for shipping;
 - (b) location and design of the wharf, landing or drydock;
 - (c) effects on navigation and safety;
 - (d) effects on wave hydraulics;
 - (e) construction or works methods, timing and hours of operation; and

F5 Coastal – Minor Port Zone

- (f) construction duration.
- (7) for wave attenuation devices and hard protection structures:
 - (a) location and design of the wave attenuation device or hard protection structure;
 - (b) effects on navigation and safety;
 - (c) effects on wave hydraulics;
 - (d) construction or works methods, timing and hours of operation; and
 - (e) consent duration and monitoring.
- (8) for new pile moorings established after 30 September 2013 including occupation and use by the vessel to be moored:
 - (a) effects on public access;
 - (b) effects on visual amenity; and
 - (c) consent duration.
- (9) for the occupation of the common marine and coastal area:
 - (a) effects on the safe and efficient use, operation and development of the Port of Onehunga.
- (10) for minor reclamation for the purpose of maintaining, repairing or upgrading a reclamation, or reclamation or drainage carried out as part of rehabilitation or remedial works:
 - (a) the form and design of the reclamation;
 - (b) contaminated material;
 - (c) the safe and efficient operation of marine and port activities;
 - (d) identified landscapes or sites and places of significance to Mana Whenua; and
 - (e) construction or works methods, timing and hours of operation

F5.8.2. Assessment criteria

The Council will consider the relevant assessment criteria for restricted discretionary activities from the list below and the relevant assessment criteria in the Coastal – General Coastal Marine Zone:

- (1) the effects on traffic and parking:
 - (a) refer to any relevant assessment criteria in [E27.8.2 Transport](#); and

F5 Coastal – Minor Port Zone

- (b) whether the proposal, including any additional vehicle movements, should adversely affect the safe and efficient operation of the internal or adjacent road network, including the operation of public transport and the movement of pedestrians, cyclists and general traffic; ~~and~~
 - (c) ~~[deleted]-whether parking is adequate for the site and the proposal.~~
- (2) for food and beverage up to a maximum of 100m² gross floor area and marine retail where the goods sold are manufactured on site:
- (a) whether measures have been taken to address reverse sensitivity effects on the surrounding Coastal – Minor Port Zone;
 - (b) whether the activity is complementary to, and does not limit the primary use of the site for marine and port activities;
 - (c) whether measures have been taken to enhance public access to the coastal marine area and the activity does not conflict with the requirements of marine and port activities;
 - (d) whether the design reflects the high visibility and coastal nature of the site; and
 - (e) whether the activity avoids, remedies or mitigates adverse effects on the amenity of the locality arising from use of the facility, including by noise control and hours of operation.
- (3) for offices accessory to marine and port activities greater than 100m²:
- (a) whether measures have been taken to avoid, remedy or mitigate adverse construction effects, including those related to coastal processes;
 - (b) the extent to which public access is required to be restricted where it is necessary to protect human health and/or for safety, security, biosecurity, customs and operational reasons, or other exceptional circumstances sufficient to justify the restriction;
 - (c) the extent to which proposals for offices demonstrate that there will be no more than minor adverse effects on navigation and safety in the coastal marine area;
 - (d) whether any extensions or alterations to existing structures or buildings can demonstrate that there will be no more than minor adverse effects on the natural character, landscape and visual amenity of the area taking into account the following:
 - (i) the visual dominance of the structure or building in terms of views from adjoining areas including the coastal marine area;
 - (ii) the interface and amenity of adjacent zones, particularly residential zoned sites;

Commented [E1]: Issue 3

F5 Coastal – Minor Port Zone

- (iii) the scale, and location of the proposed structure or building in relation to any nearby structures and buildings; and
 - (iv) the type, including colour, of exterior materials used for construction.
- (e) consent duration and monitoring:
- (i) whether the duration of the consent facilitates the functional and operational needs of the activity; and
 - (ii) whether monitoring is required to demonstrate the extent and type of environmental effects of the activity, and the degree to which the effects are remedied or mitigated during and after the construction; and
- (f) whether proposals can demonstrate that ~~there are adequate provisions for parking and vehicle access that~~ will not unduly interfere with the functional or operation requirements of minor port.
- (4) for declamation:
- (a) whether the adverse effects of declamation are avoided, remedied or mitigated in respect of the effects of the final land/water configuration on:
 - (i) the marine environment (including coastal processes, water quality, sediment quality and ecology) of the coastal marine area; and
 - (ii) hydrogeology (ground water).
 - (b) whether declamation works, including the construction of seawalls, avoid, remedy or mitigate the adverse effects of construction, particularly through the management of silt, contaminated soils and groundwater, and other contaminants;
 - (c) whether declamation is located and designed so that the adjacent land area can provide adequate public open space adjacent to, and public access around along the water edge; and
 - (d) consent duration and monitoring:
 - (i) whether consent duration should be limited to the minimum duration reasonably necessary for the functional or operational needs of the activity; and
 - (ii) whether monitoring is required in order to demonstrate the extent and type of effects of the dredging, and the degree to which the effects are remedied or mitigated during and after the activity.
- (5) for the extension or alteration of existing structures or buildings:
- (a) whether measures have been taken to avoid, remedy or mitigate adverse construction effects, including those related to coastal processes;

Commented [E12]: Issue 3

F5 Coastal – Minor Port Zone

- (b) the extent to which public access is required to be restricted where it is necessary to protect human health and/or for safety, security, biosecurity, customs and operational reasons, or other exceptional circumstances sufficient to justify the restriction;
- (c) whether proposals for extensions or alterations to existing structures or buildings can demonstrate that there will be no more than minor adverse effects on navigation and safety in the coastal marine area;
- (d) whether extensions or alterations to existing structures or buildings can demonstrate that there will be no more than minor adverse effects on the natural character, landscape and visual amenity of the area taking into account the functional and operational requirements of the marine and port activities in the Coastal – Minor Port Zone;
- (e) consent duration:
 - (i) whether consent duration should be limited to the minimum duration reasonably necessary for the functional or operational needs of the activity; and
 - (f) whether, where located within the coastal marine area, monitoring is required to demonstrate the extent and type of environmental effects of the activity, and the degree to which the effects are remedied or mitigated during and after the construction.
- (6) for wharves, landings and drydocks:
 - (a) whether the location and design of the structures provides for the efficient and safe operation of the port and the development of its capacity for shipping;
 - (b) whether the location and design of the structure avoids, remedies or mitigates the adverse effects on marine-related industries, other marine and port activities and/or adjoining residential/coastal activities, and navigation and safety;
 - (c) whether the location and design of the structure has considered the effects of wave hydraulics on other users of the coastal marine area;
 - (d) whether construction work has avoided, remedied or mitigated the adverse effects of construction, particularly through the management of silt, contaminated sediments, and other contaminants; and
 - (e) construction duration:
 - (i) whether construction duration is limited to the minimum reasonably necessary.
- (7) for wave attenuation devices and hard protection structures:

F5 Coastal – Minor Port Zone

- (a) whether the location and design of the wave attenuation device or hard protection structure has considered the effects on existing activities including marine-related industries, other marine activities and/or adjoining residential/coastal activities;
 - (b) whether the location and design of the wave attenuation device or hard protection structure has considered the effects of wave hydraulics on other users of the coastal marine area; and
 - (c) whether construction works avoids, remedies or mitigates the adverse effects of construction, particularly through the management of silt, contaminated sediments, and other contaminants.
- (8) for new pile moorings established after 30 September 2013 including occupation and use by the vessel to be moored:
- (a) refer to assessment criteria set out for pile moorings in the Coastal – General Coastal Marine Zone.
- (9) for occupation of the common marine and coastal area:
- (a) refer to assessment criteria set out for occupation in the Coastal – General Coastal Marine Zone.
- (10) for minor reclamation for the purpose of maintaining, repairing or upgrading a reclamation, or reclamation or drainage carried out as part of rehabilitation or remedial works:
- (a) whether the reclamation mitigates adverse effects through its form and design, taking into account:
 - (i) the compatibility of the design with the location;
 - (ii) the degree to which the materials used are visually compatible with the adjoining coast;
 - (iii) the ability to avoid consequential erosion and accretion, and other natural hazards;
 - (iv) the effects on coastal processes; and
 - (v) the effects on hydrology;
 - (b) whether the use of contaminated material in a reclamation is avoided unless it is contained in a way that avoids, remedies or mitigates adverse effects on water quality, aquatic ecosystems and biodiversity;
 - (c) whether the reclamation enables the efficient operation of port infrastructure;
 - (d) whether the reclamation will affect identified landscapes or sites or places of significance to Mana Whenua; and

F5 Coastal – Minor Port Zone

- (e) whether construction works avoids, remedies or mitigates the adverse effects of construction, particularly through the management of silt, contaminated sediments, and other contaminants.

F5.9. Special information requirements

There are no special information requirements in this zone.

F6. Coastal – Ferry Terminal Zone

F6.1. Zone description

The purpose of the Coastal – Ferry Terminal Zone is to provide for the integrated and efficient operation and development of ferry terminal facilities. These sites play an important part in Auckland's public transport network. Due to this there is a need to restrict inappropriate use and development on land and in the coastal marine area that could compromise the use of these facilities as key passenger transport nodes.

The zone applies to terminals at Devonport (includes Devonport and Victoria wharves), Stanley Bay, Northcote, Birkenhead, Beach Haven, Hobsonville, Mātiatia (Waiheke Island), Kennedy Point (Waiheke Island), Whangaparapara, Tryphena and Port Fitzroy (Great Barrier Island).

Several ferry terminal facilities are components of larger coastal developments. Their operation and growth, and relationship with surrounding activities, must be considered in an integrated and comprehensive manner. The ferry terminals at Devonport and Mātiatia are large complexes of ferry-related and complementary activities.

The existing facilities at Gulf Harbour, Bayswater, West Harbour, Half Moon Bay and Pine Harbour are within marinas. These ferry terminal facilities form an important part of the ferry network but are managed within the Coastal – Marina Zone.

Stand-alone ferry terminal facilities that form part of the public ferry transport network are particularly important for local communities, including the smaller facilities on the Waitematā Harbour, and at Waiheke Island and Great Barrier Island.

Ferry terminal facilities in the inner and upper Waitematā include a landward component that provides for activities associated with the provision of ferry services, such as passenger facilities, ancillary facilities supporting passenger operations, commuter and short-term parking, public amenities and small-scale food and beverage operations.

The city centre facilities at the ferry terminal, Queens Wharf and at Wynyard Wharf are vital components of the ferry network. They are managed through the waterfront precincts of the Business – City Centre Zone to recognise their strong relationship with the city centre.

The provisions in [F2 Coastal – General Coastal Marine Zone](#) apply to the coastal marine area in the Coastal – Ferry Terminal Zone unless otherwise specified.

F6.2. Objectives [rcp/dp]

- (1) The safe and efficient development and operation of ferry services and ferry terminal facilities which are transport nodes in the Auckland public transport network.
- (2) The ability of existing ferry services and ferry terminal facilities to provide for public transport is not compromised by subdivision, use and development.
- (3) Appropriate expansion of existing ferry services and ferry terminal facilities within existing Coastal – Ferry Terminal Zone, or the development of new ferry services

F6 Coastal – Ferry Terminal Zone

and ferry terminal facilities elsewhere in the coastal marine area, is enabled in appropriate locations where a transport need is identified.

- (4) Public access, use and enjoyment of the coastal marine area is maintained and, where practicable enhanced, and any associated use and development does not compromise the ability of ferry services and ferry terminal facilities to provide for public transport passenger and goods needs.
- (5) Efficient use is made of the structures and water space of the coastal marine area in and adjacent to ferry terminal facilities.
- (6) Ferry terminals are located and designed so they are vibrant, active, high-quality public spaces that complement and integrate with the local surroundings, including by maintaining the historic heritage values of the terminal site.
- (7) The Coastal – Ferry Terminal Zone provides, where practicable, for activities associated with ferry terminal facilities and ferry services in an integrated manner across the boundary between land and the coastal marine area.

F6.3. Policies [rcp/dp]

- (1) Maintain and enhance the safe and efficient operation and development of ferry services and ferry terminals by:
 - (a) enabling use and development that provides for safe and convenient passenger access and circulation, and cargo transfer;
 - (b) enabling accessory activities that support ferry services and ferry terminal facilities and visitor and tourist use such as administration offices, shops, cafes and services located in the coastal marine area only where there is no demonstrated practicable alternative on land;
 - (c) enabling accessory activities on land that support ferry services and ferry terminal facilities and visitor and tourist use, such as administration offices, shops, cafes and services, while minimising adverse effects on the amenities of adjacent residential and open space zoned land;
 - (d) requiring ferry terminal redevelopment to provide enough sheltered passenger waiting areas convenient to the ferry berthage area to comfortably accommodate peak service users;
 - (e) requiring sufficient ~~parking and~~ loading facilities;
 - (f) supporting linkages and facilities for other public transport modes such as buses, walking and cycling; and
 - (g) managing and locating facilities to minimise conflict between different uses and activities.

Commented [E11]: Issue 3

F6 Coastal – Ferry Terminal Zone

- (2) Avoid subdivision, use, or development which adversely affects the continued operation of ferry services and ferry terminals located within the Coastal – Ferry Terminal Zone.
- (3) Maintain, and where practicable enhance, public access, use and enjoyment within the Coastal – Ferry Terminal Zone where this will not adversely affect the terminal's development, operation and maintenance.
- (4) Maintain and enhance the visual and amenity values of ferry terminal facilities by requiring any further development to:
 - (a) integrate the height, bulk and form of any new structure with existing structures that are to be retained, so they are compatible with or complement the character of the surrounding land and the coastal marine area;
 - (b) make adequate provision for land-based activities associated with the development;
 - (c) avoid, remedy or mitigate any adverse effects on amenity values of adjacent residential properties, particularly from noise, lighting, traffic or the erection of structures;
 - (d) avoid or where it cannot be avoided minimise the obstruction of views from the facility out to the coastal marine area, particularly from public areas and accessways;
 - (e) be designed with regard to how the structure will be viewed from public places as well as from the coastal marine area, including consideration of how any development on Devonport and Victoria wharves will be viewed from Victoria Street, Devonport;
 - (f) include high-quality public spaces with a sense of spaciousness, particularly in any internal accessways and public areas; and
 - (g) require building materials, colours and any proposed signage to be sensitive to, and complement, the maritime context and prominent visual location.
- (5) Avoid, remedy or mitigate any significant adverse effects on the environment from the development, operation and maintenance of the ferry terminal facilities, particularly on coastal processes, water quality and historic heritage.
- (6) Limit the size of any new structures to the minimum necessary to support ferry services and ferry terminal operations and associated activities.
- (7) Require the provision of adequate and convenient facilities for the containment, collection and appropriate disposal of:
 - (a) rubbish from the public, passengers and vessels;
 - (b) sewage and bilge water from vessels;

F6 Coastal – Ferry Terminal Zone

- (c) recyclable material including waste oils;
 - (d) residues from vessel construction and maintenance;
 - (e) spills from refuelling operations and refuelling equipment;
 - (f) spills, residues and debris from cargo operations; and
 - (g) the discharge of stormwater generated from the ferry terminal complex.
- (8) Require use and development at Devonport and Victoria wharves to:
- (a) retain the open space and beach between the wharves and Marine Square free of structures and available for recreational use, unless new structures would enhance public experiences and connections between the land and ferry terminal facility while retaining some public visibility of the beach;
 - (b) include a mix of commercial and public uses that support and complement the primary role of Devonport Wharf as a ferry terminal so that the wharf is an active and vibrant space that adds to the urban form and activities of the Devonport town centre;
 - (c) not include private residential or hotel accommodation on Devonport Wharf, and restrict office activities other than a ferry administration office to only the upper levels of the Devonport Wharf facility; and
 - (d) provide adequate bicycle, ~~car~~ and bus parking spaces and facilities to support the transport node.
- (9) Provide for the appropriate development and use of expanded or new ferry services and ferry terminal facilities outside the Coastal – Ferry Terminal Zone, provided any:
- (a) proposal is not inconsistent with the objectives and policies in the Plan for the Auckland public transport network;
 - (b) proposal is consistent with the objectives and policies for ferry terminal facilities in the Coastal – Ferry Terminal Zone; and
 - (c) adverse effects on the environment are avoided, remedied or mitigated, with particular regard to effects on traffic, parking, amenity, water quality and coastal processes.

Commented [E12]: Issue 3

F6.4. Activity table

Table F6.4.1 Activity table below specifies the activity status of works in the coastal marine area pursuant to sections 12(1) of the Resource Management Act 1991.

The activities, standards and assessment of [F2 Coastal – General Coastal Marine Zone](#) apply unless otherwise specified in the following table.

Resource Management (National Environmental Standards for Freshwater) Regulations 2020

The Resource Management (National Environmental Standards for Freshwater) Regulations 2020 ('Freshwater NES') came into force on 3 September 2020. Currently, there may be duplication or conflict between specific plan rules and the Freshwater NES.

The Resource Management (National Environmental Standards for Freshwater) Regulations 2020 apply to coastal wetlands and to any part of the coastal marine area that is upstream from the mouth of a river.

If an activity provided for in rules F6.4.1 to F6.9, including any associated matters of discretion, is also regulated by the Freshwater NES, where there is conflict then the most restrictive provision will prevail.

If the Freshwater NES regulations do not apply to an activity, then the plan rules apply.

Duplication or conflict between plan rules and the Freshwater NES will be addressed in the plan as soon as practicable.

Table F6.4.1 Activity table

Activity		Activity status	
		Coastal marine area [rcp]	Land [dp]
(A1)	Reclamation other than maintenance or repair of a lawful reclamation or drainage system, or minor reclamation for the purpose of maintaining, repairing or upgrading a lawful reclamation	D	NA
(A2)	Maintenance dredging	RD	NA
(A3)	Capital works dredging	RD	NA

Table F6.4.2 Activity table below specifies the activity status of use and activities on land pursuant to section 9(3) of the Resource Management Act 1991; use and activities in the coastal marine area pursuant to section 12(3) of the Resource Management Act 1991; the associated occupation of the common marine and coastal area pursuant to section 12(2) of the Resource Management Act 1991; and the discharge of contaminants into water pursuant to section 15 of the Resource Management Act 1991.

The activities, standards and assessment of [F2 Coastal – General Coastal Marine Zone](#) apply unless otherwise specified in the following table.

Table F6.4.2 Activity table

Activity	Activity status

F6 Coastal – Ferry Terminal Zone

		Coastal marine area [rcp]	Land [dp]
(A4)	Maritime passenger operations established at or after 30 September 2013	P	P
(A5)	Aquaculture activities (including any activities under RMA sections 12(1), 12(2), 12(3) and 15	Pr	NA
(A6)	Public amenities	P	P
(A7)	Public transport facilities	NA	P
(A8)	Food and beverage	P	P
(A9)	Offices that are accessory to ferry terminal facilities and services	P	P
(A10)	Offices at Devonport Wharf that are not otherwise a permitted activity and not at ground floor level	P	P
(A11)	Retail other than at Devonport Wharf	D	D
(A12)	Retail at Devonport Wharf	P	P
(A13)	Clubrooms for marine-related clubs	NC	NC
(A14)	Mangrove and mangrove seedling removal	P	NA

Table F6.4.3 Activity table below specifies the activity status of structures in the coastal marine area and the occupation of the common marine and coastal area pursuant to sections 12(1) and 12(2) of the Resource Management Act 1991.

The activities, standards and assessment of [F2 Coastal – General Coastal Marine Zone](#) apply unless otherwise specified in the following table.

Those activities marked with ¹ have the listed activity status only when that activity is located on a coastal marine area structure (e.g. a new building on an existing wharf). If that activity is located directly in the coastal marine area (e.g. a new wharf), a different activity status will apply.

Table F6.4.3 Activity table

Note 1. Rule F6.4.3(A24) applies where occupation is proposed in an area that has an existing occupation consent. Rule F6.4.3(A24) does not apply if an activity is proposed by the party who holds the existing occupation consent or has received the written approval of that party (and is in accordance with that consent).

Activity	Activity status

F6 Coastal – Ferry Terminal Zone

		Coastal marine area [rcp]	Land [dp]
(A15)	Coastal marine area structures or buildings not listed as a permitted activity ¹	RD	NA
(A16)	Marine and port facilities	RD	NA
(A17)	Marine and port accessory structures and services excluding new pile moorings	P	NA
(A18)	Wave attenuation devices	RD	NA
(A19)	Observation areas, viewing platforms and boardwalks	RD	NA
(A20)	Pile moorings existing at 30 September 2013 including occupation and use by the vessel to be moored	P	NA
(A21)	New pile moorings established after 30 September 2013 including occupation and use by the vessel to be moored	RD	NA
(A22)	Maimai	NC	NA
(A23)	Exclusive occupation of the common marine and coastal area by a structure or activity that would otherwise be permitted unless it is within the area of an existing coastal permit for occupation and that permit allows for exclusive occupation by that type of structure or activity	RD	NA
(A24)	Occupation of the common marine and coastal area by a structure or activity that would otherwise be permitted where the area to be occupied is already the subject of an existing occupation consent	RD	NA

F6.5. Notification

- (1) Any application for resource consent for an activity listed in Tables F6.4.1, F6.4.2 and F6.4.3 will be subject to the normal tests for notification under the relevant sections of the Resource Management Act 1991.
- (2) When deciding who is an affected person in relation to any activity for the purposes of section 95E of the Resource Management Act 1991 the Council will give specific consideration to those persons listed in Rule [C1.13\(4\)](#).

F6.6. Standards

F6.6.1. Structures and works

- (1) Structures and works in the coastal marine area must comply with the standards in [F2.6 Coastal – General Coastal Marine Zone](#).

F6.6.2. Building height

- (1) Buildings must not exceed the height specified in Table F6.6.2.1 Building height.

Table F6.6.2.1 Building height

Location	Maximum height in the coastal marine area	Maximum height on land
Devonport, Matiatia and Birkenhead wharves	9m above wharf deck level	9m above ground level
Other ferry terminals	5m above wharf deck level	5m above ground level

F6.6.3. Ceiling height

- (1) At Devonport Wharf, the average floor to ceiling height above wharf deck level must not be less than 4m with a minimum height of 3m.

F6.6.4. Marine and port accessory structures and services

- (1) Pontoons must be no more than 30m long.

F6.6.5. Yards and open space protection

- (1) No part of any building or structure may be constructed in the open space between Devonport and Victoria wharves and Marine Square.
- (2) Any structures on Victoria Wharf must maintain a 7m wide vehicle accessway and a 3m wide pedestrian accessway.
- (3) At Devonport Wharf, no less than 30 per cent of the building floor area at wharf level must be freely available for public use and access. This public use area must include an indoor passenger waiting area adjacent to the ferry berth.

F6.6.6. Gross floor area

- (1) Other than at Devonport Wharf, the gross floor area of:
- (a) office premises must not exceed 100m²; and
 - (b) food and beverage premises must not exceed 100m²; and
 - (c) premises used for retail accessory to public transport facilities must not exceed 25m².

F6.7. Assessment – controlled activities

There are no controlled activities in this section.

F6.8. Assessment – restricted discretionary activities

F6.8.1. Matters of discretion

F6 Coastal – Ferry Terminal Zone

The Council will restrict its discretion to all the following matters and the matters in the Coastal – General Coastal Marine Zone when assessing a restricted discretionary resource consent application.

- (1) for all restricted discretionary activities:
 - (a) the effects from the construction or works methods, timing and hours of operation.
 - (b) the effects of the location, extent, design and materials used.
 - (c) the effects on coastal processes, ecological values, water quality and natural character.
 - (d) the effects on public access, navigation and safety.
 - (e) the effects on existing uses and activities.
 - (f) consent duration and monitoring.

F6.8.2. Assessment criteria

The Council will consider the relevant assessment criteria the Coastal – General Coastal Marine Zone in addition to the matters below.

- (1) for all restricted discretionary activities:
 - (a) whether there will be any adverse effects on the operation of the ferry terminal facility.
 - (b) effects on views and visual amenity:
 - (i) whether the quality of building design reflects the high visibility of ferry terminals from surrounding areas and the functional and operational requirements of marine and port activities;
 - (ii) whether buildings have interactive frontages where they face public streets and public accessways;
 - (iii) whether the height of the building adversely affects the natural character, landscape and visual amenity of the area, taking into account the following:
 - visual dominance of the building in terms of views from adjoining areas including the coastal marine area;
 - the interface and amenity of adjacent zones, particularly residential zones;
 - the scale and location of the proposed building in relation to any nearby industrial plant and buildings;
 - the type, including colour, of exterior materials used for construction;
 - any lighting proposed on the building; and

F6 Coastal – Ferry Terminal Zone

- any signs proposed to be attached to or painted on proposed building.
- (iv) whether the height of the building contributes to any adverse cumulative effects of development in the area, taking into account the following:
- visual amenity of the area;
 - the scale and intensity of existing development; and
 - character of the zone.
- (2) For food and beverage and offices that do not meet the gross floor area standards:
- (a) whether the proposal demonstrates how it will avoid, remedy or mitigate any adverse effects on the transport network.
- (b) the extent to which measures are taken to address reverse sensitivity effects on the surrounding the Coastal – Ferry Terminal Zone activities.
- (c) whether the proposed use is complementary to the primary use of the site for ferry terminal purposes.
- (d) whether the proposal demonstrates how it will avoid, remedy or mitigate any adverse effects on the amenity of the locality arising from use of the facility, including noise and hours of operation.

F6.9. Special information requirements

There are no special information requirements in this section.

H1. Residential – Large Lot Zone

H1.1. Zone description

The Residential – Large Lot Zone provides for large lot residential development on the periphery of urban areas. Large lot development is managed to address one or more of the following factors:

- it is in keeping with the area's landscape qualities; or
- the land is not suited to conventional residential subdivision because of the absence of reticulated services or there is limited accessibility to reticulated services; or
- there may be physical limitations to more intensive development such as servicing, topography, ground conditions, instability or natural hazards where more intensive development may cause or exacerbate adverse effects on the environment.

To manage existing or potential adverse effects, larger than standard site sizes are required and building coverage and impervious surface areas are restricted.

H1.2. Objectives

- (1) Development maintains and is in keeping with the area's spacious landscape character, landscape qualities and natural features.
- (2) Development maintains the amenity of adjoining sites.
- (3) Development is appropriate for the physical and environmental attributes of the site and any infrastructure constraints.
- (4) Non-residential activities provide for the community's social, economic and cultural well-being, while being in keeping with the scale and intensity of development anticipated by the zone so as to contribute to the amenity of the neighbourhood.

H1.3. Policies

- (1) Require large minimum site sizes and limit the scale and intensity of development to ensure that:
 - (a) sites are able to accommodate on-site wastewater treatment and disposal;
 - (b) development will be in keeping with any landscape qualities or natural features; and
 - (c) development will not exacerbate any physical limitations such as land instability.
- (2) Require development to be of a height and bulk and have sufficient setbacks and open space to maintain and be in keeping with the spacious landscape character of the area.

H1 Residential – Large Lot Zone

- (3) Require the height, bulk and location of development to maintain a reasonable level of sunlight access and privacy and to minimise visual dominance effects to adjoining sites.
- (4) Encourage accommodation to have useable and accessible outdoor living space.
- (5) Restrict the maximum impervious area on a site in order to manage the amount of stormwater runoff generated by a development and ensure that adverse effects on water quality, quantity and amenity values are avoided or mitigated.
- (6) Enable non-residential activities that:
 - (a) support the social and economic well-being of the community; and
 - (b) are compatible with the scale and intensity of development anticipated within the zone; and
 - (c) avoid, remedy or mitigate adverse effects on residential amenity; and
 - (d) will not detract from the vitality of the Business – City Centre Zone, Business – Metropolitan Centre Zone and the Business – Town Centre Zone.

H1.4. Activity table

Table H1.4.1 Activity table specifies the activity status of land use and development activities in the Residential – Large Lot Zone pursuant to section 9(3) of the Resource Management Act 1991.

Table H1.4.1 Activity table

Activity		Activity status	Standards to be complied with
Use			
(A1)	Activities not provided for	NC	
Residential			
(A2)	Camping grounds	D	
(A3)	One dwelling per site	P	Standard H1.6.4 Building height; Standard H1.6.5 Yards; Standard H1.6.6 Maximum impervious areas; Standard H1.6.7 Building coverage
(A4)	Minor dwellings	RD	Standard H1.6.3 Minor dwellings; Standard H1.6.4 Building height; Standard H1.6.5 Yards; Standard H1.6.6 Maximum impervious areas; Standard H1.6.7 Building coverage
(A5)	More than one dwelling per site (other than a minor dwelling in Rule H1.4.1(A4))	D	

H1 Residential – Large Lot Zone

(A6)	Home occupations	P	Standard H1.6.2 Home occupations
(A7)	Home occupations that do not meet Standard H1.6.2	D	
(A8)	Integrated Residential Development	D	
(A9)	Supported residential care accommodating up to 10 people per site inclusive of staff and residents	RD	Standard H1.6.4 Building height; Standard H1.6.5 Yards; Standard H1.6.6 Maximum impervious areas; Standard H1.6.7 Building coverage
(A10)	Supported residential care accommodating greater than 10 people per site inclusive of staff and residents	D	
(A11)	Boarding houses accommodating up to 10 people per site inclusive of staff and residents	RD	Standard H1.6.4 Building height; Standard H1.6.5 Yards; Standard H1.6.6 Maximum impervious areas; Standard H1.6.7 Building coverage
(A12)	Boarding houses accommodating greater than 10 people per site inclusive of staff and residents	D	
(A13)	Visitor accommodation accommodating up to 10 people per site inclusive of staff and visitors	RD	Standard H1.6.4 Building height; Standard H1.6.5 Yards; Standard H1.6.6 Maximum impervious areas; Standard H1.6.7 Building coverage
(A14)	Visitor accommodation accommodating greater than 10 people per site inclusive of staff and visitors	D	
Commerce			
(A15)	Dairies up to 100m ² gross floor area per site	D	
(A16)	Restaurants and cafe up to 100m ² gross floor area per site	D	
(A17)	Service stations on arterial roads	D	
Community			
(A18)	Care centres accommodating up to 10 people per site excluding staff	P	Standard H1.6.4 Building height; Standard H1.6.5 Yards; Standard H1.6.6 Maximum impervious areas; Standard H1.6.7 Building coverage
(A19)	Care centres accommodating greater than 10 people per site	D	

H1 Residential – Large Lot Zone

	excluding staff		
(A20)	Community facilities	D	
(A21)	Education facilities	D	
(A22)	Tertiary education facilities	D	
(A23)	Emergency services adjoining an arterial road	D	
(A24)	Healthcare facilities	NC	
(A25)	Veterinary clinics	D	
(A26)	Grazing of livestock on sites greater than 2,000m ² net site area	P	
Mana Whenua			
(A27)	Marae	D	
Development			
(A28)	Demolition of buildings	P	
(A29)	Internal and external alterations to buildings	P	Standard H1.6.4 Building height; Standard H1.6.5 Yards; Standard H1.6.6 Maximum impervious areas; Standard H1.6.7 Building coverage
(A30)	Accessory buildings	P	Standard H1.6.4 Building height; Standard H1.6.5 Yards; Standard H1.6.6 Maximum impervious areas; Standard H1.6.7 Building coverage
(A31)	Additions to an existing dwelling	P	Standard H1.6.4 Building height; Standard H1.6.5 Yards; Standard H1.6.6 Maximum impervious areas; Standard H1.6.7 Building coverage
(A32)	New buildings and additions to buildings	The same activity status and standards as applies to the land use activity that the new building or addition to a building is designed to accommodate	
	[new text to be inserted]		

PC 54 (see Modifications)

H1.5. Notification

- (1) Any application for resource consent for an activity listed in Table H1.4.1 Activity table above will be subject to the normal tests for notification under the relevant sections of the Resource Management Act 1991.
- (2) When deciding who is an affected person in relation to any activity for the purposes of section 95E of the Resource Management Act 1991 the Council will give specific consideration to those persons listed in Rule [C1.13\(4\)](#).

H1.6. Standards

H1.6.1. Activities listed in Table H1.4.1 Activity table

- (1) Activities and buildings containing activities listed in Table H1.4.1 Activity table must comply with the standards listed in the column in Table H1.4.1 called Standards to be complied with.

H1.6.2. Home occupations

Purpose: to enable people to work from home at a scale that the residential character and amenity is maintained.

- (1) A home occupation must comply with all the following standards:
- (a) at least one person engaged in the home occupation must use the dwelling on the site as their principal place of residence;
 - (b) no more than two people who do not use the dwelling as their principal place of residence may work in the home occupation;
 - (c) no more than four people in total may work in the home occupation;
 - (d) the sale of goods or services from the home occupation that requires customers to come to the site and the delivery of goods to and from the site may not occur before 7am or after 7pm;
 - (e) car trips to and from the home occupation activity must not exceed 20 per day;
 - (f) heavy vehicle trips must not exceed two per week;
 - (g) no more than one commercial vehicle associated with the home occupation may be on site at any one time;
 - (h) storage for rubbish and recycling associated with the home occupation must be provided on site and screened from public view;
 - (i) materials or goods manufactured, serviced or repaired in the home occupation must be stored and worked on within a building on the same site; and
 - (j) goods sold from the home occupation must be:
 - (i) goods produced on site; or
 - (ii) goods that are primarily ordered by mail or electronic transaction and redistributed by post or courier; or
 - (iii) goods ancillary and related to a service provided by the home occupation.

H1 Residential – Large Lot Zone

H1.6.3 Minor dwellings

Purpose:

- to provide accommodation that is limited in size and secondary to the principal dwelling on a site; and
- to ensure that sufficient outdoor living space is provided for the minor dwelling; and
- to ensure there is no more than one minor dwelling on each site.

(1) A minor dwelling must not exceed a floor area of 65m² excluding decks and garaging.

(2) A minor dwelling must have an outdoor living space that is:

- (a) at least 5m² for a studio or one-bedroom dwelling and 8m² for a two or more bedroom dwelling; and
- (b) at least 1.8m in depth; and
- (c) directly accessible from the minor dwelling.

(3) There must be no more than one minor dwelling per site.

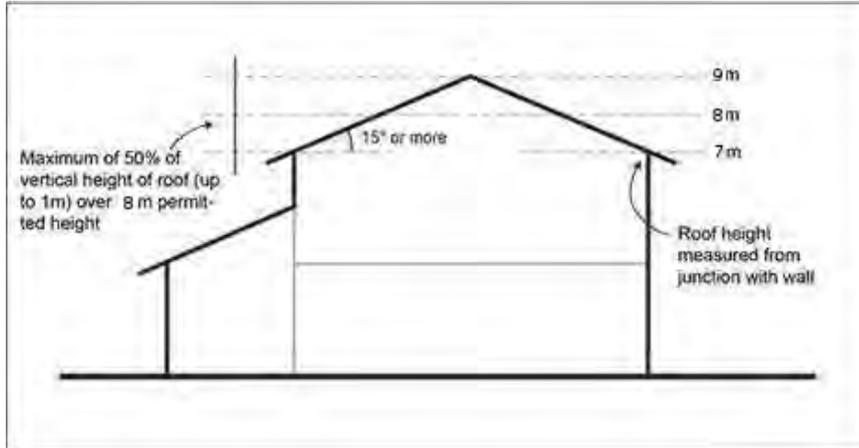
H1.6.4. Building height

Purpose: to manage the height of buildings to:

- maintain and complement the spacious landscape character of predominantly one to two storeys and any landscape qualities and natural features; and
- minimise visual dominance effects; and
- maintain a reasonable standard of residential amenity for adjoining sites; and
- provide some flexibility to enable variety in roof forms.

(1) Buildings must not exceed 8m in height except that 50 per cent of a building's roof in elevation, measured vertically from the junction between wall and roof, may exceed this height by 1m, where the entire roof slopes 15 degrees or more. This is shown in Figure H1.6.4.1 Building height in the Residential – Large Lot Zone.

Figure H1.6.4.1 Building height in the Residential – Large Lot Zone



H1.6.5. Yards

Purpose:

- to maintain the spacious landscape character of the zone; and
- to maintain a reasonable standard of residential amenity for adjoining sites; and
- to ensure buildings are adequately set back from lakes, streams and the coastal edge to maintain water quality and provide protection from natural hazards.

(1) A building or parts of a building must be set back from the relevant boundary by the minimum depth listed in Table H1.6.5.1 Yards below.

Table H1.6.5.1 Yards

Yard	Minimum depth
Front	10m
Side	6m
Rear	6m
Riparian	10m from the edge of permanent and intermittent streams
Lakeside	30m
Coastal protection yard	25m, or as otherwise specified in Appendix 6 Coastal protection yard

H1 Residential – Large Lot Zone

H1.6.6. Maximum impervious area

Purpose:

- to manage the amount of stormwater runoff generated by a development, particularly in relation to the capacity of the stormwater network and potential flood risks; and
- to support the functioning of riparian yards, lakeside yards and coastal yards and water quality and ecology; and
- to reinforce the building coverage standard; and
- to limit paved areas on a site to improve the site's appearance and cumulatively maintain amenity values in a neighbourhood.

- (1) The maximum impervious area must not exceed 35 per cent of the site area or 1400m², whichever is the lesser.
- (2) The maximum impervious area within a riparian yard, a lakeside yard or a coastal protection yard must not exceed 10 per cent of the riparian yard, the lakeside yard or the coastal protection yard area.

H1.6.7. Building coverage

Purpose: to manage the extent of buildings on a site to maintain and complement the spacious, landscape character of the zone and any landscape qualities and natural features.

- (1) The maximum building coverage must not exceed 20 per cent of the net site area or 400m², whichever is the lesser.

PC 54 (see
Modifications)

[new text to be inserted]

H1.7. Assessment – controlled activities

There are no controlled activities in this zone.

H1.8. Assessment – restricted discretionary activities

H1.8.1. Matters of discretion

The Council will restrict its discretion to all the following matters when assessing a restricted discretionary activity resource consent application:

- (1) for supported residential care accommodating up to 10 people per site inclusive of staff and residents; boarding houses accommodating up to 10 people per site inclusive of staff and residents; and visitor accommodation accommodating up to 10 people per site inclusive of staff and visitors:
 - (a) the effects on wastewater capacity; and
 - (b) the effects on the neighbourhood character, residential amenity and the surrounding residential area from all of the following:
 - (i) building intensity, scale, location, form and appearance;

H1 Residential – Large Lot Zone

- (ii) traffic;
- (iii) location and design of parking and access; and
- (iv) noise, lighting and hours of operation.

(2) for minor dwellings:

- (a) the effects on the landscape character, landscape qualities and natural features of the zone; and
- (b) the effects on wastewater capacity.

(3) for buildings that do not comply with Standard H1.6.4 Building height; Standard H1.6.5 Yards; Standard H1.6.6 Maximum impervious areas; and Standard H1.6.7 Building coverage:

- (a) any policy which is relevant to the standard;
- (b) the purpose of the standard;
- (c) the effects of the infringement of the standard;
- (d) the effects on the landscape character, landscape qualities and natural features of the zone;
- (e) the effects on the amenity of neighbouring sites;
- (f) the effects of any special or unusual characteristic of the site which is relevant to the standard;
- (g) the characteristics of the development;
- (h) any other matters specifically listed for the standard; and
- (i) where more than one standard will be infringed, the effects of all infringements.

PC 54 (see
Modifications)

[new text to be inserted]

H1.8.2. Assessment criteria

The Council will consider the relevant assessment criteria below for restricted discretionary activities:

- (1) for supported residential care accommodating up to 10 people per site inclusive of staff and residents; boarding houses accommodating up to 10 people per site inclusive of staff and residents; and visitor accommodation accommodating up to 10 people per site inclusive of staff and visitors:
 - (a) wastewater capacity:

H1 Residential – Large Lot Zone

(i) whether adequate wastewater capacity is provided within the on-site wastewater system based on the design occupancy to avoid significant adverse effects on public health, water quality and amenity values and to remedy or mitigate other adverse effects.

(b) building intensity, scale, location, form and appearance:

(i) whether the intensity and scale of the activity, the building location, form and appearance is compatible with the character and residential amenity provided for within the zone and compatible with the surrounding residential area.

(c) traffic:

(i) whether the activity avoids or mitigates high levels of additional non-residential traffic on local roads.

(d) location and design of parking and access:

(i) whether ~~adequate parking and~~ access is provided or required.

Commented [E11]: Issue 3

(e) noise, lighting and hours of operation:

(i) whether noise and lighting and the hours of operation of the activity avoids, remedies or mitigates adverse effects on the residential amenity of surrounding properties, by:

- locating noisy activities away from neighbouring residential boundaries; and
- screening or other design features; and
- controlling the hours of operation and operational measures.

(2) for minor dwellings:

(a) refer to Policy H1.3(1);

(b) refer to Policy H1.3(2); and

(c) refer to Policy H1.3(4).

(3) for building height:

(a) refer to Policy H1.3(1);

(b) refer to Policy H1.3(2); and

(c) refer to Policy H1.3(3).

(4) for yards:

(a) refer to Policy H1.3(1);

H1 Residential – Large Lot Zone

- (b) refer to Policy H1.3(2); and
 - (c) refer to Policy H1.3(3).
- (5) for maximum impervious areas:
- (a) refer to Policy H1.3(5).
- (6) For building coverage:
- (a) refer to Policy H1.3(1);
 - (b) refer to Policy H1.3(2); and
 - (c) refer to Policy H1.3(3).

PC 54 (see
Modifications)

[new text to be inserted]

H1.9. Special information requirements

There are no special information requirements in this zone.

H2. Residential – Rural and Coastal Settlement Zone

H2.1. Zone description

The Residential – Rural and Coastal Settlement Zone applies to rural and coastal settlements in a variety of environments including high-quality landscape areas and coastal areas. Some settlements rely on on-site wastewater disposal and treatment and water supply, while others are serviced relying on reticulated community wastewater facilities and water supply. Due to factors including servicing, infrastructure and accessibility constraints and, in some cases their sensitive character, growth needs to be managed accordingly.

The zone limits lot sizes and/or development to avoid, remedy or mitigate existing or potential adverse effects on water and land and to maintain rural and coastal character. Non-residential uses of a scale and intensity that serve the local population are provided for.

H2.2. Objectives

- (1) Development maintains and is in keeping with the area's rural and coastal character, landscape qualities and natural features.
- (2) Development provides quality on-site residential amenity for residents and adjoining sites and the street.
- (3) Development in rural and coastal settlements is appropriate for the physical and environmental attributes of the site and any infrastructure constraints.
- (4) Non-residential activities provide for the community's social, economic and cultural well-being, while being in keeping with the scale and intensity of development anticipated by the zone so as to contribute to the amenity of the neighbourhood.

H2.3. Policies

- (1) Require minimum site sizes and limit the scale and intensity of development for un-serviced sites to ensure that:
 - (a) sites are able to accommodate on-site wastewater treatment and disposal; and
 - (b) development will be in keeping with any landscape qualities or natural features; and
 - (c) development will not exacerbate any physical limitations such as land instability.
- (2) For serviced sites, the scale and intensity of development, including minimum site sizes, ensures that:
 - (a) development will be in keeping with any landscapes qualities or natural features; and

H2 Residential – Rural and Coastal Settlement Zone

- (b) development will not exacerbate any physical limitations such as land instability.
- (3) Require the height, bulk and location of development to maintain a reasonable level of sunlight access and privacy and to minimise visual dominance effects to immediate neighbours.
- (4) Require development to be of a height and bulk and have sufficient setbacks and open space to maintain and complement the rural and coastal built character of the area.
- (5) Encourage accommodation to have useable and accessible outdoor living space.
- (6) Restrict the maximum impervious area on a site in order to manage the amount of stormwater runoff generated by a development and ensure that adverse effects on water quality, quantity and amenity values are avoided or mitigated.
- (7) Enable non-residential activities that:
 - (a) support the social and economic well-being of the community; and
 - (b) are in keeping with the scale and intensity of development anticipated within the zone; and
 - (c) avoid, remedy or mitigate adverse effects on residential amenity; and
 - (d) will not detract from the vitality of the Business – City Centre Zone, Business – Metropolitan Centre Zone and the Business – Town Centre Zone.

H2.4. Activity table

Table H2.4.1 Activity table specifies the activity status of land use and development activities in the Residential – Rural and Coastal Settlement Zone pursuant to section 9(3) of the Resource Management Act 1991.

Table H2.4.1 Activity table

Activity		Activity status	Standards to be complied with
Use			
(A1)	Activities not provided for	NC	
Residential			
(A2)	Camping grounds	D	
(A3)	One dwelling per site	P	Standard H2.6.5 Building height; Standard H2.6.6 Height in relation to boundary; Standard H2.6.7 Yards; Standard H2.6.8 Maximum impervious areas; Standard H2.6.9 Building coverage; Standard H2.6.10 Side and rear

H2 Residential – Rural and Coastal Settlement Zone

			fences and walls
(A4)	The conversion of a principal dwelling existing as at 30 September 2013 into a maximum of two dwellings	RD	Standard H2.6.3 The conversion of a principal dwelling into a maximum of two dwellings
(A5)	Minor dwellings	RD	Standard H2.6.4 Minor dwellings; Standard H2.6.5 Building height; Standard H2.6.6 Height in relation to boundary; Standard H2.6.7 Yards; Standard H2.6.8 Maximum impervious areas; Standard H2.6.9 Building coverage; Standard H2.6.10 Side and rear fences and walls
(A6)	More than one dwelling per site (other than the conversion of a principal dwelling in Rule H2.4.1(A4) or a minor dwelling in Rule H2.4.1(A5))	NC	
(A7)	Home occupations	P	Standard H2.6.2 Home occupations
(A8)	Home occupations that do not meet Standard H2.6.2	D	
(A9)	Integrated Residential Development	D	
(A10)	Supported residential care accommodating up to 10 people per site inclusive of staff and residents	RD	Standard H2.6.5 Building height; Standard H2.6.6 Height in relation to boundary; Standard H2.6.7 Yards; Standard H2.6.8 Maximum impervious areas; Standard H2.6.9 Building coverage; Standard H2.6.10 Side and rear fences and walls
(A11)	Supported residential care accommodating greater than 10 people per site inclusive of staff and residents	D	
(A12)	Boarding houses accommodating up to 10 people per site inclusive of staff and residents	RD	Standard H2.6.5 Building height; Standard H2.6.6 Height in relation to boundary; Standard H2.6.7 Yards; Standard H2.6.8 Maximum impervious areas; Standard H2.6.9 Building coverage; Standard H2.6.10 Side and rear fences and walls
(A13)	Boarding houses accommodating greater than 10 people per site inclusive of staff and residents	D	

H2 Residential – Rural and Coastal Settlement Zone

(A14)	Visitor accommodation accommodating up to 10 people per site inclusive of staff and visitors	RD	Standard H2.6.5 Building height; Standard H2.6.6 Height in relation to boundary; Standard H2.6.7 Yards; H2.6.9 Building coverage; Standard H2.6.10 Side and rear fences and walls
(A15)	Visitor accommodation accommodating greater than 10 people per site inclusive of staff and visitors	D	
Commerce			
(A16)	Dairies up to 100m ² gross floor area per site	RD	Standard H2.6.5 Building height; Standard H2.6.6 Height in relation to boundary; Standard H2.6.7 Yards; Standard H2.6.8 Maximum impervious areas; Standard H2.6.9 Building coverage; Standard H2.6.10 Side and rear fences and walls
(A17)	Restaurants and cafes up to 100m ² gross floor area per site	D	Standard H2.6.5 Building height; Standard H2.6.6 Height in relation to boundary; Standard H2.6.7 Yards; Standard H2.6.8 Maximum impervious areas; Standard H2.6.9 Building coverage; Standard H2.6.10 Side and rear fences and walls
(A18)	Service stations on arterial roads	D	
Community			
(A19)	Care centres accommodating up to 10 people per site excluding staff	P	Standard H2.6.5 Building height; Standard H2.6.6 Height in relation to boundary; Standard H2.6.7 Yards; Standard H2.6.8 Maximum impervious areas; Standard H2.6.9 Building coverage; Standard H2.6.10 Side and rear fences and walls
(A20)	Care centres not provided for above accommodating greater than 10 people per site excluding staff	D	
(A21)	Community facilities	D	
(A22)	Education facilities	D	
(A23)	Tertiary education facilities	D	
(A24)	Emergency services adjoining an arterial road	D	
(A25)	Healthcare facilities up to 200m ² gross floor area per	RD	Standard H2.6.5 Building height; Standard H2.6.6 Height in relation

H2 Residential – Rural and Coastal Settlement Zone

	site		to boundary; Standard H2.6.7 Yards; Standard H2.6.8 Maximum impervious areas; Standard H2.6.9 Building coverage; Standard H2.6.10 Side and rear fences and walls
(A26)	Healthcare facilities greater than 200m ² gross floor area per site	NC	
(A27)	Veterinary clinics	D	
Rural			
(A28)	Grazing of livestock on sites greater than 2,000m ² net site area	P	
Mana Whenua			
(A29)	Marae	D	
Development			
(A30)	Demolition of buildings	P	
(A31)	Internal and external alterations to buildings	P	Standard H2.6.5 Building height; Standard H2.6.6 Height in relation to boundary; Standard H2.6.7 Yards; Standard H2.6.8 Maximum impervious areas; Standard H2.6.9 Building coverage; Standard H2.6.10 Side and rear fences and walls
(A32)	Accessory buildings	P	Standard H2.6.5 Building height; Standard H2.6.6 Height in relation to boundary; Standard H2.6.7 Yards; Standard H2.6.8 Maximum impervious areas; Standard H2.6.9 Building coverage
(A33)	Additions to an existing dwelling	P	Standard H2.6.5 Building height; Standard H2.6.6 Height in relation to boundary; Standard H2.6.7 Yards; Standard H2.6.8 Maximum impervious areas; Standard H2.6.9 Building coverage; Standard H2.6.10 Side and rear fences and walls
(A34)	New buildings and additions to buildings	The same activity status and standards as applies to the land use activity that the new building or addition to a building is designed to accommodate	
	[new text to be inserted]		

PC 54 (see Modifications

H2.5. Notification

- (1) Any application for resource consent for an activity listed in Table H2.4.1 Activity table above will be subject to the normal tests for notification under the relevant sections of the Resource Management Act 1991.
- (2) When deciding who is an affected person in relation to any activity for the purposes of section 95E of the Resource Management Act 1991 the Council will give specific consideration to those persons listed in Rule [C1.13\(4\)](#).

H2.6. Standards

H2.6.1. Activities listed in Table H2.4.1 Activity table

- (1) Activities and buildings containing activities listed in Table H2.4.1 Activity table must comply with the standards listed in the column in Table H2.4.1 Activity table called Standards to be complied with.

H2.6.2. Home occupations

Purpose: to enable people to work from home at a scale that the residential character and amenity is maintained.

- (1) A home occupation must comply with all the following standards:
 - (a) at least one person engaged in the home occupation must use the dwelling on the site as their principal place of residence;
 - (b) no more than two people who do not use the dwelling as their principal place of residence may work in the home occupation;
 - (c) no more than four people in total may work in the home occupation;
 - (d) the sale of goods or services from the home occupation that requires customers to come to the site and the delivery of goods to and from the site may not occur before 7am or after 7pm;
 - (e) car trips to and from the home occupation activity must not exceed 20 per day;
 - (f) heavy vehicle trips must not exceed two per week;
 - (g) no more than one commercial vehicle associated with the home occupation may be on site at any one time;
 - (h) storage for rubbish and recycling associated with the home occupation must be provided on site and screened from public view;
 - (i) materials or goods manufactured, serviced or repaired in the home occupation must be stored and worked on within a building on the same site; and
 - (j) goods sold from the home occupation must be:

H2 Residential – Rural and Coastal Settlement Zone

- (i) goods produced on site; or
- (ii) goods that are primarily ordered by mail or electronic transaction and redistributed by post or courier; or
- (iii) goods ancillary and related to a service provided by the home occupation.

H2.6.3. The conversion of a principal dwelling existing as at 30 September 2013 into a maximum of two dwellings

Purpose: to enable a dwelling existing as at 30 September 2013 to be converted into a maximum of two dwellings and to provide for sufficient outdoor living space for each of the dwellings.

- (1) Where a dwelling existing as at 30 September 2013 is proposed to be converted into a maximum of two dwellings each dwelling must have an outdoor living space that is:
 - (a) at least 5m² for a studio or one-bedroom dwelling and 8m² for a two or more bedroom dwelling; and
 - (b) at least 1.8m in depth; and
 - (c) directly accessible from the dwelling.

H2.6.4. Minor dwellings

Purpose:

- to provide accommodation that is limited in size and secondary to the principal dwelling on a site; and
 - to ensure that sufficient outdoor living space is provided for the minor dwelling; and
 - to ensure there is no more than one minor dwelling on each site.
- (1) A minor dwelling must not exceed a floor area of 65m² excluding decks and garaging.

(2) A minor dwelling must have an outdoor living space that is:

- (a) at least 5m² for a studio or one-bedroom dwelling and 8m² for a two or more bedroom dwelling; and
- (b) least 1.8m in depth; and
- (c) directly accessible from the minor dwelling.

(3) There must be no more than one minor dwelling per site.

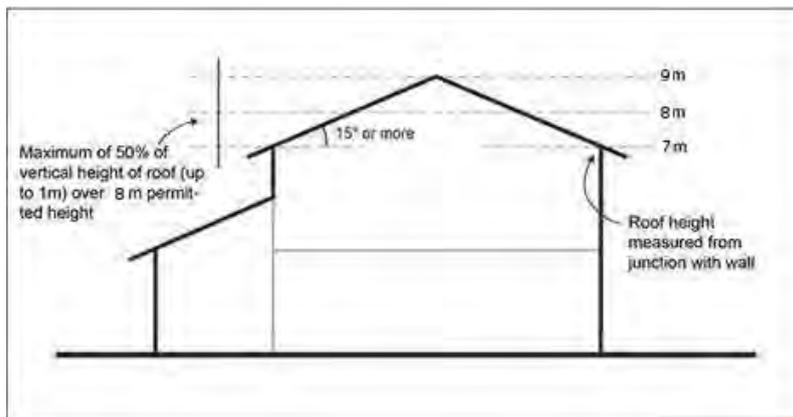
H2.6.5. Building height

Purpose: to manage the height of buildings to:

H2 Residential – Rural and Coastal Settlement Zone

- maintain and complement the rural and coastal built character of predominantly one to two storeys and any landscape qualities and natural features; and
 - minimise visual dominance effects; and
 - maintain a reasonable standard of residential amenity for adjoining sites; and
 - provide some flexibility to enable variety in roof forms.
- (1) Buildings must not exceed 8 m in height except that 50 per cent of a building's roof in elevation, measured vertically from the junction between wall and roof, may exceed this height by 1 m, where the entire roof slopes 15 degrees or more, as shown in Figure H2.6.5.1 Building height in the Residential – Rural and Coastal Settlement Zone below.

Figure H2.6.5.1 Building height in the Residential – Rural and Coastal Settlement Zone

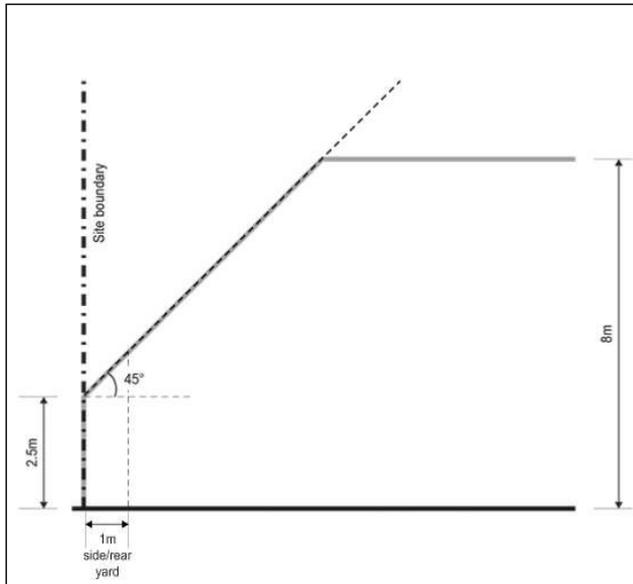


H2.6.6. Height in relation to boundary

Purpose: to manage the height and bulk of buildings at boundaries to maintain a reasonable level of sunlight access and minimise adverse visual dominance effects to immediate neighbours.

- (1) Buildings must not project beyond a 45-degree recession plane measured from a point 2.5m vertically above ground level along side and rear boundaries, as shown in Figure H2.6.6.1 Height in relation to boundary below.

Figure H2.6.6.1 Height in relation to boundary



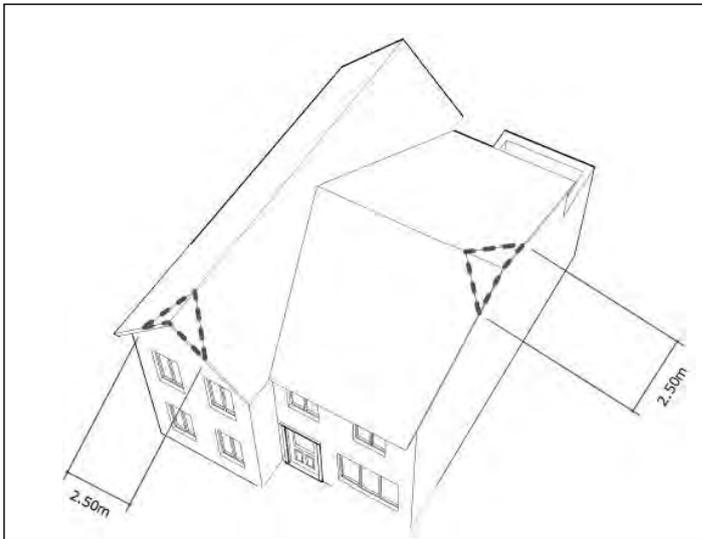
(2) Standard H2.6.6(1) above does not apply to a boundary, or part of a boundary, adjoining any of the following:

- (a) a Business – City Centre Zone; Business – Metropolitan Centre Zone; Business – Town Centre Zone; Business – Local Centre Zone; Business – Neighbourhood Centre Zone; Business – Mixed Use Zone; Business – General Business Zone; Business – Business Park Zone; Business – Light Industry Zone and Business – Heavy Industry Zone; or
- (b) sites within the Open Space – Conservation Zone; Open Space – Informal Recreation Zone; Open Space – Sports and Active Recreation Zone; Open Space – Civic Spaces Zone; or the Open Space – Community Zone:
 - (i) that are greater than 2000m²;
 - (ii) where that part of the site in (i) is greater than 20 metres in width, when measured perpendicular to the shared boundary; and
 - (iii) Where an open space comprises multiple sites but has a common open space zoning, the entire zone will be treated as a single site for the purpose of applying the standards listed below.

H2 Residential – Rural and Coastal Settlement Zone

- (3) Where the boundary forms part of a legal right of way, entrance strip, access site or pedestrian access way, the control in Standard H2.6.6(1) applies from the farthest boundary of that legal right of way, entrance strip, access site or pedestrian access way.
- (4) A gable end, dormer or roof may project beyond the recession plane where that portion beyond the recession plane is:
- (a) no greater than 1.5m² in area and no greater than 1m in height; and
 - (b) no greater than 2.5m cumulatively in length measured along the edge of the roof as shown in Figure H2.6.6.2 Exceptions for gable ends and dormers and roof projections below.

Figure H2.6.6.2 Exceptions for gable ends and dormers and roof projections



- (5) No more than two gable ends, dormers or roof projections are allowed for every 6m length of site boundary.

H2.6.7. Yards

Purpose:

- to maintain the rural and coastal built character of the streetscape and provide sufficient space for landscaping within the front yard; and
- to maintain a reasonable standard of residential amenity for adjoining sites; and

H2 Residential – Rural and Coastal Settlement Zone

- to ensure buildings are adequately set back from lakes, streams and the coastal edge to maintain water quality and provide protection from natural hazards; and
- to enable buildings and services on the site or adjoining sites to be adequately maintained.

(1) A building or parts of a building must be set back from the relevant boundary by the minimum depth listed in Table H2.6.7.1 Yards below.

Table H2.6.7.1 Yards

Yard	Minimum depth
Front	5m
Side	1m
Rear	1m
Riparian	10m from the edge of all other permanent and intermittent streams
Lakeside	30m
Coastal protection yard	20m, or as otherwise specified in Appendix 6 Coastal protection yard

H2.6.8. Maximum impervious area

Purpose:

- to manage the amount of stormwater runoff generated by a development, particularly in relation to the capacity of the stormwater network and potential flood risks; and
- to support the functioning of riparian yards, lakeside yards and coastal protection yards and water quality and ecology; and
- to reinforce the building coverage and landscaped area standards; and
- to limit paved areas on a site to improve the site's appearance and cumulatively maintain amenity values in a neighbourhood.

(1) The maximum impervious area must not exceed 35 per cent of site area or 1400m², whichever is the lesser.

(2) The maximum impervious area within a riparian yard, lakeside yard or a coastal protection yard must not exceed 10 per cent of the riparian yard, the lakeside yard or the coastal protection yard area.

H2.6.9. Building coverage

Purpose: to manage the extent of buildings on a site to maintain and complement the rural and coastal built character of the zone and any landscape qualities and natural features.

H2 Residential – Rural and Coastal Settlement Zone

- (1) The maximum building coverage must not exceed 20 per cent of net site area or 400m², whichever is the lesser.

H2.6.10. Front, side and rear fences and walls

Purpose: to enable fences and walls to be constructed on a front, side or rear boundary or within a front, side, rear, riparian, coastal protection or lakeside yard to a height sufficient to:

- provide privacy; and
- minimise visual dominance effects to immediate neighbours and the street or adjoining public place.

- (1) Fences or walls or a combination of these structures (whether separate or joined together) on a side or rear boundary or within a side or rear yard must not exceed a height of 2m above ground level.

(a) on a side or rear boundary or within a side, rear, coastal protection yard, riparian yard or lakeside yard must not exceed a height of 2m above ground level.

(b) on or within the front yard, either:

- (i) 1.4m in height, or
- (ii) 1.8m in height for no more than 50 per cent of the site frontage and 1.4m for the remainder, or
- (iii) 1.8m in height if the fence is at least 50 per cent visually open as viewed perpendicular to the boundary.

PC 54 (see
Modifications)

[new text to be inserted]

H2.7. Assessment – controlled activities

There are no controlled activities in this section.

H2.8. Assessment – restricted discretionary activities

H2.8.1. Matters of discretion

The Council will restrict its discretion to all of the following matters when assessing a restricted discretionary activity resource consent application:

- (1) for supported residential care accommodating up to 10 people per site inclusive of staff and residents; boarding houses accommodating up to 10 people per site inclusive of staff and residents; visitor accommodation accommodating up to 10 people per site inclusive of staff and visitors; dairies up to 100m² gross floor area per site; and healthcare facilities up to 200m² gross floor area per site:

(a) the effects on wastewater capacity; and

H2 Residential – Rural and Coastal Settlement Zone

- (b) the effects on the neighbourhood character, residential amenity and the surrounding residential area from all of the following:
 - (i) building intensity, scale, location, form and appearance;
 - (ii) traffic;
 - (iii) location and design of parking and access; and
 - (iv) noise, lighting and hours of operation.
- (2) for minor dwellings:
 - (a) the effects on the rural and coastal character of the zone; and
 - (b) the effects on wastewater capacity.
- (3) for the conversion of a primary dwelling existing as at 30 September 2013 into a maximum of two dwellings:
 - (a) the effects on wastewater capacity.
- (4) for buildings that do not comply with Standard H2.6.5 Building height; Standard H2.6.6 Height in relation to boundary; Standard H2.6.7 Yards; Standard H2.6.8 Maximum impervious areas; Standard H2.6.9 Building coverage; and Standard H2.6.10 Side and rear fences and walls:
 - (a) any policy which is relevant to the standard;
 - (b) the purpose of the standard;
 - (c) the effects of the infringement of the standard;
 - (d) the effects on the rural and coastal character of the zone;
 - (e) the effects on the amenity of neighbouring sites;
 - (f) the effects of any special or unusual characteristic of the site which is relevant to the standard;
 - (g) the characteristics of the development;
 - (h) any other matters specifically listed for the standard; and
 - (i) where more than one standard will be infringed, the effects of all infringements.

PC 54 (see
Modifications)

[new text to be inserted]

H2.8.2. Assessment criteria

The Council will consider the relevant assessment criteria below for restricted discretionary activities:

H2 Residential – Rural and Coastal Settlement Zone

(1) for supported residential care accommodating up to 10 people per site inclusive of staff and residents; boarding houses accommodating up to 10 people per site inclusive of staff and residents; visitor accommodation accommodating up to 10 people per site inclusive of staff and visitors; dairies up to 100m² gross floor area per site; and healthcare facilities up to 200m² gross floor area per site:

(a) wastewater capacity:

- (i) whether adequate wastewater capacity is provided within the on-site wastewater system based on the design occupancy to avoid significant adverse effects on public health, water quality and amenity values and to remedy or mitigate other adverse effects.

(b) building intensity, scale, location, form and appearance:

- (i) whether the intensity and scale of the activity, the building location, form and appearance is compatible with the character and residential amenity provided for within the zone and compatible with the surrounding residential area.

(c) traffic:

- (i) whether the activity avoids or mitigates high levels of additional non-residential traffic on local roads.

(d) location and design of parking and access:

- (i) whether adequate parking and access is provided or required.

Commented [E11]: Issue 3

(e) noise, lighting and hours of operation:

- (i) whether noise and lighting and the hours of operation of the activity avoids, remedies or mitigates adverse effects on the residential amenity of surrounding properties, by:
 - locating noisy activities away from neighbouring residential boundaries; and
 - screening or other design features; and
 - controlling the hours of operation and operational measures.

(2) for minor dwellings:

- (a) refer to Policy H2.3(1);
- (b) refer to Policy H2.3(2);
- (c) refer to Policy H2.3(3); and
- (d) refer to Policy H2.3(5).

H2 Residential – Rural and Coastal Settlement Zone

(3) for the conversion of a primary dwelling existing as at 30 September 2013 into a maximum of two dwellings:

(a) refer to Policy H2.3(1); and

(b) refer to Policy H2.3(2).

(4) for building height:

(a) refer to Policy H2.3(1);

(b) refer to Policy H2.3(2);

(c) refer to Policy H2.3(3); and

(d) refer to Policy H2.3(4).

(5) for height in relation to boundary:

(a) refer to Policy H2.3(1);

(b) refer to Policy H2.3(2);

(c) refer to Policy H2.3(3); and

(d) refer to Policy H2.3(4).

(6) for yards:

(a) refer to Policy H2.3(1);

(b) refer to Policy H2.3(2);

(c) refer to Policy H2.3(3); and

(d) refer to Policy H2.3(4).

(7) for maximum impervious areas:

(e) refer to Policy H2.3(6).

(8) for building coverage:

(a) refer to Policy H2.3(1);

(b) refer to Policy H2.3(2);

(c) refer to Policy H2.3(3); and

(d) refer to Policy H2.3(4).

(9) for side and rear fences and walls:

(a) refer to Policy H2.3(1);

H2 Residential – Rural and Coastal Settlement Zone

- (b) refer to Policy H2.3(2);
- (c) refer to Policy H2.3(3); and
- (d) refer to Policy H2.3(4).

PC 54 (see
Modifications)

[new text to be inserted]

H2.9. Special information requirements

There are no special information requirements in this zone.

H3. Residential – Single House Zone

H3.1. Zone description

The purpose of the Residential – Single House Zone is to maintain and enhance the amenity values of established residential neighbourhoods in number of locations. The particular amenity values of a neighbourhood may be based on special character informed by the past, spacious sites with some large trees, a coastal setting or other factors such as established neighbourhood character. To provide choice for future residents, Residential – Single House Zone zoning may also be applied in greenfield developments.

To support the purpose of the zone, multi-unit development is not anticipated, with additional housing limited to the conversion of an existing dwelling into two dwellings and minor dwelling units. The zone is generally characterised by one to two storey high buildings consistent with a suburban built character.

H3.2. Objectives

(1) Development maintains and is in keeping with the amenity values of established residential neighbourhoods including those based on special character informed by the past, spacious sites with some large trees, a coastal setting or other factors such as established neighbourhood character.

(2) Development is in keeping with the neighbourhood's existing or planned suburban built character of predominantly one to two storeys buildings.

(3) Development provides quality on-site residential amenity for residents and for adjoining sites and the street.

(4) Non-residential activities provide for the community's social, economic and cultural well-being, while being in keeping with the scale and intensity of development anticipated by the zone so as to contribute to the amenity of the neighbourhood.

H3.3. Policies

(1) Require an intensity of development that is compatible with either the existing suburban built character where this is to be maintained or the planned suburban built character of predominantly one to two storey dwellings.

(2) Require development to:

(a) be of a height, bulk and form that maintains and is in keeping with the character and amenity values of the established residential neighbourhood; or

(b) be of a height and bulk and have sufficient setbacks and landscaped areas to maintain an existing suburban built character or achieve the planned suburban built character of predominantly one to two storey dwellings within a generally spacious setting.

H3 Residential – Single House Zone

- (3) Encourage development to achieve attractive and safe streets and public open spaces including by:
- (a) providing for passive surveillance
 - (b) optimising front yard landscaping
 - (c) minimising visual dominance of garage doors.
- (4) Require the height, bulk and location of development to maintain a reasonable level of sunlight access and privacy and to minimise visual dominance effects to the adjoining sites.
- (5) Encourage accommodation to have useable and accessible outdoor living space.
- (6) Restrict the maximum impervious area on a site in order to manage the amount of stormwater runoff generated by a development and ensure that adverse effects on water quality, quantity and amenity values are avoided or mitigated.
- (7) Provide for non-residential activities that:
- (a) support the social and economic well-being of the community;
 - (b) are in keeping with the scale and intensity of development anticipated within the zone;
 - (c) avoid, remedy or mitigate adverse effects on residential amenity; and
 - (d) will not detract from the vitality of the Business – City Centre Zone, Business – Metro Centre Zone and the Business – Town Centre Zone.
- (8) To provide for integrated residential development on larger sites.

H3.4. Activity table

Table H3.4.1 Activity table specifies the activity status of land use and development activities in the Residential – Single House Zone pursuant to section 9(3) of the Resource Management Act 1991.

Table H3.4.1 Activity table

Activity		Activity status	Standards to be complied with
Use			
(A1)	Activities not provided for	NC	
Residential			
(A2)	Camping grounds	D	
(A3)	One dwelling per site	P	Standard H3.6.6 Building height; Standard H3.6.7 Height in relation to boundary; Standard H3.6.8 Yards; Standard H3.6.9 Maximum impervious areas; Standard

H3 Residential – Single House Zone

			H3.6.10 Building coverage; Standard H3.6.11 Landscaped area; Standard H3.6.12 Front, side and rear fences and walls
(A4)	The conversion of a principal dwelling existing as at 30 September 2013 into a maximum of two dwellings	P	Standard H3.6.3 Conversion of a principal dwelling into a maximum of two dwellings
(A5)	Minor dwellings	P	Standard H3.6.4 Minor dwellings; Standard H3.6.6 Building height; Standard H3.6.7 Height in relation to boundary; Standard H3.6.8 Yards; Standard H3.6.9 Maximum impervious areas; Standard H3.6.10 Building coverage; Standard H3.6.11 Landscaped area; Standard H3.6.12 Front, side and rear fences and walls
(A6)	More than one dwelling per site (other than the conversion of a principal dwelling in Rule H3.4.1(A4) or minor dwellings in Rule a H3.4.1(A5))	NC	
(A7)	Home occupations	P	Standard H3.6.2 Home occupations
(A8)	Home occupations that do not meet Standard H3.6.2	D	
(A9)	Integrated Residential Development	D	
(A10)	Supported residential care accommodating up to 10 people per site inclusive of staff and residents	P	Standard H3.6.6 Building height; Standard H3.6.7 Height in relation to boundary; Standard H3.6.8 Yards; Standard H3.6.9 Maximum impervious areas; Standard H3.6.10 Building coverage; Standard H3.6.11 Landscaped area; Standard H3.6.12 Front, side and rear fences and walls
(A11)	Supported residential care accommodating greater than 10 people per site inclusive of staff and residents	D	
(A12)	Boarding houses accommodating up to 10 people per site inclusive of staff and residents	P	Standard H3.6.6 Building height; Standard H3.6.7 Height in relation to boundary; Standard H3.6.8 Yards; Standard H3.6.9 Maximum impervious areas; Standard H3.6.10 Building coverage;

H3 Residential – Single House Zone

			Standard H3.6.11 Landscaped area; Standard H3.6.12 Front, side and rear fences and walls
(A13)	Boarding houses accommodating greater than 10 people per site inclusive of staff and residents	D	
(A14)	Visitor accommodation accommodating up to 10 people per site inclusive of staff and visitors	P	Standard H3.6.6 Building height; Standard H3.6.7 Height in relation to boundary; Standard H3.6.8 Yards; Standard H3.6.9 Maximum impervious areas; Standard H3.6.10 Building coverage; Standard H3.6.11 Landscaped area; Standard H3.6.12 Front, side and rear fences and walls
(A15)	Visitor accommodation accommodating greater than 10 people per site inclusive of staff and visitors	D	
Commerce			
(A16)	Dairies up to 100m ² gross floor area per site	RD	Standard H3.6.6 Building height; Standard H3.6.7 Height in relation to boundary; Standard H3.6.8 Yards; Standard H3.6.9 Maximum impervious areas; Standard H3.6.10 Building coverage; and Standard H3.6.12 Front, side and rear fences and walls
(A17)	Restaurants and cafes up to 100m ² gross floor area per site	D	
(A18)	Service stations on arterial roads	D	
(A19)	Offices within the Centre Fringe Office Control as identified on the planning maps	P	Standard H3.6.5 Offices within the Centre Fringe Office Control
(A20)	Offices within the Centre Fringe Office Control as identified on the planning maps that do not comply with Standard H3.6.5	D	
Community			
(A21)	Care centres accommodating up to 10 people per site excluding staff	P	Standard H3.6.6 Building height; Standard H3.6.7 Height in relation to boundary; Standard H3.6.8 Yards; Standard H3.6.9 Maximum impervious areas; Standard

H3 Residential – Single House Zone

			H3.6.10 Building coverage; Standard H3.6.11 Landscaped area; and Standard H3.6.12 Front, side and rear fences and walls
(A22)	Care centres accommodating greater than 10 people per site excluding staff	D	
(A23)	Community facilities	D	
(A24)	Education facilities	D	
(A25)	Tertiary education facilities	D	
(A26)	Emergency services adjoining an arterial road	D	
(A27)	Healthcare facilities up to 200m ² gross floor area per site	RD	Standard H3.6.6 Building height; Standard H3.6.7 Height in relation to boundary; Standard H3.6.8 Yards; Standard H3.6.9 Maximum impervious areas; Standard H3.6.10 Building coverage; Standard H3.6.11 Landscaped area; and Standard H3.6.12 Front, side and rear fences and walls
(A28)	Healthcare facilities greater than 200m ² gross floor area per site	NC	
(A29)	Veterinary clinics	D	
Rural			
(A30)	Grazing of livestock on sites greater than 2,000m ² net site area	P	
Mana Whenua			
(A31)	Marae	D	
Development			
(A32)	Demolition of buildings	P	
(A33)	Internal and external alterations to buildings	P	Standard H3.6.6 Building height; Standard H3.6.7 Height in relation to boundary; Standard H3.6.8 Yards; Standard H3.6.9 Maximum impervious areas; Standard H3.6.10 Building coverage; Standard H3.6.11 Landscaped area; Standard H3.6.12 Front, side and rear fences and walls
(A34)	Accessory buildings	P	Standard H3.6.6 Building height; Standard H3.6.7 Height in relation to boundary; Standard H3.6.8 Yards; Standard H3.6.9 Maximum impervious areas; Standard

H3 Residential – Single House Zone

			H3.6.10 Building coverage
(A35)	Additions to an existing dwelling	P	Standard H3.6.6 Building height; Standard H3.6.7 Height in relation to boundary; Standard H3.6.8 Yards; Standard H3.6.9 Maximum impervious areas; Standard H3.6.10 Building coverage; Standard H3.6.11 Landscaped area; Standard H3.6.12 Front, side and rear fences and walls
(A36)	New buildings and additions to buildings	The same activity status and standards as applies to the land use activity that the new building or addition to a building is designed to accommodate	
	[new text to be inserted]		

PC 54 (see Modifications)

H3.5. Notification

(1) Any application for resource consent for the following activities will be considered without public or limited notification or the need to obtain the written approval from affected parties unless the Council decides that special circumstances exist under section 95A(4) of the Resource Management Act 1991:

(a) [deleted]

(b) development which does not comply with H3.6.12 (1a) Front, side and rear fences and walls.

(2) Any application for resource consent for an activity listed in Table H3.4.1 Activity table and which is not listed in H3.5(1) above will be subject to the normal tests for notification under the relevant sections of the Resource Management Act 1991.

(3) When deciding who is an affected person in relation to any activity for the purposes of section 95E of the Resource Management Act 1991 the Council will give specific consideration to those persons listed in Rule [C1.13\(4\)](#).

H3.6. Standards

H3.6.1. Activities listed in Table H3.4.1 Activity table

(1) Activities and buildings containing activities listed in Table H3.4.1 Activity table must comply with the standards listed in the column in Table H3.4.1 Activity table called Standards to be complied with.

H3.6.2. Home occupations

Purpose: to enable people to work from home at a scale that the residential character and amenity is maintained.

(1) A home occupation must comply with all the following standards:

H3 Residential – Single House Zone

- (a) at least one person engaged in the home occupation must use the dwelling on the site as their principal place of residence;
- (b) no more than two people who do not use the dwelling as their principal place of residence may work in the home occupation;
- (c) no more than four people in total may work in the home occupation;
- (d) the sale of goods or services from the home occupation that requires customers to come to the site and the delivery of goods to and from the site may not occur before 7am or after 7pm;
- (e) car trips to and from the home occupation activity must not exceed 20 per day;
- (f) heavy vehicle trips must not exceed two per week;
- (g) no more than one commercial vehicle associated with the home occupation may be on site at any one time;
- (h) storage for rubbish and recycling associated with the home occupation must be provided on site and screened from public view;
- (i) materials or goods manufactured, serviced or repaired in the home occupation must be stored and worked on within a building on the same site; and
- (j) goods sold from the home occupation must be:
 - (i) goods produced on site; or
 - (ii) goods that are primarily ordered by mail or electronic transaction and redistributed by post or courier; or
 - (iii) goods ancillary and related to a service provided by the home occupation.

H3.6.3. The conversion of a principal dwelling existing as at 30 September 2013 into a maximum of two dwellings

Purpose: to enable a dwelling existing as at 30 September 2013 to be converted into a maximum of two dwellings and to provide for sufficient outdoor living space for each of the dwellings.

- (1) Where a dwelling existing as at 30 September 2013 is proposed to be converted into a maximum of two dwellings each dwelling must have an outdoor living space that is:
 - (a) at least 5m² for a studio or one-bedroom dwelling and 8m² for a two or more bedroom dwelling; and
 - (b) at least 1.8m in depth; and

H3 Residential – Single House Zone

(c) directly accessible from the dwelling.

H3.6.4. Minor dwellings

Purpose:

- to provide accommodation that is limited in size and secondary to the principal dwelling on a site;
- to ensure that sufficient outdoor living space is provided for the minor dwelling;
- to ensure there is no more than one minor dwelling on each site.

(1) A minor dwelling must not exceed a floor area of 65m² excluding decks and garaging.

(2) A minor dwelling must have an outdoor living space that is:

- (a) at least 5m² for a studio or one-bedroom dwelling and 8m² for a two or more bedroom dwelling; and
- (b) least 1.8m in depth; and
- (c) directly accessible from the minor dwelling.

(3) There must be no more than one minor dwelling per site.

H3.6.5. Offices within the Centre Fringe Office Control as identified on the planning maps

(1) Offices must be located in existing buildings.

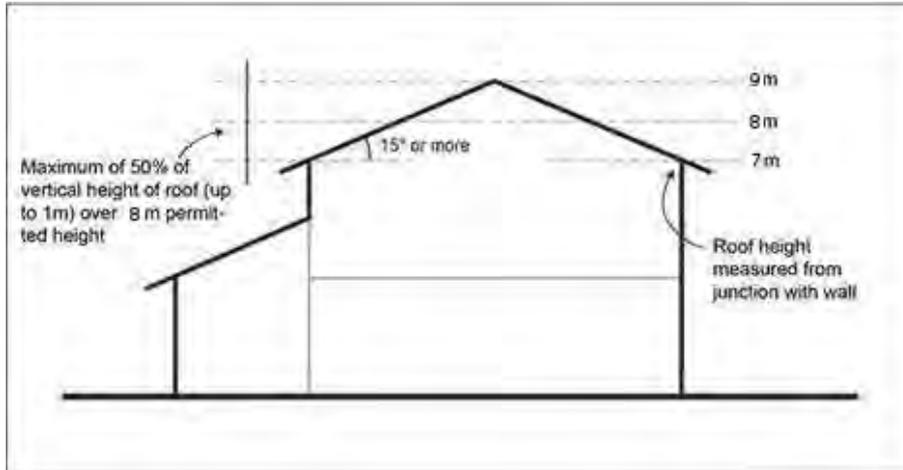
H3.6.6. Building height

Purpose: to manage the height of buildings to:

- Achieve the planned suburban built character of predominantly one to two storeys;
- minimise visual dominance effects;
- maintain a reasonable standard of residential amenity for adjoining sites; and
- provide some flexibility to enable variety in roof forms.

(1) Buildings must not exceed 8m in height except that 50 per cent of a building's roof in elevation, measured vertically from the junction between wall and roof, may exceed this height by 1m, where the entire roof slopes 15 degrees or more, as shown in Figure H3.6.6.1 Building height in the Residential – Single House Zone below.

Figure H3.6.6.1 Building height in the Residential – Single House Zone

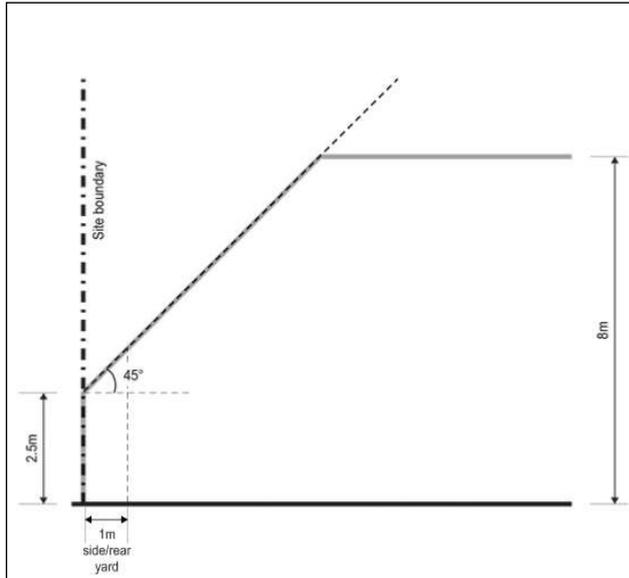


H3.6.7. Height in relation to boundary

Purpose: to manage the height and bulk of buildings at boundaries to maintain a reasonable level of sunlight access and minimise adverse visual dominance effects to immediate neighbours.

- (1) Buildings must not project beyond a 45-degree recession plane measured from a point 2.5m vertically above ground level along side and rear boundaries, as shown in Figure H3.6.7.1 Height in relation to boundary below.

Figure H3.6.7.1 Height in relation to boundary



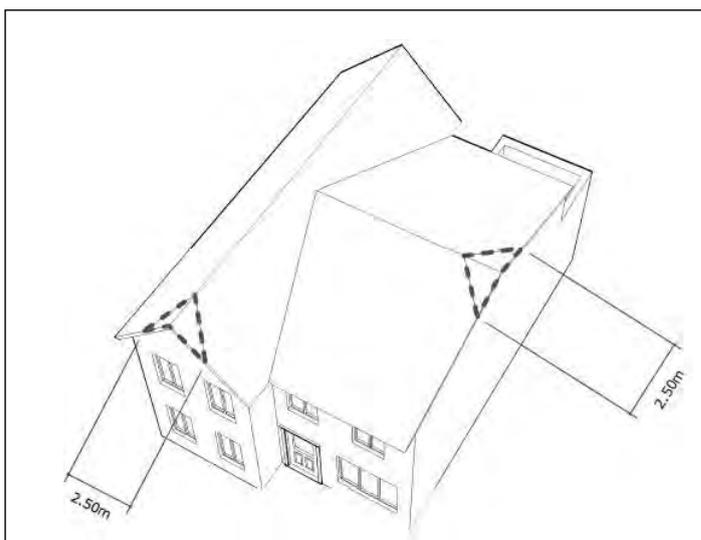
(2) Standard H3.6.7(1) above does not apply to a boundary, or part of a boundary, adjoining any of the following:

- (a) a Business – City Centre Zone; Business – Metropolitan Centre Zone; Business – Town Centre Zone; Business – Local Centre Zone; Business – Neighbourhood Centre Zone; Business - Mixed Use Zone; Business – General Business Zone; Business – Business Park Zone; Business – Light Industry Zone and Business – Heavy Industry Zone.
- (b) sites within the Open Space – Conservation Zone; Open Space – Informal Recreation Zone; Open Space – Sports and Active Recreation Zone; Open Space – Civic Spaces Zone; or the Open Space - Community Zone:
 - (i) that are greater than 2000m²;
 - (ii) where that part of the site in (i) is greater than 20 metres in width, when measured perpendicular to the shared boundary; and
 - (iii) where an open space comprises multiple sites but has a common open space zoning, the entire zone will be treated as a single site for the purpose of applying the standards listed below.

H3 Residential – Single House Zone

- (3) Standard H3.6.7(1) above does not apply to site boundaries where there is an existing common wall between two buildings on adjacent sites or where a common wall is proposed.
- (4) Where the boundary forms part of a legal right of way, entrance strip, access site or pedestrian access way, control in Standard H3.6.7(1) applies from the farthest boundary of that legal right of way, entrance strip, access site or pedestrian access way.
- (5) A gable end, dormer or roof may project beyond the recession plane where that portion beyond the recession plane is:
 - (a) no greater than 1.5m² in area and no greater than 1m in height; and
 - (b) no greater than 2.5m cumulatively in length measured along the edge of the roof as shown in Figure H3.6.7.2 Exceptions for gable ends and dormers and roof projections below .

Figure H3.6.7.2: Exceptions for gable ends and dormers and roof projections



- (6) No more than two gable ends, dormers or roof projections are allowed for every 6m length of site boundary.

H3.6.8. Yards

Purpose:

- to maintain the suburban built character of the streetscape and provide sufficient space for landscaping within the front yard;

H3 Residential – Single House Zone

- to maintain a reasonable standard of residential amenity for adjoining sites;
- to ensure buildings are adequately set back from lakes, streams and the coastal edge to maintain water quality and provide protection from natural hazards; and
- to enable buildings and services on the site or adjoining sites to be adequately maintained.

(1) A building or parts of a building must be set back from the relevant boundary by the minimum depth listed in Table H3.6.8.1 Yards below.

Table H3.6.8.1 Yards

Yard	Minimum depth
Front	3m
Side	1m
Rear	1m
Riparian	10m from the edge of all other permanent and intermittent streams
Lakeside	30m
Coastal protection yard	10m, or as otherwise specified in Appendix 6 Coastal protection yard

(2) Standard H3.6.8.1 above does not apply to site boundaries where there is an existing common wall between two buildings on adjacent sites or where a common wall is proposed.

H3.6.9. Maximum impervious area

Purpose:

- to manage the amount of stormwater runoff generated by a development, particularly in relation to the capacity of the stormwater network and potential flood risks;
- to support the functioning of riparian yards, lakeside yards and coastal protection yards and water quality and ecology;
- to reinforce the building coverage and landscaped area standards; and
- to limit paved areas on a site to improve the site's appearance and cumulatively maintain amenity values in a neighbourhood.

(1) The maximum impervious area must not exceed 60 per cent of site area.

(2) The maximum impervious area within a riparian yard, a lakeside yard or a coastal protection yard must not exceed 10 per cent of the riparian yard, lakeside yard or coastal protection yard area.

H3.6.10. Building coverage

Purpose: to manage the extent of buildings on a site to achieve the planned suburban built character of buildings.

- (1) The maximum building coverage must not exceed 35 per cent of net site area.

H3.6.11. Landscaped area

Purpose:

- to provide for quality living environments consistent with the planned suburban built character of buildings;
- to maintain the landscaped character of the streetscape within the zone.

- (1) The minimum landscaped area must be at least 40 per cent of the net site area.

- (2) At least 50 per cent of the area of the front yard must comprise landscaped area.

H3.6.12. Front, side and rear fences and walls

Purpose: to enable fences and walls to be constructed on a front, side or rear boundary or within a front, side, rear, riparian, coastal protection or lakeside yard to a height sufficient to:

- provide privacy for dwellings while enabling opportunities for passive surveillance of the street or adjoining public place
- minimise visual dominance effects to immediate neighbours, the street or adjoining public place.

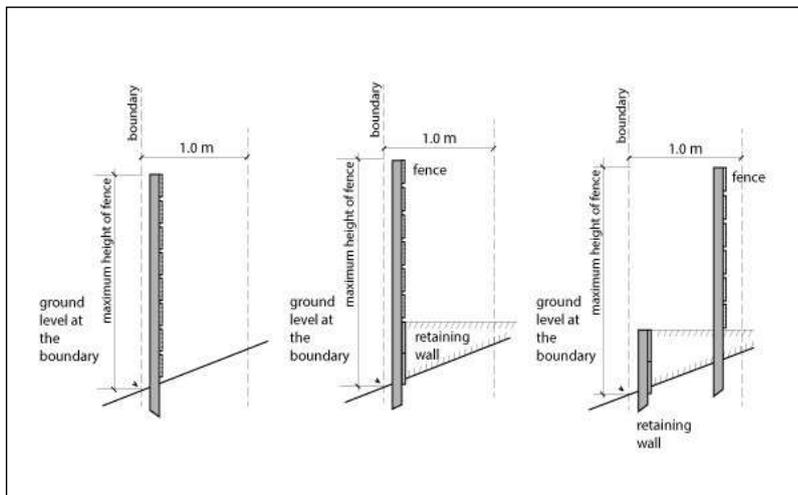
- (1) Fences or walls or a combination of these structures (whether separate or joined together) must not exceed the height specified below, measured from the ground level at the boundary:

- (a) Within the front yard, either:

- (i) 1.4m in height, or
- (ii) 1.8m in height for no more than 50 per cent of the site frontage and 1.4m for the remainder, or
- (iii) 1.8m in height if the fence is at least 50 per cent visually open as viewed perpendicular to the front boundary.

- (b) Within side, rear, coastal protection, lakeside or riparian yards: 2m.

Figure H.3.6.12.1 Measurement of fence height



H3.7. Assessment – controlled activities

There are no controlled activities in this zone.

H3.8. Assessment – restricted discretionary activities

H3.8.1. Matters of discretion

The Council will restrict its discretion to all of the following matters when assessing a restricted discretionary activity resource consent application:

- (1) for dairies up to 100m² gross floor area per site; and healthcare facilities up to 200m² gross floor area per site:
 - (a) the effects on the neighbourhood character, residential amenity and the surrounding residential area from all of the following:
 - (i) building intensity, scale, location, form and appearance;
 - (ii) traffic;
 - (iii) location and design of parking and access; and
 - (iv) noise, lighting and hours of operation.
- (2) for buildings that do not comply with Standard H3.6.6 Building height; Standard H3.6.7 Height in relation to boundary; Standard H3.6.8 Yards; Standard H3.6.9 Maximum impervious areas; Standard H3.6.10 Building coverage; Standard H3.6.11 Landscaped area; Standard H3.6.12 Front, side and rear fences and walls:

H3 Residential – Single House Zone

- (a) any policy which is relevant to the standard;
- (b) the purpose of the standard;
- (c) the effects of the infringement of the standard;
- (d) the effects on the suburban built character of the zone;
- (e) the effects on the amenity of neighbouring sites;
- (f) the effects of any special or unusual characteristic of the site which is relevant to the standard;
- (g) the characteristics of the development;
- (h) any other matters specifically listed for the standard; and
- (i) where more than one standard will be infringed, the effects of all infringements.

PC 54 (see
Modifications)

[new text to be inserted]

H3.8.2. Assessment criteria

The Council will consider the relevant assessment criteria below for restricted discretionary activities:

- (1) for dairies up to 100m² gross floor area per site; and healthcare facilities up to 200m² gross floor area per site:

- (a) building intensity, scale, location, form and appearance:
 - (i) whether the intensity and scale of the activity, the building location, form and appearance is compatible with the character and residential amenity provided for within the zone and compatible with the surrounding residential area.
- (b) traffic:
 - (i) whether the activity avoids or mitigates high levels of additional non-residential traffic on local roads.
- (c) location and design of parking and access:
 - (i) whether adequate ~~parking and~~ access is provided or required.
- (d) noise, lighting and hours of operation:
 - (i) whether noise and lighting and the hours of operation of the activity avoids, remedies or mitigates adverse effects on the residential amenity of surrounding properties, by:

Commented [E11]: Issue 3

H3 Residential – Single House Zone

- locating noisy activities away from neighbouring residential boundaries; and
- screening or other design features; and
- controlling the hours of operation and operational measures.

(2) for building height:

- (a) refer to Policy H3.3(1);
- (b) refer to Policy H3.3(2); and
- (c) refer to Policy H3.3(4).

(3) for height in relation to boundary:

- (a) refer to Policy H3.3(1);
- (b) refer to Policy H3.3(2); and
- (c) refer to Policy H3.3(4).

(4) for yards:

- (a) refer to Policy H3.3(1);
- (b) refer to Policy H3.3(2);
- (c) refer to Policy H3.3(4); and
- (d) refer to Policy H3.3(5).

(5) for maximum impervious areas:

- (a) refer to Policy H3.3(6).

(6) for building coverage:

- (a) refer to Policy H3.3(1);
- (b) refer to Policy H3.3(2); and
- (c) refer to Policy H3.3(4).

(7) for landscaped area:

- (a) refer to Policy H3.3(1);
- (b) refer to Policy H3.3(2); and
- (c) refer to Policy H3.3(4).

(8) for front, side and rear fences and walls:

- (a) refer to Policy H3.3(1);

H3 Residential – Single House Zone

(b) refer to Policy H3.3(2);

(c) refer to Policy H3.3(3); and

(d) refer to Policy H3.3(4).

PC 54 (see
Modifications)

[new text to be inserted]

H3.9. Special information requirements

There are no special information requirements in this zone.

H4. Residential – Mixed Housing Suburban Zone

H4.1. Zone description

The Residential – Mixed Housing Suburban Zone is the most widespread residential zone covering many established suburbs and some greenfields areas. Much of the existing development in the zone is characterised by one or two storey, mainly stand-alone buildings, set back from site boundaries with landscaped gardens.

The zone enables intensification, while retaining a suburban built character. Development within the zone will generally be two storey detached and attached housing in a variety of types and sizes to provide housing choice. The height of permitted buildings is the main difference between this zone and the Residential – Mixed Housing Urban Zone which generally provides for three storey predominately attached dwellings.

Up to three dwellings are permitted as of right subject to compliance with the standards. This is to ensure a quality outcome for adjoining sites and the neighbourhood, as well as residents within the development site.

Resource consent is required for four or more dwellings and for other specified buildings in order to:

- achieve the planned suburban built character of the zone;
- achieve attractive and safe streets and public open spaces;
- manage the effects of development on neighbouring sites, including visual amenity, privacy and access to daylight and sunlight; and
- achieve high quality on-site living environments.

The resource consent requirements enable the design and layout of the development to be assessed; recognising that the need to achieve a quality design is increasingly important as the scale of development increases.

H4.2. Objectives

- (1) Housing capacity, intensity and choice in the zone is increased.
- (2) Development is in keeping with the neighbourhood's planned suburban built character of predominantly two storey buildings, in a variety of forms (attached and detached).
- (3) Development provides quality on-site residential amenity for residents and adjoining sites and the street.
- (4) Non-residential activities provide for the community's social, economic and cultural well-being, while being compatible with the scale and intensity of development anticipated by the zone so as to contribute to the amenity of the neighbourhood.

H4.3. Policies

- (1) Enable a variety of housing types including integrated residential development such as retirement villages.

H4 Residential – Mixed Housing Suburban Zone

- (2) Achieve the planned suburban built character of predominantly two storey buildings, in a variety of forms by:
 - (a) limiting the height, bulk and form of development;
 - (b) managing the design and appearance of multiple-unit residential development; and
 - (c) requiring sufficient setbacks and landscaped areas.
- (3) Encourage development to achieve attractive and safe streets and public open spaces including by:
 - (a) providing for passive surveillance
 - (b) optimising front yard landscaping
 - (c) minimising visual dominance of garage doors.
- (4) Require the height, bulk and location of development to maintain a reasonable standard of sunlight access and privacy and to minimise visual dominance effects to adjoining sites.
- (5) Require accommodation to be designed to meet the day to day needs of residents by:
 - (a) providing privacy and outlook; and
 - (b) providing access to daylight and sunlight and providing the amenities necessary for those residents.
- (10) Recognise the functional and operational requirements of activities and development.
- (6) Encourage accommodation to have useable and accessible outdoor living space.
- (7) Restrict the maximum impervious area on a site in order to manage the amount of stormwater runoff generated by a development and ensure that adverse effects on water quality, quantity and amenity values are avoided or mitigated.
- (8) Enable more efficient use of larger sites by providing for integrated residential development.
- (9) Provide for non-residential activities that:
 - (a) support the social and economic well-being of the community;
 - (b) are in keeping with the scale and intensity of development anticipated within the zone;
 - (c) avoid, remedy or mitigate adverse effects on residential amenity; and
 - (d) will not detract from the vitality of the Business – City Centre Zone, Business – Metro Centre Zone and Business – Town Centre Zone.

H4.4. Activity table

Table H4.4.1 Activity table specifies the activity status of land use and development activities in the Residential – Mixed Housing Suburban Zone pursuant to section 9(3) of the Resource Management Act 1991.

H4 Residential – Mixed Housing Suburban Zone

Table H4.4.1 Activity table

		Activity status	Standards to be complied with
Use			
(A1)	Activities not provided for	NC	
Residential			
(A2)	Camping grounds	D	
(A3)	Up to three dwellings per site	P	Standard H4.6.4 Building height; Standard H4.6.5 Height in relation to boundary; Standard H4.6.7 Yards; Standard H4.6.8 Maximum impervious areas; Standard H4.6.9 Building coverage; Standard H4.6.10 Landscaped area; Standard H4.6.11 Outlook space; Standard H4.6.12 Daylight; Standard H4.6.13 Outdoor living space; Standard H4.6.14 Front, side and rear fences and walls
(A4)	Four or more dwellings per site	RD	Standard H4.6.4 Building height; Standard H4.6.5 Height in relation to boundary; Standard H4.6.6 Alternative height in relation to boundary; Standard H4.6.7 Yards
(A5)	The conversion of a principal dwelling existing as at 30 September 2013 into a maximum of two dwellings	P	Standard H4.6.3 The conversion of a principal dwelling into a maximum of two dwellings
(A6)	Home occupations	P	Standard H4.6.2 Home occupations
(A7)	Home occupations that do not meet Standard H4.6.2	D	
(A8)	Integrated Residential Development	RD	Standard H4.6.4 Building height; Standard H4.6.5 Height in relation to boundary; Standard H4.6.6 Alternative height in relation to boundary; Standard H4.6.7 Yards
(A9)	Supported residential care accommodating up to 10 people per site inclusive of staff and residents	P	Standard H4.6.4 Building height; Standard H4.6.5 Height in relation to boundary; Standard H4.6.7 Yards; Standard H4.6.8 Maximum impervious areas; Standard H4.6.9 Building coverage; Standard H4.6.10 Landscaped area; Standard H4.6.11 Outlook space; Standard H4.6.12 Daylight; Standard H4.6.13 Outdoor

H4 Residential – Mixed Housing Suburban Zone

			living space; Standard H4.6.14 Front, side and rear fences and walls
(A10)	Supported residential care accommodating greater than 10 people per site inclusive of staff and residents	RD	Standard H4.6.4 Building height; Standard H4.6.5 Height in relation to boundary; Standard H4.6.6 Alternative height in relation to boundary; Standard H4.6.7 Yards
(A11)	Boarding houses accommodating up to 10 people per site inclusive of staff and residents	P	Standard H4.6.4 Building height; Standard H4.6.5 Height in relation to boundary; Standard H4.6.7 Yards; Standard H4.6.8 Maximum impervious areas; Standard H4.6.9 Building coverage; Standard H4.6.10 Landscaped area; Standard H4.6.11 Outlook space; Standard H4.6.12 Daylight; Standard H4.6.13 Outdoor living space; Standard H4.6.14 Front, side and rear fences and walls
(A12)	Boarding houses accommodating greater than 10 people per site inclusive of staff and residents	RD	Standard H4.6.4 Building height; Standard H4.6.5 Height in relation to boundary; Standard H4.6.6 Alternative height in relation to boundary; Standard H4.6.7 Yards
(A13)	Visitor accommodation accommodating up to 10 people per site inclusive of staff and visitors	P	Standard H4.6.4 Building height; Standard H4.6.5 Height in relation to boundary; Standard H4.6.7 Yards; Standard H4.6.8 Maximum impervious areas; Standard H4.6.9 Building coverage; Standard H4.6.10 Landscaped area; and Standard H4.6.14 Front, side and rear fences and walls
(A14)	Visitor accommodation accommodating greater than 10 people per site inclusive of staff and visitors	RD	Standard H4.6.4 Building height; Standard H4.6.5 Height in relation to boundary; Standard H4.6.6 Alternative height in relation to boundary; Standard H4.6.7 Yards
Commerce			
(A15)	Dairies up to 100m2 gross floor area per site	RD	Standard H4.6.4 Building height; Standard H4.6.5 Height in relation to boundary; Standard H4.6.6 Alternative height in relation to boundary; Standard H4.6.7 Yards; Standard H4.6.8 Maximum impervious areas; Standard H4.6.9 Building coverage; and Standard H4.6.14 Front, side and rear

H4 Residential – Mixed Housing Suburban Zone

			fences and walls
(A16)	Restaurants and cafes up to 100m ² gross floor area per site	D	
(A17)	Service stations on arterial roads	D	
Community			
(A18)	Care centres accommodating up to 10 people per site excluding staff	P	Standard H4.6.4 Building height; Standard H4.6.5 Height in relation to boundary; Standard H4.6.7 Yards; Standard H4.6.8 Maximum impervious areas; Standard H4.6.9 Building coverage; Standard H4.6.10 Landscaped area; and Standard H4.6.14 Front, side and rear fences and walls
(A19)	Care centres accommodating greater than 10 people per site excluding staff	RD	Standard H4.6.4 Building height; Standard H4.6.5 Height in relation to boundary; Standard H4.6.6 Alternative height in relation to boundary; Standard H4.6.7 Yards; Standard H4.6.8 Maximum impervious areas; Standard H4.6.9 Building coverage; Standard H4.6.10 Landscaped area; and Standard H4.6.14 Front, side and rear fences and walls
(A20)	Community facilities	RD	Standard H4.6.4 Building height; Standard H4.6.5 Height in relation to boundary; Standard H4.6.6 Alternative height in relation to boundary; Standard H4.6.7 Yards; Standard H4.6.8 Maximum impervious areas; Standard H4.6.9 Building coverage; Standard H4.6.10 Landscaped area; and Standard H4.6.14 Front, side and rear fences and walls
(A21)	Education facilities	D	
(A22)	Tertiary education facilities	D	
(A23)	Emergency services adjoining an arterial road	D	
(A24)	Healthcare facilities up to 200m ² gross floor area per site	RD	Standard H4.6.4 Building height; Standard H4.6.5 Height in relation to boundary; Standard H4.6.6 Alternative height in relation to boundary; Standard H4.6.7 Yards; Standard H4.6.8 Maximum impervious areas; Standard

H4 Residential – Mixed Housing Suburban Zone

			H4.6.9 Building coverage; Standard H4.6.10 Landscaped area; and Standard H4.6.14 Front, Side and rear fences and walls
(A25)	Healthcare facilities greater than 200m2 gross floor area per site	D	
(A26)	Veterinary clinics	D	
Rural			
(A27)	Grazing of livestock on sites greater than 2,000m2 net site area	P	
Mana Whenua			
(A28)	Marae complex	D	
Development			
(A29)	Demolition of buildings	P	
(A30)	Internal and external alterations to buildings	P	Standard H4.6.4 Building height; Standard H4.6.5 Height in relation to boundary; Standard H4.6.7 Yards; Standard H4.6.8 Maximum impervious areas; Standard H4.6.9 Building coverage; Standard H4.6.10 Landscaped area; Standard H4.6.11 Outlook space; Standard H4.6.12 Daylight; Standard H4.6.13 Outdoor living space; Standard H4.6.14 Front, side and rear fences and walls; Standard H4.6.15 Minimum dwelling size
(A31)	Accessory buildings	P	Standard H4.6.4 Building height; Standard H4.6.5 Height in relation to boundary; Standard H4.6.7 Yards; Standard H4.6.8 Maximum impervious areas; Standard H4.6.9 Building coverage.
(A32)	Additions to an existing dwelling	P	Standard H4.6.4 Building height; Standard H4.6.5 Height in relation to boundary; Standard H4.6.7 Yards; Standard H4.6.8 Maximum impervious areas; Standard H4.6.9 Building coverage; Standard H4.6.10 Landscaped area; Standard H4.6.11 Outlook space; Standard H4.6.12 Daylight; Standard H4.6.13 Outdoor living space; Standard H4.6.14 Front, side and rear fences and walls; Standard H4.6.15 Minimum dwelling size

H4 Residential – Mixed Housing Suburban Zone

(A33)	New buildings and additions to buildings which do not comply with H4.6.5 Height in relation to boundary, but comply with H4.6.6 Alternative height in relation to boundary	RD	Standard H4.6.6 Alternative height in relation to boundary Note: Compliance with Standard H4.6.5 Height in relation to boundary is not required.
(A34)	New buildings and additions	The same activity status and standards as applies to the land use activity that the new building or addition to a building is designed to accommodate	
	[new text to be inserted]		

PC 54 (see Modifications)

H4.5. Notification

- (1) Any application for resource consent for the following activities will be considered without public or limited notification or the need to obtain the written approval from affected parties unless the Council decides that special circumstances exist under section 95A(4) of the Resource Management Act 1991:
 - (a) four or more dwellings per site that comply with all of the standards listed in Table H4.4.1 Activity table
 - (b) an integrated residential development that complies with all of the standards listed in Table H4.4.1 Activity table;
 - (c) New buildings and additions to buildings which do not comply with H4.6.5 Height in relation to boundary, but comply with Standard H4.6.6 Alternative height in relation to boundary.
 - (d) development which does not comply with H4.6.14 (1a) Front, side and rear fences and walls; or
 - (e) development which does not comply with Standard H4.6.15 Minimum dwelling size.
- (2) Any application for resource consent for an activity listed in Table H4.4.1 Activity table and which is not listed in H4.5(1) above will be subject to the normal tests for notification under the relevant sections of the Resource Management Act 1991.
- (3) When deciding who is an affected person in relation to any activity for the purposes of section 95E of the Resource Management Act 1991 the Council will give specific consideration to those persons listed in Rule [C1.13\(4\)](#).

H4.6. Standards

H4.6.1. Activities listed in Table H4.4.1 Activity table

- (1) Activities and buildings containing activities listed in Table H4.4.1 Activity table must comply with the standards listed in the column in Table H4.4.1 called Standards to be complied with.

H4.6.2. Home occupations

Purpose: to enable people to work from home at a scale that the residential character and amenity is maintained.

- (1) A home occupation must comply with all the following standards:
- (a) at least one person engaged in the home occupation must use the dwelling on the site as their principal place of residence;
 - (b) no more than two people who do not use the dwelling as their principal place of residence may work in the home occupation;
 - (c) no more than four people in total may work in the home occupation;
 - (d) the sale of goods or services from the home occupation that requires customers to come to the site and the delivery of goods to and from the site may not occur before 7am or after 7pm;
 - (e) car trips to and from the home occupation activity must not exceed 20 per day;
 - (f) heavy vehicle trips must not exceed two per week;
 - (g) no more than one commercial vehicle associated with the home occupation may be on site at any one time;
 - (h) storage for rubbish and recycling associated with the home occupation must be provided on site and screened from public view;
 - (i) materials or goods manufactured, serviced or repaired in the home occupation must be stored and worked on within a building on the same site; and
 - (j) goods sold from the home occupation must be:
 - (i) goods produced on site; or
 - (ii) goods that are primarily ordered by mail or electronic transaction and redistributed by post or courier; or
 - (iii) goods ancillary and related to a service provided by the home occupation.

H4.6.3. The conversion of a principal dwelling existing as at 30 September 2013 into a maximum of two dwellings

Purpose: to enable a dwelling existing as at 30 September 2013 to be converted into a maximum of two dwellings and to provide for sufficient outdoor living space for each of the dwellings.

- (1) Where a principal dwelling existing as at 30 September 2013 is proposed to be converted into a maximum of two dwellings each dwelling must have an outdoor living space that is:

H4 Residential – Mixed Housing Suburban Zone

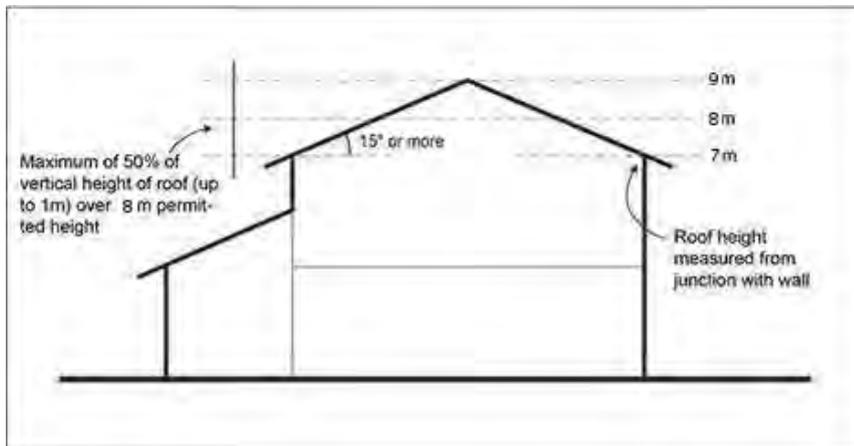
- (a) at least 5m² for a studio or one-bedroom dwelling and 8m² for a two or more bedroom dwelling; and
- (b) at least 1.8m in depth; and
- (c) directly accessible from the dwelling.

H4.6.4. Building height

Purpose: to manage the height of buildings to:

- achieve the planned suburban built character of predominantly one to two storeys;
 - minimise visual dominance effects;
 - maintain a reasonable standard of residential amenity for adjoining sites; and
 - provide some flexibility to enable variety in roof forms.
- (1) Buildings must not exceed 8m in height except that 50 per cent of a building's roof in elevation, measured vertically from the junction between wall and roof, may exceed this height by 1m, where the entire roof slopes 15 degrees or more, as shown in Figure H4.6.4.1 Building height in the Residential – Mixed Housing Suburban Zone below.

Figure H4.6.4.1 Building height in the Residential – Mixed Housing Suburban Zone

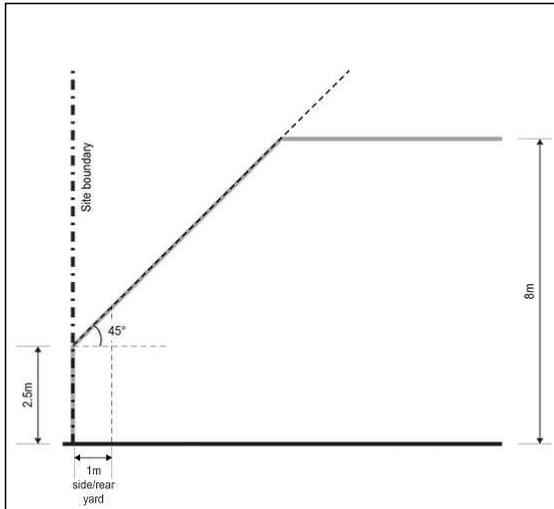


H4.6.5. Height in relation to boundary

Purpose: to manage the height and bulk of buildings at boundaries to maintain a reasonable level of sunlight access and minimise adverse visual dominance effects to immediate neighbours.

- (1) Buildings must not project beyond a 45 degree recession plane measured from a point 2.5m vertically above ground level along side and rear boundaries, as shown in Figure H4.6.5.1 Height in relation to boundary below.

Figure H4.6.5.1 Height in relation to boundary

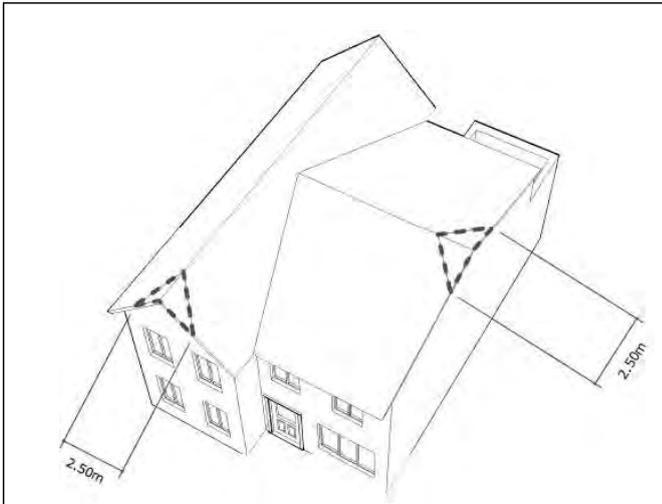


- (2) Standard H4.6.5(1) above does not apply to a boundary, or part of a boundary, adjoining any of the following:
- (a) a Business – City Centre Zone; Business – Metropolitan Centre Zone; Business – Town Centre Zone; Business – Local Centre Zone; Business – Neighbourhood Centre Zone; Business – Mixed Use Zone; Business – General Business Zone; Business – Business Park Zone; Business – Light Industry Zone and Business – Heavy Industry Zone; or
 - (b) sites within the: Open Space – Conservation Zone; Open Space – Informal Recreation Zone; Open Space – Sports and Active Recreation Zone; Open Space – Civic Spaces Zone; or the Open Space – Community Zone:
 - (i) that are greater than 2000m²;
 - (ii) where that part of the site in (i) is greater than 20 metres in width, when measured perpendicular to the shared boundary; and
 - (iii) Where an open space comprises multiple sites but has a common open space zoning, the entire zone will be treated as a single site for the purpose of applying the standards listed below.
- (3) Standard H4.6.5(1) above does not apply to site boundaries where there is an existing common wall between two buildings on adjacent sites or where a common wall is proposed.
- (4) Where the boundary forms part of a legal right of way, entrance strip, access site, or pedestrian access way, the control in Standard H4.6.5(1) applies from the farthest boundary of that legal right of way, entrance strip, access site or pedestrian access way.

H4 Residential – Mixed Housing Suburban Zone

- (5) A gable end, dormer or roof may project beyond the recession plane where that portion beyond the recession plane is:
- (a) no greater than 1.5m² in area and no greater than 1m in height; and
 - (b) no greater than 2.5m cumulatively in length measured along the edge of the roof as shown in Figure H4.6.5.2 Exceptions for gable ends, dormers and roof projections below.

Figure H4.6.5.2 Exceptions for gable ends, dormers and roof projections



- (6) No more than two gable end, dormer or roof projections are allowed for every 6m length of site boundary.
- (7) The height in relation to boundary standard does not apply to existing or proposed internal boundaries within a site.

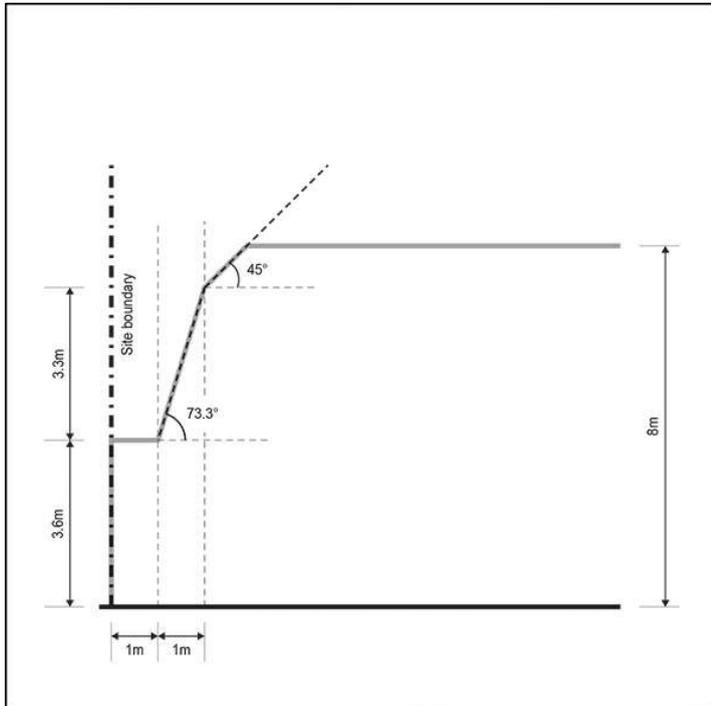
H4.6.6. Alternative height in relation to boundary

Purpose: to enable the efficient use of the site by providing design flexibility where a building is located close to the street frontage, while maintaining a reasonable level of sunlight access and minimising overlooking and privacy effects to immediate neighbours.

- (1) This standard is an alternative to the permitted Standard H4.6.5 Height in relation to boundary and applies to development that is within 20m of the site frontage.
- (2) Buildings within 20m of the site frontage must not exceed a height of 3.6m measured vertically above ground level at side and rear boundaries.

Thereafter, buildings must be set back one metre and then 0.3m for every additional metre in height (73.3 degrees) up to 6.9m and then one metre for every additional metre in height (45 degrees) as shown in Figure H4.6.6.1 Alternative height in relation to boundary below.

Figure H4.6.6.1 Alternative height in relation to boundary



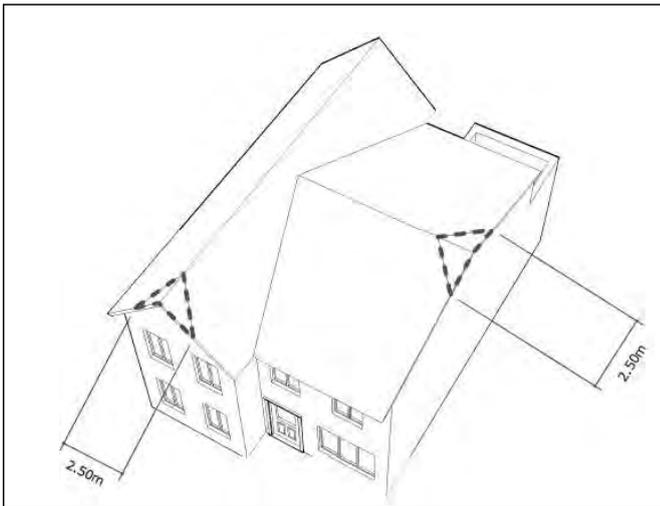
(3) Standard H4.6.6(2) above does not apply to a boundary adjoining any of the following:

- (a) a Business – City Centre Zone; Business – Metropolitan Centre Zone; Business – Town Centre Zone; Business – Local Centre Zone; Business – Neighbourhood Centre Zone; Business – Mixed Use Zone; Business – General Business Zone; Business – Business Park Zone; Business – Light Industry Zone and Business – Heavy Industry Zone; or
- (b) sites within the Open Space – Conservation Zone; Open Space – Informal Recreation Zone; Open Space – Sports and Active Recreation Zone; Open Space – Civic Spaces Zone; or the Open Space – Community Zone:
 - (i) that are greater than 2000m²;
 - (ii) where that part of the site in (i) is greater than 20 metres in width, when measured perpendicular to the shared boundary; and
 - (iii) where an open space comprises multiple sites but has a common open space zoning, the entire zone will be treated as a single site for the purpose of applying the standards listed below.

H4 Residential – Mixed Housing Suburban Zone

- (4) Standard H4.6.6(2) above does not apply to site boundaries where there is an existing common wall between two buildings on adjacent sites or where a common wall is proposed.
- (5) Where the boundary forms part of a legal right of way, entrance strip, access site or pedestrian access way, the control in Standard H4.6.6(2) applies from the farthest boundary of that legal right of way, entrance strip, access site or pedestrian access way.
- (6) A gable end, dormer or roof may project beyond the recession plane where that portion beyond the recession plane is:
 - (a) no greater than 1.5m² in area and no greater than 1m in height; and
 - (b) no greater than 2.5m cumulatively in length measured along the edge of the roof as shown in Figure H4.6.6.2 Exceptions for gable ends and dormers and roof projections below.

Figure H4.6.6.2 Exceptions for gable ends, dormers and roof projections



- (7) No more than two gable ends, dormer or roof projections are allowed for every 6m length of site boundary.
- (8) The alternative height in relation to boundary standard does not apply to existing or proposed internal boundaries within a site.

H4.6.7. Yards

Purpose:

- to maintain the suburban built character of the streetscape and provide sufficient space for landscaping within the front yard;
- to maintain a reasonable standard of residential amenity for adjoining sites;

H4 Residential – Mixed Housing Suburban Zone

- to ensure buildings are adequately set back from lakes, streams and the coastal edge to maintain water quality and provide protection from natural hazards; and
- to enable buildings and services on the site or adjoining sites to be adequately maintained.

(1) A building or parts of a building must be set back from the relevant boundary by the minimum depth listed in Table H4.6.7.1 Yards below.

Table H4.6.7.1 Yards

Yard	Minimum depth
Front	3m
Side	1m
Rear	1m
Riparian	10m from the edge of all other permanent and intermittent streams
Lakeside	30m
Coastal protection yard	10m, or as otherwise specified in Appendix 6 Coastal protection yard

(2) Standard H4.6.7(1) does not apply to site boundaries where there is an existing common wall between two buildings on adjacent sites or where a common wall is proposed.

H4.6.8. Maximum impervious area

Purpose:

- to manage the amount of stormwater runoff generated by a development, particularly in relation to the capacity of the stormwater network and potential flood risks;
- to support the functioning of riparian yards, lakeside yards and coastal yards and water quality and ecology;
- to reinforce the building coverage and landscaped area standards; and
- to limit paved areas on a site to improve the site's appearance and cumulatively maintain amenity values in a neighbourhood.

(1) The maximum impervious area must not exceed 60 per cent of site area.

(2) The maximum impervious area within a riparian yard, a lakeside yard or a coastal protection yard must not exceed 10 per cent of the riparian yard, the lakeside yard or the coastal protection yard area.

H4.6.9. Building coverage

Purpose: to manage the extent of buildings on a site to achieve the planned suburban built character of buildings.

- (1) The maximum building coverage must not exceed 40 per cent of the net site area.

H4.6.10. Landscaped area

Purpose:

- to provide for quality living environments consistent with the planned suburban built character of buildings within a generally spacious setting; and
- to maintain the landscaped character of the streetscape within the zone.

- (1) The minimum landscaped area must be at least 40 per cent of the net site area.
- (2) At least 50 per cent of the area of the front yard must comprise landscaped area.

H4.6.11. Outlook space

Purpose:

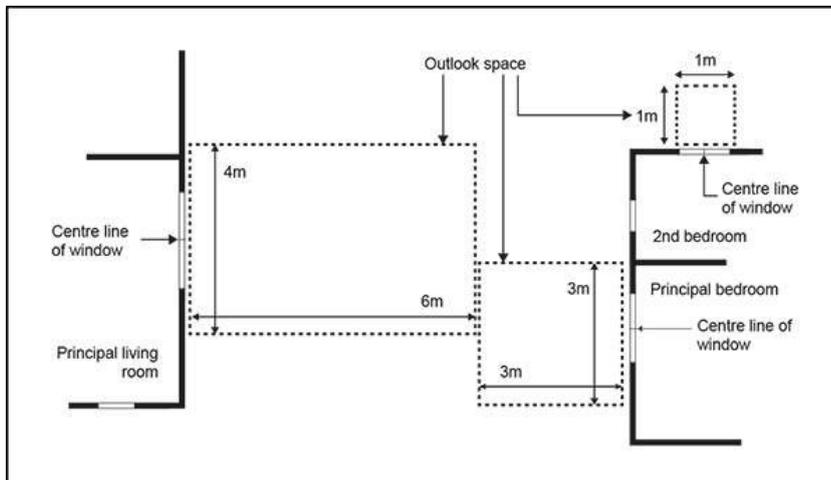
- to ensure a reasonable standard of visual privacy between habitable rooms of different buildings, on the same or adjacent sites; and
- in combination with the daylight standard, manage visual dominance effects within a site by ensuring that habitable rooms have an outlook and sense of space.

- (1) An outlook space must be provided from the face of a building containing windows to a habitable room. Where the room has two or more external faces with windows the outlook space must be provided from the face with the largest area of glazing.
- (2) The minimum dimensions for a required outlook space are as follows:
 - (a) a principal living room of a dwelling or main living and dining area within a boarding house or supported residential care must have a outlook space with a minimum dimension of 6m in depth and 4m in width;
 - (b) a principal bedroom of a dwelling or a bedroom within a boarding house or supported residential care unit must have an outlook space with a minimum dimension of 3m in depth and 3m in width; and
 - (c) all other habitable rooms must have an outlook space with a minimum dimension of 1m in depth and 1m in width.
- (3) The depth of the outlook space is measured at right angles to and horizontal from the window to which it applies.
- (4) The width of the outlook space is measured from the centre point of the largest window on the building face to which it applies.
- (5) The height of the outlook space is the same as the floor height, measured from floor to ceiling, of the building face to which the standard applies.

H4 Residential – Mixed Housing Suburban Zone

- (6) Outlook spaces may be within the site, over a public street, or other public open space.
- (7) Outlook spaces required from different rooms within the same building may overlap.
- (8) Outlook spaces may overlap where they are on the same wall plane.
- (9) Outlook spaces must:
 - (a) be clear and unobstructed by buildings;
 - (b) not extend over adjacent sites, except for where the outlook space is over a public street or public open space as outlined in Standard H4.6.11(6) above; and
 - (c) not extend over an outlook spaces or outdoor living space required by another dwelling.

Figure H4.6.11.1 Required outlook space



H4.6.12. Daylight

Purpose:

- to ensure adequate daylight for living areas and bedrooms in dwellings, supported residential care and boarding houses; and
 - in combination with the outlook standard, manage visual dominance effects within a site by ensuring that habitable rooms have an outlook and sense of space.
- (1) Where the proposed building and/or opposite building contains principal living room or bedroom windows in a dwelling, or main living/dining area or bedroom windows in supported residential care and boarding houses, then:
 - (a) That part of a building higher than 3m opposite buildings within the same site is limited in height to twice the horizontal distance between the two buildings for a length defined by a 55 degree arc from the centre of the window. The arc

H4 Residential – Mixed Housing Suburban Zone

may be swung to within 35 degrees of the plane of the wall containing the window as shown in Figure H4.6.12.2 Required setbacks for daylight below.

Refer to Table H4.6.12.1 Maximum height of the part of a building within a site facing a principal living room or bedroom window within the same site; Figure H4.6.12.1 Required setbacks for daylight and Figure H4.6.12.2 Required setbacks for daylight below).

- (2) Where the principal living room, main living/dining area or bedroom has two or more external faces with windows, Standard H4.6.12(1) above will apply to the largest window.
- (3) Where the window is above ground level, the height restriction is calculated from the floor level of the room containing the window.
- (4) Standards H4.6.12(1), (2) and (3) do not apply to development opposite the first 5m of a building which faces the street, measured from the front corner of the building.

Table H4.6.12.1 Maximum height of that part of a building within a site facing a principal living room or bedroom window within the same site

Distance of the building from the largest principal living room, living/dining room or bedroom window (x)	Maximum height of the defined portion of wall opposite an identified window	Length of wall restricted if 55 degree arc is perpendicular to window (y) (rounded)
1.0m	2.0m	1.0m
1.5m	3.0m	1.5m
2.0m	4.0m	2.0m
2.5m	5.0m	2.5m
2.7m	5.4m	2.7m
3.0m	6.0m	3.0m
3.5m	7.0m	3.5m
4.0m	8.0m	4.0m
4.5m	9.0m	4.5m

Figure H4.6.12.1 Required setbacks for daylight

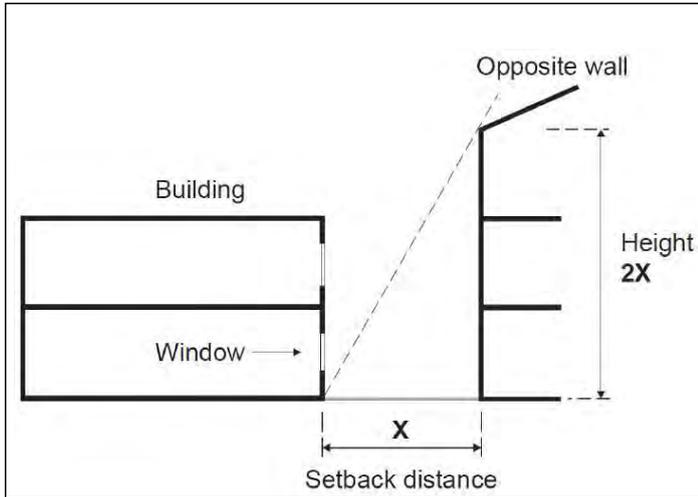
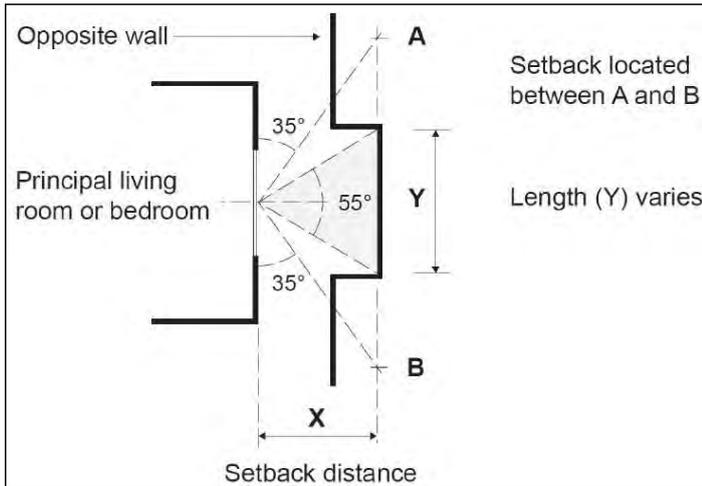


Figure H4.6.12.2 Required setbacks for daylight

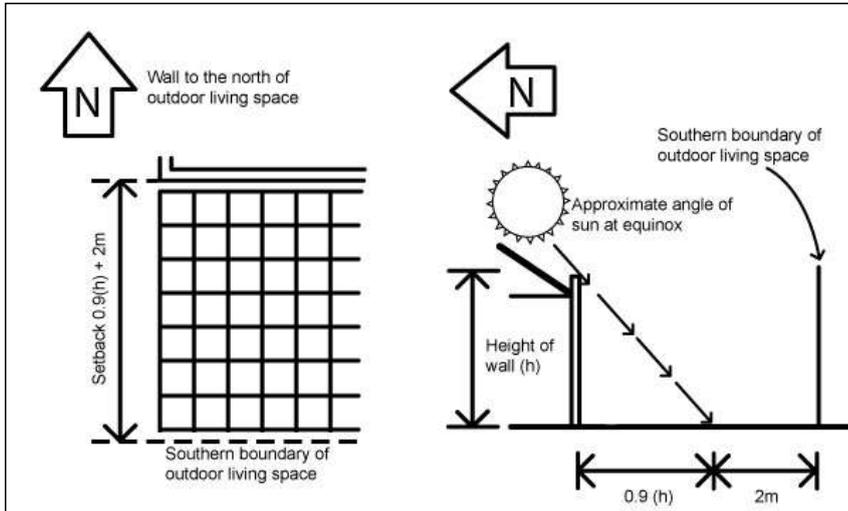


H4.6.13. Outdoor living space

Purpose: to provide dwellings, supported residential care and boarding houses with outdoor living space that is of a functional size and dimension, has access to sunlight, and is accessible from the dwelling.

- (1) A dwelling, supported residential care or boarding house at ground floor level, must have an outdoor living space that is at least 20m² that comprises ground floor and/or balcony/roof terrace space that:
 - (a) where located at ground level has no dimension less than 4m and has a gradient not exceeding 1 in 20; and/or
 - (b) where provided in the form of balcony, patio or roof terrace is at least 5m² and has a minimum dimension of 1.8m; and
 - (c) is accessible from the dwelling, supported residential care unit or boarding house; and
 - (d) is free of buildings, parking spaces, servicing and manoeuvring areas.
- (2) A dwelling, supported residential care or boarding house located above ground floor level must have an outdoor living space in the form of a balcony, patio or roof terrace that:
 - (a) is at least 5m² for studio and one-bedroom dwellings and has a minimum dimension of 1.8m; or
 - (b) is at least 8m² for two or more bedroom dwellings and has a minimum dimension of 1.8m; and
 - (c) is accessible from the dwelling, supported residential care unit or boarding house.
- (3) Where outdoor living space required by Standard H4.6.13(1) or Standard H4.6.13(2) above is provided at ground level, and is located south of any building located on the same site, the southern boundary of that space must be separated from any wall or building by at least $2m + 0.9(h)$, where (h) is the height of the wall or building as shown in the Figure H4.6.13.1 Location of outdoor living space below. For the purpose of this standard south is defined as between 135 and 225 degrees.

Figure H4.6.13.1 Location of outdoor living space

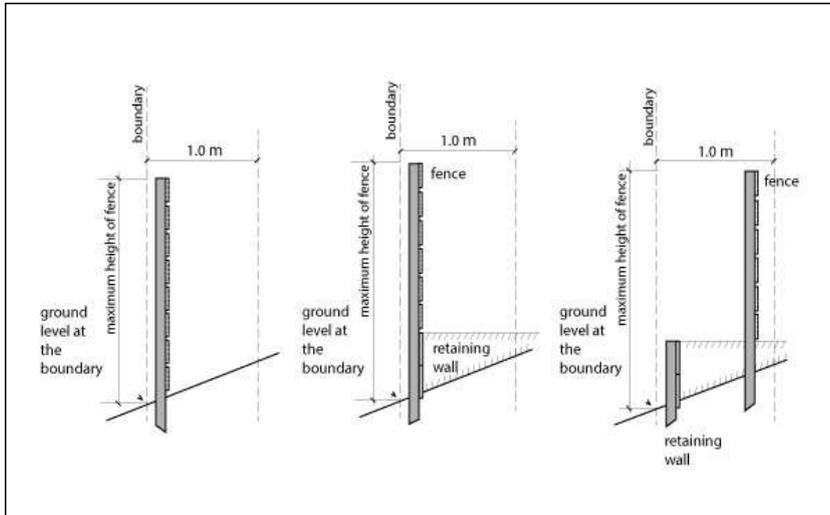


H4.6.14. Front, side and rear fences and walls

Purpose: to enable fences and walls to be constructed on a front, side or rear boundary or within a front, side, rear, riparian, coastal protection or lakeside yard to a height sufficient to:

- provide privacy for dwellings while enabling opportunities for passive surveillance of the street or adjoining public place.
 - minimise visual dominance effects to immediate neighbours, the street or adjoining public place.
- (1) Fences or walls or a combination of these structures (whether separate or joined together) must not exceed the height specified below, measured from the ground level at the boundary:
- (a) Within the front yard, either:
 - (i) 1.4m in height, or
 - (ii) 1.8m in height for no more than 50 per cent of the site frontage and 1.4m for the remainder, or
 - (iii) 1.8m in height if the fence is at least 50 per cent visually open as viewed perpendicular to the front boundary.
 - (b) Within side, rear, coastal protection, lakeside or riparian yards: 2m.

Figure H.4.6.14.1 Measurement of fence height



H4.6.15. Minimum dwelling size

Purpose: to ensure dwellings are functional and of a sufficient size to provide for the day to day needs of residents, based on the number of occupants the dwelling is designed to accommodate.

- (1) Dwellings must have a minimum net internal floor area as follows:
 - (a) 30m² for studio dwellings.
 - (b) 45m² for one or more bedroom dwellings.

PC 54 (see Modifications)

[new text to be inserted]

H4.7. Assessment – controlled activities

There are no controlled activities in this zone.

H4.8. Assessment – restricted discretionary activities

H4.8.1. Matters of discretion

The Council will restrict its discretion to the following matters when assessing a restricted discretionary activity resource consent application:

- (1) for supported residential care accommodating greater than 10 people per site inclusive of staff and residents; boarding houses accommodating greater than 10 people per site inclusive of staff and residents; visitor accommodation accommodating greater than 10 people per site inclusive of staff and visitors; dairies up to 100m² gross floor area per site; care centres accommodating greater than 10

H4 Residential – Mixed Housing Suburban Zone

people per site excluding staff; community facilities; and healthcare facilities up to 200m² gross floor area per site:

(a) the effects on the neighbourhood character, residential amenity, safety, and the surrounding residential area from all of the following:

- (i) building intensity, scale, location, form and appearance;
- (ii) traffic;
- (iii) location and design of parking and access; and
- (iv) noise, lighting and hours of operation.

(b) Infrastructure and servicing.

(2) for four or more dwellings per site:

(a) the effects on the neighbourhood character, residential amenity, safety and the surrounding residential area from all of the following:

- (i) building intensity, scale, location, form and appearance;
- (ii) traffic; and
- (iii) location and design of parking and access.

(b) all of the following standards:

- (i) Standard H4.6.8 Maximum impervious areas;
- (ii) Standard H4.6.9 Building coverage;
- (iii) Standard H4.6.10 Landscaped area;
- (iv) Standard H4.6.11 Outlook space;
- (v) Standard H4.6.12 Daylight;
- (vi) Standard H4.6.13 Outdoor living space;
- (vii) Standard H4.6.14 Front, side and rear fences and walls; and
- (viii) Standard H4.6.15 Minimum dwelling size.

(c) Infrastructure and servicing.

(3) for integrated residential development:

(a) the effects on the neighbourhood character, residential amenity, safety, and the surrounding residential area from all of the following:

- (i) building intensity, scale, location, form and appearance;
- (ii) traffic;
- (iii) location and design of parking and access; and
- (iv) noise, lighting and hours of operation.

(b) all of the following standards:

- (i) Standard H4.6.8 Maximum impervious areas;

H4 Residential – Mixed Housing Suburban Zone

- (ii) Standard H4.6.9 Building coverage;
- (iii) Standard H4.6.10 Landscaped area;
- (iv) Standard H4.6.11 Outlook space;
- (v) Standard H4.6.12 Daylight;
- (vi) Standard H4.6.13 Outdoor living space;
- (vii) Standard H4.6.14 Front, side and rear fences and walls; and
- (viii) Standard H4.6.15 Minimum dwelling size.

(c) Infrastructure and servicing.

(4) for buildings that do not comply with Standard H4.6.4 Building height; Standard H4.6.5 Height in relation to boundary; Standard H4.6.6 Alternative height in relation to boundary; Standard H4.6.7 Yards; Standard H4.6.8 Maximum impervious areas; Standard H4.6.9 Building coverage; Standard H4.6.10 Landscaped area; Standard H4.6.11 Outlook space; Standard H4.6.12 Daylight; Standard H4.6.13 Outdoor living space; Standard H4.6.14 Front, side and rear fences and walls; Standard H4.6.15 Minimum dwelling size:

- (a) any policy which is relevant to the standard;
- (b) the purpose of the standard;
- (c) the effects of the infringement of the standard;
- (d) the effects on the suburban built character of the zone;
- (e) the effects on the amenity of neighbouring sites;
- (f) the effects of any special or unusual characteristic of the site which is relevant to the standard;
- (g) the characteristics of the development;
- (h) any other matters specifically listed for the standard; and
- (i) where more than one standard will be infringed, the effects of all infringements.

(5) For new buildings and additions to buildings which do not comply with H4.6.5. Height in relation to boundary, but comply with H4.6.6 Alternative height in relation to boundary:

- (a) Sunlight access;
- (b) Attractiveness and safety of the street; and
- (c) Overlooking and Privacy.

H4.8.2. Assessment criteria

The Council will consider the assessment criteria below for restricted discretionary activities to the extent relevant to the proposal:

- (1) for supported residential care accommodating greater than 10 people per site inclusive of staff and residents; boarding houses accommodating greater than 10 people per site inclusive of staff and residents; visitor accommodation accommodating greater than 10 people per site inclusive of staff and visitors; dairies up to 100m² gross floor area per site; care centres accommodating greater than 10 people per site excluding staff; community facilities; and healthcare facilities up to 200m² gross floor area per site:
 - (a) infrastructure and servicing:
 - (i) Whether there is adequate capacity in the existing stormwater and public reticulated water supply and wastewater network to service the proposed development.
 - (ii) Where adequate network capacity is not available, whether adequate mitigation is proposed.
 - (b) building intensity, scale, location, form and appearance:
 - (i) whether the intensity and scale of the activity, the building location, form and appearance is compatible with the character and residential amenity provided for within the zone and compatible with the surrounding residential area.
 - (c) traffic:
 - (i) whether the activity avoids or mitigates high levels of additional non-residential traffic on local roads.
 - (d) location and design of parking and access:
 - (i) whether adequate **parking and** access is provided or required.
 - (e) noise, lighting and hours of operation:
 - (i) whether noise and lighting and the hours of operation of the activity avoids, remedies or mitigates adverse effects on the residential amenity of surrounding properties, by:
 - locating noisy activities away from neighbouring residential boundaries;
 - screening or other design features; and
 - controlling the hours of operation and operational measures.
- (2) for four or more dwellings on a site:
 - (a) the extent to which or whether the development achieves the purpose outlined in the following standards or what alternatives are provided that result in the same or a better outcome:

Commented [E11]: Issue 3

H4 Residential – Mixed Housing Suburban Zone

- (i) Standard H4.6.8 Maximum impervious areas;
 - (ii) Standard H4.6.9 Building coverage;
 - (iii) Standard H4.6.10 Landscaped area;
 - (iv) Standard H4.6.11 Outlook space;
 - (v) Standard H4.6.12 Daylight;
 - (vi) Standard H4.6.13 Outdoor living space;
 - (vii) Standard H4.6.14 Front, side and rear fences and walls; and
 - (viii) Standard H4.6.15 Minimum dwelling size
- (b) The extent to which the development contributes to a variety of housing types in the zone and is in keeping with the neighbourhood's planned suburban build character of predominantly two storey buildings (attached or detached) by limiting the height, bulk and form of the development and managing the design and appearance as well as providing sufficient setbacks and landscaped areas.
- (c) [deleted]
- (d) The extent to which development achieves attractive and safe streets and public open space by:
- (i) providing doors, windows and/or balconies facing the street and public open space
 - (ii) minimising tall, visually impermeable fences
 - (iii) designing large scale development (generally more than 15 dwellings) to provide for variations in building form and/or façade design as viewed from streets and public open spaces.
 - (iv) optimising front yard landscaping
 - (v) providing safe pedestrian access to buildings from the street
 - (vi) minimising the visual dominance of garage doors, walkways or staircases to upper level dwellings, and carparking within buildings as viewed from streets or public open spaces
- (e) The extent to which the height, bulk and location of the development maintains a reasonable standard of sunlight access and privacy and minimises visual dominance to adjoining sites.
- (f) The extent to which dwellings:
- (i) Orientate and locate windows to optimise privacy and encourage natural cross ventilation within the dwelling
 - (ii) Optimise sunlight and daylight access based on orientation, function, window design and location, and depth of the dwelling floor space
 - (iii) Provide secure and conveniently accessible storage for the number and type of occupants the dwelling is designed to accommodate.

H4 Residential – Mixed Housing Suburban Zone

- (iv) Provide the necessary waste collection and recycling facilities in locations conveniently accessible and screened from streets and public open spaces.
- (g) The extent to which outdoor living space:
- (i) Provides for access to sunlight
 - (ii) Provides privacy between the outdoor living space of adjacent dwellings on the same site and between outdoor living space and the street.
 - (iii) When provided at ground level, is located on generally flat land or is otherwise functional.
- (h) refer to Policy H4.3(7); and
- (i) infrastructure and servicing:
- (i) Whether there is adequate capacity in the existing stormwater and public reticulated water supply and wastewater network to service the proposed development.
 - (ii) Where adequate network capacity is not available, whether adequate mitigation is proposed.
- (3) for integrated residential development:
- (a) the extent to which or whether the development achieves the purpose outlined in the following standards or what alternatives are provided that result in the same or a better outcome:
- (i) Standard H4.6.8 Maximum impervious areas;
 - (ii) Standard H4.6.9 Building coverage;
 - (iii) Standard H4.6.10 Landscaped area;
 - (iv) Standard H4.6.11 Outlook space;
 - (v) Standard H4.6.12 Daylight;
 - (vi) Standard H4.6.13 Outdoor living space; and
 - (vii) Standard H4.6.14 Front, side and rear fences and walls; and
 - (viii) Standard H4.6.15 Minimum dwelling size (excluding retirement villages).
- (b) refer to Policy H4.3(1);
- (c) refer to Policy H4.3(2);
- (d) refer to Policy H4.3(3);
- (e) refer to Policy H4.3(4);
- (f) refer to Policy H4.3(5);
- (g) refer to Policy H4.3(6);

H4 Residential – Mixed Housing Suburban Zone

- (h) refer to Policy H4.3(7);
 - (i) refer to Policy H4.3(8).
 - (j) refer to Policy H4.3(9); and
 - (k) infrastructure and servicing:
 - (i) Whether there is adequate capacity in the existing stormwater and public reticulated water supply and wastewater network to service the proposed development.
 - (ii) Where adequate network capacity is not available, whether adequate mitigation is proposed.
- (4) For new buildings and additions to buildings which do not comply with H4.6.5. Height in relation to boundary, but comply with H4.6.6 Alternative height in relation to boundary:

Sunlight access

- (a) Whether sunlight access to the outdoor living space of an existing dwelling on a neighbouring site satisfies the following criterion:

Four hours of sunlight is retained between the hours of 9am – 4pm during the Equinox (22 September):

 - (i) over 75% of the existing outdoor living space where the area of the space is greater than the minimum required by Standard H4.6.13: or
 - (ii) over 100% of existing outdoor living space where the area of this space is equal to or less than the minimum required by Standard H4.6.13.
- (b) In circumstances where sunlight access to the outdoor living space of an existing dwelling on a neighbouring site is less than the outcome referenced in (a):
 - (i) The extent to which there is any reduction in sunlight access as a consequence of the proposed development, beyond that enabled through compliance with Standard H4.6.5 Height in relation to boundary control; and
 - (ii) The extent to which the building affects the area and duration of sunlight access to the outdoor living space of an existing dwelling on a neighbouring site, taking into account site orientation, topography, vegetation and existing or consented development.

Attractiveness and safety of the street

- (c) The extent to which those parts of buildings located closest to the front boundary achieve attractive and safe streets by:
 - (i) providing doors, windows and balconies facing the street;
 - (ii) optimising front yard landscaping;
 - (iii) providing safe pedestrian access to buildings from the street; and

H4 Residential – Mixed Housing Suburban Zone

- (iv) minimising the visual dominance of garage doors as viewed from the street.

Overlooking and privacy

- (d) The extent to which direct overlooking of a neighbour's habitable room windows and outdoor living space is minimised to maintain a reasonable standard of privacy, including through the design and location of habitable room windows, balconies or terraces, setbacks, or screening.
- (5) for building height:
 - (a) refer to Policy H4.3(2);
 - (b) refer to Policy H4.3(4); and
 - (c) refer to Policy H4.3(5).
- (6) for height in relation to boundary:
 - (a) refer to Policy H4.3(2);
 - (b) refer to Policy H4.3(4); and
 - (c) refer to Policy H4.3(5).
- (7) for alternative height in relation to boundary infringements:
 - (a) refer to Policy H4.3(2);
 - (b) refer to Policy H4.3(3);
 - (c) refer to Policy H4.3(4); and
 - (d) refer to Policy H4.3(5).
- (8) for yards:
 - (a) refer to Policy H4.3(2); and
 - (b) refer to Policy H4.3(4).
- (9) for maximum impervious areas:
 - (a) refer to Policy H4.3(7).
- (10) for building coverage:
 - (a) refer to Policy H4.3(2); and
 - (b) refer to Policy H4.3(4).
- (11) for landscaped area:
 - (a) refer to Policy H4.3(2);
 - (b) refer to Policy H4.3(4);
 - (c) refer to Policy H4.3(5); and
 - (d) refer to Policy H4.3(6).
- (12) for outlook space:

H4 Residential – Mixed Housing Suburban Zone

- (a) refer to Policy H4.3(2);
- (b) refer to Policy H4.3(4);
- (c) refer to Policy H4.3(5); and
- (d) refer to Policy H4.3(6);

(13) for daylight:

- (a) refer to Policy H4.3(2);
- (b) refer to Policy H4.3(4); and
- (c) refer to Policy H4.3(5).

(14) for outdoor living space:

- (a) refer to Policy H4.3(2);
- (b) refer to Policy H4.3(4);
- (c) refer to Policy H4.3(5); and
- (d) refer to Policy H4.3(6).

(15) for front, side and rear fences and walls:

- (a) refer to Policy H4.3(2);
- (b) refer to Policy H4.3(3); and
- (c) refer to Policy H4.3(4).

(16) For minimum dwelling size:

- (a) Policy H4.3(5)

PC 54 (see
Modifications)

[new text to be inserted]

H4.9. Special information requirements

There are no special information requirements in this zone.

H5. Residential – Mixed Housing Urban Zone

H5.1. Zone description

The Residential – Mixed Housing Urban Zone is a reasonably high-intensity zone enabling a greater intensity of development than previously provided for.

Over time, the appearance of neighbourhoods within this zone will change, with development typically up to three storeys in a variety of sizes and forms, including detached dwellings, terrace housing and low-rise apartments. This supports increasing the capacity and choice of housing within neighbourhoods as well as promoting walkable neighbourhoods, fostering a sense of community and increasing the vitality of centres.

Up to three dwellings are permitted as of right subject to compliance with the standards. This is to ensure a quality outcome for adjoining site and the neighbourhood, as well as residents within the development site.

Resource consent is required for four or more dwellings and for other specified buildings in order to:

- achieve the planned urban built character of the zone;
- achieve attractive and safe streets and public open spaces;
- manage the effects of development on adjoining neighbouring sites, including visual amenity, privacy and access to daylight and sunlight; and
- achieve high quality on-site living environments.

The resource consent requirements enable the design and layout of the development to be assessed; recognising that the need to achieve quality design is important as the scale of development increases.

H5.2. Objectives

- (1) Land near the Business – Metropolitan Centre Zone and the Business – Town Centre Zone, high-density residential areas and close to the public transport network is efficiently used for higher density residential living and to provide urban living that increases housing capacity and choice and access to public transport.
- (2) Development is in keeping with the neighbourhood's planned urban built character of predominantly three-storey buildings, in a variety of forms and surrounded by open space.
- (3) Development provides quality on-site residential amenity for residents and adjoining sites and the street.
- (4) Non-residential activities provide for the community's social, economic and cultural well-being, while being compatible with the scale and intensity of development anticipated by the zone so as to contribute to the amenity of the neighbourhood.

H5.3. Policies

- (1) Enable a variety of housing types at higher densities, including low-rise apartments and integrated residential development such as retirement villages.
- (2) Require the height, bulk, form and appearance of development and the provision of sufficient setbacks and landscaped areas to achieve an urban built character of predominantly three storeys, in a variety of forms.
- (3) Encourage development to achieve attractive and safe streets and public open spaces including by:
 - (a) providing for passive surveillance
 - (b) optimising front yard landscaping
 - (c) minimising visual dominance of garage doors.
- (4) Require the height, bulk and location of development to maintain a reasonable standard of sunlight access and privacy and to minimise visual dominance effects to adjoining sites.
- (5) Require accommodation to be designed to meet day to day needs of residents by:
 - (a) providing privacy and outlook; and
 - (b) providing access to daylight and sunlight and providing the amenities necessary for those residents.
- (10) Recognise the functional and operational requirements of activities and development.
- (6) Encourage accommodation to have useable and accessible outdoor living space.
- (7) Restrict the maximum impervious area on a site in order to manage the amount of stormwater runoff generated by a development and ensure that adverse effects on water quality, quantity and amenity values are avoided or mitigated.
- (8) Provide for non-residential activities that:
 - (a) support the social and economic well-being of the community;
 - (b) are in keeping with the with the scale and intensity of development anticipated within the zone;
 - (c) avoid, remedy or mitigate adverse effects on residential amenity; and
 - (d) will not detract from the vitality of the Business – City Centre Zone, Business – Metro Centre Zone and Business – Town Centre Zone.

H5 Residential – Mixed Housing Urban Zone

- (9) Enable more efficient use of larger sites by providing for integrated residential development.

H5.4. Activity table

Table H5.4.1 Activity table specifies the activity status of land use and development activities in the Residential – Mixed Housing Urban Zone pursuant to section 9(3) of the Resource Management Act 1991.

Table H5.4.1 Activity table

Activity		Activity status	Standards to be complied with
Use			
(A1)	Activities not provided for	NC	
Residential			
(A2)	Camping grounds	D	
(A3)	Up to three dwellings per site	P	Standard H5.6.4 Building height; Standard H5.6.5 Height in relation to boundary; Standard H5.6.7 Height in relation to boundary adjoining lower intensity zones; Standard H5.6.8 Yards; Standard H5.6.9 Maximum impervious areas; Standard H5.6.10 Building coverage; Standard H5.6.11 Landscaped area; Standard H5.6.12 Outlook space; Standard H5.6.13 Daylight; Standard H5.6.14 Outdoor living space; Standard H5.6.15 Front, side and rear fences and walls
(A4)	Four or more dwellings per site	RD	Standard H5.6.4 Building height; Standard H5.6.5 Height in relation to boundary; Standard H5.6.6 Alternative height in relation to boundary; Standard H5.6.7 Height in relation to boundary adjoining lower intensity zones; Standard H5.6.8 Yards
(A5)	The conversion of a principal dwelling existing as at 30 September 2013 into a maximum of two dwellings	P	Standard H5.6.3 The conversion of a principal dwelling into a maximum of two dwellings
(A6)	Home occupations	P	Standard H5.6.2 Home occupations
(A7)	Home occupations that do not meet Standard H5.6.2	D	
(A8)	Integrated residential development	RD	Standard H5.6.4 Building height; Standard H5.6.5 Height in relation to boundary; Standard H5.6.6 Alternative height in relation to boundary; Standard H5.6.7 Height in relation to boundary adjoining lower intensity zones; Standard H5.6.8 Yards
(A9)	Supported residential care accommodating up to 10 people per	P	Standard H5.6.4 Building height; Standard H5.6.5 Height in relation to boundary; Standard H5.6.7 Height in relation to boundary adjoining lower intensity zones; Standard H5.6.8 Yards; Standard

H5 Residential – Mixed Housing Urban Zone

	site inclusive of staff and residents		H5.6.9 Maximum impervious areas; Standard H5.6.10 Building coverage; Standard H5.6.11 Landscaped area; Standard H5.6.12 Outlook space; Standard H5.6.13 Daylight; Standard H5.6.14 Outdoor living space; Standard H5.6.15 Front, side and rear fences and walls
(A10)	Supported residential care accommodating greater than 10 people per site inclusive of staff and residents	RD	Standard H5.6.4 Building height; Standard H5.6.5 Height in relation to boundary; Standard H5.6.6 Alternative height in relation to boundary; Standard H5.6.7 Height in relation to boundary adjoining lower intensity zones; Standard H5.6.8 Yards
(A11)	Boarding houses accommodating up to 10 people per site inclusive of staff and residents	P	Standard H5.6.4 Building height; Standard H5.6.5 Height in relation to boundary; Standard H5.6.7 Height in relation to boundary adjoining lower intensity zones; Standard H5.6.8 Yards; Standard H5.6.9 Maximum impervious areas; Standard H5.6.10 Building coverage; Standard H5.6.11 Landscaped area; Standard H5.6.12 Outlook space; Standard H5.6.13 Daylight; Standard H5.6.14 Outdoor living space; Standard H5.6.15 Front, side and rear fences and walls
(A12)	Boarding houses accommodating greater than 10 people per site inclusive of staff and residents	RD	Standard H5.6.4 Building height; Standard H5.6.5 Height in relation to boundary; Standard H5.6.6 Alternative height in relation to boundary; Standard H5.6.7 Height in relation to boundary adjoining lower intensity zones; Standard H5.6.8 Yards
(A13)	Visitor accommodation accommodating up to 10 people per site inclusive of staff and visitors	P	Standard H5.6.4 Building height; Standard H5.6.5 Height in relation to boundary; Standard H5.6.7 Height in relation to boundary adjoining lower intensity zones; Standard H5.6.8 Yards; Standard H5.6.9 Maximum impervious areas; Standard H5.6.10 Building coverage; Standard H5.6.11 Landscaped area; and Standard H5.6.15 Front, side and rear fences and walls
(A14)	Visitor accommodation accommodating greater than 10 people per site inclusive of staff and visitors	RD	Standard H5.6.4 Building height; Standard H5.6.5 Height in relation to boundary; Standard H5.6.6 Alternative height in relation to boundary; Standard H5.6.7 Height in relation to boundary adjoining lower intensity zones; Standard H5.6.8 Yards
Commerce			
(A15)	Dairies up to 100m ² gross floor area per site	RD	Standard H5.6.4 Building height; Standard H5.6.5 Height in relation to boundary; Standard H5.6.6 Alternative height in relation to boundary; Standard H5.6.7 Height in relation to boundary adjoining lower intensity zones; Standard H5.6.8 Yards; Standard H5.6.9 Maximum impervious areas; Standard H5.6.10 Building coverage; and Standard H5.6.15 Front, side and rear fences and walls

H5 Residential – Mixed Housing Urban Zone

(A16)	Restaurants and cafes up to 100m ² gross floor area per site	D	
(A17)	Service stations on arterial roads	D	
Community			
(A18)	Care centres accommodating up to 10 people per site excluding staff	P	Standard H5.6.4 Building height; Standard H5.6.5 Height in relation to boundary; Standard H5.6.7 Height in relation to boundary adjoining lower intensity zones; Standard H5.6.8 Yards; Standard H5.6.9 Maximum impervious areas; Standard H5.6.10 Building coverage; Standard H5.6.11 Landscaped area; and Standard H5.6.15 Front, side and rear fences and walls
(A19)	Care centres accommodating greater than 10 people per site excluding staff	RD	Standard H5.6.4 Building height; Standard H5.6.5 Height in relation to boundary; Standard H5.6.6 Alternative height in relation to boundary; Standard H5.6.7 Height in relation to boundary adjoining lower intensity zones; Standard H5.6.8 Yards; Standard H5.6.9 Maximum impervious areas; Standard H5.6.10 Building coverage; Standard H5.6.11 Landscaped area; and Standard H5.6.15 Front, side and rear fences and walls
(A20)	Community facilities	RD	Standard H5.6.4 Building height; Standard H5.6.5 Height in relation to boundary; Standard H5.6.6 Alternative height in relation to boundary; Standard H5.6.7 Height in relation to boundary adjoining lower intensity zones; Standard H5.6.8 Yards; Standard H5.6.9 Maximum impervious areas; Standard H5.6.10 Building coverage; Standard H5.6.11 Landscaped area; and Standard H5.6.15 Front, side and rear fences and walls
(A21)	Education facilities	D	
(A22)	Tertiary education facilities	D	
(A23)	Emergency services adjoining an arterial road	D	
(A24)	Healthcare facilities up to 200m ² gross floor area per site	RD	Standard H5.6.4 Building height; Standard H5.6.5 Height in relation to boundary; Standard H5.6.6 Alternative height in relation to boundary; Standard H5.6.7 Height in relation to boundary adjoining lower intensity zones; Standard H5.6.8 Yards; Standard H5.6.9 Maximum impervious areas; Standard H5.6.10 Building coverage; Standard H5.6.11 Landscaped area; and Standard H5.6.15 Front, side and rear fences and walls
(A25)	Healthcare facilities greater than 200m ² gross floor area per site	D	
(A26)	Veterinary clinics	D	
Rural			

H5 Residential – Mixed Housing Urban Zone

(A27)	Grazing of livestock on sites greater than 2,000m ² net site area	P	
Mana Whenua			
(A28)	Marae complex	D	
Development			
(A29)	Demolition of buildings	P	
(A30)	Internal and external alterations to buildings	P	Standard H5.6.4 Building height; Standard H5.6.5 Height in relation to boundary; Standard H5.6.7 Height in relation to boundary adjoining lower intensity zones; Standard H5.6.8 Yards; Standard H5.6.9 Maximum impervious areas; Standard H5.6.10 Building coverage; Standard H5.6.11 Landscaped area; Standard H5.6.12 Outlook space; Standard H5.6.13 Daylight; Standard H5.6.14 Outdoor living space; Standard H5.6.15 Front, side and rear fences and walls, Standard H5.6.16 Minimum dwelling size
(A31)	Accessory buildings	P	Standard H5.6.4 Building height; Standard H5.6.5 Height in relation to boundary; Standard H5.6.7 Height in relation to boundary adjoining lower intensity zones; Standard H5.6.8 Yards; Standard H5.6.9 Maximum impervious areas; Standard H5.6.10 Building coverage
(A32)	Additions to an existing dwelling	P	Standard H5.6.4 Building height; Standard H5.6.5 Height in relation to boundary; Standard H5.6.7 Height in relation to boundary adjoining lower intensity zones; Standard H5.6.8 Yards; Standard H5.6.9 Maximum impervious areas; Standard H5.6.10 Building coverage; Standard H5.6.11 Landscaped area; Standard H5.6.12 Outlook space; Standard H5.6.13 Daylight; Standard H5.6.14 Outdoor living space; Standard H5.6.15 Front, side and rear fences and walls, Standard H5.6.16 Minimum dwelling size
(A33)	New buildings and additions to buildings which do not comply with H5.6.5. Height in relation to boundary, but comply with H5.6.6 Alternative height in relation to boundary	RD	H5.6.6 Alternative height in relation to boundary Note: Compliance with Standard H5.6.5 Height in relation to boundary is not required.
(A34)	New buildings and additions to buildings	The same activity status and standards as applies to the land use activity that the new building or addition to a building is designed to accommodate	
	[new text to be inserted]		

PC 54 (see Modifications)

H5.5. Notification

- (1) Any application for resource consent for the following activities will be considered without public or limited notification or the need to obtain the written approval from affected parties unless the Council decides that special circumstances exist under section 95A(4) of the Resource Management Act 1991:
 - (a) four or more dwellings per site that comply with all of the standards listed in Table H5.4.1 Activity table;
 - (b) an integrated residential development that complies with all of the standards listed in Table H5.4.1 Activity table;
 - (c) New buildings and additions to buildings which do not comply with H5.6.5 Height in relation to boundary, but comply with H5.6.6 Alternative height in relation to boundary;
 - (d) development which does not comply with H5.6.15 (1a) Front, side and rear fences and walls; and
 - (e) development which does not comply with H5.6.16 Minimum dwelling size.
- (2) Any application for resource consent for an activity listed in Table H5.4.1 Activity table and which is not listed in H5.5(1) above will be subject to the normal tests for notification under the relevant sections of the Resource Management Act 1991.
- (3) When deciding who is an affected person in relation to any activity for the purposes of section 95E of the Resource Management Act 1991 the Council will give specific consideration to those persons listed in Rule [C1.13\(4\)](#).

H5.6. Standards

H5.6.1. Activities listed in Table H5.4.1 Activity table

- (1) Activities and buildings containing activities listed in Table H5.4.1 Activity table must comply with the standards listed in the column in Table H5.4.1 called Standards to be complied with.

H5.6.2. Home occupations

Purpose: to enable people to work from home at a scale that the residential character and amenity is maintained.

- (1) A home occupation must comply with all the following standards:
 - (a) at least one person engaged in the home occupation must use the dwelling on the site as their principal place of residence;
 - (b) no more than two people who do not use the dwelling as their principal place of residence may work in the home occupation;

H5 Residential – Mixed Housing Urban Zone

- (c) no more than four people in total may work in the home occupation;
- (d) the sale of goods or services from the home occupation that requires customers to come to the site and the delivery of goods to and from the site may not occur before 7am or after 7pm;
- (e) car trips to and from the home occupation activity must not exceed 20 per day;
- (f) heavy vehicle trips must not exceed two per week;
- (g) no more than one commercial vehicle associated with the home occupation may be on site at any one time;
- (h) storage for rubbish and recycling associated with the home occupation must be provided on site and screened from public view;
- (i) materials or goods manufactured, serviced or repaired in the home occupation must be stored and worked on within a building on the same site; and
- (j) goods sold from the home occupation must be:
 - (i) goods produced on site; or
 - (ii) goods that are primarily ordered by mail or electronic transaction and redistributed by post or courier; or
 - (iii) goods ancillary and related to a service provided by the home occupation.

H5.6.3. The conversion of a principal dwelling existing as at 30 September 2013 into a maximum of two dwellings

Purpose: to enable a dwelling existing as at 30 September 2013 to be converted into a maximum of two dwellings and to provide for sufficient outdoor living space for each of the dwellings.

- (1) Where a principal dwelling existing as at 30 September 2013 is proposed to be converted into a maximum of two dwellings each dwelling must have an outdoor living space that is:
 - (a) at least 5m² for a studio or one-bedroom dwelling and 8m² for a two or more bedroom dwelling; and
 - (b) at least 1.8m in depth; and
 - (c) directly accessible from the dwelling.

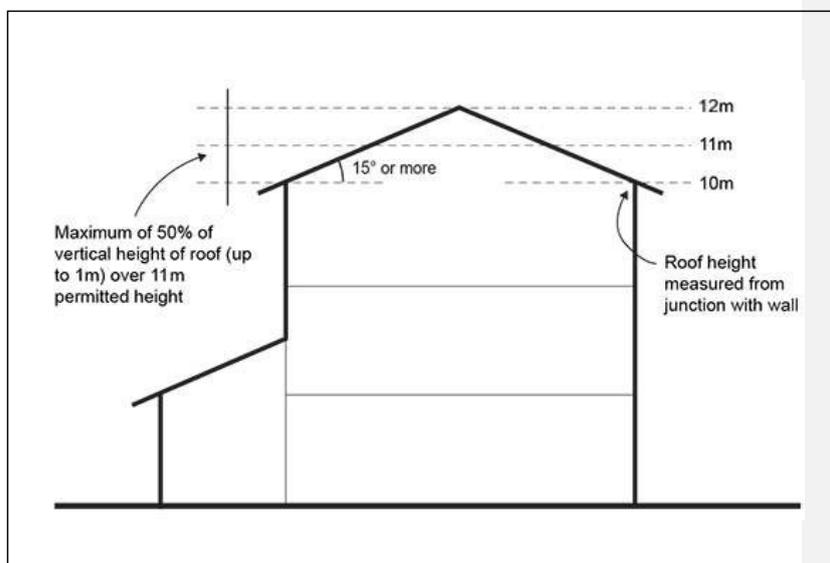
H5.6.4. Building height

Purpose: to manage the height of buildings to:

H5 Residential – Mixed Housing Urban Zone

- achieve the planned urban built character of predominantly three storeys;
 - minimise visual dominance effects;
 - maintain a reasonable standard of residential amenity for adjoining sites; and
 - provide some flexibility to enable variety in roof forms.
- (1) Buildings must not exceed 11m in height, except that 50 per cent of a building's roof in elevation, measured vertically from the junction between wall and roof, may exceed this height by 1m, where the entire roof slopes 15 degrees or more, as shown in Figure H5.6.4.1 Building height in the Residential – Mixed Housing Urban Zone below.

Figure H5.6.4.1 Building height in the Residential – Mixed Housing Urban Zone

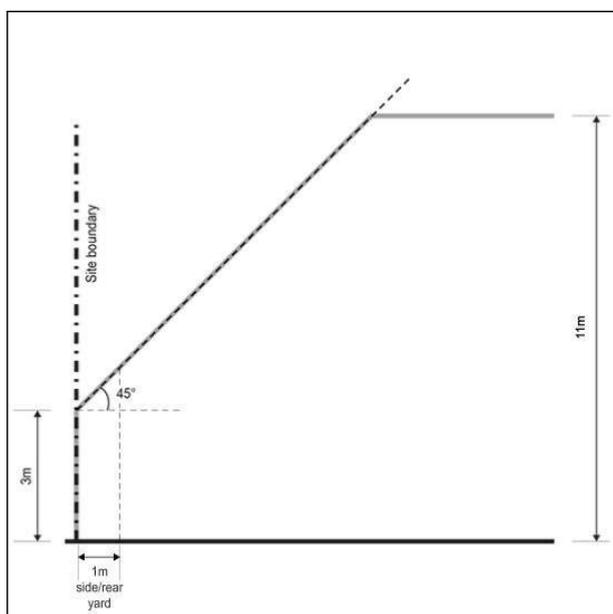


H5.6.5. Height in relation to boundary

Purpose: to manage the height and bulk of buildings at boundaries to maintain a reasonable level of sunlight access and minimise adverse visual dominance effects to immediate neighbours.

- (1) Buildings must not project beyond a 45 degree recession plane measured from a point 3m vertically above ground level along side and rear boundaries, as shown in Figure H5.6.5.1 Height in relation to boundary below.

Figure H5.6.5.1 Height in relation to boundary

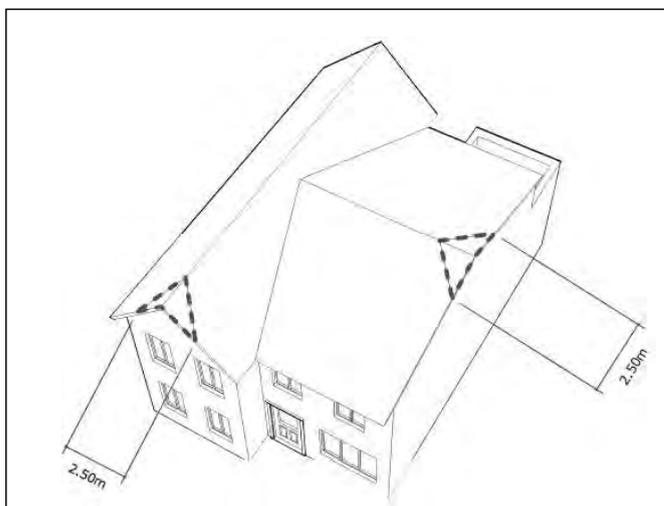


- (2) Standard H5.6.5(1) above does not apply to a boundary, or part of a boundary, adjoining any of the following:
- (a) a Business – City Centre Zone; Business – Metropolitan Centre Zone; Business – Town Centre Zone; Business – Local Centre Zone; Business – Neighbourhood Centre Zone; Business – Mixed Use Zone; Business – General Business Zone; Business – Business Park Zone; Business – Light Industry Zone and Business – Heavy Industry Zone; or
 - (b) sites within the Open Space – Conservation Zone; Open Space – Informal Recreation Zone; Open Space – Sports and Active Recreation Zone; Open Space – Civic Spaces Zone; or the Open Space – Community Zone:
 - (i) that are greater than 2000m²;
 - (ii) where that part of the site in (i) is greater than 20 metres in width, when measured perpendicular to the shared boundary; and
 - (iii) Where an open space comprises multiple sites but has a common open space zoning, the entire zone will be treated as a single site for the purpose of applying the standards listed below.
- (3) Standard H5.6.5(1) above does not apply to site boundaries where there is an existing common wall between two buildings on adjacent sites or where a common wall is proposed.

H5 Residential – Mixed Housing Urban Zone

- (4) Where the boundary forms part of a legal right of way, entrance strip, access site or pedestrian access way, the control in Standard H5.6.5(1) applies from the farthest boundary of that legal right of way, entrance strip, access site or pedestrian access way.
- (5) A gable end, dormer or roof may project beyond the recession plane where that portion beyond the recession plane is:
 - (a) no greater than 1.5m² in area and no greater than 1m in height; and
 - (b) no greater than 2.5m cumulatively in length measured along the edge of the roof as shown in Figure H5.6.5.2 Exceptions for gable ends and dormers and roof projections below.

Figure H5.6.5.2 Exceptions for gable ends and dormers and roof projections



- (6) No more than two gable end, dormer or roof projections are allowed for every 6m length of site boundary.
- (7) The height in relation to boundary standard does not apply to existing or proposed internal boundaries within a site.

H5.6.6. Alternative height in relation to boundary

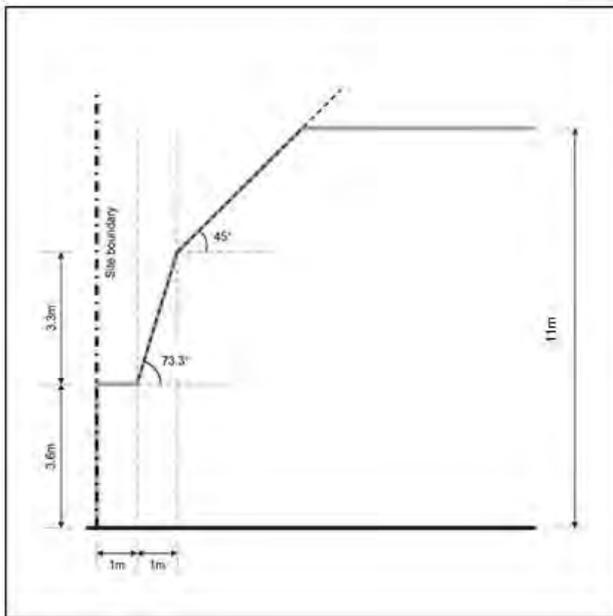
Purpose: to enable the efficient use of the site by providing design flexibility at upper floors of a building close to the street frontage, while maintaining a reasonable level of sunlight access and minimising overlooking and privacy effects to immediate neighbours.

- (1) This standard is an alternative to the permitted Standard H5.6.5 Height in relation to boundary and applies to development that is within 20m of the site frontage.

H5 Residential – Mixed Housing Urban Zone

- (2) Any buildings or parts of buildings within 20m of the site frontage must not exceed a height of 3.6m measured vertically above ground level at side and rear boundaries. Thereafter, buildings must be set back 1m and then 0.3m for every additional metre in height (73.3 degrees) up to 6.9m and then 1m for every additional metre in height (45 degrees) as shown in Figure H5.6.6.1 Alternative height in relation to boundary below.

Figure H5.6.6.1 Alternative height in relation to boundary

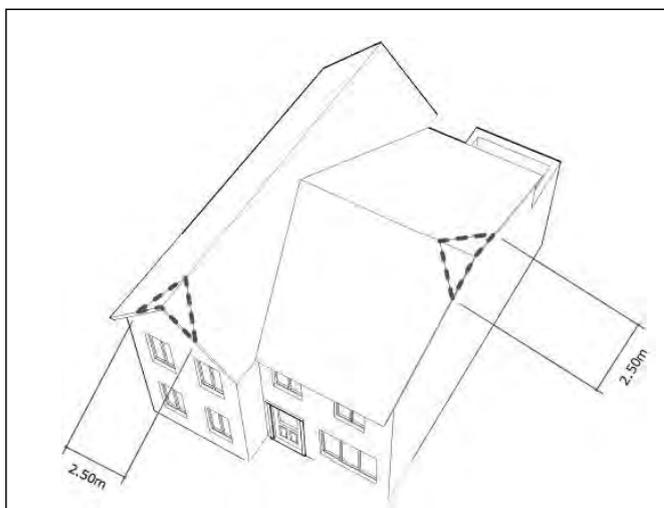


- (3) Standard H5.6.6(1) above does not apply to a boundary, or part of a boundary, adjoining any of the following:
- (a) a Business – City Centre Zone; Business – Metropolitan Centre Zone; Business – Town Centre Zone; Business – Local Centre Zone; Business – Neighbourhood Centre Zone; Business – Mixed Use Zone; Business – General Business Zone; Business – Business Park Zone; Business – Light Industry Zone and Business – Heavy Industry Zone; or
 - (b) sites within the Open Space – Conservation Zone; Open Space – Informal Recreation Zone; Open Space – Sports and Active Recreation Zone; Open Space – Civic Spaces Zone; or the Open Space – Community Zone:
 - (i) that are greater than 2000m²;
 - (ii) where that part of the site in (i) is greater than 20 metres in width, when measured perpendicular to the shared boundary; and

H5 Residential – Mixed Housing Urban Zone

- (iii) where an open space comprises multiple sites but has a common open space zoning, the entire zone will be treated as a single site for the purpose of applying the standards listed below.
- (4) Standard H5.6.6(1) does not apply to site boundaries where there is an existing common wall between two buildings on adjacent sites or where a common wall is proposed.
- (5) Where the boundary forms part of a legal right of way, entrance strip, access site or pedestrian access way, the control in Standard H5.6.6(2) applies from the farthest boundary of that legal right of way, entrance strip, access site or pedestrian access way.
- (6) A gable end, dormer or roof may project beyond the recession plane where that portion beyond the recession plane is:
- (a) no greater than 1.5m² in area and no greater than 1m in height; and
 - (b) no greater than 2.5m cumulatively in length measured along the edge of the roof as shown in Figure H5.6.6.2 Exceptions for gable ends, dormers and roof projections and dormers below.

Figure H5.6.6.2 Exceptions for gable ends, dormers and roof projections and dormers



- (7) No more than two gable end, dormer or roof projections are allowed for every 6m length of site boundary.
- (8) The alternative height in relation to boundary standard does not apply to existing or proposed internal boundaries within a site.

H5.6.7. Height in relation to boundary adjoining lower intensity zones

Purpose: to manage the height and bulk of buildings at boundaries to maintain a reasonable level of sunlight access and minimise visual dominance effects to immediate neighbours within lower intensity zones and small public open spaces.

- (1) Where a site in the Residential – Mixed Housing Urban Zone adjoins:
 - (a) a site in the Residential – Single House Zone; or
 - (b) a site in the Residential – Mixed Housing Suburban Zone; or
 - (c) sites less than 2,000m² in the Open Space – Conservation Zone; Open Space – Informal Recreation Zone; Open – Space Sports and Active Recreation Zone; Open Space – Civic Spaces Zone; or the Open Space – Community Zone;

then buildings must not project beyond a 45 degree recession plane measured from a point 2.5m vertically above ground level along the boundary of the site in the Residential – Mixed Housing Urban Zone with the zone listed in Standard H5.6.7(1)(a) – (c) above.

- (2) Where the boundary forms part of a legal right of way, entrance strip, access site or pedestrian access way, the control in Standard H5.6.7(1) applies from the farthest boundary of that legal right of way, entrance strip, access site or pedestrian access way.
- (3) A gable end, dormer or roof may project beyond the recession plane where that portion beyond the recess ion plan is:
 - (i) no greater than 1.5m² in area and no greater than 1m in height; and
 - (ii) no greater than 2.5m cumulatively in length measured along the edge of the roof.

H5.6.8. Yards

Purpose:

- to create an urban streetscape character and provide sufficient space for landscaping within the front yard;
- to maintain a reasonable standard of residential amenity for adjoining sites;
- to ensure buildings are adequately set back from lakes, streams and the coastal edge to maintain water quality and provide protection from natural hazards; and
- to enable buildings and services on the site or adjoining sites to be adequately maintained.

- (1) A building or parts of a building must be set back from the relevant boundary by the minimum depth listed in Table H5.6.8.1 Yards below.

Table H5.6.8.1 Yards

Yard	Minimum depth
Front	2.5m
Side	1m
Rear	1m
Riparian	10m from the edge of all other permanent and intermittent streams
Lakeside	30m
Coastal protection yard	10m, or as otherwise specified in Appendix 6 Coastal protection yard

(2) Standard H5.6.8(1) does not apply to site boundaries where there is an existing common wall between two buildings on adjacent sites or where a common wall is proposed.

H5.6.9. Maximum impervious area

Purpose:

- to manage the amount of stormwater runoff generated by a development, particularly in relation to the capacity of the stormwater network and potential flood risks;
- to support the functioning of riparian yards, lakeside yards and coastal yards and water quality and ecology;
- to reinforce the building coverage and landscaped area standards;
- to limit paved areas on a site to improve the site's appearance and cumulatively maintain amenity values in a neighbourhood.

(1) The maximum impervious area must not exceed 60 per cent of site area.

(2) The maximum impervious area within a riparian yard, a lakeside yard or a coastal protection yard must not exceed 10 per cent of the riparian yard, the lakeside yard or the coastal protection yard area.

H5.6.10. Building coverage

Purpose: to manage the extent of buildings on a site to achieve the planned urban character of buildings surrounded by open space.

(1) The maximum building coverage must not exceed 45 per cent of the net site area.

H5.6.11. Landscaped area

Purpose:

- to provide for quality living environments consistent with the planned urban built character of buildings surrounded by open space; and
- to create a landscaped urban streetscape character within the zone.

H5 Residential – Mixed Housing Urban Zone

- (1) The minimum landscaped area must be at least 35 per cent of the net site area.
- (2) At least 50 per cent of the area of the front yard must comprise landscaped area.

H5.6.12. Outlook space

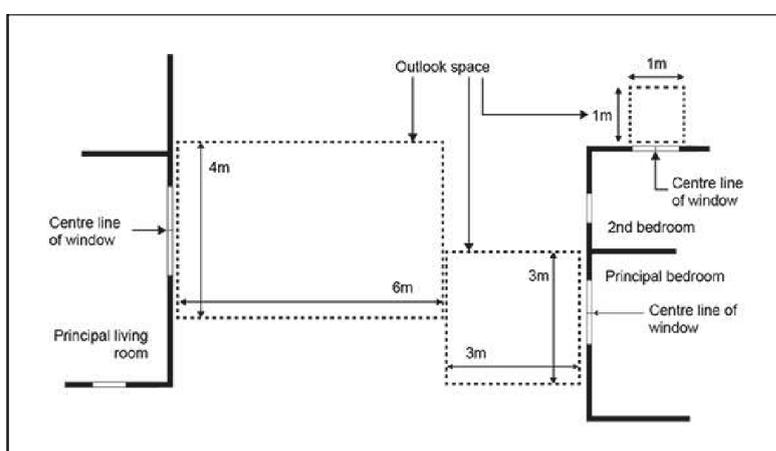
Purpose:

- to ensure a reasonable standard of visual privacy between habitable rooms of different buildings, on the same or adjacent sites; and
 - in combination with the daylight standard, manage visual dominance effects within a site by ensuring that habitable rooms have an outlook and sense of space.
- (1) An outlook space must be provided from the face of a building containing windows to a habitable room. Where the room has two or more external faces with windows the outlook space must be provided from the face with the largest area of glazing.
 - (2) The minimum dimensions for a required outlook space are as follows:
 - (a) a principal living room of a dwelling or main living and dining area within a boarding house or supported residential care must have a outlook space with a minimum dimension of 6m in depth and 4m in width; and
 - (b) a principal bedroom of a dwelling or a bedroom within a boarding house or supported residential care unit must have an outlook space with a minimum dimension of 3m in depth and 3m in width; and
 - (c) all other habitable rooms must have an outlook space with a minimum dimension of 1m in depth and 1m in width.
 - (3) The depth of the outlook space is measured at right angles to and horizontal from the window to which it applies.
 - (4) The width of the outlook space is measured from the centre point of the largest window on the building face to which it applies.
 - (5) The height of the outlook space is the same as the floor height, measured from floor to ceiling, of the building face to which the standard applies.
 - (6) Outlook spaces may be within the site, over a public street, or other public open space.
 - (7) Outlook spaces required from different rooms within the same building may overlap.
 - (8) Outlook spaces may overlap where they are on the same wall plane.
 - (9) Outlook spaces must:

H5 Residential – Mixed Housing Urban Zone

- (a) be clear and unobstructed by buildings; and
- (b) not extend over adjacent sites, except for where the outlook space is over a public street or public open space as outlined in H5.6.12(6) above; and
- (c) not extend over an outlook spaces or outdoor living space required by another dwelling.

Figure H5.6.12.1 Required outlook space



H5.6.13. Daylight

Purpose:

- to ensure adequate daylight for living areas and bedrooms in dwellings, supported residential care and boarding houses; and
- in combination with the outlook standard, manage visual dominance effects within a site by ensuring that habitable rooms have an outlook and sense of space.

(1) Where the proposed building and/or opposite building contains principal living room or bedroom windows in a dwelling, or main living/dining area or bedroom windows in supported residential care and boarding houses, then:

- (a) that part of a building higher than 3m opposite buildings within the same site is limited in height to twice the horizontal distance between the two buildings for a length defined by a 55 degree arc from the centre of the window. The arc may be swung to within 35 degrees of the plane of the wall containing the window as shown in Figure H5.6.13.2 Required setbacks for daylight below.

Refer to Table H5.6.13.1 Maximum height of the part of a building within a site facing a principal living room or bedroom window within the same

H5 Residential – Mixed Housing Urban Zone

site; Figure H5.6.13.1 Required setbacks for daylight and Figure H5.6.13.2 Required setbacks for daylight below.

- (2) Where the principal living room, main living/dining area or bedroom has two or more external faces with windows, Standard H5.6.13(1) above will apply to the largest window.
- (3) Where the window is above ground level, the height restriction is calculated from the floor level of the room containing the window.
- (4) Standard H5.6.13(1), (2) and (3) does not apply to development opposite the first 5m of a building which faces the street, measured from the front corner of the building.

Table H5.6.13.1 Maximum height of that part of a building within a site facing a principal living room or bedroom window within the same site

Distance of the building from the largest principal living room, living/dining room or bedroom window (x)	Maximum height of the defined portion of wall opposite an identified window	Length of wall restricted if 55 degree arc is perpendicular to window (y) (rounded)
1.0m	2.0m	1.0m
1.5m	3.0m	1.5m
2.0m	4.0m	2.0m
2.5m	5.0m	2.5m
2.7m	5.4m	2.7m
3.0m	6.0m	3.0m
3.5m	7.0m	3.5m
4.0m	8.0m	4.0m
4.5m	9.0m	4.5m
5.0m	10.0m	5.0m
5.5m	11.0m	5.5m
6.0m	12.0m	6.0m

Figure H5.6.13.1 Required setbacks for daylight

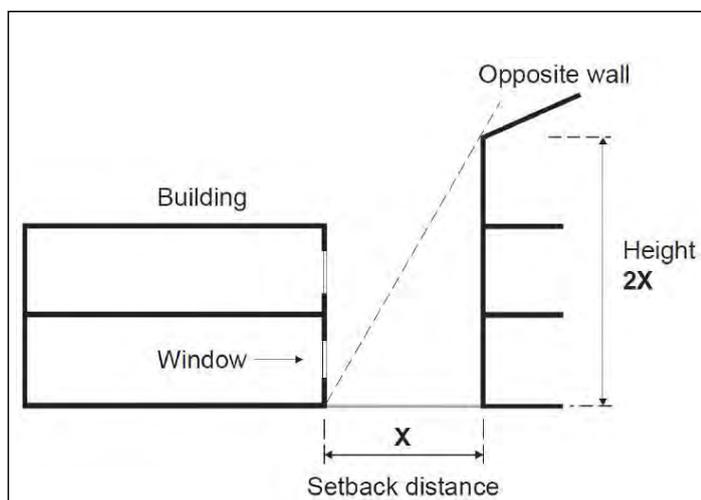
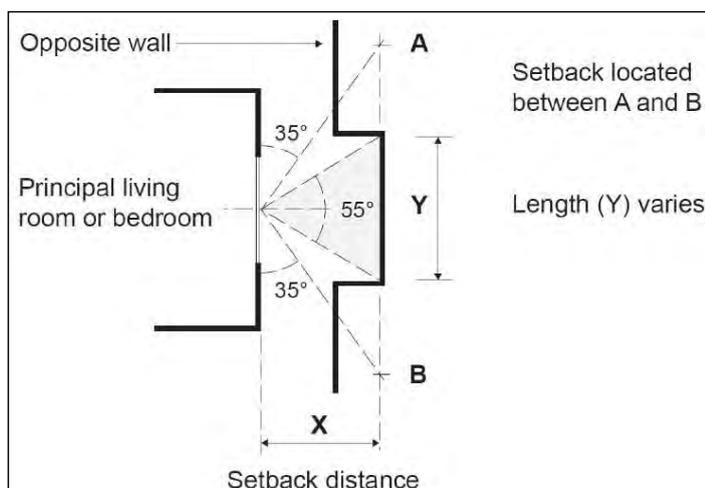


Figure H5.6.13.2 Required setbacks for daylight



H5.6.14. Outdoor living space

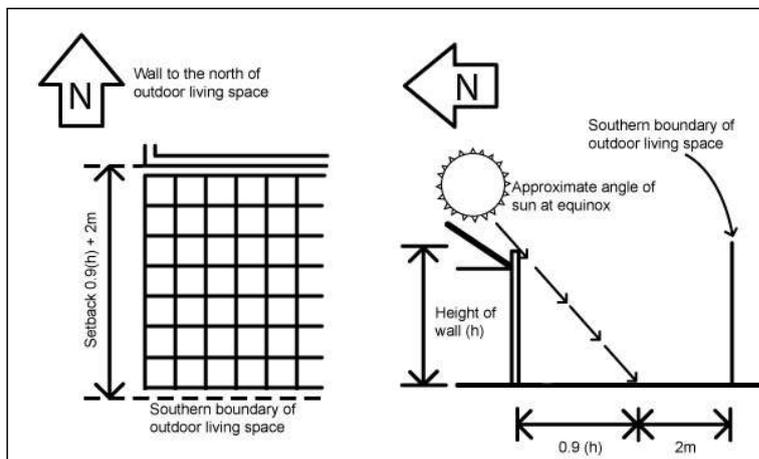
Purpose: to provide dwellings, supported residential care and boarding houses with outdoor living space that is of a functional size and dimension, has access to sunlight, and is accessible from the dwelling.

- (1) A dwelling, supported residential care or boarding house at ground floor level, must have an outdoor living space that is at least 20m² that comprises ground floor and/or balcony/roof terrace space that:

H5 Residential – Mixed Housing Urban Zone

- (a) where located at ground level has no dimension less than 4m and has a gradient not exceeding 1 in 20; and/or
 - (b) where provided in the form of balcony, patio or roof terrace is at least 5m² and has a minimum dimension of 1.8m; and
 - (c) is accessible from the dwelling, supported residential care unit or boarding house; and
 - (d) is free of buildings, parking spaces, servicing and manoeuvring areas.
- (2) A dwelling, supported residential care or boarding house located above ground floor level must have an outdoor living space in the form of a balcony, patio or roof terrace that:
- (a) is at least 5m² for studio and one-bedroom dwellings and has a minimum dimension of 1.8m; or
 - (b) is at least 8m² for two or more bedroom dwellings and has a minimum dimension of 1.8m; and
 - (c) is accessible from the dwelling, supported residential care unit or boarding house.
 - (d) except that, a balcony or roof terrace is not required where the net internal floor area of a dwelling is at least 35m² for a studio and 50m² for a dwelling with one or more bedrooms.
- (3) Where outdoor living space required by Standard H5.6.14(1) or Standard H5.6.14(2) above is provided at ground level, and is located south of any building located on the same site, the southern boundary of that space must be separated from any wall or building by at least $2m + 0.9(h)$, where (h) is the height of the wall or building as shown in the Figure H5.6.14.1 Location of outdoor living space below. For the purpose of this standard south is defined as between 135 and 225 degrees.

Figure H5.6.14.1 Location of outdoor living space



H5.6.15. Front, side and rear fences and walls

Purpose: to enable fences and walls to be constructed on a front, side or rear boundary or within a front, side, rear, riparian, coastal protection or lakeside yard to a height sufficient to:

- provide privacy for dwellings while enabling opportunities for passive surveillance of the street or adjoining public place
- minimise visual dominance effects to immediate neighbours and the street or adjoining public place.

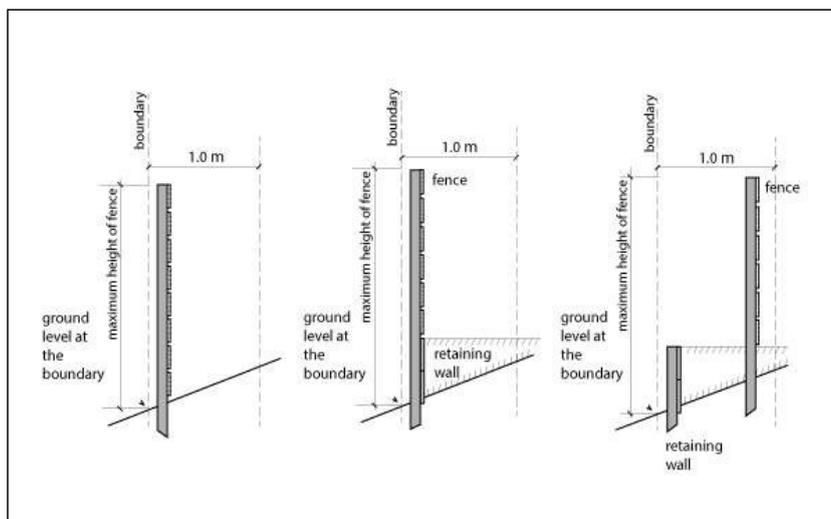
(1) Fences or walls or a combination of these structures (whether separate or joined together) must not exceed the height specified below, measured from the ground level at the boundary:

(a) Within the front yard, either:

- 1.4m in height, or
- 1.8m in height for no more than 50 per cent of the site frontage and 1.4m for the remainder, or
- 1.8m in height if the fence is at least 50 per cent visually open as viewed perpendicular to the front boundary.

(b) Within the side, rear, coastal protection, lakeside or riparian yards: 2m.

Figure H.5.6.15.1 Measurement of fence height



H5.6.16. Minimum dwelling size

Purpose: to ensure dwellings are functional and of a sufficient size to provide for the day to day needs of residents, based on the number of occupants the dwelling is designed to accommodate.

(1) Dwellings must have a minimum net internal floor area as follows:

- (a) 30m² for studio dwellings.
- (b) 45m² for one or more bedroom dwellings.

PC 54 (see Modifications)

[new text to be inserted]

H5.7. Assessment – controlled activities

There are no controlled activities in this zone.

H5.8. Assessment – restricted discretionary activities

H5.8.1. Matters of discretion

The Council will restrict its discretion to all of the following matters when assessing a restricted discretionary activity resource consent application:

- (1) for supported residential care accommodating greater than 10 people per site inclusive of staff and residents; boarding houses accommodating greater than 10 people per site inclusive of staff and residents; visitor accommodation accommodating greater than 10 people per site inclusive of staff and visitors; dairies up to 100m² gross floor area per site; care centres accommodating

H5 Residential – Mixed Housing Urban Zone

greater than 10 people per site excluding staff; community facilities; and healthcare facilities up to 200m² gross floor area per site:

- (a) infrastructure and servicing
 - (b) the effects on the neighbourhood character, residential amenity, safety, and the surrounding residential area from all of the following:
 - (i) building intensity, scale, location, form and appearance;
 - (ii) traffic;
 - (iii) location and design of parking and access; and
 - (iv) noise, lighting and hours of operation.
- (2) for four or more dwellings per site:
- (a) the effects on the neighbourhood character, residential amenity, safety, and the surrounding residential area from all of the following:
 - (i) building intensity, scale, location, form and appearance;
 - (ii) traffic; and
 - (iii) location and design of parking and access.
 - (b) all of the following standards:
 - (i) Standard H5.6.9 Maximum impervious areas;
 - (ii) Standard H5.6.10 Building coverage;
 - (iii) Standard H5.6.11 Landscaped area;
 - (iv) Standard H5.6.12 Outlook space;
 - (v) Standard H5.6.13 Daylight;
 - (vi) Standard H5.6.14 Outdoor living space;
 - (vii) Standard H5.6.15 Front, side and rear fences and walls; and
 - (viii) Standard H5.6.16 Minimum dwelling size
 - (c) Infrastructure and servicing
- (3) for integrated residential development:
- (a) the effects on the neighbourhood character, residential amenity, safety, and the surrounding residential area from all of the following:
 - (i) building intensity, scale, location, form and appearance;
 - (ii) traffic;
 - (iii) location and design of parking and access; and
 - (iv) noise, lighting and hours of operation.

H5 Residential – Mixed Housing Urban Zone

- (b) all of the following standards:
- (i) Standard H5.6.9 Maximum impervious areas;
 - (ii) Standard H5.6.10 Building coverage;
 - (iii) Standard H5.6.11 Landscaped area;
 - (iv) Standard H5.6.12 Outlook space;
 - (v) Standard H5.6.13 Daylight;
 - (vi) Standard H5.6.14 Outdoor living space;
 - (vii) Standard H5.6.15 Front, side and rear fences and walls; and
 - (viii) Standard H5.6.16 Minimum dwelling size.
- (c) Infrastructure and servicing
- (4) for buildings that do not comply with Standard H5.6.4 Building height; Standard H5.6.5 Height in relation to boundary; Standard H5.6.6 Alternative height in relation to boundary; Standard H5.6.7 Height in relation to boundary adjoining lower intensity zones; Standard H5.6.8 Yards; Standard H5.6.9 Maximum impervious areas; Standard H5.6.10 Building coverage; Standard H5.6.11 Landscaped area; Standard H5.6.12 Outlook space; Standard H5.6.13 Daylight; Standard H5.6.14 Outdoor living space; Standard H5.6.15 Front, side and rear fences and walls; Standard H5.6.16 Minimum dwelling size:
- (a) any policy which is relevant to the standard;
 - (b) the purpose of the standard;
 - (c) the effects of the infringement of the standard;
 - (d) the effects on the urban built character of the zone;
 - (e) the effects on the amenity of neighbouring sites;
 - (f) the effects of any special or unusual characteristic of the site which is relevant to the standard;
 - (g) the characteristics of the development;
 - (h) any other matters specifically listed for the standard; and
 - (i) where more than one standard will be infringed, the effects of all infringements.
- (5) For new buildings and additions to buildings which do not comply with H5.6.5. Height in relation to boundary but comply with H5.6.6 Alternative height in relation to boundary:
- (a) Sunlight access;

H5 Residential – Mixed Housing Urban Zone

- (b) Attractiveness and safety of the street; and
- (c) Overlooking and Privacy.

PC 54 (see
Modifications)

[new text to be inserted]

H5.8.2. Assessment criteria

The Council will consider the assessment criteria below for restricted discretionary activities to the extent relevant to the proposal:

- (1) for supported residential care accommodating greater than 10 people per site inclusive of staff and residents; boarding houses accommodating greater than 10 people per site inclusive of staff and residents; visitor accommodation accommodating greater than 10 people per site inclusive of staff and visitors; dairies up to 100m² gross floor area per site; care centres accommodating greater than 10 people per site excluding staff; community facilities; and healthcare facilities up to 200m² gross floor area per site:
 - (a) infrastructure and servicing:
 - (i) Whether there is adequate capacity in the existing stormwater and public reticulated water supply and wastewater network to service the proposed development.
 - (ii) Where adequate network capacity is not available, whether adequate mitigation is proposed.
 - (b) building intensity, scale, location, form and appearance:
 - (i) whether the intensity and scale of the activity, the building location, form and appearance is compatible with the character and residential amenity provided for within the zone and compatible with the surrounding residential area.
 - (c) traffic:
 - (i) whether the activity avoids or mitigates high levels of additional non-residential traffic on local roads.
 - (d) location and design of parking and access:
 - (i) whether adequate ~~parking and~~ access is provided or required.
 - (e) noise, lighting and hours of operation:
 - (i) whether noise and lighting and the hours of operation of the activity avoids, remedies or mitigates adverse effects on the residential amenity of surrounding properties, by:
 - locating noisy activities away from neighbouring residential boundaries;
 - screening or other design features; and

Commented [E11]: Issue 3

H5 Residential – Mixed Housing Urban Zone

- controlling the hours of operation and operational measures

(2) for four or more dwellings on a site:

- (a) the extent to which or whether the development achieves the purpose outlined in the following standards or what alternatives are provided that result in the same or a better outcome:
- (i) Standard H5.6.9 Maximum impervious areas;
 - (ii) Standard H5.6.10 Building coverage;
 - (iii) Standard H5.6.11 Landscaped area;
 - (iv) Standard H5.6.12 Outlook space;
 - (v) Standard H5.6.13 Daylight;
 - (vi) Standard H5.6.14 Outdoor living space;
 - (vii) Standard H5.6.15 Front, side and rear fences and walls; and
 - (viii) Standard H5.6.16 Minimum dwelling size.
- (b) The extent to which the development contributes to a variety of housing types at higher densities in the zone and is in keeping with the neighbourhood's planned urban built character of predominantly three storey buildings (attached or detached) by limiting the height, bulk and form of the development and managing the design and appearance as well as providing sufficient setbacks and landscaped areas.
- (c) The extent to which development achieves attractive and safe streets and public open space by:
- (i) providing doors, windows and/or balconies facing the street and public open spaces
 - (ii) minimising tall, visually impermeable fences
 - (iii) designing large scale development (generally more than 15 dwellings) to provide for variations in building form and/or façade design as viewed from streets and public open spaces.
 - (iv) optimising front yard landscaping
 - (v) providing safe pedestrian access to buildings from the street
 - (vi) minimising the visual dominance of garage doors, walkways or staircases to upper level dwellings, and carparking within buildings as viewed from streets or public open spaces
- (d) The extent to which the height, bulk and location of the development maintains a reasonable standard of sunlight access and privacy and minimises visual dominance to adjoining sites;
- (e) The extent to which dwellings:

H5 Residential – Mixed Housing Urban Zone

- (i) Orientate and locate windows to optimise privacy and encourage natural cross ventilation within the dwelling
 - (ii) Optimise sunlight and daylight access based on orientation, function, window design and location, and depth of the dwelling floor space
 - (iii) Provide secure and conveniently accessible storage for the number and type of occupants the dwelling is designed to accommodate.
 - (iv) Provide the necessary waste collection and recycling facilities in locations conveniently accessible and screens from streets and public open spaces.
- (f) The extent to which outdoor living space:
- (i) Provides for access to sunlight
 - (ii) Provides privacy between the outdoor living space of adjacent dwellings on the same site and between outdoor living space and the street.
 - (iii) When provided at ground level, is located on generally flat land or otherwise functional
- (g) refer to Policy H5.3(7); and
- (h) infrastructure and servicing:
- (i) Whether there is adequate capacity in the existing stormwater and public reticulated water supply and wastewater network to service the proposed development.
 - (i) Where adequate network capacity is not available, whether adequate mitigation is proposed.
- (3) for integrated residential development:
- (a) the extent to which or whether the development achieves the purpose outlined in the following standards or what alternatives are provided that result in the same or a better outcome:
 - (i) Standard H5.6.9 Maximum impervious areas;
 - (ii) Standard H5.6.10 Building coverage;
 - (iii) Standard H5.6.11 Landscaped area;
 - (iv) Standard H5.6.12 Outlook space;
 - (v) Standard H5.6.13 Daylight;
 - (vi) Standard H5.6.14 Outdoor living space;
 - (vii) Standard H5.6.15 Front, side and rear fences and walls; and
 - (viii) Standard H5.6.16 Minimum dwelling size (excluding retirement villages).

H5 Residential – Mixed Housing Urban Zone

(b) refer to Policy H5.3(1);

(c) refer to Policy H5.3(2);

(d) refer to Policy H5.3(3);

(e) refer to Policy H5.3(4);

(f) refer to Policy H5.3(5);

(g) refer to Policy H5.3(6);

(h) refer to Policy H5.3(7);

(i) refer to Policy H5.3(8);

(j) refer to Policy H5.3(9); and

(k) infrastructure and servicing:

(i) Whether there is adequate capacity in the existing stormwater and public reticulated water supply and wastewater network to service the proposed development.

(ii) Where adequate network capacity is not available, whether adequate mitigation is proposed.

(4) for building height:

(a) refer to Policy H5.3(2);

(b) refer to Policy H5.3(4).

(5) For new buildings and additions to buildings which do not comply with H5.6.5. Height in relation to boundary, but comply with H5.6.6 Alternative height in relation to boundary:

Sunlight access

(a) Whether sunlight access to the outdoor living space of an existing dwelling on a neighbouring site satisfies the following criterion:

Four hours of sunlight is retained between the hours of 9am – 4pm during the Equinox (22 September):

(i) over 75% of the existing outdoor living space where the area of the space is greater than the minimum required by Standard H5.6.4:
or

(ii) over 100% of existing outdoor living space where the area of this space is equal to or less than the minimum required by Standard H5.6.14.

H5 Residential – Mixed Housing Urban Zone

(b) In circumstances where sunlight access to the outdoor living space of an existing dwelling on a neighbouring site is less than the outcome referenced in (a):

- (i) The extent to which there is any reduction in sunlight access as a consequence of the proposed development, beyond that enabled through compliance with Standard H5.6.5 Height in relation to boundary control; and
- (ii) The extent to which the building affects the area and duration of sunlight access to the outdoor living space of an existing dwelling on a neighbouring site, taking into account site orientation, topography, vegetation and existing or consented development.

Attractiveness and safety of the street

(c) The extent to which those parts of the buildings located closest to the front boundary achieve attractive and safe streets by:

- (i) providing doors, windows and balconies facing the street;
- (ii) optimising front yard landscaping;
- (iii) providing safe pedestrian access to buildings from the street; and
- (iv) minimising the visual dominance of garage doors as viewed from the street.

Overlooking and privacy

(d) The extent to which direct overlooking of a neighbour's habitable room windows and outdoor living space is minimised to maintain a reasonable standard of privacy, including through the design and location of habitable room windows, balconies or terraces, setbacks, or screening.

(6) for height in relation to boundary:

- (a) refer to Policy H5.3(2);
- (b) refer to Policy H5.3(4); and
- (c) refer to Policy H5.3(5).

(7) for alternative height in relation to boundary infringements:

- (a) refer to Policy H5.3(2);
- (b) refer to Policy H5.3(3)
- (c) refer to Policy H5.3(4); and
- (d) refer to Policy H5.3(5).

(8) for height in relation to boundary adjoining lower intensity zones:

- (a) refer to Policy H5.3(2);

H5 Residential – Mixed Housing Urban Zone

(b) refer to Policy H5.3(4); and

(c) refer to Policy H5.3(5).

(9) for yards:

(a) refer to Policy H5.3(2);

(b) refer to Policy H5.3(4); and

(c) refer to Policy H5.3(5).

(10) for maximum impervious areas:

(a) refer to Policy H5.3(7);

(11) for building coverage:

(a) refer to Policy H5.3(2); and

(b) refer to Policy H5.3(4);

(12) for landscaped area:

(a) refer to Policy H5.3(2);

(b) refer to Policy H5.3(4); and

(c) refer to Policy H5.3(5).

(13) for outlook space:

(a) refer to Policy H5.3(2);

(b) refer to Policy H5.3(4); and

(c) refer to Policy H5.3(5).

(14) for daylight:

(a) refer to Policy H5.3(2);

(b) refer to Policy H5.3(4); and

(c) refer to Policy H5.3(5).

(15) for outdoor living space:

(a) refer to Policy H5.3(2);

(b) refer to Policy H5.3(4);

(c) refer to Policy H5.3(5); and

(d) refer to Policy H5.3(6).

H5 Residential – Mixed Housing Urban Zone

(16) for front, side and rear fences and walls:

- (a) refer to Policy H5.3(2);
- (b) refer to Policy H5.3(3); and
- (c) refer to Policy H5.3(4).

(17) For minimum dwelling size:

- (a) Policy H5.3(5)

PC 54 (see
Modifications)

[new text to be inserted]

H5.9. Special information requirements

There are no special information requirements in this zone.

H6. Residential – Terrace Housing and Apartment Buildings Zone

[CIV-2016-404-002333: Franco Belgiorno-Nettis]-Note: The properties affected by this appeal are identified on the Auckland Unitary Plan viewer.

H6.1. Zone Description

The Residential – Terrace Housing and Apartment Buildings Zone is a high-intensity zone enabling a greater intensity of development than previously provided for. This zone provides for urban residential living in the form of terrace housing and apartments. The zone is predominantly located around metropolitan, town and local centres and the public transport network to support the highest levels of intensification.

The purpose of the zone is to make efficient use of land and infrastructure, increase the capacity of housing and ensure that residents have convenient access to services, employment, education facilities, retail and entertainment opportunities, public open space and public transport. This will promote walkable neighbourhoods and increase the vitality of centres.

The zone provides for the greatest density, height and scale of development of all the residential zones. Buildings are enabled up to five, six or seven storeys in identified Height Variation Control areas, depending on the scale of the adjoining centre, to achieve a transition in height from the centre to lower scale residential zones. This form of development will, over time, result in a change from a suburban to urban built character with a high degree of visual change.

Standards are applied to all buildings and resource consent is required for all dwellings and for other specified buildings and activities in order to:

- achieve the planned urban built character of the zone;
- achieve attractive and safe streets and public open spaces;
- manage the effects of development on adjoining sites, including visual amenity, privacy and access to daylight and sunlight; and
- achieve high quality on-site living environments.

The resource consent requirements enable the design and layout of the development to be assessed; recognising that the need to achieve a quality design is increasingly important as the scale of development increases.

This zone also provides for a range of non-residential activities so that residents have convenient access to these activities and services while maintaining the urban residential character of these areas.

H6.2. Objectives

- (1) Land adjacent to centres and near the public transport network is efficiently used to provide high-density urban living that increases housing capacity and choice and access to centres and public transport.
- (2) Development is in keeping with the areas planned urban built character of predominantly five, six or seven storey buildings in identified areas, in a variety of forms.

H6 Residential – Terrace Housing and Apartment Buildings Zone

- (3) Development provides quality on-site residential amenity for residents and the street.
- (4) Non-residential activities provide for the community's social, economic and cultural well-being, while being compatible with the scale and intensity of development anticipated by the zone so as to contribute to the amenity of the neighbourhood.

H6.3. Policies

- (1) Enable a variety of housing types at high densities including terrace housing and apartments and integrated residential development such as retirement villages.
- (2) Require the height, bulk, form and appearance of development and the provision of setbacks and landscaped areas to achieve a high-density urban built character of predominantly five, six or seven storey buildings in identified areas, in a variety of forms.
- (3) Encourage development to achieve attractive and safe streets and public open spaces including by:
 - (a) providing for passive surveillance
 - (b) optimising front yard landscaping
 - (c) minimising visual dominance of garage doors.
- (4) In identified locations adjacent to centres, enable greater building height through the application of the Height Variation Control where the additional development potential enabled:
 - (a) provides an appropriate transition in building scale from the adjoining higher density business zone to neighbouring lower intensity residential zones, and;
 - (b) supports public transport, social infrastructure and the vitality of the adjoining centre.
- (5) Manage the height and bulk of development to maintain daylight access and a reasonable standard of privacy, and to minimise visual dominance effects to adjoining sites and developments.
- (6) Require accommodation to be designed to meet the day to day needs of residents by:
 - (a) providing privacy and outlook; and
 - (b) providing access to daylight and sunlight, and providing the amenities necessary for those residents.
- (10) Recognise the functional and operational requirements of activities and development.

H6 Residential – Terrace Housing and Apartment Buildings Zone

- (7) Encourage accommodation to have useable and accessible outdoor living space.
- (8) Restrict the maximum impervious area on a site in order to manage the amount of stormwater runoff generated by a development and ensure that adverse effects on water quality, quantity and amenity values are avoided or mitigated.
- (9) Provide for non-residential activities that:
- (a) support the social and economic well-being of the community;
 - (b) are in keeping with the with the scale and intensity of development anticipated within the zone;
 - (c) avoid, remedy or mitigate adverse effects on residential amenity; and
 - (d) will not detract from the vitality of the Business – City Centre Zone, Business – Metropolitan Centre Zone and Business – Town Centre Zone.

H6.4. Activity table

Table H6.4.1 Activity table specifies the activity status of land use and development activities in the Residential – Terrace Housing and Apartment Buildings Zone pursuant to section 9(3) of the Resource Management Act 1991).

Table H6.4.1 Activity table

Activity		Activity status	Standards to be complied with
Use			
(A1)	Activities not provided for	NC	
Residential			
(A2)	Camping grounds	NC	
(A3)	Dwellings	RD	Standard H6.6.5 Building height; Standard H6.6.6 Height in relation to boundary; Standard H6.6.7 Alternative height in relation to boundary; Standard H6.6.8 Height in relation to boundary adjoining lower density zones; Standard H6.6.9 Yards
(A4)	The conversion of a principal dwelling existing as at 30 September 2013 into a maximum of two dwellings	P	Standard H6.6.3 The conversion of a principal dwelling into a maximum of two dwellings
(A5)	Home occupations	P	Standard H6.6.2 Home occupations
(A6)	Home occupations that do not meet Standard H6.6.2	D	
(A7)	Integrated residential development	RD	Standard H6.6.5 Building height; Standard H6.6.6 Height in relation to boundary; Standard H6.6.7 Alternative height in relation to boundary; Standard H6.6.8 Height in relation to boundary adjoining lower density zones;

H6 Residential – Terrace Housing and Apartment Buildings Zone

			Standard H6.6.9 Yards
(A8)	Supported residential care accommodating up to 10 people per site inclusive of staff and residents	P	Standard H6.6.5 Building height; Standard H6.6.6 Height in relation to boundary; Standard H6.6.7 Alternative height in relation to boundary; Standard H6.6.8 Height in relation to boundary adjoining lower density zones; Standard H6.6.9 Yards; Standard H6.6.10 Maximum impervious areas; Standard H6.6.11 Building coverage; Standard H6.6.12 Landscaped area; Standard H6.6.13 Outlook space; Standard H6.6.14 Daylight; Standard H6.6.15 Outdoor living space; Standard H6.6.16 Front, side and rear fences and walls
(A9)	Supported residential care accommodating greater than 10 people per site inclusive of staff and residents	RD	Standard H6.6.5 Building height; Standard H6.6.6 Height in relation to boundary; Standard H6.6.7 Alternative height in relation to boundary; Standard H6.6.8 Height in relation to boundary adjoining lower density zones; Standard H6.6.9 Yards
(A10)	Boarding houses accommodating up to 10 people per site inclusive of staff and residents	P	Standard H6.6.5 Building height; Standard H6.6.6 Height in relation to boundary; Standard H6.6.8 Height in relation to boundary adjoining lower density zones; Standard H6.6.9 Yards; Standard H6.6.10 Maximum impervious areas; Standard H6.6.11 Building coverage; Standard H6.6.12 Landscaped area; Standard H6.6.13 Outlook space; Standard H6.6.14 Daylight; Standard H6.6.15 Outdoor living space; Standard H6.6.16 Front, side and rear fences and walls
(A11)	Boarding houses accommodating greater than 10 people per site inclusive of staff and residents	RD	Standard H6.6.5 Building height; Standard H6.6.6 Height in relation to boundary; Standard H6.6.7 Alternative height in relation to boundary; Standard H6.6.8 Height in relation to boundary adjoining lower density zones; Standard H6.6.9 Yards
(A12)	Visitor accommodation accommodating up to 10 people per site inclusive of staff and visitors	P	Standard H6.6.5 Building height; Standard H6.6.6 Height in relation to boundary; Standard H6.6.8 Height in relation to boundary adjoining lower density zones; Standard H6.6.9 Yards; Standard H6.6.10 Maximum impervious areas; Standard H6.6.11 Building coverage; Standard H6.6.12 Landscaped area; Standard H6.6.16 Front, side and rear fences and walls
(A13)	Visitor accommodation accommodating greater than 10 people per site inclusive of staff and visitors	RD	Standard H6.6.5 Building height; Standard H6.6.6 Height in relation to boundary; Standard H6.6.7 Alternative height in relation to boundary; Standard H6.6.8 Height in relation to boundary adjoining lower density zones; Standard H6.6.9 Yards
Commerce			
(A14)	Dairies up to 100m ² gross floor area per	RD	Standard H6.6.5 Building height; Standard H6.6.6 Height in relation to boundary; Standard

H6 Residential – Terrace Housing and Apartment Buildings Zone

	site		H6.6.7 Alternative height in relation to boundary; Standard H6.6.8 Height in relation to boundary adjoining lower density zones; Standard H6.6.9 Yards; Standard H6.6.10 Maximum impervious areas; Standard H6.6.11 Building coverage; and Standard H6.6.16 Front, side and rear fences and walls
(A15)	Restaurants and cafes up to 100m ² gross floor area per site	RD	Standard H6.6.5 Building height; Standard H6.6.6 Height in relation to boundary; Standard H6.6.7 Alternative height in relation to boundary; Standard H6.6.8 Height in relation to boundary adjoining lower density zones; Standard H6.6.9 Yards; Standard H6.6.10 Maximum impervious areas; Standard H6.6.11 Building coverage; and Standard H6.6.16 Front, side and rear fences and walls
(A16)	Service stations on arterial roads	D	
(A17)	Offices within the Centre Fringe Office Control as identified on the planning maps	P	Standard H6.6.4 Offices within the Centre Fringe Office Control as identified on the planning maps
(A18)	Offices within the Centre Fringe Office Control as identified on the planning maps that do not comply with Standard H6.6.4	D	
Community			
(A19)	Care centres accommodating up to 10 people per site excluding staff	P	Standard H6.6.5 Building height; Standard H6.6.6 Height in relation to boundary; Standard H6.6.8 Height in relation to boundary adjoining lower density zones; Standard H6.6.9 Yards; Standard H6.6.10 Maximum impervious areas; Standard H6.6.11 Building coverage; Standard H6.6.12 Landscaped area; Standard H6.6.16 Front, side and rear fences and walls
(A20)	Care centres accommodating greater than 10 people per site excluding staff	RD	Standard H6.6.5 Building height; Standard H6.6.6 Height in relation to boundary; Standard H6.6.7 Alternative height in relation to boundary; Standard H6.6.8 Height in relation to boundary adjoining lower density zones; Standard H6.6.9 Yards; Standard H6.6.10 Maximum impervious areas; Standard H6.6.11 Building coverage; Standard H6.6.12 Landscaped area; Standard H6.6.16 Front, side and rear fences and walls
(A21)	Community facilities	RD	Standard H6.6.5 Building height; Standard H6.6.6 Height in relation to boundary; Standard H6.6.7 Alternative height in relation to boundary; Standard H6.6.8 Height in relation to boundary adjoining lower density zones; Standard H6.6.9 Yards; Standard H6.6.10 Maximum impervious areas; Standard H6.6.11

H6 Residential – Terrace Housing and Apartment Buildings Zone

			Building coverage; Standard H6.6.12 Landscaped area; Standard H6.6.16 Front, side and rear fences and walls
(A22)	Education facilities	D	
(A23)	Tertiary education facilities	D	
(A24)	Emergency services adjoining an arterial road	D	
(A25)	Healthcare facilities up to 200m ² gross floor area per site	RD	Standard H6.6.5 Building height; Standard H6.6.6 Height in relation to boundary; Standard H6.6.7 Alternative height in relation to boundary; Standard H6.6.8 Height in relation to boundary adjoining lower density zones; Standard H6.6.9 Yards; Standard H6.6.10 Maximum impervious areas; Standard H6.6.11 Building coverage; Standard H6.6.12 Landscaped area; Standard H6.6.16 Front, side and rear fences and walls
(A26)	Healthcare facilities greater than 200m ² gross floor area per site	D	
(A27)	Veterinary clinics	D	
Rural			
(A28)	Grazing of livestock on sites greater than 2,000m ² net site area	P	
Mana Whenua			
(A29)	Marae complex	D	
Development			
(A30)	Demolition of buildings	P	
(A31)	Internal and external alterations to buildings	P	Standard H6.6.5 Building height; Standard H6.6.6 Height in relation to boundary; Standard H6.6.8 Height in relation to boundary adjoining lower density zones; Standard H6.6.9 Yards; Standard H6.6.10 Maximum impervious areas; Standard H6.6.11 Building coverage; Standard H6.6.12 Landscaped area; Standard H6.6.13 Outlook space; Standard H6.6.14 Daylight; Standard H6.6.15 Outdoor living space; Standard H6.6.16 Front, side and rear fences and walls, H6.6.17 Minimum dwelling size
(A32)	Accessory buildings	P	Standard H6.6.5 Building height; Standard H6.6.6 Height in relation to boundary; Standard H6.6.8 Height in relation to boundary adjoining lower density zones; Standard H6.6.9 Yards; Standard H6.6.10 Maximum impervious areas; Standard H6.6.11 Building coverage
(A33)	Additions to an existing dwelling	P	Standard H6.6.5 Building height; Standard H6.6.6 Height in relation to boundary; Standard H6.6.8 Height in relation to boundary adjoining lower density zones; Standard H6.6.9 Yards;

H6 Residential – Terrace Housing and Apartment Buildings Zone

			Standard H6.6.10 Maximum impervious areas; Standard H6.6.11 Building coverage; Standard H6.6.12 Landscaped area; Standard H6.6.13 Outlook space; Standard H6.6.14 Daylight; Standard H6.6.15 Outdoor living space; Standard H6.6.16 Front, side and rear fences and walls, H6.6.17 Minimum dwelling size.
(A34)	New buildings and additions to buildings which do not comply with H6.6.6 Height in relation to boundary but comply with H6.6.7 Alternative height in relation to boundary	RD	H6.6.7 Alternative height in relation to boundary Note: Compliance with standard H6.6.6 Height in relation to boundary is not required.
(A35)	New buildings and additions to buildings	The same activity status and standards as applies to the land use activity that the new building or addition to a building is designed to accommodate	
	[new text to be inserted]		

PC 54 (see Modifications)

H6.5. Notification

- (1) Any application for resource consent for the following activities will be considered without public or limited notification or the need to obtain the written approval from affected parties unless the Council decides that special circumstances exist under section 95A(4) of the Resource Management Act 1991:
- (a) dwellings that comply with all of the standards listed in Table H6.4.1 Activity table;
 - (b) an integrated residential development that complies with all of the standards listed in Table H6.4.1 Activity table;
 - (c) New buildings and additions to buildings which do not comply with H6.6.6 Height in relation to boundary, but comply with Rule 6.6.7 Alternative height in relation to boundary;
 - (d) development which does not comply with H6.6.16 (1a) Front, side and rear fences and walls; or
 - (e) development which does not comply with H6.6.17 Minimum dwelling size.
- (2) Any application for resource consent for an activity listed in Table H6.4.1 Activity table and which is not listed in H6.5(1) above will be subject to the normal tests for notification under the relevant sections of the Resource Management Act 1991.

H6 Residential – Terrace Housing and Apartment Buildings Zone

- (3) When deciding who is an affected person in relation to any activity for the purposes of section 95E of the Resource Management Act 1991 the Council will give specific consideration to those persons listed in Rule [C1.13\(4\)](#).

H6.6. Standards

H6.6.1. Activities listed in Table H6.4.1 Activity table

- (1) Activities and buildings containing activities listed in Table H6.4.1 Activity table must comply with the standards listed in the column in Table H6.4.1 Activity table called Standards to be complied with.

H6.6.2. Home occupations

Purpose: to enable people to work from home at a scale that the residential character and amenity is maintained.

- (1) A home occupation must comply with all the following standards:
- (a) at least one person engaged in the home occupation must use the dwelling on the site as their principal place of residence;
 - (b) no more than two people who do not use the dwelling as their principal place of residence may work in the home occupation;
 - (c) no more than four people in total may work in the home occupation;
 - (d) the sale of goods or services from the home occupation that requires customers to come to the site and the delivery of goods to and from the site may not occur before 7am or after 7pm;
 - (e) car trips to and from the home occupation activity must not exceed 20 per day;
 - (f) heavy vehicle trips must not exceed two per week;
 - (g) no more than one commercial vehicle associated with the home occupation may be on site at any one time;
 - (h) storage for rubbish and recycling associated with the home occupation must be provided on site and screened from public view;
 - (i) materials or goods manufactured, serviced or repaired in the home occupation must be stored and worked on within a building on the same site; and
 - (j) goods sold from the home occupation must be:
 - (i) goods produced on site; or
 - (ii) goods that are primarily ordered by mail or electronic transaction and redistributed by post or courier; or

H6 Residential – Terrace Housing and Apartment Buildings Zone

- (iii) goods ancillary and related to a service provided by the home occupation.

H6.6.3. The conversion of a principal dwelling existing as at 30 September 2013 into a maximum of two dwellings

Purpose: to enable a dwelling existing as at 30 September 2013 to be converted into a maximum of two dwellings and to provide for sufficient outdoor living space for each of the dwellings.

- (1) Where a principal dwelling existing as at 30 September 2013 is proposed to be converted into a maximum of two dwellings each dwelling must have an outdoor living space that is:
 - (a) at least 5m² for a studio or one-bedroom dwelling and 8m² for a two or more bedroom dwelling; and
 - (b) at least 1.8m in depth; and
 - (c) directly accessible from the dwelling.

H6.6.4. Offices within the Centre Fringe Office Control as identified on the planning maps

Purpose: enable offices in existing buildings in the Centre Fringe Office Control area.

- (1) Offices must be located in existing buildings.

H6.6.5. Building height

Purpose: to manage the height of buildings to provide for terrace housing and apartments and achieve an urban built character of predominantly five storeys or six or seven storeys in identified locations adjacent to centres.

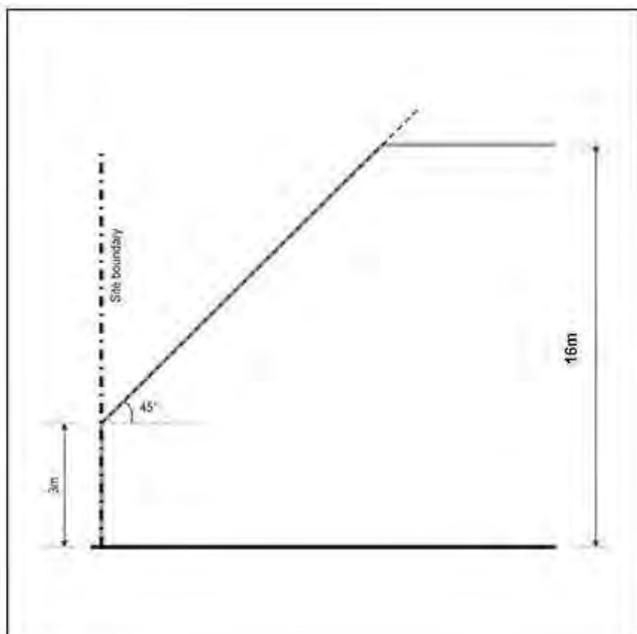
- (1) Buildings must not exceed 16m in height.
- (2) If the site is subject to the Height Variation Control, buildings must not exceed the height in metres shown for the site on the planning maps.
- (3) Standard H5.6.4 Building height applies to the site at 16 Spring Street, Freemans Bay (Lot 1 DP 85829) within a 10m setback area along Spring Street, England Street and adjoining the reserve at 10 England Street (Lot 1 DP 85953) as indicated on the planning maps. Outside of the setback area Buildings must not exceed 16m in height.

H6.6.6. Height in relation to boundary

Purpose: to minimise the adverse effects of building height on neighbours (i.e. dominance and shading) and reduce the overall visual dominance of buildings at upper levels.

- (1) Buildings must not project beyond a 45-degree recession plane measured from a point 3m vertically above ground level along the side and rear boundaries, as shown in Figure H6.6.6.1 Height in relation to boundary below.

Figure H6.6.6.1 Height in relation to boundary

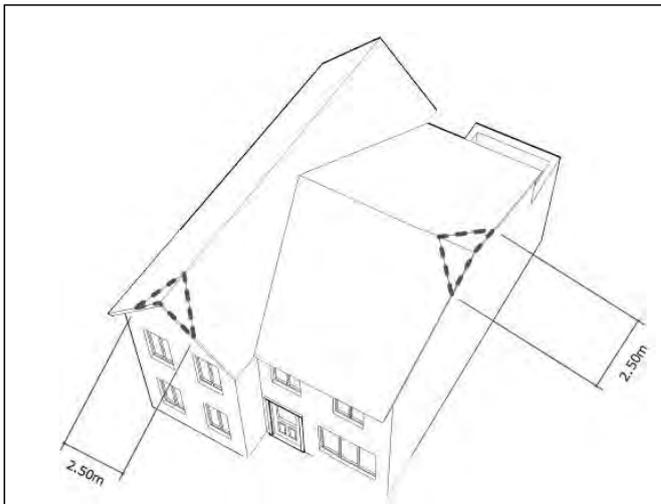


- (2) Standard H6.6.6(1) does not apply to a boundary, or part of a boundary, adjoining any of the following:
- (a) Business – City Centre Zone; Business – Metropolitan Centre Zone; Business – Town Centre Zone; Business – Local Centre Zone; Business – Neighbourhood Centre Zone; Business – Mixed Use Zone; Business – General Business Zone; Business – Business Park Zone; Business – Light Industry Zone and Business – Heavy Industry Zone; or
 - (b) sites within the Open Space – Conservation Zone; Open Space – Informal Recreation Zone; Open Space – Sports and Active Recreation Zone; Open Space – Civic Spaces Zone; or the Open Space – Community Zone:
 - (i) that are greater than 2000m²;
 - (ii) where that part of the site in (i) is greater than 20 metres in width, when measured perpendicular to the shared boundary; and
 - (iii) where an open space comprises multiple sites but has a common open space zoning, the entire zone will be treated as a single site for the purpose of applying the standards listed below.

H6 Residential – Terrace Housing and Apartment Buildings Zone

- (3) Standard H6.6.6(1) does not apply to site boundaries where there is an existing common wall between two buildings on adjacent sites or where a common wall is proposed.
- (4) Where the boundary forms part of a legal right of way, entrance strip, access site or pedestrian access way, the control in Standard H6.6.6(1) applies from the farthest boundary of that legal right of way, entrance strip, access site or pedestrian access way.
- (5) A gable end, dormer or roof may project beyond the recession plane where that portion beyond the recession plane is:
 - (a) no greater than 1.5m² in area and no greater than 1m in height; and
 - (b) no greater than 2.5m cumulatively in length measured along the edge of the roof as shown in Figure H6.6.6.2 Exceptions for gable ends and dormers and roof projections below.

Figure H6.6.6.2 Exceptions for gable ends and dormers and roof projections



- (6) No more than two gable end, dormer or roof projections are allowed for every 6m length of site boundary.
- (7) The height in relation to boundary standard does not apply to existing or proposed internal boundaries within a site.

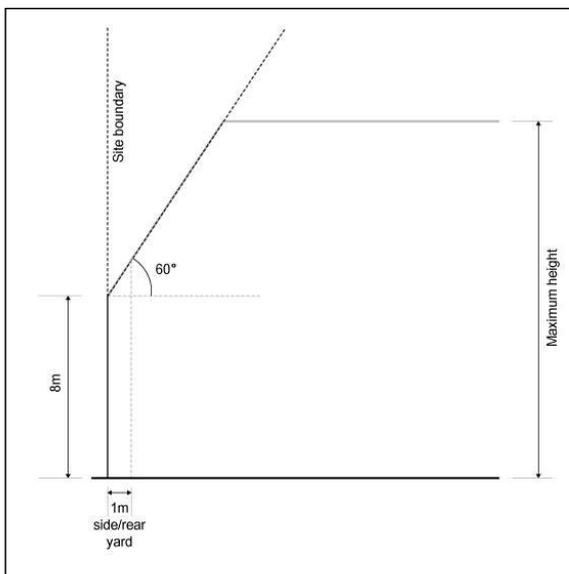
H6.6.7. Alternative height in relation to boundary within the Residential – Terrace Housing and Apartment Buildings Zone

Purpose: to enable the efficient use of the site by providing design flexibility at the upper floors of a building, while maintaining a reasonable level of daylight access and reducing visual dominance effects to immediate neighbours.

H6 Residential – Terrace Housing and Apartment Buildings Zone

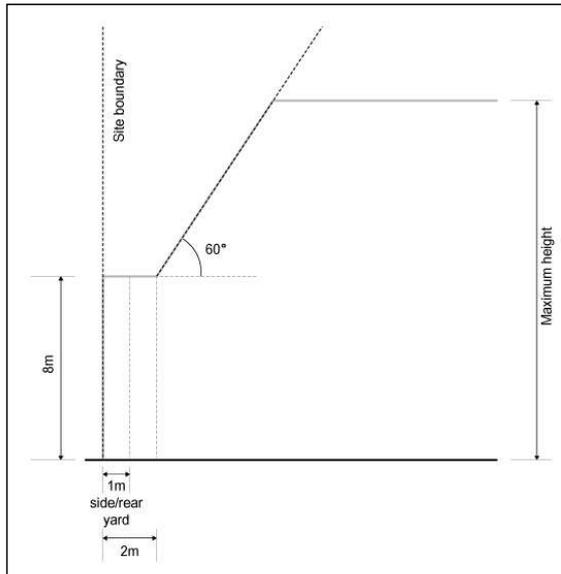
- (1) This standard is an alternative to the permitted Standard H6.6.6 Height in relation to boundary and applies to sites in the Terrace Housing and Apartment Buildings Zone that adjoin another site in the same zone or any other zone not specified in Standard H6.6.8 Height in relation to boundary adjoining lower intensity zones.
- (2) Buildings or any parts of buildings must not project beyond a 60 degree recession plane measured from a point 8m vertically above ground level along side and rear boundaries within 20m of the site frontage, as shown in Figure H6.6.7.1 Alternative height in relation to boundary within 20m of the site frontage below.

Figure H6.6.7.1 Alternative height in relation to boundary within 20m of the site frontage



- (3) Buildings or any parts of buildings further than 20m from the site frontage must not project beyond a 60 degree recession plane measured from a point 8m vertically above ground level, and 2m perpendicular to side and rear boundaries, as shown in Figure H6.6.7.2 Alternative height in relation to boundary further than 20m from the site frontage below.

Figure H6.6.7.2 Alternative height in relation to boundary further than 20m from the site frontage

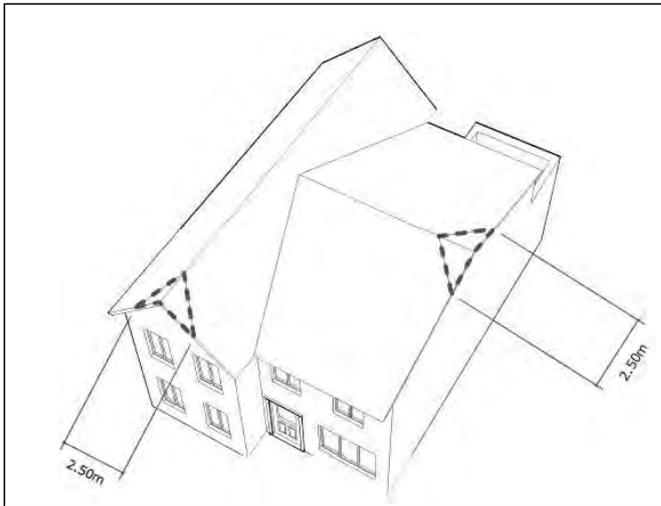


- (4) Standard H6.6.7(2) and (3) above do not apply to a boundary, or part of a boundary, adjoining any of the following:
- (a) a Business – City Centre Zone; Business – Metropolitan Centre Zone; Business – Town Centre Zone; Business – Local Centre Zone; Business – Neighbourhood Centre Zone; Business – Mixed Use Zone; Business – General Business Zone; Business – Business Park Zone; Business – Light Industry Zone and Business – Heavy Industry Zone; or
 - (b) sites within the Open Space – Conservation Zone; Open Space – Informal Recreation Zone; Open Space – Sports and Active Recreation Zone; Open Space – Civic Spaces Zone; or the Open Space – Community Zone:
 - (i) that are greater than 2000m²;
 - (ii) where that part of the site in (i) is greater than 20 metres in width, when measured perpendicular to the shared boundary; and
 - (iii) Where an open space comprises multiple sites but has a common open space zoning, the entire zone will be treated as a single site for the purpose of applying the standards listed below.
- (5) Standard H6.6.7(2) and (3) above do not apply to site boundaries where there is an existing common wall between two buildings on adjacent sites or where a common wall is proposed.

H6 Residential – Terrace Housing and Apartment Buildings Zone

- (6) Where the boundary forms part of a legal right of way, entrance strip, access site or pedestrian access way, the control in Standard H6.6.7(2) applies from the farthest boundary of that legal right of way, entrance strip, access site or pedestrian access way.
- (7) A gable end, dormer or roof may project beyond the recession plane where that portion beyond the recession plane is:
 - (a) no greater than 1.5m² in area and no greater than 1m in height; and
 - (b) no greater than 2.5m cumulatively in length measured along the edge of the roof as shown in Figure H6.6.7.3 Exceptions for gable ends, dormers and roof projections below.

Figure H6.6.7.3 Exceptions for gable ends, dormers and roof projections



- (8) No more than two gable end, dormer or roof projections are allowed for every 6m length of site boundary.
- (9) The building setback must be a stepped profile and must not be a literal regression of the recession plane.
- (10) This alternative height in relation to boundary standard does not apply to existing or proposed internal boundaries within a site.

H6.6.8. Height in relation to boundary adjoining lower intensity zones

Purpose: to manage the height and bulk of buildings at boundaries to maintain a reasonable level of sunlight access and minimise visual dominance effects to immediate neighbours within lower intensity zones and small public open spaces.

- (1) Where sites in the Residential – Terrace Housing and Apartment Buildings Zone adjoin:

H6 Residential – Terrace Housing and Apartment Buildings Zone

- (a) a site in the Residential – Single House Zone; or
- (b) a site in the Residential – Mixed Housing Suburban Zone; or
- (c) sites less than 2000m² in the Open Space – Conservation Zone; Open Space – Informal Recreation Zone; Open Space – Sports and Active Recreation Zone; Open Space – Civic Spaces Zone; or the Open Space – Community Zone except Standard H6.6.8(1)(c) does not apply to the site at 16 Spring Street, Freemans Bay (Lot DP 58529);

then buildings must not project beyond a 45 degree recession plane measured from a point 2.5m vertically above ground level along the boundary of the site in the Residential – Terrace Housing and Apartment Buildings Zone with the zone listed in Standard H6.6.8(1)(a) – (c) above.

- (2) Where sites in the Residential – Terrace Housing and Apartment Buildings Zone adjoin sites in the Residential – Mixed Housing Urban Zone then Standard H5.6.5 Height in relation to boundary in the Residential – Mixed Housing Urban Zone or Standard H5.6.6 Alternative height in relation to boundary in the Residential – Mixed Housing Urban Zone applies to the boundary of the site in the Residential – Terrace Housing and Apartment Buildings Zone that adjoins the Residential – Mixed Housing Urban Zone.
- (3) The building setback must be a stepped profile and must not be a literal regression of the recession plane.
- (4) Where the boundary forms part of a legal right of way, entrance strip or access site or pedestrian access way, the control in Standard H6.6.8(1) applies from the farthest boundary of that legal right of way, entrance strip, access site or pedestrian access way.
- (5) A gable end, dormer or roof may project beyond the recession plane where that portion beyond the recession plane is:
 - (a) no greater than 1.5m² in area and no greater than 1m in height; and
 - (b) no greater than 2.5m cumulatively in length measured along the edge of the roof.

H6.6.9. Yards

Purpose:

- to create an urban streetscape character and provide sufficient space for landscaping within the front yard;
- to maintain a reasonable standard of residential amenity for adjoining sites;
- to ensure buildings are adequately set back from lakes, streams and the coastal edge to maintain water quality and provide protection from natural hazards; and

H6 Residential – Terrace Housing and Apartment Buildings Zone

- to enable buildings and services on the site or adjoining sites to be adequately maintained.
- (1) A building or parts of a building must be set back from the relevant boundary by the minimum depth listed in Table H6.6.9.1 Yards below.

Table H6.6.9.1 Yards

Yard	Minimum depth
Front	1.5m
Side	1m
Rear	1m
Riparian	10m from the edge of all other permanent and intermittent streams
Lakeside	30m
Coastal protection yard	10m, or as otherwise specified in Appendix 6 Coastal protection yard

- (2) Standard H6.6.9(1) does not apply to site boundaries where there is an existing common wall between two buildings on adjacent sites or where a common wall is proposed.

H6.6.10. Maximum impervious area

Purpose:

- to manage the amount of stormwater runoff generated by a development, particularly in relation to the capacity of the stormwater network and potential flood risks;
- to support the functioning of riparian yards, lakeside yards and coastal yards and water quality and ecology;
- to reinforce the building coverage and landscaped area standards; and
- to limit paved areas on a site to improve the site's appearance and cumulatively maintain amenity values in a neighbourhood.

(1) The maximum impervious area must not exceed 70 per cent of site area.

(2) The maximum impervious area within a riparian yard, a lakeside yard or a coastal protection yard must not exceed 10 per cent of the riparian yard, the lakeside yard or the coastal protection yard area.

H6.6.11. Building coverage

Purpose: to manage the extent of buildings on a site to achieve the planned urban character of buildings surrounded by open space.

- (1) The maximum building coverage must not exceed 50 per cent of the net site area.

H6.6.12. Landscaped area

Purpose:

- to provide for quality living environments consistent with the planned urban built character of buildings surrounded by open space; and
- to create a landscaped urban streetscape character within the zone.

(1) The minimum landscaped area must be at least 30 per cent of the net site area.

H6.6.13. Outlook space

Purpose:

- to ensure a reasonable standard of visual privacy between habitable rooms of different buildings, on the same or adjacent sites;
- in combination with the daylight control, manage visual dominance effects within a site by ensuring that habitable rooms have an outlook and sense of space.

(1) An outlook space must be provided from the face of a building containing windows to a habitable room. Where the room has two or more external faces with windows the outlook space must be provided from the face with the largest area of glazing.

(2) The minimum dimensions for a required outlook space are as follows:

(a) a principal living room of a dwelling or main living and dining area within a boarding house or supported residential care must have an outlook space with a minimum dimension of 6m in depth and 4m in width; and

(b) a principal bedroom of a dwelling or a bedroom within a boarding house or supported residential care unit must have an outlook space with a minimum dimension of 3m in depth and 3m in width; and

(c) all other habitable rooms must have an outlook space with a minimum dimension of 1m in depth and 1m in width.

(3) The depth of the outlook space is measured at right angles to and horizontal from the window to which it applies.

(4) The width of the outlook space is measured from the centre point of the largest window on the building face to which it applies.

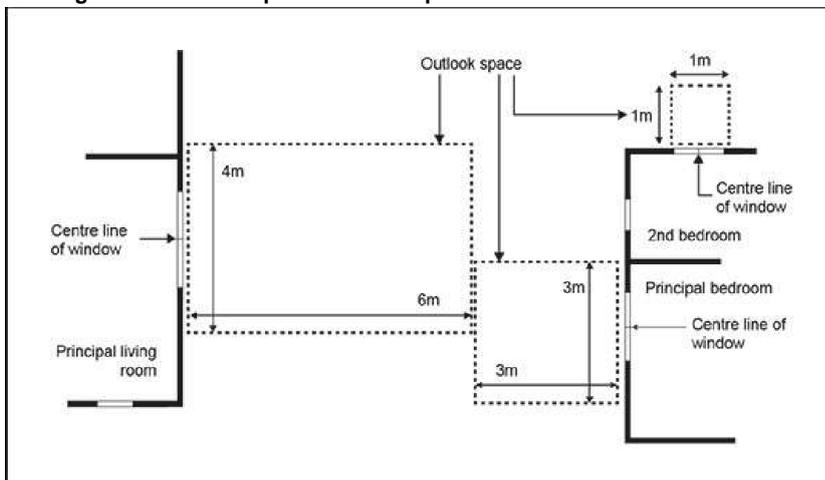
(5) The height of the outlook space is the same as the floor height, measured from floor to ceiling, of the building face to which the standard applies.

(6) Outlook spaces may be within the site, over a public street, or other public open space.

(7) Outlook spaces required from different rooms within the same building may overlap.

- (8) Outlook spaces may overlap where they are on the same wall plane.
- (9) Outlook spaces must:
- (a) be clear and unobstructed by buildings;
 - (b) not extend over adjacent sites, except for where the outlook space is over a public street or public open space as outlined in H6.6.13(6) above; and
 - (c) not extend over an outlook spaces or outdoor living space required by another dwelling.

Figure H6.6.13.1 Required outlook space



H6.6.14. Daylight

Purpose:

- to ensure adequate daylight for living areas and bedrooms in dwellings, supported residential care and boarding houses; and
 - in combination with the outlook control, manage visual dominance effects within a site by ensuring that habitable rooms have an outlook and sense of space, particularly at upper building levels.
- (1) Where the proposed building and/or opposite building contains principal living room or bedroom windows in a dwelling, or main living/dining area or bedroom windows in supported residential care and boarding houses, then:
- a) that part of a building higher than 3m opposite buildings within the same site is limited in height to twice the horizontal distance between the two buildings for a length defined by a 55 degree arc from the centre of the window. The arc may be swung to within 35 degrees of the plane of the wall containing the window as shown in Figure H6.6.14.2 Required setbacks for daylight below.

H6 Residential – Terrace Housing and Apartment Buildings Zone

Refer to Table H6.6.14.1 Maximum height of the part of a building within a site facing a principal living room or bedroom window within the same site; Figure H6.6.14.1 Required setbacks for daylight and Figure H6.6.14.2 Required setbacks for daylight below.

- (2) Where the principal living room, main living/dining area or bedroom has two or more external faces with windows, Standard H6.6.14(1) above will apply to the largest window.
- (3) Where the window is above ground level, the height restriction is calculated from the floor level of the room containing the window.
- (4) Standard H6.6.14(1), (2) and (3) do not apply to development opposite the first 5m of a building which faces the street, measured from the front corner of the building.

Table H6.6.14.1 Maximum height of that part of a building within a site facing a principal living room or bedroom window within the same site

Distance of the building from the largest principal living room, living/dining room or bedroom window (x)	Maximum height of the defined portion of wall opposite an identified window	Length of wall restricted if 55 degree arc is perpendicular to window (y) (rounded)
1.0m	2.0m	1.0m
1.5m	3.0m	1.5m
2.0m	4.0m	2.0m
2.5m	5.0m	2.5m
2.7m	5.4m	2.7m
3.0m	6.0m	3.0m
3.5m	7.0m	3.5m
4.0m	8.0m	4.0m
4.5m	9.0m	4.5m
5.0m	10.0m	5.0m
5.5m	11.0m	5.5m
6.0m	12.0m	6.0m
7.0m	14.0m	7.0m
7.5m	15.0m	7.5m
8.0m	16.0m	8.0m
8.5m	17.0m	8.5m
9.0m	18.0m	9.0m
9.5m	19.0m	9.5m
10.0m	20.0m	10.0m
10.5m	21.0m	10.5m
11.0m	22.0m	11.0m

H6 Residential – Terrace Housing and Apartment Buildings Zone

Distance of the building from the largest principal living room, living/dining room or bedroom window (x)	Maximum height of the defined portion of wall opposite an identified window	Length of wall restricted if 55 degree arc is perpendicular to window (y) (rounded)
11.25m	22.5m	11.25m

Figure H6.6.14.1 Required setbacks for daylight

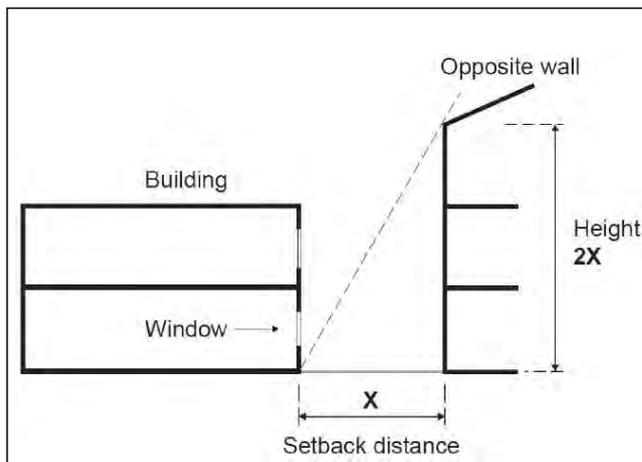
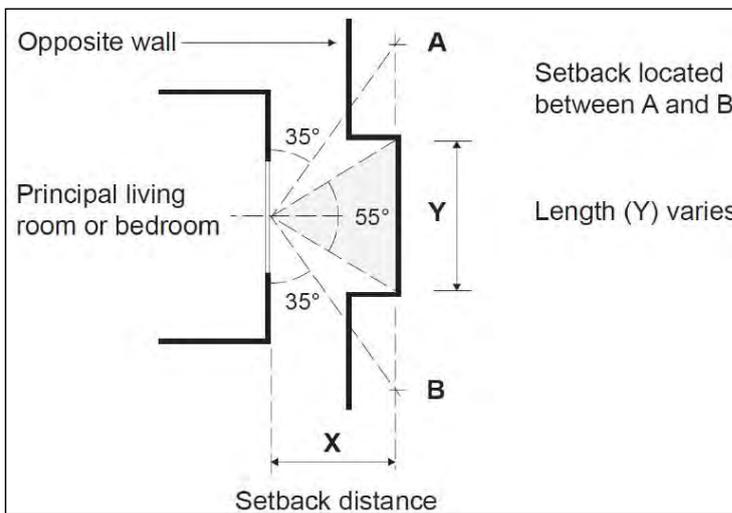


Figure H6.6.14.2 Required setbacks for daylight

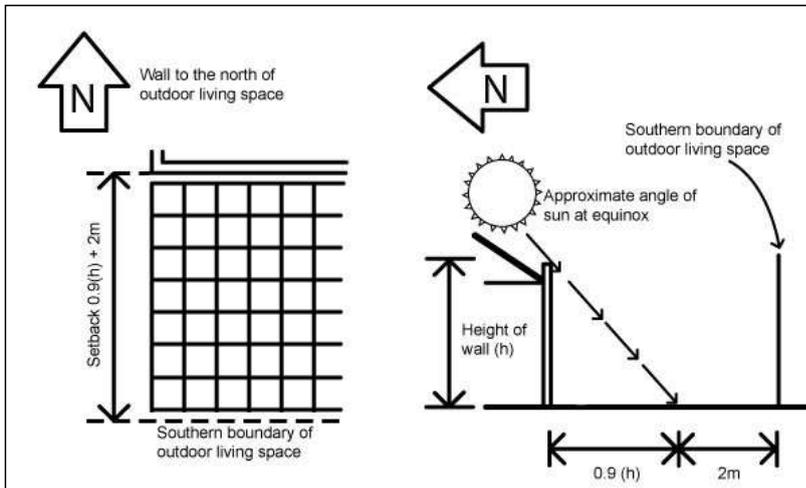


H6.6.15. Outdoor living space

Purpose: to provide dwellings, supported residential care and boarding houses with outdoor living space that is of a functional size and dimension, has access to sunlight, and is directly accessible from the principal living room, dining room or kitchen and is separated from vehicle access and manoeuvring areas.

- (1) A dwelling, supported residential care or boarding house at ground floor level, must have an outdoor living space that is at least 20m² that comprises ground floor and/or balcony/roof terrace space that:
 - (a) where located at ground level has no dimension less than 4m and has a gradient not exceeding 1 in 20; and/or
 - (b) where provided in the form of balcony, patio or roof terrace is at least 5m² and has a minimum dimension of 1.8m; and
 - (c) is directly accessible from the dwelling, supported residential care unit or boarding house; and
 - (d) is free of buildings, parking spaces, servicing and manoeuvring areas.
- (2) A dwelling, supported residential care or boarding house located above ground floor level must have an outdoor living space in the form of a balcony, patio or roof terrace that:
 - (a) is at least 5m² for studio and one-bedroom dwellings and has a minimum dimension of 1.8m; or
 - (b) is at least 8m² for two or more bedroom dwellings and has a minimum dimension of 1.8m; and
 - (c) is directly accessible from the dwelling, supported residential care unit or boarding house; and
 - (d) except that, a balcony or roof terrace is not required where the net internal floor area of a dwelling is at least 35m² for a studio and 50m² for a dwelling with one or more bedrooms.
- (3) Where outdoor living space required by Standard H6.6.15(1) or Standard H6.6.15(2) above is provided at ground level, and is located south of any building located on the same site, the southern boundary of that space must be separated from any wall or building by at least 2m + 0.9(h), where (h) is the height of the wall or building as shown in the Figure H6.6.15.1 Location of outdoor living space below. For the purpose of this standard south is defined as between 135 and 225 degrees.

Figure H6.6.15.1 Location of outdoor living space

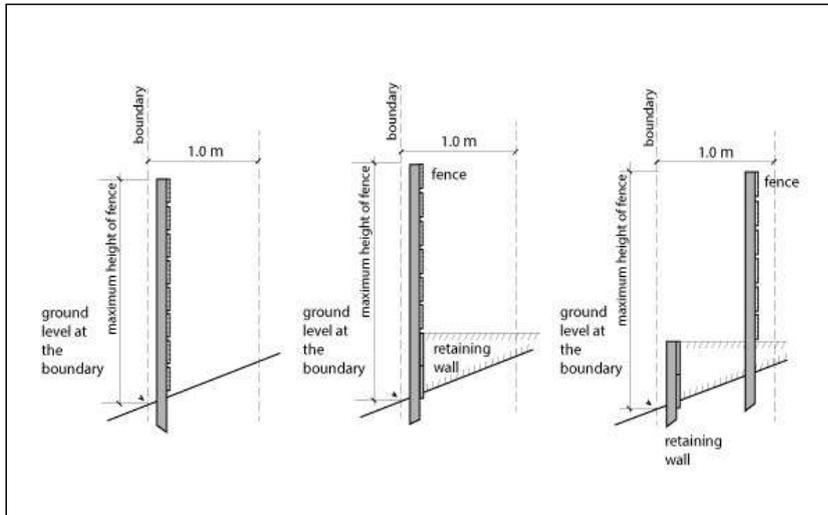


H6.6.16. Front, side and rear fences and walls

Purpose: to enable fences and walls to be constructed on a Front, side or rear boundary or within a front, side, rear, riparian, coastal protection or lakeside yard to a height sufficient to:

- provide privacy for dwellings while enabling opportunities for passive surveillance of the street or adjoining public place;
 - minimise visual dominance effects to immediate neighbours and the street or adjoining public place.
- (1) Fences or walls or a combination of these structures (whether separate or joined together) must not exceed the height specified below, measured from the ground level at the boundary:
- (a) Within the front yard, either:
- (i) 1.4m in height, or
 - (ii) 1.8m in height for no more than 50 per cent of the site frontage and 1.4m for the remainder, or
 - (iii) 1.8m in height if the fence is at least 50 per cent visually open as viewed perpendicular to the front boundary.
- (b) Within side, rear, coastal protection, lakeside or riparian yards: 2m.

Figure H.6.6.16.1 Measurement of fence height



H6.6.17. Minimum dwelling size

Purpose: to ensure dwellings are functional and of a sufficient size to provide for the day to day needs of residents, based on the number of occupants the dwelling is designed to accommodate.

- (1) Dwellings must have a minimum net internal floor area as follows:
 - (a) 30m² for studio dwellings.
 - (b) 45m² for one or more bedroom dwellings.

PC 54 (see Modifications)

[new text to be inserted]

H6.7. Assessment – controlled activities

There are no controlled activities in this zone.

H6.8. Assessment – restricted discretionary activities

H6.8.1. Matters of discretion

The Council will restrict its discretion to all of the following matters when assessing a restricted discretionary activity resource consent application:

- (1) for supported residential care accommodating greater than 10 people per site inclusive of staff and residents; boarding houses accommodating greater than 10 people per site inclusive of staff and residents; visitor accommodation accommodating greater than 10 people per site inclusive of staff and visitors; dairies up to 100m² gross floor area per site; restaurants and cafes up to 100m² gross floor area per site; care centres accommodating greater than 10

H6 Residential – Terrace Housing and Apartment Buildings Zone

people per site excluding staff; community facilities; and healthcare facilities up to 200m² gross floor area per site:

- (a) infrastructure and servicing;
 - (b) the effects on the neighbourhood character, residential amenity and the surrounding residential area from all of the following:
 - (i) building intensity, scale, location, form and appearance;
 - (ii) traffic;
 - (iii) location and design of parking and access; and
 - (iv) noise, lighting and hours of operation.
- (2) for dwellings:
- (a) the effects on the neighbourhood character, residential amenity, safety and the surrounding residential area from all of the following:
 - (i) building intensity, scale, location, form and appearance;
 - (ii) traffic; and
 - (iii) location and design of parking and access.
 - (b) all of the following standards:
 - (i) Standard H6.6.10 Maximum impervious areas;
 - (ii) Standard H6.6.11 Building coverage;
 - (iii) Standard H6.6.12 Landscaped area;
 - (iv) Standard H6.6.13 Outlook space;
 - (v) Standard H6.6.14 Daylight;
 - (vi) Standard H6.6.15 Outdoor living space;
 - (vii) Standard H6.6.16 Front, side and rear fences and walls; and
 - (viii) Standard H6.6.17 Minimum dwelling size
 - (c) Infrastructure and servicing
- (3) for integrated residential development:
- (a) the effects on the neighbourhood character, residential amenity, safety, and the surrounding residential area from all of the following:
 - (i) building intensity, scale, location, form and appearance;
 - (ii) traffic;
 - (iii) location and design of parking and access; and
 - (iv) noise, lighting and hours of operation.

H6 Residential – Terrace Housing and Apartment Buildings Zone

- (b) all of the following standards:
- (i) Standard H6.6.10 Maximum impervious areas;
 - (ii) Standard H6.6.11 Building coverage;
 - (iii) Standard H6.6.12 Landscaped area;
 - (iv) Standard H6.6.13 Outlook space;
 - (v) Standard H6.6.14 Daylight;
 - (vi) Standard H6.6.15 Outdoor living space;
 - (vii) Standard H6.6.16 Front, side and rear fences and walls; and
 - (viii) Standard H6.6.17 Minimum dwelling size
- (c) Infrastructure and servicing.
- (4) for buildings that do not comply with Standard H6.6.5 Building height; Standard H6.6.6 Height in relation to boundary; Standard H6.6.7 Alternative height in relation to boundary; Standard H6.6.8 Height in relation to boundary adjoining lower density zones; Standard H6.6.9 Yards; Standard H6.6.10 Maximum impervious areas; Standard H6.6.11 Building coverage; Standard H6.6.12 Landscaped area; Standard H6.6.13 Outlook space; Standard H6.6.14 Daylight; Standard H6.6.15 Outdoor living space; Standard H6.6.16 Front, side and rear fences and walls; Standard H6.6.17 Minimum dwelling size:
- (a) any policy which is relevant to the standard;
 - (b) the purpose of the standard;
 - (c) the effects of the infringement of the standard;
 - (d) the effects on the urban built character of the zone;
 - (e) the effects on the amenity of neighbouring sites;
 - (f) the effects of any special or unusual characteristic of the site which is relevant to the standard;
 - (g) the characteristics of the development;
 - (h) any other matters specifically listed for the standard; and
 - (i) where more than one standard will be infringed, the effects of all infringements.
- (5) For new buildings and additions to buildings which do not comply with H6.6.6 Height in relation to boundary but comply with H6.6.7 Alternative height in relation to boundary:
- (a) Visual dominance effects;

H6 Residential – Terrace Housing and Apartment Buildings Zone

- (b) Attractiveness and safety of the street; and
- (c) Overlooking and privacy.

PC 54 (see
Modifications)

[new text to be inserted]

H6.8.2. Assessment criteria

The Council will consider the relevant assessment criteria below for restricted discretionary activities:

- (1) for supported residential care accommodating greater than 10 people per site inclusive of staff and residents; boarding houses accommodating greater than 10 people per site inclusive of staff and residents; visitor accommodation accommodating greater than 10 people per site inclusive of staff and visitors; dairies up to 100m² gross floor area per site; restaurants and cafes up to 100m² gross floor area per site; care centres accommodating greater than 10 people per site excluding staff; community facilities; and healthcare facilities up to 200m² gross floor area per site:
 - (a) infrastructure and servicing:
 - (i) Whether there is adequate capacity in the existing stormwater and public reticulated water supply and wastewater network to service the proposed development.
 - (ii) Where adequate network capacity is not available, whether adequate mitigation is proposed.
 - (b) building intensity, scale, location, form and appearance:
 - (i) whether the intensity and scale of the activity, the building location, form and appearance is compatible with the character and residential amenity provided for within the zone and compatible with the surrounding residential area.
 - (c) traffic:
 - (i) whether the activity avoids or mitigates high levels of additional non-residential traffic on local roads.
 - (d) location and design of parking and access:
 - (i) whether adequate ~~parking and~~ access is provided or required.
 - (e) noise, lighting and hours of operation:
 - (i) whether noise and lighting and the hours of operation of the activity avoids, remedies or mitigates adverse effects on the residential amenity of surrounding properties, by:

Commented [E1]: Issue 3

H6 Residential – Terrace Housing and Apartment Buildings Zone

- locating noisy activities away from neighbouring residential boundaries; and
- screening or other design features; and
- controlling the hours of operation and operational measures.

(2) for dwellings:

(a) the extent to which or whether the development achieves the purpose outlined in the following standards or what alternatives are provided that result in the same or a better outcome:

- (i) Standard H6.6.10 Maximum impervious areas;
- (ii) Standard H6.6.11 Building coverage;
- (iii) Standard H6.6.12 Landscaped area;
- (iv) Standard H6.6.13 Outlook space;
- (v) Standard H6.6.14 Daylight;
- (vi) Standard H6.6.15 Outdoor living space; and
- (vii) Standard H6.6.16 Front, side and rear fences and walls; and
- (viii) Standard H6.6.17 Minimum dwelling size

(b) refer to Policy H6.3(1);

(c) refer to Policy H6.3(2);

(d) refer to Policy H6.3(3);

(e) refer to Policy H6.3(4);

(f) refer to Policy H6.3(5);

(g) refer to Policy H6.3(6);

(h) refer to Policy H6.3(7); and

(i) refer to Policy H6.3(8).

(j) infrastructure and servicing:

- (i) Whether there is adequate capacity in the existing stormwater and public reticulated water supply and wastewater network to service the proposed development.
- (ii) Where adequate network capacity is not available, whether adequate mitigation is proposed.

(k) the extent to which the necessary storage and waste collection and recycling facilities is provided in locations conveniently accessible and screened from streets and public open spaces.

H6 Residential – Terrace Housing and Apartment Buildings Zone

(l) traffic:

- (i) the extent to which the activity avoids or mitigates adverse effects on the safe and efficient operation of the immediate transport network.
- (ii) H6.8.2 (2)(l)(i) is not considered where the development is located adjacent to a Business – City Centre Zone, Business – Metropolitan Centre Zone or Business – Town Centre Zone.

(3) for integrated residential development:

(a) the extent to which or whether the development achieves the purpose outlined in the following standards or what alternatives are provided that result in the same or a better outcome:

- (i) Standard H6.6.10 Maximum impervious areas;
- (ii) Standard H6.6.11 Building coverage;
- (iii) Standard H6.6.12 Landscaped area;
- (iv) Standard H6.6.13 Outlook space;
- (v) Standard H6.6.14 Daylight;
- (vi) Standard H6.6.15 Outdoor living space;
- (vii) Standard H6.6.16 Front, side and rear fences and walls; and
- (viii) Standard H6.6.17 Minimum dwelling size (excluding retirement villages).

(b) refer to Policy H6.3(1);

(c) refer to Policy H6.3(2);

(d) refer to Policy H6.3(3);

(e) refer to Policy H6.3(4);

(f) refer to Policy H6.3(5);

(g) refer to Policy H6.3(6);

(h) refer to Policy H6.3(7);

(i) refer to Policy H6.3(8); and

(j) infrastructure and servicing:

- (i) Whether there is adequate capacity in the existing stormwater and public reticulated water supply and wastewater network to service the proposed development.
- (ii) Where adequate network capacity is not available, whether adequate mitigation is proposed.

H6 Residential – Terrace Housing and Apartment Buildings Zone

(k) traffic:

- (i) the extent to which the activity avoids or mitigates adverse effects on the safe and efficient operation of the immediate transport network.
- (ii) H6.8.2 (3)(k)(i) is not considered where the development is located adjacent to a Business – City Centre Zone, Business – Metropolitan Centre Zone or Business – Town Centre Zone.

- (4) For new buildings and additions to buildings which do not comply with H6.6.6 Height in relation to boundary but comply with H6.6.7 Alternative height in relation to boundary:

Visual dominance

- (a) The extent to which buildings as viewed from the side or rear boundaries of adjoining residential sites or developments are designed to reduce visual dominance effects, taking into account:
- (i) the planned urban built character of the zone;
 - (ii) the location, orientation and design of development; and
 - (iii) the physical characteristics of the site and the neighbouring site.

Attractiveness and safety of the street

- (b) The extent to which those parts of buildings located closest to the front boundary achieve attractive and safe streets by:
- (i) providing doors, windows and balconies facing the street;
 - (ii) optimising front yard landscaping;
 - (iii) providing safe pedestrian access to buildings from the street; and
 - (iv) minimising the visual dominance of garage doors as viewed from the street.

Overlooking and privacy

- (c) The extent to which direct overlooking of a neighbour's habitable room windows and outdoor living space is minimised to maintain a reasonable standard of privacy, including through the design and location of habitable room windows, balconies or terraces, setbacks, or screening.

- (5) for building height:

- (a) refer to Policy H6.3(1);
- (b) refer to Policy H6.3(2);
- (c) refer to Policy H6.3(4); and
- (d) refer to Policy H6.3(5).

- (6) for height in relation to boundary infringements:

H6 Residential – Terrace Housing and Apartment Buildings Zone

- (a) refer to Policy H6.3(1);
 - (b) refer to Policy H6.3(2);
 - (c) refer to Policy H6.3(4);
 - (d) refer to Policy H6.3(5); and
 - (e) refer to Policy H6.3(6).
- (7) for alternative height in relation to boundary infringements:
- (a) refer to Policy H6.3(1);
 - (b) refer to Policy H6.3(2);
 - (c) refer to Policy H6.3(3);
 - (d) refer to Policy H6.3(4);
 - (e) refer to Policy H6.3(5); and
 - (f) refer to Policy H6.3(6).
- (8) for height in relation to boundary adjoining lower density zones:
- (a) refer to Policy H6.3(1);
 - (b) refer to Policy H6.3(2);
 - (c) refer to Policy H6.3(4);
 - (d) refer to Policy H6.3(5); and
 - (e) refer to Policy H6.3(6).
- (9) for yards:
- (a) refer to Policy H6.3(1);
 - (b) refer to Policy H6.3(2);
 - (c) refer to Policy H6.3(4); and
 - (d) refer to Policy H6.3(5).
- (10) for maximum impervious areas:
- (a) refer to Policy H6.3(8).
- (11) for building coverage:
- (a) refer to Policy H6.3(1);
 - (b) refer to Policy H6.3(2);
 - (c) refer to Policy H6.3(4);

H6 Residential – Terrace Housing and Apartment Buildings Zone

(d) refer to Policy H6.3(5); and

(e) refer to Policy H6.3(6).

(12) for landscaped area:

(a) refer to Policy H6.3(1);

(b) refer to Policy H6.3(2);

(c) refer to Policy H6.3(4); and

(d) refer to Policy H6.3(5).

(13) for outlook space:

(a) refer to Policy H6.3(1);

(b) refer to Policy H6.3(2);

(c) refer to Policy H6.3(4);

(d) refer to Policy H6.3(5); and

(e) refer to Policy H6.3(6).

(14) for daylight:

(a) refer to Policy H6.3(2);

(b) refer to Policy H6.3(4);

(c) refer to Policy H6.3(5); and

(d) refer to Policy H6.3(6).

(15) for outdoor living space:

(a) refer to Policy H6.3(1);

(b) refer to Policy H6.3(2);

(c) refer to Policy H6.3(5);

(d) refer to Policy H6.3(6); and

(e) refer to Policy H6.3(7).

(16) For front, side and rear fences and walls:

(a) refer to Policy H6.3(2);

(b) refer to Policy H6.3(3);

(c) refer to Policy H6.3(5); and

(d) refer to Policy H6.3(6).

H6 Residential – Terrace Housing and Apartment Buildings Zone

(17) For minimum dwelling size:

(a) Policy H6.3(6)

[new text to be inserted]

H6.9. Special information requirements

There are no special information requirements in this zone.

PC 54 (see
Modifications)

H18. Future Urban Zone

H18.1. Zone description

The Future Urban Zone is applied to greenfield land that has been identified as suitable for urbanisation. The Future Urban Zone is a transitional zone. Land may be used for a range of general rural activities but cannot be used for urban activities until the site is rezoned for urban purposes.

Refer to Chapter B Regional Policy Statement and [Appendix 1 Structure plan guidelines](#) when preparing structure plans and plan changes to rezone sites for urban activities.

H18.2. Objectives

- (1) Land is used and developed to achieve the objectives of the Rural – Rural Production Zone until it has been rezoned for urban purposes.
- (2) Rural activities and services are provided for to support the rural community until the land is rezoned for urban purposes.
- (3) Future urban development is not compromised by premature subdivision, use or development.
- (4) Urbanisation on sites zoned Future Urban Zone is avoided until the sites have been rezoned for urban purposes.

H18.3. Policies

- (1) Provide for use and development which supports the policies of the Rural – Rural Production Zone unless that use and development is inconsistent with policies H18.3(2) to (6).
- (2) Enable activities that are reliant on the quality of the soil or require a rural location to operate or which provide for the day to day needs of the local rural community.
- (3) Require subdivision, use and development to maintain and complement rural character and amenity.
- (4) Avoid subdivision that will result in the fragmentation of land and compromise future urban development.
- (5) Prevent the establishment of more than one dwelling on a site except for the provision for minor dwellings and workers' accommodation.
- (6) Avoid subdivision, use and development of land that may result in one or more of the following:
 - (a) structures and buildings of a scale and form that will hinder or prevent future urban development;
 - (b) compromise the efficient and effective operation of the local and wider transport network;

H18 Future Urban Zone

- (c) require significant upgrades, provisions or extension to the wastewater, water supply, or stormwater networks or other infrastructure;
- (d) inhibit the efficient provision of infrastructure;
- (e) give rise to reverse sensitivity effects when urban development occurs;
- (f) give rise to reverse sensitivity effects in relation to existing rural activities or infrastructure; or
- (g) undermine the form or nature of future urban development.

H18.4. Activity table [rp/dp]

Table H18.4.1 specifies the activity status of land use activities in the Future Urban Zone pursuant to sections 9(2) and 9(3) of the Resource Management Act 1991.

Resource Management (National Environmental Standards for Plantation Forestry) Regulations 2017

If any activity listed in rules (including standards) H18.4.1 to H18.6.16 is regulated by the Resource Management (National Environmental Standard for Plantation Forestry) Regulations 2017 ("NESPF") then the NESPF applies and prevails.

However, the NESPF allows the plan to include more restrictive rules in relation to one or more of the following:

- Significant Ecological Areas Overlay;
- Water Supply Management Areas Overlay;
- Outstanding Natural Character Overlay;
- High Natural Character Overlay;
- Outstanding Natural Landscapes Overlay;
- Outstanding Natural Features Overlay; or
- activities generating sediment that impact the coastal environment.

Where there is a rule in the plan that relates to any of the matters listed above then the plan rule will apply. In the event that there is any conflict between the rules in the plan and the NESPF in relation to any of the above, the most restrictive rule will prevail.

If the NESPF does not regulate an activity then the plan rules apply.

Resource Management (National Environmental Standards for Freshwater) Regulations 2020

The Resource Management (National Environmental Standards for Freshwater) Regulations 2020 ('Freshwater NES') came into force on 3 September 2020. Currently, there may be duplication or conflict between specific plan rules and the Freshwater NES.

If an activity provided for in rules H18.4.1 to H18.9, including any associated matters of discretion, is also regulated by the Freshwater NES, where there is conflict then the most restrictive provision will prevail.

If the Freshwater NES regulations do not apply to an activity, then the plan rules apply.

H18 Future Urban Zone

Duplication or conflict between plan rules and the Freshwater NES will be addressed in the plan as soon as practicable.

Table H18.4.1 Activity Table

Activity		Activity status
Development		
(A1)	Demolition of buildings	P
(A2)	New buildings, building additions and accessory buildings	The same activity status and standards as applies to the land use activity that the new building, building addition or accessory building is designed to accommodate
Use		
Rural		
(A3)	Farming	P
(A4)	Post-harvest facilities	D
(A5)	Rural airstrips	P
(A6)	Greenhouses	P
(A7)	Intensive farming	D
(A8)	Intensive poultry farming	D
(A9)	Free-range poultry farming	P
(A10)	Free-range poultry farming that does not comply with Standard H18.6.6	D
(A11)	Mustelid farming	Pr
(A12)	Forestry	P
(A13)	Forestry that does not comply with Standard H18.6.10	D
(A14)	Conservation planting	P
(A15)	Rural commercial services	RD
(A16)	Animal breeding or boarding	P
(A17)	Animal breeding or boarding that does not comply with Standard H18.6.11	D
(A18)	Produce sales	P
(A19)	Produce sales that do not comply with Standard H18.6.7	D
(A20)	Rural industries	RD
(A21)	On-site primary produce manufacturing	P
(A22)	Equestrian centres	RD
(A23)	Quarries - farm or forestry	P
(A24)	Quarries - farm or forestry that do not comply with Standard H18.6.13	D
(A25)	Disposal of non-residential waste or composting that complies with Standard H18.6.1.	P
(A26)	Disposal of non-residential waste or composting that does	D

H18 Future Urban Zone

	not comply with Standard H18.6.1.	
Accommodation		
(A27)	Dwellings	P
(A28)	Dwellings that do not comply with Standard H18.6.8	NC
(A29)	Minor dwellings	RD
(A30)	Minor dwellings that do not comply with Standard H18.6.15	NC
(A31)	Workers' accommodation	RD
(A32)	Workers' accommodation that does not comply with H18.6.16	NC
(A33)	Home occupations	P
(A34)	Home occupations that do not comply with Standard H18.6.9	NC
(A35)	Camping grounds	RD
(A36)	Visitor accommodation	D
Commerce		
(A37)	Restaurants and cafes ancillary to farming carried out on the same site	RD
(A38)	Restaurants and cafes not otherwise provided for	D
(A39)	Garden centres	RD
(A40)	Markets	P
(A41)	Markets that do not comply with Standard H18.6.12	D
(A42)	Storage and lock-up facilities	D
(A43)	Show homes	D
(A44)	Veterinary clinics	RD
(A45)	Rural tourist and visitor activities	D
Community		
(A46)	Care centres for up to 10 people	P
(A47)	Care centres for more than 10 people	RD
(A48)	Community facilities	D
(A49)	Healthcare facilities	D
(A50)	Education facilities	D
(A51)	Information facilities	P
(A52)	Artworks	P
(A53)	Informal recreation	P
(A54)	Organised sport and recreation	RD
(A55)	Emergency services	RD
(A56)	Clubrooms	RD
Coastal		
(A57)	Navigational aids	P

H18 Future Urban Zone

(A58)	Boat launching facilities	D
Mana Whenua		
(A59)	Urupā	D
(A60)	Marae	D
(A61)	Customary use	P
Mineral activities		
(A62)	Mineral extraction activities	D
(A63)	Mineral prospecting	P
(A64)	Mineral prospecting that does not comply with Standard H18.6.14	D
(A65)	Mineral exploration	P
(A66)	Mineral exploration that does not comply with Standard H18.6.14	D
Cleanfill, managed fill and landfill		
(A67)	Cleanfill	D
(A68)	Managed fill disposal site	D
(A69)	Landfill	NC

H18.5. Notification

- (1) Any application for resource consent for an activity listed in Table 18.4.1 Activity table will be subject to the normal tests for notification under the relevant sections of the Resource Management Act 1991.
- (2) When deciding who is an affected person in relation to any activity for the purposes of section 95E of the Resource Management Act 1991 the Council will give specific consideration to those persons listed in Rule [C1.13\(4\)](#).

H18.6. Standards

All activities in Table H18.4.1 Activity table must comply with the relevant applicable standards in H18.6.1 to H18.6.16.

H18.6.1. Disposal of non-residential waste or compost

- (1) Areas used for disposal of non-residential waste or composting must be located at least 100m from the boundary of adjoining sites in the Rural – Countryside Living Zone, any urban residential zones, or the Rural – Rural and Coastal Settlement Zone.
- (2) Areas used for disposal of non-residential waste or composting must be located at least 20m from the boundary of adjoining sites in all rural zones other than the Rural – Countryside Living Zone.

H18.6.2. Maximum building height

Purpose: to manage the bulk and scale of buildings to ensure they are in keeping with rural landscape, character and amenity.

H18 Future Urban Zone

(1) Dwellings and buildings accessory to dwellings must not exceed 9m in height.

(2) Other accessory buildings must not exceed 15m in height.

H18.6.3. Yards

Purpose: to ensure adequate and appropriate separation distance between buildings and site boundaries to minimise:

- adverse effects of buildings on the character and amenity values enjoyed by occupiers of adjoining properties; and
- opportunities for reverse sensitivity effects to arise.

(1) Buildings and accessory buildings or parts of such buildings must be set back from the relevant boundary by the minimum depth listed in Table H18.6.3.1 Yards below

Table H18.6.3.1 Yards

Yard	Minimum depth
Front yard of sites adjoining arterial roads as shown on the planning map (unless otherwise specified)	20m
Front yard all other sites	10m
Side or rear yard for buildings other than dwellings and their accessory buildings (unless otherwise specified)	12m
Side or rear yard for dwellings and their accessory buildings within a Quarry Buffer Area Overlay	20m
Side or rear yard of the site for dwellings and their accessory buildings (unless otherwise specified)	6m
Riparian yard	20m from the edge of permanent and intermittent streams
Lake yard	30m
Coastal protection yard or as otherwise specified for the site in Appendix 6 Coastal protection yard	50m

H18.6.4. Buildings housing animals – minimum separation distance

Purpose: To ensure adequate and appropriate separation distance between buildings and site boundaries to minimise the:

- adverse effects of buildings on the character and amenity values enjoyed by occupiers of adjoining properties, and
- opportunities for reverse sensitivity effects to arise.

H18 Future Urban Zone

- (1) Buildings housing animals must be located at least 12m from any site boundary.

H18.6.5. Maximum size of buildings for animal breeding or boarding, produce sales, and on-site primary produce manufacturing

- (1) Buildings required for, or accessory to, the following activities must not exceed the following in gross floor area:
 - (a) animal breeding or boarding, produce sales: 200m²; and
 - (b) on-site primary produce manufacturing: 500m².

H18.6.6. Free-range poultry farming

- (1) Coops and associated hard stand areas must be set back at least 20m from the nearest site boundary.

H18.6.7. Produce sales

All of the following standards apply to produce sales:

- (1) produce sales must be carried out on the site;
- (2) produce sales are not permitted on any road or on any site that has its vehicle access from a State Highway or motorway;
- (3) only produce grown or produced on the site, or on a site owned by the same landholder may be sold or offered for sale;
- (4) the type of produce offered for sale or sold must be confined to fruit, vegetables, plants, eggs, flowers, honey, dairy products, meat, wine, juices, or produce or products from on-site primary produce manufacturing or handcrafts; and
- (5) the area set aside for retailing produce (comprising any land, buildings, parts of a building, tables, tractors, barrows, platforms, boxes or any other structure or vehicle used for that purpose), must not cover more than 100m² of site area.

H18.6.8. Dwellings

- (1) A proposed dwelling must not be located on a closed road or road severance allotment.
- (2) No more than one dwelling is permitted on any site.

H18.6.9. Home occupations

The following standards apply to home occupations:

- (1) at least one person engaged in the home occupation must use the dwelling on the site as their principal place of residence;
- (2) no more than two people who do not use the dwelling as their principal place of residence may work in the home occupation;

H18 Future Urban Zone

- (3) no more than 10 guests may be accommodated within an existing single dwelling;
- (4) except for homestay accommodation, customers and deliveries must not arrive before 7am or after 7pm daily;
- (5) car trips to and from the home occupation must not exceed 20 per day;
- (6) heavy vehicle trips to and from the home occupation must not exceed two per week;
- (7) no more than one commercial vehicle associated with the home occupation may be on site at any one time;
- (8) ~~at least one additional car parking space must be provided in addition to any car parking required for the dwelling except where:~~
 - ~~(a) there are no employees of the home occupation who do not use the dwelling as their primary place of residence; or~~
 - ~~(b) the home occupation does not involve the sale of goods from the site apart from those purchased by mail, telephone or the internet;~~
- (9) storage for rubbish and recycling must be provided on site and must be screened from public view;
- (10) materials or goods manufactured, serviced or repaired in the home occupation must be stored within a building on the same site; and
- (11) goods sold from the home occupation must comply with the standards for produce sales in H18.6.7.

H18.6.10. Forestry

The following standards apply to forestry:

- (1) forestry must be carried out at least 10m from any adjoining site boundary unless the landowner of the forest also owns or controls the adjoining site, or the adjoining site is a scheduled significant ecological area or the adjoining site is already afforested;
- (2) forestry must be carried out at least 5m from permanent stream, river, lake, wetland or coastal edge;
- (3) forestry must be carried out at least 5m from a scheduled significant ecological area; and
- (4) portable sawmills must not be located on a site for longer than 6 months in any 12 month period.

H18.6.11. Animal breeding or boarding

The following standards apply to animal breeding or boarding:

- (1) no animal breeding or boarding may operate on a site with an area of less than 2,000m²;

Commented [E11]: Non-Schedule 1

H18 Future Urban Zone

- (2) no more than 20 cats may be bred or boarded on a site at any one time;
- (3) no dogs may be bred or boarded at any time;
- (4) no more than 25 domestic pets other than cats or dogs may be bred or boarded on any site at any one time; and
- (5) all buildings or areas used for animal breeding or boarding must be located at least 20m from any boundary of the site.

H18.6.12. Markets

- (1) No market may operate on a site with an area less than 1ha;
- (2) No market may operate on any rear site.
- (3) No market may offer for sale any goods other than food and beverages, agricultural or horticultural produce, or handcrafts.
- (4) No market may operate outside the hours of 7am to 7pm on any day.

H18.6.13. Quarries - farm or forestry

- (1) Any farm or forestry quarry must not be located closer than:
 - (a) 50m from the edge of any lake, river or stream;
 - (b) 50m from the edge of any wetland larger than 1,000m²;
 - (c) 100m from either side of a foredune; or
 - (d) 100m from the landward boundary of the coastal marine area.

H18.6.14. Mineral prospecting and mineral exploration

- (1) Mineral prospecting and mineral exploration:
 - (a) must not involve any blasting; and
 - (b) must not be undertaken outside the hours of 7am to 10pm on any day.

H18.6.15. Minor dwellings

- (1) There must be no more than one minor dwelling on any site.
- (2) A minor dwelling must comply with all of the relevant maximum height and minimum yard standards for buildings in H18.6.2 and H18.6.3.
- (3) No minor dwelling may be located on a site smaller than 1ha.
- (4) No minor dwelling may have a floor area greater than 65m² excluding outdoor decks and garaging.
- (5) Every minor dwelling must share the same driveway access with the principal dwelling.
- (6) The subdivision of the land on which a minor dwelling is located from the site on which the principal dwelling is located is a prohibited activity.

H18.6.16. Workers' accommodation

H18 Future Urban Zone

- (1) There must be no more than one building for workers' accommodation on any site.
- (2) A building for workers' accommodation must comply with all of the relevant maximum height and minimum yard standards for buildings in H18.6.2 and H18.6.3.
- (3) No building for workers' accommodation may be located on a site smaller than 5ha or greater than 40ha.
- (4) A building for workers' accommodation must not have a floor area which exceeds 120m² excluding decks and garaging.
- (5) A building for workers' accommodation may include a dormitory or equivalent shared habitable room.
- (6) A building for workers' accommodation may have more than one kitchen facility.
- (7) For the avoidance of doubt, a building for workers' accommodation may accommodate a number of seasonal workers.
- (8) The subdivision of the land on which a building for workers' accommodation is located from the site on which the principal dwelling is located is a prohibited activity.

H18.7. Assessment – controlled activities

H18.7.1. Matters of control

There are no controlled activities in this zone.

H18.8. Assessment – restricted discretionary activities

H18.8.1. Matters of discretion

The Council will restrict its discretion to the following matters when assessing a restricted discretionary resource consent application:

- (1) the scale of the buildings and structures and whether their size or location will affect the future subdivision, use or development of the site for urban purposes;
- (2) the requirement for infrastructure and whether the provision of infrastructure will affect the future subdivision, use or development of the site for urban purposes;
- (3) reverse sensitivity effects on future urban development;
- (4) reverse sensitivity effects on character and amenity values for adjoining rural or urban zoned sites;
- (5) the adverse effects of noise on adjoining properties;
- (6) traffic volume and safety and traffic effects on adjoining sites;

H18 Future Urban Zone

- (7) effects on areas scheduled for natural heritage, historic heritage or natural resource values or on scheduled sites and places of significance to Mana Whenua; and
- (8) the matters applicable to restricted discretionary activities in the Rural – Rural Production Zone under [H19.12.1](#)

H18.8.2. Assessment criteria

The Council will have regard to the following policies when considering the matters listed in H18.8.1:

- (1) Policies H18.3(1), (2), (3) and (6).
- (2) the assessment criteria applicable to restricted discretionary activities in the Rural – Rural Production Zone under [H19.12.2](#)

H18.9. Special information requirements

There are no special information requirements in this zone.

H19. Rural zones

H19.1 Background

There are five rural zones covered in H19. Rural zones:

- Rural – Rural Production Zone;
- Rural – Mixed Rural Zone;
- Rural – Rural Coastal Zone;
- Rural – Rural Conservation Zone; and
- Rural – Countryside Living Zone.

These zones, and their provisions, provide the main framework for the management of subdivision, use and development in the rural areas.

Section H19.2 contains general provisions applicable to all rural zones. These general provisions are then followed by objectives and policies relevant to the individual zones (section H19.3 to H19.5.12). The general and zone-specific provisions provide the management framework for subdivision use and development in the rural areas and need to be considered together, along with the Auckland-wide objectives and policies for rural subdivision.

Within the Rural – Rural Coastal Zone there are a number of identified coastal areas that, in addition to the general objectives and policies of that zone, have additional area specific objectives and policies.

These areas are:

- Te Arai-Pakiri coastal area;
- Whangateau-Waiwera coastal area;
- Kaipara South Head and Harbour coastal area;
- Muriwai-Te Henga coastal area;
- Tasman coastal area;
- Manukau Harbour coastal area; and
- Tāmaki-Firth coastal area.

H19.2 Objectives and policies – all rural zones

The following objectives and policies apply to all rural zones.

H19.2.1. Objectives – general rural

- (1) Rural areas are where people work, live and recreate and where a range of activities and services are enabled to support these functions.
- (2) Rural production activities are provided for throughout the rural area while containing adverse environmental effects on site.

H19 Rural zones

- (3) Elite soil is protected, and prime soil is managed, for potential rural production.
- (4) Rural lifestyle development avoids fragmentation of productive land.

H19.2.2. Policies – general rural

- (1) Enable activities based on use of the land resource and recognise them as a primary function of rural areas.
- (2) Require rural production activities to contain and manage their adverse environmental effects on-site to the fullest extent practicable.
- (3) Enable rural production activities on elite and prime soil and avoid land-use activities and development not based on, or related to, rural production from locating on elite soil and avoid where practicable such activities and development from locating on prime soil.
- (4) Enable and maintain the productive potential of land that is not elite or prime soil but which has productive potential for rural production purposes, and avoid its use for other activities including rural lifestyle living except where these are provided for or enabled by Policy H19.2.2(5).
- (5) Enable a range of rural production activities and a limited range of other activities in rural areas by:
 - (a) separating potentially incompatible activities such as rural production and rural lifestyle living into different zones;
 - (b) avoiding or restricting rural subdivision for activities not associated with rural production in areas other than those subdivision provided for in [E39 Subdivision – Rural](#);
 - (c) managing the effects of activities in rural areas so that:
 - (i) essential infrastructure can be funded, coordinated and provided in a timely, integrated, efficient and appropriate manner; and
 - (ii) reverse sensitivity effects do not constrain rural production activities.
 - (d) acknowledging that, in some circumstances, the effective operation, maintenance, upgrading and development of infrastructure may place constraints on productive land and other rural activities; or
 - (e) providing for tourism and activities related to the rural environment.
- (6) Recognise that a range of buildings and structures accessory to farming and forestry, and other operational structures for rural production activities are an integral part of rural character and amenity values.
- (7) Enable intensive farming in the Rural – Rural Production Zone, Rural – Mixed Rural Zone and Rural – Rural Coastal Zone only where it is carried out in accordance with good industry practice.

H19 Rural zones

H19.2.3. Objectives – rural character, amenity and biodiversity values

- (1) The character, amenity values and biodiversity values of rural areas are maintained or enhanced while accommodating the localised character of different parts of these areas and the dynamic nature of rural production activities.
- (2) Areas of significant indigenous biodiversity are protected and enhanced.

H19.2.4. Policies – rural character, amenity and biodiversity values

- (1) Manage the effects of rural activities to achieve a character, scale, intensity and location that is in keeping with rural character, amenity and biodiversity values, including recognising the following characteristics:
 - (a) a predominantly working rural environment;
 - (b) fewer buildings of an urban scale, nature and design, other than residential buildings and buildings accessory to farming; and
 - (c) a general absence of infrastructure which is of an urban type and scale.
- (2) Recognise the following are typical features of the Rural – Rural Production Zone, Rural – Mixed Rural Zone and Rural – Rural Coastal Zone and will generally not give rise to issues of reverse sensitivity in these zones:
 - (a) the presence of large numbers of farmed animals and extensive areas of plant, vine or fruit crops, plantation forests and farm forests;
 - (b) noise, odour, dust, traffic and visual effects associated with use of the land for farming, horticulture, forestry, mineral extraction and cleanfills;
 - (c) the presence of existing mineral extraction activities on sites zoned as Special Purpose – Quarry Zone;
 - (d) accessory buildings dot the landscape, particularly where farming activities are the dominant activity; and
 - (e) activities which provide for the relationship of Mana Whenua to their ancestral land and taonga.
- (3) Enable opportunities to protect existing Significant Ecological Areas or provide opportunities to enhance or restore areas to areas meeting criteria of Significant Ecological Areas.

H19.2.5. Objectives – rural industries, rural commercial services and non-residential activities

- (1) Rural production activities are supported by appropriate rural industries and services.
- (2) The character, intensity and scale of rural industries and services are in keeping with the character of the relevant rural zone.

PC 20 (See modifications)

H19 Rural zones

- (3) The rural economy and the well-being of people and local communities are maintained or enhanced by social, cultural and economic non-residential activities, while the area's rural character and amenity is maintained or enhanced.
- (4) Industries, services and non-residential activities of an urban type and scale unrelated to rural production activities are not located in rural zones.
- (5) The rehabilitation of quarries is assisted by cleanfills and managed fills.

H19.2.6. Policies – rural industries, rural commercial services and non-residential activities

- (1) Enable rural industries and rural commercial services only where they have a direct connection with the resources, amenities, characteristics and communities of rural areas.
- (2) Manage rural industries, rural commercial services and other non-residential activities to:
 - (a) avoid creating reverse sensitivity effects;
 - (b) contain and manage adverse effects on-site; and
 - (c) avoid, remedy or mitigate adverse effects on traffic movement and the road network.
- (3) Enable cleanfills and managed fills where they can assist the rehabilitation of quarries.
- (4) Restrict cleanfills and managed fills in the Rural – Rural Conservation Zone and Rural – Countryside Living Zone. Where cleanfills are established in other rural zones:
 - (a) they should not adversely affect or inhibit the use of surrounding land for productive purposes or for carrying out any permitted, restricted discretionary or discretionary activity; and
 - (b) their completed state should be in keeping with the appearance, form and location of existing rural character and amenity values.

H19.3 Rural – Rural Production Zone

H19.3.1. Zone description

The purpose of the Rural – Rural Production Zone is to provide for the use and development of land for rural production activities and rural industries and services, while maintaining rural character and amenity values.

The zone's physical, climatic and production characteristics vary across the region, including rolling to steep hill country and flat to rolling lowlands with highly productive soils close to the metropolitan area.

In the north, the zone is characterised by:

H19 Rural zones

- Auckland's highest number of remaining large rural properties;
- Low-intensity settlement, significant natural areas and natural resources; and
- an environment less modified by humans than other zones in the north.

In the south, the zone is characterised by:

- intensively subdivided land tenure pattern, particularly on lowland areas;
- the largest horticultural production area in Auckland, centred on the highly productive soils of the Franklin lowlands;
- mixed primary production including pastoral farming and forestry relating to topography, land tenure pattern and water availability on the west and east coasts; and
- the Hunua Ranges providing the backdrop to production land in the east.

The following objectives and policies apply to the Rural – Rural Production Zone.

H19.3.2. Objectives

- (1) A range of rural production, rural industries, and rural commercial activities take place in the zone.
- (2) The productive capability of the land is maintained and protected from inappropriate subdivision, use and development.

H19.3.3. Policies

- (1) Provide for a range of existing and new rural production, rural industry and rural commercial activities and recognise their role in determining the zone's rural character and amenity values.
- (2) Provide for forestry activities including:
 - (a) planting and management of new and existing forests in recognition of their production values, land stability and carbon sequestration functions, and multiple use for active recreation;
 - (b) woodlots and farm-scale forestry; and
 - (c) planting of indigenous species and amenity exotic species for long-term production purposes and the eventual harvesting of these species.
- (3) Enable the establishment of new greenhouses and the expansion of existing greenhouses in specific locations where there are advantages for operational efficiencies, transport accessibility and the provision of energy such as natural gas supplies and services, and manage the amenity expectations of other activities in these areas.
- (4) Provide for intensive farming, while managing the adverse effects and require compliance with good industry practice.
- (5) Require intensive farming of new species, including terrestrial, freshwater and marine species not currently farmed in the Rural – Rural Production Zone to:

H19 Rural zones

- (a) be designed and operated to prevent the escape of any species of animal or plant that could have an adverse effect on the natural environment; and
- (b) not include any mustelid species.

H19.4 Rural – Mixed Rural Zone

H19.4.1. Zone description

The purpose of the Rural – Mixed Rural Zone is to provide for rural production, generally on smaller rural sites and non-residential activities of a scale compatible with smaller site sizes.

These areas often have a history of horticulture, viticulture, intensive farming and equine-related activities. These activities have in turn supported the establishment of produce sales or retail services such as cafés, restaurants, tourist and visitor-related facilities.

Sites in this zone provide flexibility to accommodate a range of rural production activities and associated non-residential activities while still ensuring good amenity levels for residents who use their land for rural lifestyle purposes.

The following objectives and policies apply to the Rural – Mixed Rural Zone.

H19.4.2. Objectives

- (1) The existing subdivision pattern is used by a range of rural production activities and non-residential activities that support them.
- (2) The continuation of rural production and associated non-residential activities in the zone is not adversely affected by inappropriate rural lifestyle activity.
- (3) Rural character and amenity values of the zone are maintained while anticipating a mix of rural production, non-residential and rural lifestyle activities.

H19.4.3. Policies

- (1) Enable rural production, rural industries and rural commercial services that are compatible with the existing subdivision pattern and recognise that these activities are significant elements of, and primary contributors to, rural character and amenity values.
- (2) Manage reverse sensitivity effects by:
 - (a) limiting the size, scale and type of non-rural production activities;
 - (b) retaining the larger site sizes within this zone;
 - (c) limiting further subdivision for new rural lifestyle sites; and
 - (d) acknowledging a level of amenity that reflects the presence of:
 - (i) rural production and processing activities that generate rural odours, noise from stock and the use of machinery, and the movement of commercial vehicles on the local road network; and

H19 Rural zones

- (ii) non-residential activities which may generate noise, light and traffic levels greater than those normally found in areas set aside for rural lifestyle activities.

H19.5 Rural – Rural Coastal Zone

H19.5.1. Zone description

The purpose of the Rural – Rural Coastal Zone is to retain and enhance the rural character and amenity values, local coastal character and biodiversity values of rural areas along Auckland's harbours, estuaries and coastline. It is also to enable rural production activities, local non-residential activities, maintain recreational opportunities and manage the effects of existing scattered rural lifestyle development. The zone also provides opportunities to access the coastal marine area and support marine-related activities.

The zone is more extensive than the coastal environment line identified by using the New Zealand Coastal Policy Statement criteria. It recognises the significance of the coast to the character and identity of Auckland and its role as a favoured place to live and work and for recreational and leisure activities. The coastal environment, and in particular the coastal edge and margins of lakes and rivers, is important to Mana Whenua.

Much, but not all of the zone and the adjacent coastal marine area is covered by Outstand Natural Character, High Natural Character, Outstanding Natural Landscape and Significant Ecological Areas overlays.

Parts of this zone are under significant development pressure for coastal town and village settlement, further rural lifestyle opportunities, recreational, tourism and visitor activities.

The objectives and policies set out in H19.5.2 and H19.5.3 apply to the entire Rural – Rural Coastal Zone. The objectives and policies set out in sections H19.5.4 – H19.5.10. apply to specific coastal areas:

- Rural Coastal Zone – Te Arai-Pākiri coastal area;
- Rural Coastal Zone – Whangateau-Waiwera coastal area;
- Rural Coastal Zone – Kaipara South Head and Harbour coastal area;
- Rural Coastal Zone – Muriwai-Te Henga coastal area;
- Rural Coastal Zone – Tasman coastal area;
- Rural Coastal Zone – Manukau Harbour coastal area; and
- Rural Coastal Zone – Tāmaki-Firth coastal area.

H19.5.2. Objectives

- (1) Rural production activities are enabled while managing adverse effects on rural character and amenity values, landscape, biodiversity values and Mana Whenua cultural heritage values.

H19 Rural zones

- (2) The development and operation of activities that provide recreational and local non-residential services are enabled where they maintain and enhance the zone's rural and coastal character, amenity values, landscape and biodiversity values.
- (3) Buildings are of a scale and intensity that do not detract from the zone's rural and coastal character and amenity values.
- (4) Rural lifestyle subdivision is limited across the zone.
- (5) The significant relationship between land, freshwater bodies and the coastal marine area and their contribution to Auckland's rural and coastal character is maintained and enhanced.
- (6) Recognise differences in coastal character in different parts of the zone and manage activities and development to maintain and enhance local coastal character.

H19.5.3. Policies

- (1) Manage activities and development to maintain the distinctive rural and coastal character of the zone which include:
 - (a) farming and forestry with a low density of buildings and other significant structures;
 - (b) rural character and amenity values, biodiversity values, values based on particular physical and natural features such as beaches, ridgelines, estuaries, harbours, indigenous vegetation, wetlands, or similar features;
 - (c) physical and visual links between land, freshwater lakes and the coastal marine area; or
 - (d) traditional cultural relationships of Mana Whenua with the coastal environment.
- (2) Enable the continuation of rural production activities and the construction of accessory buildings and structures for farming purposes.
- (3) Provide for the continued operation of forestry including harvesting and replanting in existing forest areas.
- (4) Discourage rural production activities that have significant adverse effects resulting from:
 - (a) large buildings;
 - (b) significant earthworks or changes to natural landforms;
 - (c) adverse effects that cannot be contained or managed within the boundary of the site;
 - (d) significant numbers of daily vehicle movements, particularly on scenic and tourist routes; or

H19 Rural zones

- (e) significant impacts on biodiversity values and rural character and amenity values.
- (5) Maintain the rural and coastal character and amenity values in the coastal environment by controlling the number, location, size and visual impact of dwellings and other non-residential buildings and their curtilage and accessways.
- (6) Require the location and design of buildings and other significant structures to:
 - (a) avoid locating on the top of ridgelines so their profile does not protrude above the natural line of the ridge;
 - (b) minimise building platforms and accessways and earthworks associated with these; and
 - (c) avoid locating buildings and other significant structures in coastal yards and riparian margins, except for fences and structures with operational need for such a location.
- (7) Recognise the importance of major roads in the zone that:
 - (a) provide access to coastal settlements, public open space and the coast;
 - (b) function as major transport routes for rural produce;
 - (c) are major scenic and tourist routes;
 - (d) are preferred locations for recreation, tourism, visitor facilities and services and the sale of produce and crafts; or
 - (e) act as gateways to Auckland.
- (8) Enable the development of appropriate activities, while ensuring that the transport function of the road and its scenic values are not compromised.

H19.5.4. Rural – Rural Coastal Zone Te Arai-Pākiri coastal area

H19.5.4.1. Area Description

This area includes the coastal land between Te Arai Point and J Greenwood Road to the south of Pākiri village. Te Arai and Pākiri beaches are the only lengthy, exposed, high-energy beaches on mainland Auckland's east coast. In contrast to other areas on this coastline, it has a distinctly remote and wild rural character.

The area is characterised by hill country in the south and west which gives way to rolling rural land, sand dunes and flat pastoral land in the north and east. The sand dunes along with historically planted exotic forests form a natural interface between the beach and the pastoral land further afield. The areas of indigenous and exotic forest on the hills lying to the west of the Pākiri coastal area form a physical and visual backdrop to the area. There are significant areas of indigenous vegetation and wildlife habitat in the area, containing a number of important native species.

H19 Rural zones

The Te Arai-Pākiri coastal area is characterised by an existing rural lifestyle and beach settlement to the south of Mangawhai Forest, focussed on the Pākiri River area. Pākiri Regional Park is located to the south of the river. There are limited public road access points to the beaches. At Te Arai Point, located towards the northern end of the coastline, there is a public reserve, regional park, scenic lookout and a golf course.

H19.5.4.2. Objectives

- (1) Low levels of built development in the Te Arai-Pākiri coastal area are maintained to retain its coastal character and the scenic and recreational values of Pākiri Beach and Te Arai Beach.
- (2) Development of Māori land is provided for in a way that retains the dominance of natural elements and scenic values over any built development.

H19.5.4.3. Policies

- (1) Avoid beachfront residential and rural lifestyle development to retain the undeveloped character of the beaches.
- (2) Manage the type and intensity of development along existing public roads and other access ways to the beaches to protect their low-key development character.
- (3) Manage built development so that the size, location and density of buildings do not dominate over natural elements and the area retains a rural and coastal character rather than a built one.
- (4) Minimise the visual and landscape impacts of buildings in areas where there are important public views to and from Pākiri Beach, Te Arai Beach and the rural backdrop, including:
 - (a) views to and from the beach at the Pākiri River mouth;
 - (b) views to and along Pākiri Beach and the southern coastal hills from Pākiri Regional Park; and
 - (c) views to and from the beach at Te Arāi Point.
- (5) Avoid activities and development that adversely affect the natural character, water quality and recreational use of the catchment of the Cape Rodney to Ōkakarī Point/Goat Island Marine Reserve, particularly on the coastal hills fronting the reserve.
- (6) Provide for the ongoing operation of the Mangawhai Forest and its multiple purposes for timber production and sand dune stabilisation, and for its landscape and open space values as a backdrop to Pākiri Beach.
- (7) Enable the use of Māori land in the area for papakāinga and other associated purposes, but recognise the high natural values of the area by:
 - (a) concentrating built development in areas of lower visual prominence;

H19 Rural zones

- (b) cluster development rather than expansion along the coastal edge;
- (c) maintaining existing vegetation and landform character as far as practicable; and
- (d) managing the scale of development to reflect papakāinga and marae needs, rather than more intensive forms of development.

H19.5.5. Rural – Rural Coastal Zone East Coast area Whangateau-Waiwera

H19.5.5.1. Area Description

This extends from Rodney Road (Pākiri Hill) south as far as the northern bank of Waiwera River. Its inland boundary generally follows State Highway 1 from Waiwera to Warkworth, before extending northeast to the east of Matakana Road and along Leigh Road.

The area is characterised by an indented and variable coastline with steep headlands, small coves, sheltered beaches and harbours, and extensive sandy beaches. A sequence of five major estuaries are along the eastern coast area – Whangateau, Matakana, Mahurangi, Pūhoi and Waiwera. These estuarine environments provide fish nursery areas that contribute to the overall productivity of the Hauraki Gulf.

Between Mahurangi and Waiwera the land is characterised by steep to rolling rural land with extensive areas of indigenous vegetation and partially bush-clad slopes. There are few areas of flat land, the largest areas being at Omaha Beach and Omaha flats.

Much of the coastal edge is identified as an Outstanding Natural Character or High Natural Character overlay with further expanses of land being Outstanding Natural Landscape and Significant Ecological areas.

Five regional parks at Tāwharanui, Scandretts, Mahurangi East, Mahurangi West and Wenderholm provide public access and recreational opportunities, as well as being significant ecological areas.

H19.5.5.2. Objectives

- (1) The open, high-quality natural character, coastal landscape and natural environmental values are retained.
- (2) Recreational, marine transport, tourism and home occupation activities are supported where they are consistent the coastal landscape character and natural environmental values of the area.
- (3) Use and development is integrated with growth in identified rural and coastal towns and settlements.
- (4) The high natural values of the east coast estuaries are maintained.

H19.5.5.3. Policies

- (1) Require buildings, including dwellings, greenhouses and buildings for intensive farming and their curtilage and access to be located sensitively in

H19 Rural zones

the landscape with particular consideration to their size, location, scale and density, ability to sit into the landscape.

- (2) Avoid locating dwellings and other significant buildings on ridgelines and the construction of visually prominent accessways up or across visually significant slopes.
- (3) Recognise and support the high recreational values of the area, particularly accessibility to, and use of, the coastal marine area by enabling:
 - (a) the continued use of Sandspit as a transport terminal to Kawau Island; and
 - (b) the efficient operation of existing public boat launching facilities and the establishment of new public facilities in appropriate locations.
- (4) Avoid activities and development of a type, scale or location that adversely affects the public use and enjoyment of regional parks and other public open space for:
 - (a) active and passive recreation, both on land and in the adjoining coastal marine area;
 - (b) appreciation of open space, scenic and natural landscape values;
 - (c) centres for biodiversity management and enhancement; or
 - (d) farmland management.
- (5) Concentrate larger scale tourist facilities, including tourist accommodation, in rural and coastal towns.
- (6) Manage activities that have the potential to generate sediment into the estuarine environments to ensure the high natural values of these environments are protected and maintained.

H19.5.6. Rural – Rural Coastal Zone West Coast Coastal area (Kaipara South Head and harbour)

H19.5.6.1. Area description

This area includes significant areas of Kaipara South Head, the Ōkahukura (Tāpora) Peninsula and the eastern coastal margins of the Kaipara Harbour. The area is characterised by a predominance of rural production activity, particularly pastoral farming activities and forestry and its significance to Māori. Long, high-energy beaches backed by sand dunes are located along the coast, terminating in the significant high dune landforms and Papakanui spit at South Kaipara Head.

Flat coastal alluvial plains are a special landscape feature in the Kaipara Harbour catchment. These are backed by a convoluted coastline with rolling hills. This harbour is highly tidal with extensive areas of exposed intertidal flats and defined low tidal channels and occasional mangrove communities. The South Head area

H19 Rural zones

is recognised as having wind resources with potential to be used as a source of renewable energy.

Significant bird habitats are present along the coastal margins and in the harbour, particularly around the sand islands at Tāpora. Tāpora, Wharehine and Port Albert are sensitive to development due to the elevated nature of many of the surrounding roads, and due to the rolling and often open nature of the land which also connects to the low lying alluvial plains.

Development has increased in particular along the west coast of the Kaipara Harbour and along South Head. A pattern of typically large properties and low-density settlement provides a rural and semi-remote character.

Woodhill Forest along the western margins of South Kaipara peninsula provides recreation, sand stabilisation and landscape functions.

There are areas of Outstanding Natural Character, High Natural Character and Outstanding Natural Landscape which may be at risk of degradation due to development pressure. South Head and the coast of the Kaipara Harbour are areas recognised as being under pressure for development. Control over the built environment in these areas is considered prudent to ensure that the character and rural/coastal landscape and environmental and amenity values are retained.

H19.5.6.2. Objectives

- (1) The special and distinctive coastal and rural character of the West Coast area is retained.
- (2) Land-based activities and development are managed to protect the area's Outstanding and High Natural Character and landscape values and its ecological, recreation and amenity values.
- (3) The relationship between the land, the Tasman Coast and the Kaipara Harbour is recognised and maintained.
- (4) Significant Māori associations with the Kaipara Harbour area recognised and provided for.

H19.5.6.3. Policies

- (1) Enable rural production activities, particularly pastoral farming and forestry, for their economic and social role as well as in retaining a remote rural and coastal character.
- (2) Maintain a low-intensity built environment, where buildings are for rural production purposes rather than for rural lifestyle.
- (3) Require buildings for intensive farming to be sited to minimise visual impacts on natural character and landscape values.
- (4) Retain a range of land holding sizes, particularly those larger land holdings used for pastoral farming activities.

H19 Rural zones

- (5) Improve public access to the Kaipara Harbour, including boat launching facilities where this does not adversely affect important habitat areas, such as the Tāpora sand islands.
- (6) Require subdivision and land-use activities to enhance and protect the distinctive special character and sensitive environments of the policy area.

H19.5.7. Rural – Rural Coastal Zone Muriwai-Te Henga coastal area

H19.5.7.1. Area description

This area consists of a rugged coastal strip between Muriwai and Bethells Beach/Te Henga and the area inland to the edge of the hill country west of Waitākere township. It has largely uninhabited steep, rugged indented coastal cliffs along the West Coast with small beaches amid high rocky headlands. Rolling to steep hills extend inland from the coast. There is significant indigenous vegetation. This area is characterised by the predominance of natural qualities that is largely unmodified by the built environment, significant roads or other landscape modifications.

Rural lifestyle development to the south of Muriwai settlement is focused on Ōaia and Constable Roads but set back from the coastal edge.

Part of this area is included in the Waitākere Ranges Heritage Area Overlay.

H19.5.7.2. Objectives

- (1) The natural character and coastal and non-urban character of the Muriwai-Bethells Beach coastal area is protected and retained.
- (2) Activities are managed to maintain the values of the adjoining Open Space Zone.

H19.5.7.3. Policies

- (1) Manage built development so that its size, location and density do not dominate natural elements and the area retains a rural and coastal character rather than a built one.
- (2) Avoid siting dwellings and accessory buildings overlooking public walkways or locations such as headlands or ridgelines where they would be highly visible from an Open Space Zone.
- (3) Avoid built development requiring significant clearance of regenerating and established indigenous vegetation.

H19.5.8. Rural – Rural Coastal Zone Tasman Coast area (Āwhitu Peninsula)

H19.5.8.1. Area description

This area comprises the western margins of the Āwhitu Peninsula. It extends from the Manukau Harbour south to the boundary with the Waikato District.

The Peninsula is largely defined by a sequence of massive dunes that rise to a central spine generally 120-190m above sea level. These enclose a series of

H19 Rural zones

deep valleys and dune lakes that are exposed to the Tasman Sea. There are two dune lakes - Pēhiākura and Pokorua.

The area as a whole is one of high natural character and outstanding natural landscapes. Steep hill country gives the area a wild, scenic and remote landscape character. Pastoral land comprises large farm holdings with pockets of indigenous vegetation and forestry. Settlement is typically sparse – characterised by farm houses and accessory buildings and located adjacent to existing roads. A long history of Māori settlement has left a legacy of places and sites of significance to local iwi and strong cultural associations with the peninsula as a whole.

The potential for this area to support renewable wind energy generation facilities is acknowledged.

H19.5.8.2. Objectives

- (1) The high natural values, including natural character and landscapes are protected from inappropriate subdivision, use and development while providing for rural activities.
- (2) Natural coastal processes are recognised and managed by avoiding activities that would create or exacerbate coastal erosion and sand blowouts along the Tasman coastline.

H19.5.8.3. Policies

- (1) Provide for limited subdivision, use and development to ensure natural character and landscape values are maintained and enhanced.
- (2) Avoid land modification and development along sandy coastal margins and seaward faces of the coastal escarpments or ridgelines.
- (3) Encourage protection of stands of indigenous bush and restoration and enhancement planting of indigenous trees, shrubs and other plants along the coastal escarpments and ridgelines.
- (4) Recognise the wild, scenic, and remote values of the Tasman Coast.

H19.5.9. Rural – Rural Coastal Zone Manukau Harbour coastal area

H19.5.9.1. Area description

This area encompasses the harbour fringe from Wattle Bay at the harbour entrance to the Whangamairi Stream arm of the Pāhurehure Inlet west of Hingaia.

This coastal margin is physically diverse with a wide variety of environments including beaches, headlands, cliffs and estuaries. It is characterised by low-lying rural flatlands, low terraces and rolling topography deeply indented by the Waiuku and Taihiki rivers and various estuarine creeks and inlets.

The Waiuku River is associated with low coastal cliffs and rural land sloping down to a mangrove-lined estuary.

H19 Rural zones

There are larger holdings on the eastern Āwhitu coastline than along the southern Manukau coast, with a predominance of pastoral farming activities. Overall in this location there is a relative absence of dwellings in proximity to much of the coastline. The character of the area is based on agricultural land uses and absence of built development rather than the presence of indigenous vegetation. The area also has important cultural significance.

The coastal area forms part of the wider Franklin lowlands with highly productive soils, pastoral and horticultural land uses and an intensive pattern of land subdivision into small rural sites.

H19.5.9.2. Objectives

- (1) The rural and coastal character and visual amenity values are maintained.
- (2) Activities in the area are managed to protect the ecological values of the Manukau Harbour, particularly identified wader bird habits and the visual and landscape interconnections between land and sea.
- (3) Identified special character areas as set out in Policy H19.5.9.3(3) are protected from inappropriate subdivision, use and development.
- (4) The quality and quantity of coastal and riparian vegetation in the coastal area are improved.

H19.5.9.3. Policies

- (1) Recognise the significance of the coastal margin setback in maintaining the natural character of the coastal edge and contributing to the visual amenity values, as well as providing a natural buffer to coastal erosion and flooding.
- (2) Require dwellings and other significant built development to locate outside the coastal margin setback.
- (3) Recognise the following areas which are identified as being of special character in the Rural – Rural Coastal Zone Manukau Harbour coastal area:
 - (a) Clarks Beach to Seagrove and Ellets Beach;
 - (b) Pollok Spit;
 - (c) Āwhitu Regional Park and Environs;
 - (d) Waipipi Creek Roosts;
 - (e) The Western Needles Promontory;
 - (f) Kelly's Landing Headland;
 - (g) Dickey's Landing Headland;
 - (h) Kauri Road Headland;
 - (i) Andrew Pye Road Headland;

H19 Rural zones

- (j) Mako Point Headland; and
- (k) headland between Wattle Bay and Ōrua Bay.

(4) Protect the special character areas listed in Policy H19.5.9.3(3) by:

- (a) controlling the location, scale and density of built development;
 - (b) having vegetation cover and production land uses that are appropriate to the area having regard to its use by wader birds; and
 - (c) restricting access in identified wader bird areas.
- (5) Avoid activities and development of a type or scale or location that adversely affects the public use and enjoyment of the Āwhitu Regional Park for:
- (a) active and passive recreation, both on land and in the adjoining coastal marine area;
 - (b) appreciation of open space, scenic and natural landscape values; and
 - (c) farmland management.
- (6) Require enhancement of the coastal edge and riparian margins as part of any development for rural lifestyle purposes or non-residential activities.

H19.5.10. Rural – Rural Coastal Zone Tāmaki Firth coastal area

H19.5.10.1. Area description

This area encompasses rural coastal land from Maraetai south-east to the regional boundary south of Matingarahi on the Firth of Thames.

It is a mixture of flat land around the lower reaches of the Wairoa River and at Kawakawa Bay, Ōrere Point and Waimangu Point, separated by rolling to steep hill country. This coastal area is predominantly pastoral land but backs onto steep forest-covered hill country in the north and the Hunua Ranges in the south. Pastoral farming is predominant, interspersed with local areas of indigenous vegetation.

The coastline is characterised by a rocky shoreline of small coves and headlands, cliffs, wider sandy beaches, prominent headlands, shallow beaches, separated by rolling land, which gives way to shallow gravel beaches in the south. The southern part of this coastal area acts as the entry to coastal Firth of Thames and provides a significant bird habitat and many natural features.

H19.5.10.2. Objectives

- (1) The rural and coastal character and amenity values are maintained.
- (2) The scenic values associated with the Pōhutukawa Coast coastal environment are maintained.

H19 Rural zones

H19.5.10.3. Policies

- (1) Enable rural production activities for their economic and social contribution and for their role in retaining the rural and coastal character of this area.
- (2) Avoid locating dwellings and other significant buildings on prominent headlands and ridgelines and the construction of visually prominent accessways up or across visually significant slopes.
- (3) Manage the location, type and scale of non-rural production activities along the Pōhutukawa Coast Highway to ensure that the rural character and scenic values are maintained.
- (4) Avoid activities and development of a type or scale or location that adversely affect public use and enjoyment of regional parks and other public open space, unless those effects arise from the provision of facilities for:
 - (a) active and passive recreation, both on land and in the adjoining coastal marine area;
 - (b) appreciation of open space, scenic and natural landscape values;
 - (c) centres for biodiversity management and enhancement; or
 - (d) farmland management.
- (5) Recognise and support the high recreational values of the area, particularly accessibility to and use of the coastal marine area by enabling the efficient operation of existing public boat launching facilities and the establishment of new public facilities in appropriate locations.

H19.6 Rural – Rural Conservation Zone

H19.6.1. Zone description

This zone comprises biophysically distinctive areas in rural Auckland. The zone has important natural values requiring maintenance and protection. They are largely in private ownership and are used for a range of purposes including residential, low-impact recreational activities, conservation and open space.

Most areas have significant indigenous vegetation cover, are important wildlife habitats or contain important natural features such as dune lakes. Most have been identified as Significant Ecological Areas, Outstanding Landscapes, Outstanding Natural Character and High Natural Character overlays in the Plan.

The purpose of this zone is to adopt a conservative approach to new subdivision, use and development so that the natural values of the zone are maintained and protected

while enabling established rural and residential activities to continue.

H19.6.2. Objectives

- (1) The natural character, landscape, and distinctive environmental values of the zone are recognised and protected.
- (2) The zone's values are maintained and where appropriate enhanced.

PC 20 (See modifications)

PC 20 (See modifications)

H19 Rural zones

PC 20 (See
modifications)

- (3) Existing rural and residential activities are provided for but further development in the zone is limited to that which maintains and where appropriate enhances the values of the zone.
- (4) Buildings and structures are unobtrusive within the natural landscape.

H19.6.3. Policies

PC 20 (See
modifications)

- (1) Protect the natural character and landscape from significant change or modification, particularly visually intrusive buildings, structures and roads.
- (2) Manage adverse effects of buildings and structures by:
 - (a) requiring buildings and structures to be of a design, form, scale, density and location that is in keeping with the landscape; and
 - (b) avoiding buildings and structures on ridgelines.
- (3) Enable the continued use of established rural and residential activities and provide for new activities only where adverse effects are avoided or mitigated.
- (4) Maintain and enhance water quality and quantity by:
 - (a) avoiding new primary production activities or the expansion of existing activities where they will accelerate water abstraction from lakes;
 - (b) avoiding intensive farming, cleanfills, and rural industries and services that generate contaminant discharges to land or water and increase existing levels of diffuse nutrient input into lakes;
 - (c) minimising land disturbances, landform modification and the removal of indigenous vegetation; or
 - (d) avoiding the introduction of exotic species which may undermine the ecological integrity of native terrestrial or aquatic habitats.
- (5) Protect, maintain and enhance habitats, high-value natural areas and unique features present within the zone through controls on earthworks, vegetation removal, grazing, wetland modification and limitations on activities and subdivision.
- (6) Recognise the high ecological value of the dune lakes and their habitats by avoiding activities that disturb wildlife during breeding or nesting seasons.

H19.7 Rural – Countryside Living Zone

H19.7.1. Zone description

This zone provides for rural lifestyle living in identified areas of rural land which are generally closer to urban Auckland or rural and coastal towns. There is a diversity of topography, land quality and landscape character within the zone which results in a diversity of site sizes. The zone is the receiver area for transferable rural site subdivision from other zones.

This zone incorporates a range of rural lifestyle developments, characterised as low-density residential development on rural land. These rural lifestyle sites include scattered rural residential sites, farmlets and horticultural sites, residential bush sites and papakāinga.

Some parts of the zone reflect historical subdivision patterns, while other areas were established on rural land that did not have significant rural production values, and was often associated with steep topography and poor soils. Bush lots enabled the protection of indigenous vegetation cover as part of the subdivision process.

H19.7.2. Objectives

- (1) Land is used for rural lifestyle living as well as small-scale rural production.
- (2) The rural character, amenity values, water quality, ecological quality, historic heritage values and the efficient provision of infrastructure is maintained and enhanced in subdivision design and development.
- (3) Development in the zone does not compromise the ability of adjacent zones to be effectively and efficiently used for appropriate activities.
- (4) The type and nature of land-use activities provided for are restricted to those appropriate for the typically smaller site sizes.
- (5) Subdivision, use and development is compatible with infrastructure and any existing infrastructure is protected from reverse sensitivity effects.

H19.7.3. Policies

- (1) Locate and design subdivision and development to maintain and enhance rural character and amenity values and avoid an urban form and character by:
 - (a) designing subdivision and development (including accessways, services, utilities and building platforms) to be in keeping with the topography and characteristics of the land;
 - (b) minimising earthworks and vegetation clearance for accessways, utilities and building platforms;
 - (c) avoiding locating accessways, services, utilities and building platforms where they will result in adverse effects on water quality, wetlands, riparian margins, historic heritage sites or scheduled sites and places of value or significance to Mana Whenua. Where avoidance is not possible,

H19 Rural zones

mitigation measures must be proposed so that any adverse effects are minor;

- (d) identifying opportunities for environmental enhancement of existing areas of native vegetation, wetland areas, riparian margins or the coastal edge;
 - (e) encourage landscape planting that reinforces local vegetation patterns; and
 - (f) identifying and where appropriate, requiring, the provision of walkway, cycleway and bridle path networks.
- (2) Prevent subdivision, use and development from compromising the safe and efficient operation of existing mineral extraction activities, rural production activities, existing infrastructure or industry in adjacent zones.
 - (3) Avoid or mitigate adverse effects in relation to reverse sensitivity and rural character and amenity by restricting the range of land-use activities in the zone.
 - (4) Discourage activities that will result in adverse effects such as noise, dust, traffic volumes, odour, visual effects and effects on health, safety and cultural values and significantly reduce the rural character and amenity values of the zone.
 - (5) Acknowledge that the rural character and amenity values associated with this zone reflect its predominant use for rural lifestyle living rather than for rural production activities.

H19.8 Activity table

Tables H19.8.1 and H19.8.2 specify the activity status of land use and development activities pursuant to section 9(2) and 9(3) of the Resource Management Act and subdivision pursuant to section 11 the Resource Management Act 1991.

The activity status of the activities in the table below also applies to new buildings including accessory buildings that will accommodate or are needed to facilitate the activity.

Resource Management (National Environmental Standards for Plantation Forestry) Regulations 2017

If any activity listed in rules (including standards) H19.8.1 to H19.10.16 is regulated by the Resource Management (National Environmental Standard for Plantation Forestry) Regulations 2017 ("NESPF") then the NESPF applies and prevails.

However, the NESPF allows the plan to include more restrictive rules in relation to one or more of the following:

- Significant Ecological Areas Overlay;
- Water Supply Management Areas Overlay;
- Outstanding Natural Character Overlay;
- High Natural Character Overlay;

H19 Rural zones

- Outstanding Natural Landscapes Overlay;
- Outstanding Natural Features Overlay; or
- activities generating sediment that impact the coastal environment.

Where there is a rule in the plan that relates to any of the matters listed above then the plan rule will apply. In the event that there is any conflict between the rules in the plan and the NESPF in relation to any of the above, the most restrictive rule will prevail.

If the NESPF does not regulate an activity then the plan rules apply.

Resource Management (National Environmental Standards for Freshwater) Regulations 2020

The Resource Management (National Environmental Standards for Freshwater) Regulations 2020 ('Freshwater NES') came into force on 3 September 2020. Currently, there may be duplication or conflict between specific plan rules and the Freshwater NES.

If an activity provided for in rules H19.8.1 to H19.13, including any associated matters of discretion, is also regulated by the Freshwater NES, where there is conflict then the most restrictive provision will prevail.

If the Freshwater NES regulations do not apply to an activity, then the plan rules apply.

Duplication or conflict between plan rules and the Freshwater NES will be addressed in the plan as soon as practicable.

Table H19.8.1 Activity Table – use and development [rp/dp]

		Rural Conservation Zone	Countryside Living Zone	Rural Coastal Zone	Mixed Rural Zone	Rural Production Zone
Use						
	[insert text]					
Rural						
(A1)	Farming	P	P	P	P	P
(A2)	Post-harvest facilities	NC	NC	RD	RD	RD
(A3)	Rural airstrips	P	P	P	P	P
(A4)	Greenhouses	RD	RD	P	P	P
(A5)	Intensive farming	NC	NC	P	P	P
(A6)	Intensive poultry farming that complies with Standard H19.10.1(3)	NC	NC	P	P	P
(A7)	Intensive poultry farming that does not comply with Standard H19.10.1(3)	NC	NC	D	D	D

PC 20 (See modifications)

H19 Rural zones

		Rural Conservation Zone	Countryside Living Zone	Rural Coastal Zone	Mixed Rural Zone	Rural Production Zone
(A8)	Free-range poultry farming that complies with Standard H19.10.6(1)	P	RD	P	P	P
(A9)	Free-range poultry farming that does not comply with Standard H19.10.6(1)	D	D	D	D	D
(A10)	Mustelid farming	Pr	Pr	Pr	Pr	Pr
(A11)	Disposal of non-residential waste or composting that complies with Standard H19.10.1(1) and (2)	P	P	P	P	P
(A12)	Disposal of non-residential waste or composting that does not comply with Standard H19.10.1(1) and (2)	D	D	D	D	D
(A13)	Forestry	P	D	P	P	P
(A14)	Forestry that does not comply with Standard H19.10.7.	D	D	D	D	D
(A15)	Conservation planting	P	P	P	P	P
(A16)	Rural commercial services	D	D	RD	RD	RD
(A17)	Animal breeding or boarding that complies with Standard H19.10.8.	D	NC	P	P	P
(A18)	Animal breeding or boarding that does not comply with Standard H19.10.8.	D	NC	D	D	D
(A19)	Produce sales	P	P	P	P	P
(A20)	Produce sales that do not comply with Standard H19.10.9.	D	D	D	D	D
(A21)	Rural industries	NC	NC	RD	RD	RD
(A22)	On-site primary produce manufacturing	D	D	P	P	P

H19 Rural zones

		Rural Conservation Zone	Countryside Living Zone	Rural Coastal Zone	Mixed Rural Zone	Rural Production Zone
(A23)	Equestrian centres	NC	D	RD	RD	RD
(A24)	Quarries – farm or forestry	P	P	P	P	P
(A25)	Quarries – farm or forestry that does not comply with Standard H19.10.15.	D	D	D	D	D
Accommodation						
(A26)	Dwellings	Refer to Activity Table H19.8.2.				
(A27)	Minor dwellings	RD	RD	RD	RD	RD
(A28)	Minor dwellings that do not comply with Standard H19.10.11.	NC	NC	NC	NC	NC
(A29)	Workers' accommodation	NC	NC	RD	RD	RD
(A30)	Workers' accommodation that does not comply with Standard H19.10.12.	NC	NC	NC	NC	NC
(A31)	Home occupations	P	P	P	P	P
(A32)	Home occupations that do not comply with Standard H19.10.13.	NC	NC	NC	NC	NC
(A33)	Camping grounds	RD	NC	RD	RD	RD
(A34)	Visitor accommodation	NC	D	D	RD	D
Commerce						
(A35)	Restaurants and cafes accessory to farming carried out on the same site	NC	NC	RD	RD	RD
(A36)	Restaurants and cafes not otherwise provided for	NC	NC	NC	D	D
(A37)	Garden centres	NC	D	D	RD	D
(A38)	Markets	NC	D	D	P	P
(A39)	Markets that do not comply with Standard H19.10.14.	NC	D	D	D	D

H19 Rural zones

		Rural Conservation Zone	Countryside Living Zone	Rural Coastal Zone	Mixed Rural Zone	Rural Production Zone
(A40)	Storage and lock-up facilities	NC	NC	NC	D	D
(A41)	Show homes	D	D	D	D	D
(A42)	Veterinary clinics	NC	RD	RD	RD	RD
(A43)	Rural tourist and visitor activities	D	D	D	D	D
Community						
(A44)	Care centres for up to 10 people	P	P	P	P	P
(A45)	Care centres for more than 10 people	NC	RD	RD	RD	RD
(A46)	Community facilities	NC	D	D	D	D
(A47)	Healthcare facilities	NC	D	D	D	D
(A48)	Education facilities	NC	D	D	D	D
(A49)	Information facilities	P	P	P	P	P
(A50)	Artworks	P	P	P	P	P
(A51)	Informal recreation	P	P	P	P	P
(A52)	Organised sport and recreation	NC	D	RD	RD	RD
(A53)	Emergency services	RD	RD	RD	RD	RD
(A54)	Clubrooms	RD	RD	RD	RD	RD
Mana Whenua						
(A55)	Urupā	D	D	D	D	D
(A56)	Marae	D	D	D	D	D
(A57)	Customary use	P	P	P	P	P
Development						
(A58)	Demolition of buildings	P	P	P	P	P
(A59)	Additions and alterations to existing buildings	P	P	P	P	P
	[new text to be inserted]					
Mineral activities						
(A60)	Mineral extraction activities	NC	NC	NC	D	D
(A61)	Mineral prospecting	P	P	P	P	P

PC 54 (see Modifications)

H19 Rural zones

		Rural Conservation Zone	Countryside Living Zone	Rural Coastal Zone	Mixed Rural Zone	Rural Production Zone
(A62)	Mineral prospecting that does not comply with Standard H19.10.16.	D	D	D	D	D
(A63)	Mineral exploration	P	P	P	P	P
(A64)	Mineral exploration that does not comply with Standard H19.10.16.	D	D	D	D	D
Cleanfill, managed fill and landfill						
(A65)	Cleanfill	NC	NC	D	D	D
(A66)	Managed fill	NC	NC	D	D	D
(A67)	Landfill	NC	NC	NC	NC	NC
Subdivision						
(A68)	The subdivision of a minor dwelling from the site on which the principal dwelling is located	Pr	Pr	Pr	Pr	Pr
(A69)	The subdivision of workers' accommodation from the site on which the principal dwelling is located	Pr	Pr	Pr	Pr	Pr
Coastal						
(A70)	Navigational aids	P	P	P	P	P
(A71)	Boat launching facilities	D	D	D	D	D

Table H19.8.2 Activity table – number of dwellings and activity status in rural zones

Activity		Activity Status			
		Mixed Rural Zone and Rural Production Zone	Rural Conservation Zone and Countryside Living Zone	Rural Coastal Zone: Te Arai-Pakiri, East Coast area – Whangateau-Waiwera, West Coast area- Kaipara South Head and harbour, Muriwai-Te Henga coastal areas	Rural Coastal Zone: Tasman Coast area – Awhitu Peninsula, Manukau Harbour, and Tamaki-Firth coastal areas
(A72)	One dwelling per site	P	P	RD	P

H19 Rural zones

(A73)	Two dwellings per site where the site is equal to or greater than 40ha and is less than 100ha	P	D	D	D
(A74)	Two dwellings per site where the site is less than 40ha	NC	NC	NC	NC
(A75)	Three dwellings per site where the site is equal to or greater than 100ha	P	D	D	D
(A76)	More than three dwellings per site where the site is equal to or greater than 100ha	D	D	D	D
(A77)	Three or more dwellings per site where the site is less than 100ha	NC	NC	NC	NC
(A78)	Dwellings not otherwise provided for, or any dwelling that does not comply with Standard H19.10.10	NC	NC	NC	NC

H19.9 Notification

- (1) Activities listed in Tables H19.8.1 and H19.8.2 will be subject to the normal tests for notification under the relevant sections of the Resource Management Act 1991.
- (2) When deciding who is an affected person in relation to any activity for the purposes of section 95E of the Resource Management Act 1991 the Council will give specific consideration to those persons listed in Rule [C1.13\(4\)](#).

H19.10 Standards

- (1) All activities listed in tables H19.8.1 and H19.8.2 must comply with standards in H19.10.1.
- (2) In addition, all activities in tables H19.8.1 and H19.8.2 must comply with the relevant applicable standards in H19.10.2. to H19.10.16.

PC 54 (see
Modifications)

[new text to be inserted]

H19.10.1. General

H19 Rural zones

- (1) Areas used for disposal of non-residential waste or composting must be located at least 100m from the boundary of adjoining sites in the Rural – Countryside Living Zone, Future Urban Zone and any residential zones.
- (2) Areas used for disposal of non-residential waste or composting adjoining all rural zones other than Rural – Countryside Living Zone, must be located at least 20m from the boundary of adjoining sites.
- (3) Pens or areas used for intensive farming (excluding poultry hatcheries), or any effluent disposal system, including any area on which effluent is being disposed of by way of spray irrigation, or any treatment plant or ponds, or any composting area, must be at located least:
 - (a) 250m from any dwelling located on any site other than the site on which the activity is carried out; and
 - (b) 100m from any boundary of the site on which the activity is located.

H19.10.2. Building height

Purpose: to manage the bulk and scale of buildings to ensure they are in keeping with rural landscape, character and amenity.

- (1) Dwellings and buildings accessory to dwellings – buildings must not exceed a height of 9m.
- (2) Other buildings – buildings must not exceed a height of 15m.

H19.10.3. Minimum yards setback requirement

Purpose: to ensure adequate and appropriate separation distance between buildings and site boundaries to minimise:

- adverse effects of buildings on the character and amenity values enjoyed by occupiers of adjoining properties;
- opportunities for reverse sensitivity effects to arise; and
- to ensure buildings are adequately setback from streams and the coastal edge to maintain water quality and provide protection from natural hazards.

- (1) Buildings and accessory buildings must comply with the minimum yard setback requirement as set out in Table H19.10.3.1.

Table H19.10.3.1 Minimum yards setback requirement

Yard	Minimum depth in each zone				
	Rural Conservation	Countryside Living	Rural Coastal	Mixed Rural	Rural Production
Front yard	10m	10m	10m	10m	10m

H19 Rural zones

Front yard of sites adjoining arterial roads as shown on the planning map (unless otherwise specified)	20m	20m	20m	20m	20m
Side or rear yard for buildings other than dwellings and their accessory buildings (unless otherwise specified)	12m	12m	12m	12m	12m
Side or rear yard for dwellings and their accessory buildings within a Quarry Buffer Area Overlay	20m	20m	20m	20m	20m
Side or rear yard of the site for dwellings and their accessory buildings (unless otherwise specified)	12m	12m	12m	12m	12m
Riparian yard	20m from the edge of permanent and intermittent streams				
Lake yard	30m				
Coastal protection yard or as otherwise specified for the site in Appendix 6 Coastal protection yard	50m	40m	50m	50m	50m

H19.10.4. Buildings housing animals – minimum separation distance

Purpose: to ensure adequate and appropriate separation distance between buildings and site boundaries to minimise the:

- adverse effects of buildings on the character and amenity values enjoyed by occupiers of adjoining properties, and
- opportunities for reverse sensitivity effects to arise.

(1) Buildings for the primary purpose of housing animals must be located at least 12m from any site boundary.

H19.10.5. Size of buildings – intensive farming, intensive poultry farming, animal breeding or boarding, produce sales, and on-site primary produce manufacturing

(1) Buildings required for or accessory to the following activities must not exceed the following gross floor area:

(a) intensive farming, intensive poultry farming, animal breeding or boarding, produce sales: 200m²; or

(b) on-site primary produce manufacturing: 500m².

H19.10.6. Free-range poultry farming

(1) Coops and associated hard stand areas for free-range poultry farming must be set back at least 20m from the nearest site boundary.

H19 Rural zones

H19.10.7. Forestry

The following standards apply to forestry:

- (1) Forestry must be carried out at least 10m from any adjoining site boundary unless the landowner of the forest also owns or controls the adjoining site, or the adjoining site is an area identified in the Significant Ecological Areas Overlay or the adjoining site is already afforested;
- (2) Forestry must be carried out at least 5m from the bank of permanent stream, river, lake, wetland or coastal edge;
- (3) Forestry must be carried out at least 5m from an area identified in the Significant Ecological Areas Overlay; and,
- (4) Portable sawmills must be located on a site for no more than six months in any 12 month period. Where a portable sawmill has been located on a site for longer than six months in any 12 month period, the use of portable sawmills on the site will be considered as a rural industry and is subject to the activity status of the relevant zone.

H19.10.8. Animal breeding or boarding

The following standards apply to animal breeding or boarding:

- (1) Animal breeding or boarding must operate on a site with a minimum size of 2,000m² in the Rural – Rural Conservation Zone, Rural – Rural Production Zone, Rural – Mixed Rural Zone and Rural – Rural Coastal Zone;
- (2) No more than 20 cats may be bred or boarded at any one time;
- (3) No dogs may be bred or boarded at any time;
- (4) No more than 25 domestic pets, other than cats or dogs, may be bred or boarded at any one time; and,
- (5) Buildings or areas used for animal breeding or boarding must not be located less than 20m from the boundary of an adjoining site in a different ownership.

H19.10.9. Produce sales

The following standards apply to produce sales:

- (1) Produce sales must not be carried out on any part of the road reserve and the site must not have its vehicle access from a State Highway or motorway;
- (2) The area set aside on the site for displaying and produce sales must not exceed:
 - (a) 30m² per site where the site is not located in the Rural – Countryside Living Zone; or
 - (b) 15m² per site in the Rural – Countryside Living Zone;

H19 Rural zones

- (3) The type of produce offered for sale on the site must be confined to the following:
 - (a) fruit, vegetables, plants, eggs, flowers, honey, dairy products, meat, wine, juices;
 - (b) produce or products from on-site primary produce manufacturing; or
 - (c) handcrafts made on the site;
- (4) Produce that is not grown or produced on the site or on a site owned by the same landholder must not be sold or offered for sale; and,
- (5) The area set aside for produce sale (comprising any land, buildings, parts of a building, tables, tractors, barrows, platforms, boxes or any other structure or vehicle used for that purpose), must not exceed 100m² of the site area.

H19.10.10. Dwellings

- (1) The site of the proposed dwelling must not be located on a closed road or road severance allotment.

H19.10.11. Minor dwelling

The following standards apply to minor dwellings:

- (1) There must be no more than one minor dwelling per site;
- (2) The building must comply with the relevant yards setback requirement and height standards for buildings in the zone as set out in standards H19.10.2 and H19.10.3;
- (3) The proposed minor dwelling must be located on a site greater than 1ha;
- (4) The proposed minor dwelling must have a floor area less than 65m² excluding decks and garaging; and,
- (5) The minor dwelling must share the same driveway access as the principal dwelling.

H19.10.12. Workers' accommodation

The following standards apply to workers' accommodation

- (1) Workers' accommodation must comply with all of the following:
 - (a) no more than one workers' accommodation building per site;
 - (b) comply with all the relevant yards setback requirement, and height standards for buildings in the applicable zone as set out in standards H19.10.2 and H19.10.3;
 - (c) be located on a site equal to or greater than 5ha and less than 40ha;
 - (d) have a floor area equal to or less than 120m² excluding decks and garaging. The floor area may include a dormitory or equivalent;

H19 Rural zones

- (e) only have a single kitchen facility; and
- (f) may accommodate a number of seasonal workers.

H19.10.13. Home occupations

The following standards apply to home occupations:

- (1) At least one person engaged in the home occupation must use the dwelling on the site as their principal place of residence;
- (2) No more than two people who do not use the dwelling as their principal place of residence may work in the home occupation, and no more than 10 guests may be accommodated within an existing dwelling;
- (3) Except for homestay accommodation, customers and deliveries must not arrive before 7am or after 7pm daily;
- (4) Vehicle movements to and from the home occupation activity must not exceed 20 per day;
- (5) Heavy vehicle trips must not exceed two per week;
- (6) No more than one commercial vehicle associated with the home occupation may be on site at any one time;
- (7) ~~At least one additional car parking space must be provided in addition to any car parking required for the dwelling except where the following apply:~~
 - ~~(a) there are no employees of the home occupation who do not use the dwelling as their primary place of residence; or~~
 - ~~(b) the home occupation does not involve the sale of goods from the site apart from those purchased by mail, telephone or the internet;~~
- (8) Storage for rubbish and recycling must be provided on site and screened from public view;
- (9) Materials or goods manufactured, serviced or repaired as part of the home occupation activity must be stored within a building on the same site; and,
- (10) Goods sold from the home occupation site must comply with the Standard H19.10.9 Produce sales.

H19.10.14. Markets

- (1) Markets must comply with all of the following:
 - (a) must not operate on a site of less than 1ha;
 - (b) must not be located on a rear site;
 - (c) must be limited to the sale of food and beverages, agricultural or horticultural produce, or handcrafts; and
 - (d) must operate between 7am and 7pm daily.

Commented [E11]: Non-Schedule 1

H19 Rural zones

H19.10.15. Quarries - farm or forestry

- (1) Quarries - farm or forestry must not be located closer than:
 - (a) 50m from the edge of a lake, river or stream;
 - (b) 50m from the edge of or a wetland larger than 1,000m²;
 - (c) 100m either side of a foredune; or
 - (d) 100m landward of the coastal marine area.

H19.10.16. Mineral prospecting and mineral exploration

- (1) Mineral prospecting and mineral exploration must comply with all of the following:
 - (a) must not involve blasting; and,
 - (b) must not be undertaken outside the hours of 7am to 10pm on any day.

PC 54 (see
Modifications)

[new text to be inserted]

H19.11 Assessment – controlled activities

H19.11.1. Matters of Control

There are no controlled activities in this section.

H19.11.2. Assessment Criteria

There are no controlled activities in this section.

H19.12 Assessment – restricted discretionary activities

H19.12.1. Matters of discretion

The Council will restrict its discretion to the following matters when assessing a restricted discretionary resource consent application:

- (1) all restricted discretionary activities and their buildings (including accessory buildings):
 - (a) effects on rural character and amenity values of the neighbourhood;
 - (b) effects of noise on the amenity values of the neighbourhood;
 - (c) effects of traffic volume on the safety of and convenience of other road users;
 - (d) effects of stormwater management;
 - (e) effects on land containing elite soil or prime soil for rural production activities; and

H19 Rural zones

- (f) effects on areas identified in the Outstanding Natural Landscapes, Outstanding Natural Character and High Natural Character Areas overlays.
- (2) one dwelling per site and accessory buildings in the Rural Coastal Zone – Te Arai-Pakiri, Whangateau to Waiwera, Kaipara South Head and harbour to Muriwai-Te Henga coastal areas:
 - (a) matters for all restricted discretionary activities;
 - (b) the effects of the site layout and building design on the rural coastal character of the area and the amenity values of surrounding properties; and,
 - (c) the effects of the development including any landform modification on the landscape values of the neighbourhood the effect on areas identified in the Outstanding Natural Landscapes, Outstanding Natural Character and High Natural Character areas overlays.
- (3) minor dwellings:
 - (a) matters for all restricted discretionary activities;
 - (b) effects of building siting and access on landscape, rural character and amenity values;
 - (c) the cumulative effects of additional development on the site;
 - (d) the adequacy of access to the dwelling; and
 - (e) proximity to the principal dwelling on the site.
- (4) workers' accommodation:
 - (a) matters for all restricted discretionary activities;
 - (b) the effects of building siting, and access on landscape and rural character; and
 - (c) the cumulative effects of additional development on the site.
- (5) infringement of Standard H19.10.2 Building height:
 - (a) the effects on rural character; and
 - (b) impacts on dwellings on adjoining sites.
- (6) infringement of Standard H19.10.4 Buildings housing animals – minimum separation distance:
 - (a) the effects on rural character;
 - (b) impacts on dwellings on adjoining sites; and

H19 Rural zones

- (c) natural hazards.

PC 54 (see
Modifications)

[new text to be inserted]

H19.12.2. Assessment criteria

The Council will consider the relevant assessment criteria below for restricted discretionary activities:

- (1) all restricted discretionary activity and their accessory buildings:
- (a) whether the design and location of the buildings, and site landscaping, avoid, remedy, or mitigate the adverse visual effects of the buildings and related site works on rural and rural coastal character and amenity values including where the proposal is within or adjacent to any Outstanding Natural Landscape, Outstanding Natural Character and High Natural Character areas. The following are relevant:
 - (i) building bulk;
 - (ii) glare or reflections off the exterior cladding;
 - (iii) landform modification needed for building platforms;
 - (iv) screening from neighbouring sites;
 - (v) views of the buildings from any public road or open space used for recreation, including any beach, coastal marine area, coastline, or regional park; and
 - (vi) related signage.
 - (b) whether noise from fans, ventilators, heaters, or other machines, or from on-site activities can be adequately mitigated;
 - (c) whether the design and location of the buildings, and the associated traffic avoid, remedy or mitigate adverse effects on the road network or traffic safety;
 - (d) whether the control, treatment, storage, or disposal of stormwater can be adequately managed;
 - (e) if the site contains elite soils whether the proposed buildings, structures, or site development prevent or compromise its availability or use for activities that directly rely on it;
 - (f) if the site contains prime soils, whether the proposed buildings, structures, or site development can be relocated so as not prevent or compromise its availability or use for activities that directly rely on it; and
 - (g) for fire stations, the extent to which functional requirements and the benefits that having the emergency services in the location are to be taken into account.

H19 Rural zones

- (2) one dwelling per site and its accessory buildings in the Rural Coastal Zone – Te Arai-Pakiri, Whangateau to Waiwera, Kaipara South Head and harbour to Muriwai-Te Heunga coastal areas:
- (a) whether all buildings are sited and designed so they do not visually intrude on any significant ridgeline or skyline or adversely affect landscape values when viewed from any road or other public land including any beach, the sea or regional park;
 - (b) whether building finishes including colours and materials complement the rural and rural coastal character of the surrounding environment. This criterion would be satisfied if the exterior finish of the building or structure has a reflectance value of, or less than, 30 per cent as defined within the BS5252 standard colour palette;
 - (c) whether the siting of buildings and accessory buildings contribute to the rural and rural coastal character of the surrounding environment by responding to natural landforms, landscape features, including where the proposal is within or adjacent to any Outstanding Natural Landscape, Outstanding Natural Character and High Natural Character overlays;
 - (d) whether the development requires extensive landform modification; and
 - (e) whether existing trees and bush that make a significant contribution to the visual and environmental qualities of the site are retained to the fullest extent practicable.
- (3) minor dwellings and their accessory buildings:
- (a) whether the design and location of the buildings, access and site works avoid, remedy, or mitigate the adverse visual effects on rural and rural coastal character and amenity values including where the proposal is within or adjacent to any Outstanding Natural Landscape, Outstanding Natural Character and High Natural Character overlays including:
 - (i) building bulk;
 - (ii) glare or reflections off the exterior cladding;
 - (iii) landform modification needed for building platforms;
 - (iv) screening from neighbouring sites; and
 - (v) the cumulative effects of built development on the site.
 - (b) whether the minor dwelling is in close proximity to the principal dwelling so that the inhabitants remain close to one another and the buildings are not dispersed over a rural site.
- (4) workers' accommodation:
- (a) whether the design and location of the buildings, access and site works avoid, remedy, or mitigate the adverse visual effects on rural and rural

H19 Rural zones

coastal character and amenity values including where the proposal is within or adjacent to any Outstanding Natural Landscape, Outstanding Natural Character and High Natural Character overlays including:

- (i) building bulk;
 - (ii) glare or reflections off the exterior cladding;
 - (iii) landform modification needed for building platforms;
 - (iv) screening from neighbouring sites; and
 - (v) the cumulative effects of built development on the site.
- (b) whether the applicant can demonstrate that a separate dwelling is required on the site for the purpose of accommodating workers engaged on the site or in the surrounding rural area and that it would be impracticable to provide the accommodation as a permitted buildings such as a sleep-out, existing minor dwelling or an extension to an existing dwelling on the site.
- (5) infringement of Standard H19.10.2 Building height:
- (a) whether the proposed height and scale of the building adversely affect the rural character of a site;
 - (b) whether the proposed height and location of buildings adversely affect the visual character of adjacent sites; and
 - (c) whether the proposed height and scale of the building adversely affect amenity values of neighbouring sites by reducing privacy or sunlight access.
- (6) infringement of Standard H19.10.4 Buildings housing animals – minimum separation distance:
- (a) whether the proposed height and scale of the building adversely affects the rural character of a site;
 - (b) whether the proposed height and location of buildings adversely affects the visual character of adjacent sites;
 - (c) whether the proposed height and scale of the building adversely affect amenity values of neighbouring sites by reducing privacy or sunlight access; and
 - (d) whether the proposed building exacerbates or creates a natural hazard or nuisance for neighbouring properties.

H19.13 Special information requirements

There are no special information requirements in this section.

H20. Rural – Waitākere Foothills Zone

H20.1 Zone description

The Rural – Waitākere Foothills Zone covers the area between the developed, urban part of Auckland and westward to the bush-covered part of the Waitākere Ranges. It includes the mixed rural and natural landscape of the eastern foothills catchments of Ōrātia, Opānuku, Swanson South and the upper Kumeu streams, excluding the relatively contiguous bush cover of the upper catchments and ridges. It forms a visual buffer between metropolitan Auckland and the bush-clad core of the heritage area. Activities include a mixture of vineyards, orchards, dwellings and pasture. Limited settlement is allowed where it does not cause adverse effects on the heritage features. Opportunity exists for the development of a walkway linking Titirangi to the Swanson Railway station and for the restoration of streams within the foothills.

H20.2 Objectives

(1)

[D12.2.](#)

(2)

(3)

(4)

H20.3 Policies

(1)

[D12.3.](#)

(2)

Countryside Living Zone unless otherwise specified in policies H20.3(3) to (11).

(3)

(a)

(b)

(c)

(d)

H20 Rural – Waitākere Foothills Zone

- (e) do not lead or contribute to urban expansion and/or the fragmentation of rural character; and
 - (f) contribute to and enhance the ongoing productive use of rural land, and the restoration of degraded terrestrial and aquatic ecosystems.
- (4) Provide for a diverse range of rural activities that have a clear connection with the resources, communities or the natural or rural character and amenity values of the Waitākere Ranges Heritage Area.
- (5) Limit retail activities outside of the Ōrātia Village to home occupations, nurseries, garden centres, food and beverages, visitor accommodation and agricultural and horticultural produce.
- (6) Enable rural activities that have a clear connection with the community and its resources or maintain connections with the foothills' productive past, including retaining and maintaining farming, orchards, vineyards and shelterbelts, and designing landscape elements of new activities to reflect the Waitākere Ranges Heritage Area's history and pattern of development.
- (7) Maintain a clear contrast between the urban parts of the city and the foothills through design and location of subdivision and development.
- (8) Provide for limited subdivision and/or development where this:
- (a) protects and enhances streams, lakes, watercourses, and wetlands and their margins;
 - (b) restores low-quality areas of vegetation or provides for revegetation of bare areas along waterway margins; or
 - (c) minimises vegetation clearance by locating buildings and development in areas of lower ecological value on the site.
- (9) Require subdivision design to:
- (a) incorporate on-site native vegetation planting;
 - (b) retain or link significant vegetation and fauna habitat areas; and
 - (c) avoid adversely affecting the visual, historic, cultural, or spiritual significance of heritage features.
- (10) Provide for legal and physical protection of native vegetation to ensure these areas are protected in perpetuity, including, where necessary requiring fencing to achieve permanent stock exclusion.
- (11) Provide for the establishment of the indicative foothills walkway and connections from it to existing walkways.

H20.4 Activity table

Table H20.4.1 specifies the activity status of land use activities pursuant to sections 9(2) and 9(3) of the Resource Management Act 1991.

Resource Management (National Environmental Standards for Plantation Forestry) Regulations 2017

If any activity listed in rules (including standards) H20.4.1 to H20.6.17 is regulated by the Resource Management (National Environmental Standard for Plantation Forestry) Regulations 2017 (“NESPF”) then the NESPF applies and prevails.

However, the NESPF allows the plan to include more restrictive rules in relation to one or more of the following:

- Significant Ecological Areas Overlay;
- Water Supply Management Areas Overlay;
- Outstanding Natural Character Overlay;
- High Natural Character Overlay;
- Outstanding Natural Landscapes Overlay;
- Outstanding Natural Features Overlay; or
- activities generating sediment that impact the coastal environment.

Where there is a rule in the plan that relates to any of the matters listed above then the plan rule will apply. In the event that there is any conflict between the rules in the plan and the NESPF in relation to any of the above, the most restrictive rule will prevail.

If the NESPF does not regulate an activity then the plan rules apply.

Resource Management (National Environmental Standards for Freshwater) Regulations 2020

The Resource Management (National Environmental Standards for Freshwater) Regulations 2020 (‘Freshwater NES’) came into force on 3 September 2020. Currently, there may be duplication or conflict between specific plan rules and the Freshwater NES.

If an activity provided for in rules H20.4.1 to H20.9, including any associated matters of discretion, is also regulated by the Freshwater NES, where there is conflict then the most restrictive provision will prevail.

If the Freshwater NES regulations do not apply to an activity, then the plan rules apply.

Duplication or conflict between plan rules and the Freshwater NES will be addressed in the plan as soon as practicable.

Table H20.4.1 Activity Table

Activity		Activity status
(A1)	Activities not provided for	NC
Development		
(A2)	Demolition of buildings	P

H20 Rural – Waitākere Foothills Zone

(A3)	Buildings not complying with Standard H20.6.2 Building height	D
(A4)	Building coverage that does not comply with Standard H20.6.4.(1) and which is less than or equal to 25 per cent of net site area	RD
(A5)	Building coverage that exceeds 25 per cent of net site area	NC
(A6)	New buildings and additions	The same activity status and standards as applies to the land use activity that the new building or addition to a building is designed to accommodate
	[new text to be inserted]	
Use		
Rural		
(A7)	Farming	P
(A8)	Farm visit for up to 30 visitors	P
(A9)	Rural airstrips	D
(A10)	Greenhouses with a building coverage not exceeding 25 per cent of the net site area	RD
(A11)	Greenhouses with a building coverage exceeding 25 per cent of the net site area	NC
(A12)	Intensive farming not exceeding 200m ² in gross floor area	D
(A13)	Intensive poultry farming exceeding 200m ² in gross floor area	NC
(A14) [rp/dp]	Disposal of non-residential waste or composting complying with Standard H20.6.1.(1) and (2)	P
(A15) [rp/dp]	Disposal of non-residential waste or composting that does not comply with Standard H20.6.1.(1) and (2)	D
(A16)	Free-range poultry farming complying with Standard H20.6.6(1)	RD
(A17)	Free-range poultry farming not complying with Standard H20.6.6(1)	D
(A18)	Mustelid farming	Pr
(A19)	Forestry complying with Standard H20.6.7(1) to (5)	P
(A20)	Forestry not complying with Standard H20.6.7(1) to (5)	D
(A21)	Conservation planting	P

PC 54 (see Modifications)

H20 Rural – Waitākere Foothills Zone

(A22)	Rural commercial services	D
(A23)	Animal breeding or boarding	NC
(A24)	Produce sales complying with Standard H20.6.8	P
(A25)	Produce sales not complying with Standard H20.6.8	D
(A26)	Rural industries	NC
(A27)	On-site primary produce manufacturing not exceeding 200m ² in gross floor area	RD
(A28)	On-site primary produce manufacturing exceeding 200m ² in gross floor area	D
(A29)	On-site primary produce manufacturing not complying with Standard H20.6.15(1)	NC
(A30)	Post-harvest facilities not exceeding 200m ² in gross floor area	RD
(A31)	Post-harvest facilities not complying with Standard H20.6.14(1) and (2)	D
(A32)	Post-harvest facilities exceeding 200m ² in gross floor area	NC
(A33)	Equestrian centres	D
(A34)	Quarries - farm or forestry	NC
Accommodation		
(A35)	One dwelling per site	P
(A36)	Any dwelling not complying with Standard H20.6.9	NC
(A37)	Minor dwellings	P
(A38)	Any minor dwelling not complying with Standard H20.6.10(1) to (6)	NC
(A39)	Workers' accommodation	NC
(A40)	Home occupations	P
(A41)	Home occupations not complying with Standard H20.6.11	NC
(A42)	Visitor accommodation for no more than 20 people and located on a site greater than 20ha	RD
(A43)	Visitor accommodation for more than 20 people or located on a site less than 20ha	D
(A44)	Camping grounds	NC
Commerce		
(A45)	Restaurants and cafes accessory to farming carried out on the site with gross floor area up to 200m ²	RD
(A46)	Restaurants and cafes accessory to farming carried out on the site with gross floor area greater than 200m ²	D
(A47)	Restaurants and cafes not complying with Standard H20.6.16	D
(A48)	Garden centres	D

H20 Rural – Waitākere Foothills Zone

(A49)	Markets	RD
(A50)	Markets not complying with Standard H20.6.12(1)(a) to (e)	D
(A51)	Storage and lock-up facilities	D
(A52)	Show homes	NC
(A53)	Veterinary clinics	D
(A54)	Filming	P
(A55)	Rural tourist and visitor activities	D
Community		
(A56)	Care centres	D
(A57)	Community facilities	D
(A58)	Healthcare facilities	D
(A59)	Education facilities	D
(A60)	Information facilities	D
(A61)	Outdoor recreational activities for up to 20 people	RD
(A62)	Outdoor recreational activities not complying with Standard H20.6.17	D
(A63)	Informal recreation and leisure	P
(A64)	Organised sport and recreation	D
(A65)	Clubrooms	RD
Mana Whenua		
(A66)	Urupā	D
(A67)	Marae	D
(A68)	Customary use	P
Mineral activities		
(A69)	Mineral extraction activities	NC
(A70)	Mineral prospecting	P
(A71)	Mineral exploration	P
(A72)	Mineral prospecting and mineral exploration not complying with Standard H20.6.13	D
Cleanfill, managed fill and landfill		
(A73)	Cleanfill	NC
(A74)	Managed fill	NC
(A75)	Landfill	NC

H20.5 Notification

- (1) Any application for resource consent for an activity listed in Table H20.4.1 Activity table will be subject to the normal tests for notification under the relevant sections of the Resource Management Act 1991.

H20 Rural – Waitākere Foothills Zone

- (2) When deciding who is an affected person in relation to any activity for the purposes of section 95E of the Resource Management Act 1991 the Council will give specific consideration to those persons listed in Rule [C1.13\(4\)](#).

H20.6 Standards

All permitted and restricted discretionary activities listed in Table H20.4.1 Activity table must comply with standards in H20.6.1. In addition these activities must comply with the applicable standards in H20.6.2 to H20.6.17 where relevant.

H20.6.1. General

- (1) Areas used for disposal of non-residential waste or composting must be located at least 100m from the boundary of adjoining sites in the Rural – Waitākere Foothills Zone, Rural – Waitākere Ranges Zone, Rural – Countryside Living Zone, Future Urban Zone and residential zones.
- (2) Areas used for disposal of non-residential waste or composting adjoining all rural zones other than Rural – Waitākere Foothills Zone, Rural – Waitākere Ranges Zone and Rural – Countryside Living Zone, must be located at least 20m from the boundary of adjoining sites.
- (3) Pens or areas used for intensive farming (excluding poultry hatcheries), or any effluent disposal system, including any area on which effluent is being disposed of by way of spray irrigation, or any treatment plant or ponds, or any composting area, must be at located at least:
 - (a) 250m from any dwelling located on any site other than the site on which the activity is carried out; and
 - (b) 100m from any boundary of the site on which the activity is located.

H20.6.2. Building height

Purpose: to manage the bulk and scale of buildings to ensure they are in keeping with rural landscape, character and amenity.

- (1) Dwellings and buildings accessory to dwellings including minor dwellings and garages must not exceed a height of 8m.
- (2) Other accessory buildings must not exceed a height of 15m.

H20.6.3. Yards

Purpose: to ensure adequate and appropriate separation distance between buildings and site boundaries to minimise:

- adverse effects of buildings on the rural character and amenity values enjoyed by occupiers of adjoining properties; and
- opportunity for reverse sensitivity effects to arise

H20 Rural – Waitākere Foothills Zone

- the effects on streams to maintain water quality and provide protection from natural hazards.

(1) [deleted]

(2) [deleted]

- (3) A building, or parts of a building, must be set back from the relevant boundary by the minimum depth listed in Table H20.6.3.1 Minimum Yard Setback Requirements below.

Table H20.6.3.1 Minimum Yard Setback Requirements

Yard	Minimum depth
Front, side and rear yards for sites with a net site area of less than 4000m ²	3m
Front, side and rear yards for sites with a net site area greater than 4000m ²	10m
Riparian yard	20m from the edge of permanent and intermittent streams

H20.6.4. Building coverage

- (1) The maximum building coverage is one per cent of the net site area or 300m², whichever is greater.
- (2) Activities that do not comply with Standard H20.6.4(1) are a restricted discretionary activity provided that the total building coverage on the site does not exceed 25 per cent of the net site area.
- (3) Building coverage that exceeds 25 per cent of net site area is a non-complying activity.

H20.6.5. Buildings housing animals – minimum separation distance

Purpose: to ensure adequate and appropriate separation distance between buildings and site boundaries to minimise the:

- adverse effects of buildings on the character and amenity values enjoyed by occupiers of adjoining properties, and
- opportunity for reverse sensitivity effects to arise.

- (1) Buildings for the primary purpose of housing animals with a gross floor area greater than 25m² must be located at least 50m from any boundary of the site.

H20.6.6. Free-range poultry farming

H20 Rural – Waitākere Foothills Zone

- (1) Coops and associated hard stand areas must be set back at least 50m from the nearest site boundary.

H20.6.7. Forestry

The following standards apply to forestry:

- (1) forestry activity on a site must not exceed 2ha;
- (2) forestry must be carried out at least 10m from any adjoining site boundary unless the landowner of the forest also owns or controls the adjoining site, or the adjoining site is an area identified in the Significant Ecological Areas Overlay or the adjoining site is already forested;
- (3) forestry must be carried out at least 5m from the bank of a permanent stream, river, lake, wetland or coastal edge;
- (4) forestry must be carried out at least 5m from an area identified in the Significant Ecological Areas Overlay; and
- (5) portable sawmills must be located on a site for no more than six months in any 12 month period. Where a portable sawmill has been located on a site for longer than six months in any 12-month period, the use of portable sawmill on the site will be considered as a rural industry being a non-complying activity in the Rural – Waitākere Foothills Zone.

H20.6.8. Produce sales

The following standards apply to produce sales:

- (1) produce sales must not be carried out on any part of the road reserve and the activity must not have its vehicle access from a State Highway or motorway;
- (2) produce that is not grown or produced on the site or on a site owned by the same landholder must not be sold or offered for sale;
- (3) the area set aside for produce sales (comprising any land, buildings, parts of a building, tables, tractors, barrows, platforms, boxes or any other structure or vehicle used for that purpose), must not exceed 100m²; and
- (4) The type of produce offered for sale on the site must be confined to the following:
 - (a) fruit, vegetables, plants, eggs, flowers, honey, dairy products, meat, wine, juices;
 - (b) produce or products from on-site primary produce manufacturing; or
 - (c) handcrafts or artworks made on the site.

H20.6.9. Dwellings

The following standards apply to dwellings:

H20 Rural – Waitākere Foothills Zone

- (1) there must not be more than one dwelling (not including a minor dwelling) on a site;
- (2) a dwelling must be constructed to have colour reflectivity limited to the following:
 - (a) between 0 and 40 per cent for exterior walls; and
 - (b) between 0 and 25 per cent for roofs;
- (3) standard H20.6.9(2) does not apply to unstained timber and natural materials;
- (4) fencing around dwellings must comprise rural post and wire or post and rail fencing;
- (5) water tanks must be buried or be screened from views; and
- (6) driveways must be constructed with material that is visually recessive e.g. exposed aggregate concrete, asphalt, chip seal, concrete with charcoal oxide tint.

PC 54 (see
Modifications)

H20.6.10. Minor dwellings

The following standards apply to minor dwellings:

- (1) a minor dwelling must be located on a site with a minimum net site area of 1500m²;
- (2) there must be no more than one minor dwelling per site;
- (3) the minor dwelling must be constructed to have colour reflectivity limited to the following:
 - (a) between 0 and 40 per cent for exterior walls; and
 - (b) between 0 and 25 per cent for roofs;
- (4) the proposed minor dwelling must have a floor area less than 65m² excluding decks and garaging;
- (5) the minor dwelling must share the same driveway access as the principal dwelling; and
- (6) the building must comply with the relevant requirement for yards and maximum height for buildings as set out in Standards H20.6.2 and H20.6.3 and the standards for dwellings set out in Standard H20.6.9(2)-(6).

H20.6.11. Home occupations

The following standards apply to home occupations:

- (1) no more than five persons are engaged in the home occupation;
- (2) at least one person engaged in the home occupation must use the dwelling or minor dwelling on the site as their principal place of residence;

H20 Rural – Waitākere Foothills Zone

- (3) no more than two people who do not use the dwelling as their principal place of residence may work in the home occupation, and no more than 10 guests may be accommodated within an existing dwelling;
- (4) except for homestay accommodation, customers and deliveries must not arrive before 7am or after 7pm any day;
- (5) Heavy vehicle trips must not exceed two per week.
- (6) no more than one commercial vehicle associated with the home occupation may be on site at any one time;
- (7) ~~at least one additional car parking space must be provided in addition to any car parking required for the dwelling except where the following apply:~~
 - ~~(a) there are no employees of the home occupation who do not use the dwelling or minor dwelling as their primary place of residence; or~~
 - ~~(b) the home occupation does not involve the sale of goods from the site apart from those purchased electronically or by mail/courier; [deleted]~~
- (8) storage for rubbish and recycling must be provided on site and screened from public view;
- (9) materials or goods manufactured, serviced or repaired as part the home occupation activity must be stored within a building on the same site;
- (10) goods sold from the home occupation must comply with the standards in H20.6.8 for produce sales; and
- (11) a home occupation involving homestays is limited to the accommodation of a maximum of 10 people on the site at any one time. This includes the people who reside on the site.

H20.6.12. Markets

- (1) Markets must comply with all of the following:
 - (a) must operate on a site greater than 2ha;
 - (b) must not be located on a rear site;
 - (c) must operate between 7am and 7pm daily;
 - (d) must not occur more than two days every week; and
 - (e) must be limited to the sale of food and beverages, agricultural or horticultural produce, or handcrafts goods.

H20.6.13. Mineral prospecting and mineral exploration

- (1) Mineral prospecting and mineral exploration must comply with all of the following:

Commented [JR1]: Non-Schedule 1

H20 Rural – Waitākere Foothills Zone

- (a) must not involve blasting; and
- (b) must not be undertaken outside the hours of 7am to 10pm on any day.

H20.6.14. Post-harvest facilities

The following standards apply to post-harvest facilities:

- (1) the activity is limited to sorting or processing of goods from agricultural or horticultural produce; and
- (2) the activity is located on a site with a net site area of greater than 2ha.

H20.6.15. On-site primary produce manufacturing

- (1) The activity must be located on a site with a net site area exceeding 2ha.

H20.6.16. Restaurants and cafes

The following standards apply to restaurants and cafes:

- (1) the activity does not incorporate drive-through sales; and
- (2) the activity must occur on a site with a net site area greater than 2ha.

H20.6.17. Outdoor recreation activities

- (1) The activity may involve buildings or structures ancillary to the activity and must not have a gross floor area greater than 30m².
- (2) The activity must not involve motorsport or guns.

H20.7 Assessment – controlled activities

There are no controlled activities in this zone.

H20.8 Assessment – restricted discretionary activities

H20.8.1. Matters of discretion

The Council will restrict its discretion to all the following matters when assessing a restricted discretionary resource consent application.

- (1) All restricted discretionary activities:
 - (a) rural character and amenity values;
 - (b) the scale and intensity of buildings and activities;
 - (c) retention and maintenance of vegetation;
 - (d) landscape treatment of sites;
 - (e) the duration and hours of operation of activities;
 - (f) parking, access and traffic movement;
 - (g) site restoration on completion of filming activities; and

H20 Rural – Waitākere Foothills Zone

- (h) those matters set out in [H19](#). Rural zones under [H19.12.1](#) Matters of discretion.
- (2) Infringement of the minimum yard setback requirement:
 - (a) location of buildings, privacy, screening and landscape treatment.
- (3) Infringement of the building coverage:
 - (a) building bulk, screening and landscape treatment; and
 - (b) provision of outdoor space.

H20.8.2. Assessment criteria

The Council will consider the relevant assessment criteria for restricted discretionary activities from the list below:

- (1) For all restricted discretionary activities:
 - (a) the extent to which the character, scale, hours of operation and intensity of the activity are compatible with amenity values, neighbourhood character, and the natural landscape and do not result in cumulative adverse effects;
 - (b) the extent to which the activity adversely affects rural character;
 - (c) the extent to which buildings are compatible with the scale and appearance of other buildings in the neighbourhood;
 - (d) whether the activity would result in adverse effects on water quality, native vegetation and fauna habitat;
 - (e) whether the activity individually or cumulatively leads to pressure for urban expansion or the fragmentation of sites leading to a loss of rural character and amenity values;
 - (f) the extent to which the activity provides ~~adequate parking and~~ safe driveway access and sight lines;
 - (g) the extent to which the traffic movements of filming activities can be safely accommodated within the local road environment; and
 - (h) the assessment criteria in [H19.12.2](#) Rural zones – assessment criteria for restricted discretionary activities.
- (2) Infringement of minimum yard setback requirement:
 - (a) The extent to which buildings are located:
 - (i) a sufficient distance back from the site boundary to avoid more than minor adverse effects on the natural landscape;

Commented [E12]: Issue 3

H20 Rural – Waitākere Foothills Zone

- (ii) in a position which maintains opportunities to retain vegetation around the edges of the site; and
- (iii) a sufficient distance back from site boundaries of adjoining sites to ensure a minimum level of privacy.

(3) Infringement of building coverage standard:

- (a) the extent to which the scale of buildings detracts from the natural landscape, in particular:
 - (i) extent of landscape modification, including earthworks and vegetation alteration;
 - (ii) the visual prominence of the building; and
 - (iii) the relationship of buildings to neighbouring sites.

H20.9 Special information requirements

There are no special information requirements in this zone.

H21. Rural – Waitākere Ranges Zone

H21.1. Zone description

The Rural – Waitākere Ranges Zone comprises most of the privately owned land around the periphery of the public open space and the regional park within the Waitākere Ranges Heritage Area. This typically contains small holdings and residential properties and has a natural character dominated by bush-clad land. It contains heritage features such as areas of contiguous native bush, coastal areas, significant landforms and geological sites and significant and other terrestrial and aquatic ecosystems.

In the centre of the zone is the Scenic Drive ridge and the forested upper reaches of the Ōrātia and Ōpānuku streams' catchments, the western and southern edges of which are bounded by large continuous areas of primary and regenerating indigenous rainforest, the Waitākere Ranges Regional Park and the public water supply catchments. The eastern edge is bounded by the orchards and farms of Ōrātia and Ōpānuku/Henderson Valley.

The zone provides limited opportunity for further growth and development. It recognises the local, regional and national significance of the area and aims to prevent subdivision, use and development from having adverse effects on the heritage features of the Waitākere Ranges Heritage Area. Existing and future land use and development is managed to maintain and protect heritage features. Activities provided for in the zone enable and support the social, economic, cultural and environmental well-being of the people that live and work in the zone and in its distinct communities, while protecting, restoring and enhancing the heritage features of the zone.

H21.2. Objectives

- (1) Activities, development, and subdivision in the Rural – Waitākere Ranges Zone achieve the objectives of the Waitākere Ranges Heritage Area Overlay in Section [D12.2](#).
- (2) Activities, development, and subdivision achieve the objectives of the Rural – Rural Conservation Zone unless otherwise provided for in Objectives H21.2(1) and (3).
- (3) The forested character and natural landscape qualities of the Rural – Waitākere Ranges Zone are maintained and enhanced.

H21.3. Policies

- (1) Require subdivision, use and development to achieve the policies of the Waitākere Ranges Heritage Area Overlay in Section [D12.3](#).
- (2) Provide for subdivision, use and development which supports the policies of the Rural – Rural Conservation Zone unless otherwise provided for in Policy H21.3(3).

H21 Rural – Waitākere Ranges Zone

(3) Design subdivision, activities and development to:

- (a) protect significant and outstanding native vegetation and fauna habitat, and where possible avoid clearance of, or damage to, this resource;
- (b) minimise adverse effects arising from placement of structures, roads and other infrastructure, on the overall resilience, biodiversity and integrity of ecosystems;
- (c) minimise adverse effects during the course of establishing the subdivision, activities and development including those arising from surveying; and
- (d) recognise the natural values of native vegetation and fauna habitat areas and the linkages between these areas.

H21.4. Activity table

Table H21.4.1 Activity table specifies the activity status of land use and development activities pursuant to sections 9(2) and 9(3) of the Resource Management Act.

Resource Management (National Environmental Standards for Plantation Forestry) Regulations 2017

If any activity listed in rules (including standards) H21.4.1 to H21.6.14 is regulated by the Resource Management (National Environmental Standard for Plantation Forestry) Regulations 2017 ("NESPF") then the NESPF applies and prevails.

However, the NESPF allows the plan to include more restrictive rules in relation to one or more of the following:

- Significant Ecological Areas Overlay;
- Water Supply Management Areas Overlay;
- Outstanding Natural Character Overlay;
- High Natural Character Overlay;
- Outstanding Natural Landscapes Overlay;
- Outstanding Natural Features Overlay; or
- activities generating sediment that impact the coastal environment.

Where there is a rule in the plan that relates to any of the matters listed above then the plan rule will apply. In the event that there is any conflict between the rules in the plan and the NESPF in relation to any of the above, the most restrictive rule will prevail.

If the NESPF does not regulate an activity then the plan rules apply.

Resource Management (National Environmental Standards for Freshwater) Regulations 2020

The Resource Management (National Environmental Standards for Freshwater) Regulations 2020 ('Freshwater NES') came into force on 3 September 2020. Currently, there may be duplication or conflict between specific plan rules and the Freshwater NES.

H21 Rural – Waitākere Ranges Zone

If an activity provided for in rules H21.4.1 to H21.9, including any associated matters of discretion, is also regulated by the Freshwater NES, where there is conflict then the most restrictive provision will prevail.

If the Freshwater NES regulations do not apply to an activity, then the plan rules apply.

Duplication or conflict between plan rules and the Freshwater NES will be addressed in the plan as soon as practicable.

Table H21.4.1 Activity table

Activity		Activity status
(A1)	Activities not otherwise provided for	NC
Development		
(A2)	Demolition of buildings	P
(A3)	Buildings having a height exceeding the maximum specified in Standard H21.6.2.	D
(A4)	A building that does not comply with Standard H21.6.3(1) that has front, side and rear yards of not less than 3m	RD
(A5)	A building that does not comply with Standard H21.6.3(1) with front, side or rear yards of less than 3m	D
(A6)	A building that does not comply with Standard H21.6.4(1) and (2) where the building coverage does not exceed 15 per cent.	RD
(A7)	A building that does not comply with Standard H21.6.3(1) and (2) where the building coverage exceeds 15 per cent.	NC
(A8)	New buildings and additions	The same activity status and standards as applies to the land use activity that the new building or addition to a building is designed to accommodate
	[new text to be inserted]	
Use		
Rural		
(A9)	Farming	P
(A10)	Farm visit for up to 20 visitors	P
(A11)	Post-harvest facilities	D
(A12)	Rural airstrips	D
(A13)	Greenhouses with a building coverage not exceeding 25 per cent of net site area	RD

PC 54 (see
Modifications

H21 Rural – Waitākere Ranges Zone

(A14)	Greenhouses with a building coverage exceeding 25 per cent of net site area	NC
(A15) [rp/dp]	Disposal of non-residential waste or composting complying with Standard H21.6.1.(1) and (2)	P
(A16) [rp/dp]	Disposal of non-residential waste or composting not complying with Standard H21.6.1.(1) and (2)	D
(A17) [rp/dp]	Effluent disposal systems complying with Standard H21.6.1.(3)	P
(A18) [rp/dp]	Effluent disposal systems not complying with Standard H21.6.1.(3)	D
(A19)	Intensive farming	NC
(A20)	Intensive poultry farming	NC
(A21)	Free-range poultry farming	P
(A22)	Free-range poultry farming not complying with Standard H21.6.6	D
(A23)	Mustelid farming	Pr
(A24)	Forestry	P
(A25)	Forestry not complying with Standard H21.6.7	D
(A26)	Conservation planting	P
(A27)	Rural commercial services	NC
(A28)	Animal breeding or boarding	D
(A29)	Produce sales	P
(A30)	Produce sales not complying with Standard H21.6.8	D
(A31)	Rural industries	NC
(A32)	On-site primary produce manufacturing	NC
(A33)	Post-harvest facilities not exceeding 200m ² in gross floor area	RD
(A34)	Post-harvest facilities not complying with Standard H21.6.13	D
(A35)	Post-harvest facilities exceeding 200m ² in gross floor area	NC
(A36)	Equestrian centres	D
(A37)	Quarries - farm or forestry	NC
Accommodation		
(A38)	One dwelling per site	P
(A39)	Dwelling not complying with Standard H21.6.9	NC
(A40)	Minor dwellings	P
(A41)	Minor dwellings that does not comply with Standard H21.6.10	NC
(A42)	Subdivision of the minor dwelling from the site on which the principal dwelling is located	Pr

H21 Rural – Waitākere Ranges Zone

(A43)	Workers' accommodation	NC
(A44)	Home occupation	P
(A45)	Home occupation not complying with Standard H21.16.11	NC
(A46)	Visitor accommodation for no more than 20 people and located on a site greater than 20ha	RD
(A47)	Visitor accommodation for more than 20 people or located on a site less than 20ha	D
(A48)	Camping grounds	NC
Commerce		
(A49)	Restaurants and cafes accessory to farming carried out on the site with gross floor area up to 300m ²	D
(A50)	Restaurants and cafes accessory to farming carried out on the site with gross floor area greater than 300m ²	NC
(A51)	Garden centres	NC
(A52)	Markets	NC
(A53)	Storage and lock-up facilities	D
(A54)	Show homes	NC
(A55)	Veterinary clinics	D
(A56)	Rural tourist and visitor activities	D
Community		
(A57)	Care centres	D
(A58)	Community facilities	D
(A59)	Healthcare facilities	D
(A60)	Education facilities	NC
(A61)	Information facilities	D
(A62)	Artworks	P
(A63)	Outdoor recreational activities for up to 20 people	RD
(A64)	Informal recreation and leisure	P
(A65)	Organised sport and recreation	NC
(A66)	Emergency services	RD
(A67)	Clubrooms	RD
Coastal		
(A68)	Navigational aids	P
(A69)	Structures for boat launching activities	D
Mana Whenua		
(A70)	Urupa	D
(A71)	Marae	D
(A72)	Customary use	P

H21 Rural – Waitākere Ranges Zone

Mineral activities		
(A73)	Mineral extraction activities	NC
(A74)	Mineral prospecting	P
(A75)	Mineral prospecting that does not comply with standard H21.6.12	D
(A76)	Mineral exploration	NC
Cleanfill, managed fill and landfill		
(A77)	Cleanfill	NC
(A78)	Managed fill	NC
(A79)	Landfill	NC

H21.5. Notification

- (1) Any application for resource consent for an activity listed in Table H21.4.1 Activity table will be subject to the normal tests for notification under the relevant sections of the Resource Management Act 1991.
- (2) When deciding who is an affected person in relation to any activity for the purposes of section 95E of the Resource Management Act 1991 the Council will give specific consideration to those persons listed in Rule [C1.13\(4\)](#).

H21.6. Standards

All permitted and restricted discretionary activities listed in Table H21.4.1 Activity table must comply with Standard H21.6.1. In addition these activities must comply with standards in H21.6.2 to H21.6.14 where relevant.

H21.6.1 General

- (1) Areas used for disposal of non-residential waste or composting must be located at least 100m from the boundary of adjoining sites in the Rural – Waitākere Ranges Zone, Rural – Waitākere Foothills Zone, Rural – Countryside Living Zone, Future Urban Zone and residential zones.
- (2) Areas used for disposal of non-residential waste or composting adjoining all rural zones other than Rural – Countryside Living Zone, must be located at least 20m from the boundary of adjoining sites.
- (3) Any effluent disposal system, including any area on which effluent is being disposed of by way of spray irrigation, or any treatment plant or ponds, or any composting area, must be located at least:

H21 Rural – Waitākere Ranges Zone

(a) 250m from any dwelling located on any site other than the site on which the activity is carried out; and

(b) 100m from any boundary of the site on which the activity is located.

H21.6.2 Building height

Purpose: to manage the bulk and scale of buildings to ensure they are in keeping with the natural landscape, natural character and amenity values of the zone.

(1) Dwellings and buildings accessory to dwellings including minor dwellings and garages must not exceed 8m in height.

(2) Other accessory buildings must not exceed a height of 15m.

H21.6.3 Yards

Purpose: to ensure adequate and appropriate separation distance between buildings and site boundaries to minimise:

- adverse effects of buildings on the natural character and amenity values enjoyed by occupiers of adjoining properties; and
- opportunities for reverse sensitivity effects to arise.
- the effects on streams, lakes and the coastal edge to maintain water quality and provide protection from natural hazards.

(1) *[deleted]*

(2) *[deleted]*

(3) A building that does not comply with Standard H21.6.3(1) is a restricted discretionary activity provided that it has front, side and rear yards of a depth of not less than 3m.

(4) A building with front, side and rear yards of a depth less than 3m is a discretionary activity.

(5) A building, or parts of a building, must be set back from the relevant boundary by the minimum depth listed in Table H21.6.3.1 Minimum Yard Setback Requirements below.

Table H21.6.3.1 Minimum Yard Setback Requirements

Yard	Minimum depth
Front, side and rear yards	10m
Front, side and rear yards for sites located within Overlay Subdivision Plan 7a-7g – Bush Living (Ranges) identified in D12 Waitākere Ranges Heritage Area Overlay	3m
Riparian yard	20m from edge of permanent and intermittent streams

H21 Rural – Waitākere Ranges Zone

Lake yard	30m
Coastal protection yard or as otherwise specified for the site in Appendix 6 Coastal protection yard	50m

H21.6.4 Building coverage

- (1) The maximum building coverage within the Overlay Subdivision Plan 7a-7g – Bush Living (Ranges) identified in [D12 Waitākere Ranges Heritage Area Overlay](#) must not exceed ten per cent of net site area or 300m² whichever is the lesser.
- (2) The maximum building coverage outside the Overlay Subdivision Plan 7a-7g – Bush Living (Ranges) identified in the [D12 Waitākere Ranges Heritage Area Overlay](#) must not exceed 15 per cent of net site area or 300m² whichever is the lesser.
- (3) A building that does not comply with Standard H21.6.4(1) and (2) is a restricted discretionary activity provided the building coverage does not exceed 15 per cent.
- (4) A building that does not comply with Standard H21.6.4(1) and (2) and where the building coverage exceeds 15 per cent is a non-complying activity.

H21.6.5 Buildings housing animals – minimum separation distance

Purpose: to ensure adequate and appropriate separation distance between buildings and site boundaries to minimise the:

- adverse effects of buildings on the natural character and amenity values enjoyed by occupiers of adjoining properties; and
 - opportunity for reverse sensitivity effects to arise.
- (1) Buildings for the primary purpose of housing animals greater than 25m² gross floor area must be located at least 50m from any boundary of the site.

H21.6.6 Free-range poultry farming

- (1) Coops and associated hard stand areas for free-range poultry farming must be set back at least 50m from the nearest site boundary.

H21.6.7 Forestry

The following standards apply to forestry:

- (1) forestry activity on a site must not exceed 2ha;
- (2) forestry must be carried out at least 10m from any adjoining site boundary unless the landowner of the forest also owns or controls the adjoining site, or

H21 Rural – Waitākere Ranges Zone

the adjoining site is an area identified in the Significant Ecological Area Overlay or the adjoining site is already afforested;

- (3) forestry must be carried out at least 5m from the bank of any permanent stream, river, lake, wetland or coastal edge; and
- (4) forestry must be carried out at least 5m from an area identified in the Significant Ecological Area Overlay.

H21.6.8 Produce sales

The following standards apply to produce sales:

- (1) produce sales must not have their vehicle access from a State Highway or motorway;
- (2) produce that is not grown or produced on the site or on a site owned by the same landholder must not be sold or offered for sale;
- (3) the area set aside for produce sales (comprising any land, buildings, parts of a building, tables, tractors, barrows, platforms, boxes or any other structure or vehicle used for that purpose), must not exceed 100m²; and
- (4) the type of produce offered for sale on the site must be confined to the following:
 - (a) fruit, vegetables, plants, eggs, flowers, honey, dairy products, meat, wine, juices;
 - (b) produce or products from on-site primary produce manufacturing; or
 - (c) handcrafts or artworks made on the site.

H21.6.9 Dwellings

The following standards apply to dwellings:

- (1) there must not be more than one dwelling (not including a minor dwelling) on a site;
- (2) a dwelling must be constructed to have colour reflectivity limited to the following:
 - (a) between 0 and 40 per cent for exterior walls; and
 - (b) between 0 and 25 per cent for roofs;
- (3) standard H21.6.9(2) does not apply to unstained timber and natural materials;
- (4) fencing around dwellings must comprise rural post and wire or post and rail fencing;
- (5) water tanks must be buried or be screened from views; and

PC 54 (see
Modifications)

H21 Rural – Waitākere Ranges Zone

- (6) driveways must be constructed with material that is visually recessive e.g. exposed aggregate concrete, asphalt, chip seal, concrete with charcoal oxide tint.

H21.6.10 Minor dwelling

The following standards apply to minor dwellings:

- (1) a minor dwelling must be located on a site with a minimum net site area of 1500m²;
- (2) there must be no more than one minor dwelling per site;
- (3) the minor dwelling must be constructed to have colour reflectivity limited to the following:
 - (a) between 0 and 40 per cent for exterior walls; and
 - (b) between 0 and 25 per cent for roofs;
- (4) standard H21.6.10(3) does not apply to unstained timber and natural materials;
- (5) the proposed minor dwelling must have a floor area less than 65m² excluding decks and garaging;
- (6) the minor dwelling must share the same driveway access as the principal dwelling; and
- (7) the building must comply with the relevant standards H21.6.2, H21.6.3, H21.6.4 and H21.6.9 (4) to (6).

H21.6.11 Home occupations

The following standards apply to home occupations:

- (1) no more than five persons may be engaged in the home occupation;
- (2) at least one person engaged in the home occupation must use the dwelling or minor dwelling on the site as their principal place of residence;
- (3) no more than two people who do not use the dwelling as their principal place of residence may work in the home occupation, and no more than 10 guests may be accommodated within an existing dwelling;
- (4) except for homestay accommodation, customers and deliveries must not arrive before 7am or after 7pm any day;
- (5) heavy vehicle trips must not exceed two per week;
- (6) no more than one commercial vehicle associated with the home occupation may be on site at any one time;

H21 Rural – Waitākere Ranges Zone

(7) ~~at least one additional car parking space must be provided in addition to any car parking required for the dwelling except where the following apply:~~

~~(a) there are no employees of the home occupation who do not use the dwelling as their primary place of residence; or~~

~~(b) the home occupation does not involve the sale of goods from the site apart from those purchased electronically or by mail/courier;_ [deleted]~~

Commented [E11]: Non-Schedule 1

(8) storage for rubbish and recycling must be provided on site and screened from public view;

(9) materials or goods manufactured, serviced or repaired as part of the home occupation activity must be stored within a building on the same site;

(10) goods sold from the home occupation must comply with the standards in H21.6.8 for produce sales; and

(11) home occupations involving homestays are limited to a maximum of 10 people. This includes the people who reside on the site.

H21.6.12 Mineral prospecting

(1) Mineral prospecting must comply with all of the following:

(a) must not involve blasting; and

(b) must not be undertaken outside the hours of 7am to 10pm on any day.

H21.6.13 Post-harvest facilities

The following standards apply to post-harvest activities:

(1) the activity is limited to sorting or processing of goods from agricultural or horticultural produce; and

(2) the activity is located on a site with a net site area of greater than 2ha.

H21.6.14 Outdoor recreation activities

The following standards apply to outdoor recreation activities:

(1) the activity may involve buildings or structures ancillary to the activity and must not be greater than 30m²; and

(2) the activity must not involve motorsport and gun clubs.

H21.7. Assessment – controlled activities

There are no controlled activities in this zone.

H21.8. Assessment – restricted discretionary activities

H21.8.1 Matters of discretion

The Council will restrict its discretion to the following matters when assessing a restricted discretionary resource consent application:

H21 Rural – Waitākere Ranges Zone

- (1) all restricted discretionary activities:
 - (a) natural character and amenity values;
 - (b) the scale and intensity of buildings and activities;
 - (c) retention and maintenance of indigenous vegetation;
 - (d) landscape treatment of sites;
 - (e) the duration and hours of operation of activities;
 - (f) parking, access and traffic movement;
 - (g) site restoration on completion of filming activities; and
 - (h) those matters set out in [H19. Rural Zones](#) under [H19.12.1 Matters of discretion](#).
- (2) infringement of yard standard:
 - (a) location of buildings, privacy, screening and landscape treatment.
- (3) infringement of building coverage standard:
 - (a) building bulk, screening and landscape treatment; and
 - (b) provision of outdoor space.

H21.8.2 Assessment criteria

The Council will consider the relevant assessment criteria for restricted discretionary activities from the list below:

- (1) all restricted discretionary activities:
 - (a) the extent to which the character, scale, hours of operation and intensity of the activity is compatible with amenity values, natural character, and the natural landscape and does not result in cumulative adverse effects;
 - (b) the extent to which the activity adversely affects natural character;
 - (c) the extent to which buildings are compatible with the scale and appearance of other buildings in the neighbourhood;
 - (d) whether the activity results in adverse effects on water quality, native vegetation and fauna habitat;
 - (e) whether the activity individually or cumulatively leads to pressure for urban expansion or the fragmentation of sites leading to a reduction of natural character and amenity;

H21 Rural – Waitākere Ranges Zone

- (f) the extent to which the activity provides ~~adequate parking and~~ safe driveway access and sight lines and limits the length of driveways;
 - (g) the extent to which the traffic movements of filming activities can be safely accommodated within the local road environment; and
 - (h) the assessment criteria in [H19.12.2 Rural zones](#).
- (2) infringement of yard standard:
- (a) the extent to which buildings are located:
 - (i) a sufficient distance back from the site boundary to avoid more than minor adverse effects on the natural landscape;
 - (ii) in a position which maintains opportunities to retain vegetation around the edges of the site; and
 - (iii) a sufficient distance back from site boundaries of adjoining sites to ensure a minimum level of privacy.
- (3) infringement of building coverage standard:
- (a) the extent to which the scale of buildings detracts from the natural landscape, in particular:
 - (i) the extent of landscape modification, including earthworks and vegetation alteration;
 - (ii) the visual prominence of the building; and
 - (iii) the relationship of buildings to neighbouring sites.

Commented [E12]: Issue 3

H21.9. Special information requirements

There are no special information requirements in this zone.

J1. Definitions

All provisions in this section are regional policy statement, regional coastal plan, regional plan and district plan provisions [rps/rcp/rp/dp].

J1.1. Interpreting the definitions

- (1) The meaning of the provisions in the Plan must be ascertained from all relevant text in the Plan and in the light of the purpose of the Resource Management Act 1991 and any relevant objectives and policies in the Plan.
- (2) Words and phrases used in the Plan have the meaning set out in their definitions in this chapter unless the context otherwise requires.
- (3) Words and phrases that are defined in the Resource Management Act 1991 have the meaning set out in that Act except where expressly provided for otherwise in this chapter or elsewhere in the Plan.
- (4) Words in the singular include the plural and words in the plural include the singular.
- (5) Where a list is preceded by the word “includes”, that list is not limited to the matters listed.
- (6) Where a list is preceded by the word “excludes”, that list is limited to the matters listed.
- (7) This chapter does not apply to designations included in the Plan.

J1.1.1. Using Nesting Tables

There are five nesting tables which gather specific land use activities into general groups: Commerce, Community, Industry, Residential and Rural. Within each table, activities are listed with the more general on the left and the more specific on the right. For example, in the Commerce nesting table, retail is the more general activity which includes food and beverage, large format retail and trade suppliers as more specific activities. Those more specific components may also include more specific activities.

Where an activity table for an overlay, zone, Auckland-wide or precinct lists a general activity in a nesting table, that general activity includes all of the nested specific activities unless otherwise specified in that activity table.

J1.1.2. Application of Nesting Tables

- (1) Where an activity is included in a nesting table, the class or activity status of that activity in any activity table also applies to the nested activities set out to the right of that activity in the nesting table, unless an activity table expressly provides otherwise for a particular overlay, zone, Auckland-wide or precinct.
- (2) Where a specific activity is nested under a general activity, then:

J1 Definitions

(a) any standard in an overlay, zone, Auckland-wide or precinct for that specific activity will apply despite the class or activity status of the general activity; and

(b) any standard for the general activity will also apply to the specific activity where there is no corresponding standard for the specific activity.

J1.2. Abbreviations and acronyms

Celsius	C
Cubic metres	m ³
Cubic metres per second	m ³ /s
Decibel	dB
Gross domestic product	GDP
Kilometre(s)	km
Litres	l
Metre(s)	m
Millimetres	mm
Square metres	m ²
Tonnes	t

AEP

Annual exceedance probability

AFA

Average floor area

ANNA

Aircraft noise notification area

AIAL

Auckland International Airport Limited

ARI

Average rain index

ASAN

Activities sensitive to aircraft noise

J1 Definitions

BPO

Best practicable option

CFA

Calculated floor area

COC

Certificate(s) of Compliance

CMCA

Common marine and coastal area

CMA

Coastal marine area

FAR

Floor area ratio

GIS

Geospatial information system

GFA

Gross floor area

GMO

Genetically modified organisms

HAIL

Hazardous activities and industries list

HANA

High aircraft noise area

J1 Definitions

HH

Historic heritage

HSNO

Hazardous Substances and New Organisms Act 1996

HNC

High natural character

HNZPT

Heritage New Zealand/Pouhere Taonga

ITA

Industrial or trade activities

LUC

Land use capability

MANA

Moderate aircraft noise area

MHWS

Mean high water springs

MTFAR

Maximum total floor area ratio

NESETA

National Environmental Standards for Electricity Transmission Activities

NESTF

National Environmental Standards for Telecommunication Facilities

J1 Definitions

NZCPS

New Zealand Coastal Policy Statement 2010

NZEC 34

New Zealand Electrical Code of Practice for Electrical Safe Distances

NZTA

New Zealand Transport Agency

POAL

Ports of Auckland Limited

ONC

Outstanding natural character

ONF

Outstanding natural feature

ONL

Outstanding natural landscape

RCA

Road controlling authority

RMA

Resource Management Act 1991

RL

Reduced level

RPS

Regional policy statement

J1 Definitions

RUB

Rural urban boundary

SEA

Significant ecological areas

SMAF

Stormwater management area: flow

SSMW

Sites and places of significance to Mana Whenua

VTA

Vertebrate toxic agent

VOC

Volatile organic compound

WSMA

Water supply management area

J1.3. Nesting Tables

Table J1.3.1 Commerce

Commercial activities	Offices		
	Retail	Food and beverage	Bars and taverns
			Restaurants and cafes
			Drive-through restaurant
		Dairies	
		Show home	
		Large format retail	Supermarket
			Department store
	Trade supplier		

J1 Definitions

		Service station	
		Markets	
		Marine retail	
		Motor vehicle sales	
		Garden centres	
	Commercial services	Veterinary clinic	
		Funeral director premise	
		Commercial sexual services	
	Entertainment facilities		

Table J1.3.2 Community

Care centres	
Cemeteries	
Community facilities	
Correction facilities	Justice facilities
	Community correction facilities
Education facilities	Community use of education and tertiary education facilities
Emergency services	
Healthcare facilities	
Hospitals	
Informal recreation	
Motorsport activities	
Organised sport and recreation	
Public places	Public open spaces
Recreation facilities	
Showgrounds	
Temporary activities	Temporary military training activities
Tertiary education facilities	Community use of education and tertiary education facilities

J1 Definitions

Table J1.3.3 Industry

Industrial activities	Freight depots	Warehousing and storage	
	Industrial laboratories		
	Manufacturing	Light manufacturing and servicing	
	Repair and maintenance services		
	Waste management facilities	Refuse transfer station	Recycling facility
	Rail siding		
	Bus depots		
	Storage and lockup facilities		
	Wholesalers		

Table J1.3.4 Infrastructure

Infrastructure	Network utilities	Roads
		Road network activities
		Service connections
		Minor infrastructure upgrading
		Minor utility structure
		Substations
		Gas distribution regulator stations
		Airports
		Aerials
		Antenna
	Electricity generation activities	Large scale wind farms
		Research and exploratory-scale investigations for renewable electricity generation activities
		Small scale energy generation

J1 Definitions

Table J1.3.5 Residential

Dwellings	
Home occupations	
Visitor accommodation	
Camping grounds	
Boarding houses	Student accommodation
Integrated residential development	
Retirement village	
Supported residential care	

Table J1.3.6 Rural

Rural commercial services	Animal breeding or boarding
Farming	Horticulture
	Free-range poultry farming
	Poultry hatcheries
	Conservation planting
Produce sales	
Intensive farming	Intensive poultry farming
Forestry	
Quarries – farm or forestry	
Equestrian centres	
Rural industries	
On-site primary produce manufacturing	
Post-harvest facilities	

J1.4. Definitions

A

Access site

Any separate site used primarily for access to a site or to sites having no legal frontage.

Excludes:

- sites 5m or more in width that are not legally encumbered to prevent the construction of buildings.

J1 Definitions

Accessory activities

Activities located on the same site as the primary activity, where the activity is incidental to, and serves a supportive function of the primary activity.

Includes:

- permitted ~~or required~~ car parking.

Commented [E1]: Issue 4

Accessory building

Buildings used in a way that is incidental to the use of any other buildings on that site, or on a vacant site, a building that is incidental to any use which may be permitted on that site.

Excludes:

- dwellings.

Activities sensitive to aircraft noise

Any dwellings, boarding houses, marae, papakāinga, integrated residential development, retirement villages, supported residential care, care centres, education facilities, tertiary education facilities, hospitals, and healthcare facilities with an overnight stay facility.

Activities sensitive to air discharges

Activities sensitive to reduced air quality.

Includes:

- dwellings;
- care centres;
- hospitals;
- healthcare facilities with an overnight stay facility;
- educational facilities;
- marae;
- community facilities;
- entertainment facilities; and
- visitor accommodation.

Activities sensitive to hazardous facilities and infrastructure

Activities sensitive to hazardous facilities and infrastructure are:

- visitor accommodation;
- care centres;
- hospitals;

J1 Definitions

- healthcare facilities;
- educational facilities;
- tertiary education facilities;
- community facilities;
- marae;
- retirement villages;
- organised sport and recreation;
- recreation facilities;
- entertainment facilities;
- dwellings; and
- boarding houses.

Activities sensitive to noise

Any dwelling, visitor accommodation, boarding house, marae, papakāinga, integrated residential development, retirement village, supported residential care, care centres, lecture theatres in tertiary education facilities, classrooms in education facilities and healthcare facilities with an overnight stay facility.

Activities sensitive to the National Grid

Any dwellings, papakāinga, visitor accommodation, boarding houses, integrated residential development, retirement villages, supported residential care, education facilities, hospitals and healthcare facilities and care centres.

Adaptive management approach

A systematic, iterative process of decision making in the face of uncertainty, with an aim of reducing uncertainty over time through system monitoring and changes to management in response to the results of monitoring.

Aftercare

Aftercare (or post-closure care) activities involve any operation, maintenance and monitoring associated with the management of closed (and closed parts of) managed fills and landfills. Aftercare is on-going until the closed managed fill and landfill no longer poses any unacceptable risk to human health or the environment.

Includes:

- groundwater and surface water management;
- leachate management;

J1 Definitions

- gas management;
- stability management;
- cover and surface vegetation maintenance;
- environmental nuisance control;
- monitoring; and
- site security and access.

Agrichemicals

Any substance, whether inorganic or organic, artificial or naturally occurring, modified or in its original state, that is used in any agriculture, horticulture or related activity, to eradicate, modify or control flora and fauna. For the purposes of this definition, it includes agricultural compounds, but excludes fertilisers, vertebrate pest control products and oral nutrition compounds.

Aircraft operations

Includes:

- the landing and take-off of any aircraft at an airport or airfield;
- the taxiing of aircraft associated with landing and take-off and other surface movements of aircraft for the purpose of taking an aircraft from one part of the airport to another; and
- aircraft flying along any flight path.

Aircraft noise notification area

The area generally between the 55 dB Ldn and 60 dB Ldn future noise contours as shown in on the Aircraft Noise Overlay map for Auckland International Airport.

Airport

Any defined area of land or water intended or designated to be used either wholly or partly for the landing, departure, movement, or servicing of aircraft, and includes land wholly or partly connected with such activities or their administration, or used for the wider operations and activities to meet the needs of passengers, visitors and employees and businesses located at the airport.

Excludes:

- private helipads used by the occupiers of a property on a non-commercial basis; and
- rural airstrips.

J1 Definitions

Airport authority

The person or body responsible for establishing, maintaining, operating, or managing an airport or aerodrome. Airport operator has the same meaning.

Airport Noise Boundary

The 55 dB Ldn and 65 dB Ldn lines shown, on the Aircraft Noise Overlay maps for North Shore Airport, Whenuapai Airbase and Kaipara Flats Airfield.

Air show

A sequence of aircraft operations of a maximum of three days in duration, occurring at a frequency not exceeding one per year, which is organised to provide a spectacle for members of the public.

Airspace restriction designation

The area shown in the planning maps under Designations and referred to in the relevant airport designation.

Amateur radio configuration

Antenna, aerials and associated support structures which are owned and operated by licensed amateur radio operators.

Ancillary farming earthworks

Disturbance of soil, earth or substrate land surfaces ancillary to farming.

Includes:

- land preparation and cultivation (including establishment of sediment and erosion control measures), for planting and growing operations and harvesting of agricultural and horticultural crops (farming);
- burying of material infected by unwanted organisms as declared by Ministry for Primary Industries Chief Technical Officer or an emergency declared by the Minister under the Biosecurity Act 1993;
- irrigation and land drainage; and
- maintenance and construction of facilities, devices and structures typically associated with farming activities including but not limited to farm tracks, driveways and unsealed parking areas, stock races, silage pits, farm drains, farm effluent ponds, and feeding lots, fencing, crop protection and sediment control measures.

Ancillary forestry earthworks

Disturbance of soil, earth or substrate land surfaces ancillary to forestry.

Includes:

- land preparation for the establishment, planting and growing operations, and harvesting of forestry including establishment of erosion and sediment control measures; and
- construction and maintenance of infrastructure and facilities typically associated with forestry including but not limited to tracks, roads and landings, and related erosion and sediment control measures.

Animal breeding or boarding

Breeding, boarding or day care centres for domestic pets or working dogs.

This definition is nested within the Rural nesting table.

Animal feedlots

Intensive feeding of livestock on food other than pasture grasses.

Includes:

- covered feedlots;
- uncovered feedlots; and
- standoff pads.

Excludes:

- concentrated but temporary wintering of stock as part of normal farming operations, such as using animal feedpads and standoff pads.

Annual exceedance probability

The probability of exceeding a given threshold within a period of one year. It can be applied to any type of risk. For example in relation to flooding, a one per cent AEP flood plain is the area that would be inundated in a storm event of a scale that has a one per cent or greater probability of occurring in one year.

Equivalent average return intervals (ARI) are:

- one per cent AEP = 100 year ARI.
- two per cent AEP = 50 year ARI.
- 10 per cent AEP = 10 year ARI.
- 20 per cent AEP = 5 year ARI.
- 50 per cent AEP = 2 year ARI.

J1 Definitions

Antenna

Any telecommunications, radio communications device including dish, aerials (any array of rods, wires and tubes) or panels, or broadcasting equipment that receives or transmits signals.

Includes the following ancillary components which are not subject to antenna size limits in the infrastructure rules:

- radio frequency units or similar devices;
- lightning rods, shrouds and ancillary equipment, such as amplifiers, controller boxes and tilt motors; and
- Global Positioning System (GPS) antennas.

Excludes:

- supporting masts or other structures.

Aquifer

A permeable water bearing geological formation capable of yielding, storing, receiving or transmitting water at a sufficient rate to be a practical water supply.

Archaeological investigations

Recovery of information from an archaeological site using archaeological techniques. These include invasive/destructive methods such as excavation or sampling, and non-invasive, repeatable methods such as survey, recording or remote sensing.

Archaeological site

Has the same meaning as in Heritage New Zealand Pouhere Taonga Act 2014.

Artificial crop protection structures

Open structures that are used to protect crops from damage.

Includes:

- bird netting; and
- wind-break netting.

Excludes:

- greenhouses.

J1 Definitions

Artificial watercourse

Constructed watercourses that contain no natural portions from their confluence with a river or stream to their headwaters.

Includes:

- canals that supply water to electricity power generation plants;
- farm drainage canals;
- irrigation canals; and
- water supply races.

Excludes:

- naturally occurring watercourses.

Automotive and marine suppliers

A business primarily engaged in selling automotive vehicles, marine craft, accessories to and parts for such vehicles and craft.

Includes:

- boats and boating accessories;
- trucks, cars and motorcycles;
- auto parts and accessories;
- trailers and caravans; and
- tyres and batteries.

Average floor area

The average of the horizontal areas measured at 1.5m above all floor levels from the external faces of the building, including all voids and the thickness of external and internal walls, except:

- for sites with a gross site area of 2,000m² or less, where the horizontal area at any floor level totals less than 20 per cent of the site area, the horizontal area at that level shall be deemed to be 20 per cent of the site area for the purpose of calculating average floor area; and
- for sites with a gross site area greater than 2,000m², where the horizontal area at any floor level totals less than 400m², the horizontal area at that level shall be deemed to be 400m² for the purpose of calculating average floor area.

Excludes:

- basement space;
- approved through site links and works of art; and

J1 Definitions

- any entrance foyer/lobby or part of it including any void forming an integral part of it, provided that entrance foyer/lobby is publicly accessible, accessed directly from a street or public open space and has an overhead clearance of at least 6m.

Average recurrence interval

Average time between rainfall or flow rates which exceed a certain magnitude.

B

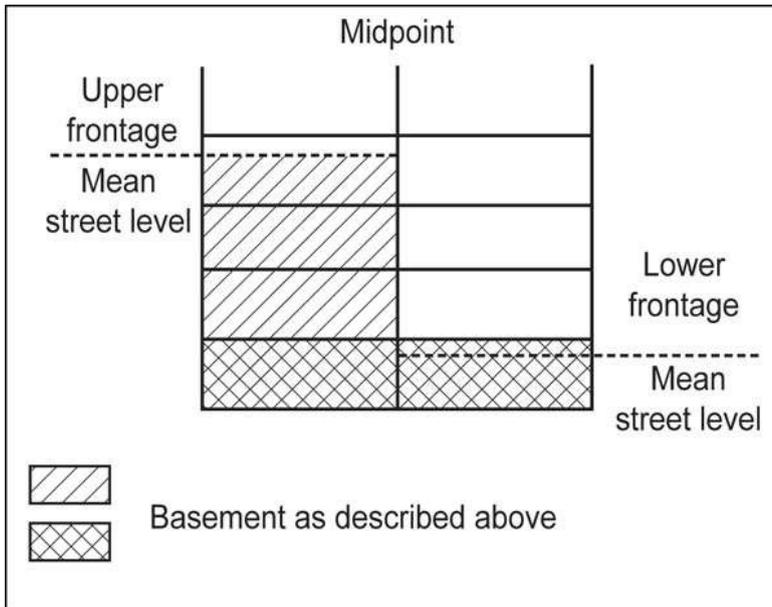
Base flow

The part of river flow derived from groundwater seeping into the river.

Basement

Any floor level of a building where the greater part of the volume of that floor level is below the mean street level of the frontage of the building. Where a building has two or more frontages, the basement includes any floor level used for parking, manoeuvring, or access where the greater part of that floor level is below the mean street level of the upper frontage to the midpoint of the site measured horizontally between the upper frontage and the lower frontage (see Figure J1.4.1 Basement).

Figure J1.4.1 Basement



Best practicable option

Has the same meaning as in section 2 of the Resource Management Act 1991.

Billboard

Any sign, message or notice conveyed using any visual media which is used to advertise any business, service, good, products, activities or events that are not directly related to the primary use or activities occurring on the site of the sign.

Includes:

- the sign and any associated frame and supporting device, whether permanent, temporary or moveable, whose principal function is to support the message or the notice.

Excludes:

- stencil signage or similar markings;
- a poster or poster signage as defined in the Auckland Transport, Auckland Council Signage Bylaw 2015;
- a banner or flag situated on or over a road or public place;

J1 Definitions

- real estate signage or directional real estate signage;
- vehicle signage as defined in the Auckland Transport, Auckland Council Signage Bylaw 2015;
- community event signage as defined in the Auckland Transport, Auckland Council Signage Bylaw 2015;
- regional and major event signage defined in the Auckland Transport, Auckland Council Signage Bylaw 2015;
- any election sign as defined and controlled by the Auckland Transport Election Signs Bylaw 2013.

Biodiversity offset

Compensation for significant residual adverse biological effects arising from subdivision, use and development.

Biosecurity tree works

The alteration or removal of any tree or vegetation infected by an unwanted organism as defined in the Biosecurity Act 1993 as part of a disease eradication or control programme within an infected area.

Biosolids

Sewage or sewage sludge derived from a sewage treatment plant that has been treated and/or stabilised to the extent that it is able to be safely and beneficially applied to land and does not include products derived from industrial wastewater treatment plants.

Boarding house

Has the same meaning as section 66B of the Residential Tenancies Act 1986.

Bore

Any drilled hole that has been constructed to provide access to groundwater. For example, for monitoring of ground or groundwater conditions, taking of groundwater or the discharge of stormwater. This includes piezometers, other than piezometers that are constructed into structures such as dams or the refuse in landfills.

Boundary adjustment

A subdivision of existing sites that:

- maintains the same number of sites following subdivision as existed prior to it;

J1 Definitions

- alters the boundaries between two or more contiguous sites, and
- may result in any one or more of the sites becoming larger or smaller.

Brownfield

Any already urbanized land to be redeveloped, often for more intensive or different land use.

Building

Any permanent or temporary structure.

On land for the purposes of district plan provisions, “building” includes the following types of structures listed in Table J1.4.1, only where they meet the qualifying dimensions or standards:

Table J1.4.1: Buildings

Type of structure	Qualifying dimension or standard (for height the rolling height method is to be used)
Decks, steps or terraces	Over 1.5m in height
Fences or walls	Over 2.5m in height
Flagpoles, masts or lighting poles	Over 7m higher than its point of attachment or base support or Has a width at any point exceeding 1.2m
Grandstands, stadia or other structures that provide seating or standing accommodation (whether or not open or covered or enclosed)	Over 1m in height
Retaining walls or breastwork	Over 1.5m in height or Located within 1.5m of the boundary of a road or public place
Satellite dishes	Over 1m diameter
Stacks or heaps of materials	Over 2m in height and In existence for more than one month
Free-standing signs	Over 1.5m in height
Swimming pools, spa pools, swirl pools, plunge pools or hot tubs	Over 1m in height from ground level, inclusive of the height of any supporting structure or More than 25,000l capacity
Tanks including retention tanks	Over 1m in height from ground level, inclusive of the height of any supporting structure or More than 25,000l capacity, where any part of the tank is more than 1m above ground level
Verandahs and bridges over any public open	Above ground level

PC 54
(See
modifications)

J1 Definitions

space	
In an Open Space Zone: Bicycle stand/parking structures Board walks Boxing or edging Drinking and water fountains Gates, bollards and chains Rubbish and recycling bins Seating and tables Stairs	Over 1.5m in height from ground level, inclusive of the height of any supporting structure
Type of structure	Qualifying dimension or standard (for height either the average ground level or rolling height method)
Structures used as a dwelling, place of work, place of assembly or storage, or structures that are in a reserve or camping ground	Over 1.5m in height and In use for more than 32 days in any calendar year

and excludes the following types of structures:

- any scaffolding or falsework erected temporarily for construction or maintenance purposes;
- roads, road network structures, manoeuvring areas, parking areas (other than parking buildings) and other paved surfaces;
- any film set, stage or similar structures less than 5m in height that exist for less than 30 consecutive days; and
- aerials and water overflow pipes.

PC 54
(See
modifications)

[new text to be inserted]

In the coastal marine area for the purposes of the regional coastal plan, “building” includes any covered or partially covered permanent or temporary structure, whether or not it is enclosed.

Building coverage

The part of the net site area covered by buildings.

Includes:

- overhanging or cantilevered parts of buildings
- any part of the eaves or spouting that projects more than 750mm horizontally from the exterior wall of the building

J1 Definitions

- accessory buildings.

Excludes:

- uncovered swimming pools
- pergolas
 - uncovered decks
- open structures that are not buildings.

Building line restriction

A line shown on the title and on the survey plan to:

- create a new boundary for the purpose of assessing yards; and
- to prevent buildings being erected between the building line restriction and the relevant site boundary.

Building suppliers

A business primarily engaged in selling materials for use in the construction, modification, cladding, fixed decoration or outfitting of buildings.

Includes:

- glaziers;
- locksmiths; and
- suppliers of:
 - awnings and window coverings;
 - bathroom, toilet and sauna installations;
 - electrical materials and plumbing supplies;
 - heating, cooling and ventilation installations;
 - kitchen and laundry installations, excluding standalone appliances;
 - paint, varnish and wall coverings;
 - permanent floor coverings;
 - power tools and equipment;
 - safes and security installations; or
 - timber and building materials.

This definition is nested within the Commerce nesting table.

J1 Definitions

Bus depots

Sites for bus parking, servicing and repair.

Includes:

- accessory administrative offices and facilities.

This definition is nested within the Industry nesting table.

Business activities

Commercial and industrial activities.

Business zones

Means:

- Business – City Centre Zone;
- Business – Metropolitan Centre Zone;
- Business – Town Centre Zone;
- Business – Local Centre Zone;
- Business – Neighbourhood Centre Zone;
- Business – Mixed Use Zone;
- Business – General Business Zone;
- Business – Business Park Zone;
- Business – Heavy Industry Zone; and
- Business – Light Industry Zone.

C

Camping ground

Site where the primary use is short term accommodation where the following apply:

- used by two or more groups of people living independently of each other;
- where the continuous term of occupancy of each independent group of people never exceeds 50 days in any one calendar year;
- where rent, hire, donation, or other reward is usually collected;
- which may accommodate tents, caravans, or mobile camping vehicles; and
- which may include cabins or other structures or shelters, some or all of which would not normally comply with the New Zealand Building Code for residential buildings.

J1 Definitions

Includes shared or communal:

- entrances;
- water supplies;
- cook houses;
- sanitary fixtures and conveniences;
- parking areas;
- recreation areas;
- use of other premises and equipment; and
- identified overnight campervan and non-serviced camping areas.

This definition is nested within the Residential nesting table.

Capital works dredging

Excavating material from the bed of the coastal marine area and removing the excavated material, where the excavation is for the purpose of providing increased water depths beyond existing approved levels or beyond natural levels where there is no existing approved level.

Care centre

Facility used for any one or more of the following:

- children, in addition to the children of the person in charge, aged six years or younger are educated and cared for, and includes: childcare centres, crèches, kindergartens, kōhanga reo, playcentres and play groups;
- early childhood learning services;
- children, in addition to the children of the person in charge, aged five years or older and are cared for out of school hours;
- elderly people are cared for during the day; and
- people with disabilities (including mental health, addiction, illness or intellectual disabilities) are cared for during the day.

Excludes:

- supported residential care.

This definition is nested within the Community nesting table.

J1 Definitions

Carriageway

The part of a driveway or road formed for the movement of motor vehicles.

Catchpit

An inlet to a stormwater system incorporating a grate and small chamber to separate gross solids from stormwater prior to connection to a pipe.

Cemetery

Place used for human burial and cremation.

Includes:

- accessory retail;
- crematoria;
- interment and re-interment;
- funeral services and receptions;
- mausoleums;
- administration offices and meeting rooms;
- vehicle parking; and
- landscaping.

Excludes:

- urupā.

This definition is nested within the Community nesting table.

Centre zones

Means:

- Business – City Centre Zone;
- Business – Metropolitan Centre Zone;
- Business – Town Centre Zone;
- Business – Local Centre Zone; and
- Business – Neighbourhood Centre Zone.

Changeable message signage

Has the same meaning as in the Auckland Transport, Auckland Council Signage Bylaw 2015.

J1 Definitions

Channel clearance

The clearance of vegetation and debris from river channels and river mouths to maintain efficient water flow, reduce the risk of flooding and erosion, maintain structures, remove plant pest species and remove hazards for navigational uses.

Includes:

- clearing, cutting or realigning rivers and streams;
- maintenance of land drainage and stormwater systems; and
- maintenance and clearing of road and drainage and water tables.

Excludes:

- mangrove removal, other than mangroves in channels.

Cleanfill

Facility where cleanfill material is accepted for deposit.

Excludes:

- storage and use of cleanfill material within an earthworks site for the purpose of engineering contours for specific activities;
- placement of cleanfill material associated with road construction and road maintenance activities; and
- onsite storage and use of overburden or aggregate by-product that is cleanfill material associated with mineral extraction activities.

Cleanfill material

Means natural material such as clay, gravel, sand, soil and rock which has been excavated or quarried from areas that are not contaminated with manufactured chemicals or chemical residues as a result of industrial, commercial, mining or agricultural activities.

Excludes:

- hazardous substances and material (such as municipal solid waste) likely to create leachate by means of biological breakdown;
- product and materials derived from hazardous waste treatment, stabilisation and disposal practices;
- materials such as medical and veterinary waste, asbestos, and radioactive substances;
- soil and fill material which contain any trace element specified in [Table E30.6.1.4.2](#) at a concentration greater than the background concentration in Auckland soils specified;
- sulfidic ores and soils;

J1 Definitions

- combustible components;
- more than 5% by volume of inert manufactured materials (e.g. concrete, brick, tiles);
and
- more than 2% by volume of attached biodegradable material (e.g. vegetation).

Clubrooms

Premises which are set aside for the use, convenience and enjoyment of a group associated with the particular public open space, sport, recreational or community organisation and may be licensed to hold a club licence under the Sale and Supply of Alcohol Act 2012.

Includes:

- the emergency services component associated with surf lifesaving clubs.

Coastal cell

A stretch of coast, typically bounded by rock headlands, where there is no significant net loss of sediment by waves and currents.

Coastal erosion hazard area

Any land which is:

- (a) within a horizontal distance of 20m landward from the top of any coastal cliff with a slope angle steeper than 1 in 3 (18 degrees); or
- (b) at an elevation less than 7m above mean high water springs if the activity is within:
 - (i) Inner Harbours and Inner Hauraki Gulf: 40m of mean high water springs;
or
 - (ii) Open west, outer and Mid Hauraki Gulf: 50m of mean high water springs;
or
- (c) within a lesser distance from the top of any coastal cliff, or mean high water springs, than that stated in (a) and (b), where identified in a site-specific coastal hazard assessment technical report prepared by a suitably qualified and experienced professional to establish the extent of land which may be subject to coastal erosion over at least a 100 year time frame.

Coastal marine area

Has the same meaning as in the Resource Management Act 1991 except where the line of mean high water springs crosses a river specified in [Appendix 7 Coastal Marine Area boundaries](#), the landward boundary must be the point defined in the appendix.

J1 Definitions

Coastal marine area depositing of material

The placement of sand, shell, shingle or other natural material in the coastal marine area where the intended design purpose is associated with a beneficial end use.

Includes:

- beach replenishment;
- environmental enhancement;
- restoration or enhancement of natural coastal defences from coastal hazards; or
- where the material is a result of river mouth dredging; to maintain or gain access to an existing lawful structure or dredging to clear the exit of any lawful stormwater outfall or pipe.

Excludes:

- depositing dredged material or solid matter for reclamation purposes;
- disposal of waste or other matter; and
- hard protection structures.

Coastal marine area disturbance

Disturbance of the foreshore and seabed.

Includes:

- excavation, drilling and tunnelling.

Excludes

- common marine and coastal area mineral extraction;
- dredging;
- coastal marine area depositing of material; and
- disposal of material in the coastal marine area.

Coastal marine area structure

Any building, equipment, device or other facility made by people and which is fixed to land, including the foreshore and seabed covered by water.

Includes:

- wharves;
- jetties;
- seawalls;

J1 Definitions

- buildings, or other structures built on piles, wharves or jetties;
- moorings;
- ramps;
- rafts;
- breakwaters, groynes and other wave attenuation devices;
- infrastructure including bridges, tunnels, pipelines, cables and transmission lines laid on, over (including in the air space above) or under the foreshore or seabed;
- marine and port facilities; and
- marine and port accessory structures and services.

Excludes:

- signs.

Coastal protection yard

A yard measured in a landward direction from mean high water springs.

Coastal storm inundation 1 per cent annual exceedance probability (AEP) area

The area of coastal land subject to inundation caused by high sea level elevations during storm events, where the sea level elevation is of such height as to have a one per cent chance of being equalled or exceeded in any year. This includes wave set up for open coastal areas and excludes wave set up for inner harbours and estuaries. Wave run up is not included.

The Coastal storm inundation 1 per cent AEP area is:

- the area shown in the Council's publicly available online GIS viewer as the modelled extent of affected land for a 100 year return period (Average Recurrence Interval); or
- as identified in a site-specific technical report prepared by a suitably qualified and experienced professional.

Note: The Coastal Storm Inundation maps included in the Council's GIS viewer represent the area of inundation indicated in the tables of the report: Stephens, S., Wadhwa, S., and Tuckey, B., (2016) Coastal inundation by storm-tides and waves in the Auckland Region, prepared by NIWA and DHI for Auckland Council, Auckland Council Technical Report TR2016/17). These maps may be amended should more updated information be made available.

Coastal storm inundation 1 per cent annual exceedance probability (AEP) plus 1m sea level rise area

The area inundated during a coastal-storm inundation 1 per cent AEP event plus an additional one metre of sea-level rise relative to the present-day mean sea level.

J1 Definitions

The area of coastal storm inundation 1 per cent AEP plus 1m sea level rise is defined as:

- the area shown in the Council's publicly available online GIS viewer as the modelled extent of affected land for a 100 year return period (Average Recurrence Interval) plus 1m sea level rise; or
- as identified in a site-specific technical report prepared by a suitably qualified and experienced professional.

Coastal zones

Means:

- Coastal – General Coastal Marine Zone;
- Coastal – Marina Zone;
- Coastal – Mooring Zone and moorings outside the Coastal – Mooring Zone;
- Coastal – Minor Port Zone;
- Coastal – Ferry Terminal Zone;
- Coastal – Defence Zone; and
- Coastal – Coastal Transition Zone.

Combined sewer network

A network which is designed to convey wastewater and stormwater in the same pipe.

Commercial activities

The range of commercial activities including offices, retail and commercial services providers.

Commercial services

Businesses that sell services rather than goods. For example: banks, real estate agents, travel agents, dry cleaners and hair dressers.

Commercial sexual services

Has the same meaning as in section 4 of the Prostitution Reform Act 2003 No. 28

This definition is nested within the Commerce nesting table.

Common marine and coastal area

Has the same meaning as in the Marine and Coastal Area (Takutai Moana) Act 2011.

Common marine and coastal area mineral extraction

J1 Definitions

Removal of sand, shell, shingle and other natural material from the common marine and coastal area under sections 12(2)(b) and 12(4)(b) of the Resource Management Act 1991.

Excludes:

- excavation of material undertaken as part of extraction activities.

Community correction facility

Buildings and land used for administrative and non-custodial services. Services may include probation, rehabilitation and reintegration services, assessments, reporting, workshops and programmes, and offices may be used for the administration of and a meeting point for community work groups.

Community facilities

Facilities for the well-being of the community, generally on a not for profit basis.

Includes:

- arts and cultural centres (including art galleries and museums);
- places of worship;
- community centres;
- halls;
- libraries;
- marae;
- Citizens Advice Bureau;
- community correction facilities; and
- justice facilities.

Excludes:

- entertainment facilities;
- care centres; and
- healthcare facilities.

This definition is nested within the Community nesting table.

Community scale electricity generation

Systems or equipment that generate electricity from renewable sources for an immediate community, or connection into a distributed energy network.

J1 Definitions

Includes:

- photovoltaic systems;
- biomass;
- wind generation; and
- hydro generation.

Community use of education and tertiary education facilities

The use of any school or tertiary education facility for community purposes not directly associated with the primary education function of the school facility.

Includes:

- classes;
- meetings of community groups;
- church services;
- places of worship;
- private functions;
- social, leisure and recreational use;
- licensed premises; and
- associated parking.

This definition is nested within the Community nesting table.

Comprehensive development signage

Has the same meaning as in the Auckland Transport, Auckland Council Signage Bylaw 2015.

Conservation planting

Planting principally for:

- soil and water conservation;
- waste water disposal or purification;
- landscape preservation or enhancement;
- preservation for particular historic or archaeological value; and
- conservation for scientific or ecological value.

Includes:

- planting trees; and

J1 Definitions

- tending trees.

Excludes:

- growing trees for timber production.

Contiguous vegetation

Vegetation with a continuous or near continuous canopy, or sub canopy or ground cover and any adjacent individual plants or groups of plants that connect to the continuous area in terms of species, structure or ecological gradient. It does not include vegetation planted as a crop, garden or pasture or the understorey in forests.

Contributing buildings, structures or features

Buildings, structures or features within the extent of a scheduled historic heritage area that have heritage value or make a contribution to the significance of the area.

Corner site

A site which is located on the corner of two intersecting roads.

Refer to Figure J1.4.8 Site.

Cultivation

Preparing soil for the planting of seeds or plants.

Includes:

- discing;
- hoeing;
- mould boarding;
- ploughing;
- ripping; and
- turning and lifting.

Excludes:

- direct drilling of seed and no-tillage practice;
- harrowing; and
- forestry.

Culvert

J1 Definitions

A structure with an inlet from and an outlet to a lake, river, stream or the coastal marine area, designed to enable access across a river, such as a road or stock crossing.

D

Dairy effluent

Effluent from dairy cows kept in a confined area.

Includes:

- associated process water;
- washwater; and
- dairy sludge.

Dairy sludge

The accumulated organic solids from dairy oxidation ponds, barrier ditches, storage ponds, wintering barns or hard-stand areas.

Dam

A structure which, either:

(8) permanently impounds surface water; or

(9) temporarily impounds surface water as its primary function, and includes weirs but excludes culverts, rain gardens and culvert headwalls.

Damming

The activity of impounding surface water (and any substances dissolved in, suspended in or otherwise combined with the water) with any structure. This excludes water held in tanks, rain gardens, culverts and culvert headwalls and reclamation or drainage which results in the creation of dry land.

Dead wood removal

The alteration or removal of dead trees, dead wood and dead vegetation provided that it does not involve the trimming, alteration or partial or complete removal of any other live protected trees or vegetation and is carried out in accordance with the currently accepted arboricultural practice.

Declamation

Permanent removal of land so that the area becomes part of the coastal marine area.

Demolition

The destruction or damage, in whole or in part, of any building or structure.

Department store

A shop that retails a wide variety of goods, other than food or groceries, but the variety is such that no predominant product line can be determined. These units have predominant retail sales in clothing and at least three of the following six product groups:

- furniture;
- kitchenware, china, glassware and other housewares;
- textile goods;
- electrical, electronic and gas appliances;
- perfumes, cosmetics and toiletries; or
- sporting goods.

The products primary to these headings, as well as other products, are normally sold by or displayed in separate departments or sections.

This definition is nested within the Commerce nesting table.

Detailed site investigation (contaminated land)

An investigation that:

- is done by, or is done under the management of, a suitably qualified and experienced person;
- is done in accordance with the Contaminated Land Management Guidelines No. 5 – Site Investigation and Analysis of Soils, Wellington, Ministry for the Environment (2011);
- is reported on in accordance with the Contaminated Land Management Guidelines No. 1 – Reporting on Contaminated Sites in New Zealand, Wellington, Ministry for the Environment (2011); and
- results in a report that is certified by a suitably qualified and experienced person.

Discharge system

In respect of rural production discharges, means a system used to discharge liquid contaminants and includes any facilities and devices used to collect, store or treat the liquid.

J1 Definitions

Diversion of stormwater

Altering the natural course of stormwater flow, primarily through recontouring land or the establishment of impervious surfaces and associated drainage.

Domestic type wastewater

Wastewater originating from toilets, urinals, kitchens, bathrooms, showers, baths, basins and laundries from dwellings, commercial, industrial or other premises. It excludes wastewater from commercial laundries, schools, cafes and restaurants, trade waste and industrial or trade process wastewater or wash water.

Drilling

A method of boring into the ground mainly by rotation, percussion, or washing action.

Excludes:

- excavation of pits by digging, blasting or other forms of excavation, driven posts or driven solid piles.

Drive-through restaurant

Any land and/or building on or in which food and beverages are prepared, served and sold to the public inclusive of a facility designed to serve customers in their vehicles, for the consumption on or off the premises and may include an ancillary cafe and/or playground area.

Dry proofing

Sealing a building to prevent flood waters entering the building.

Dune stabilisation

Soft engineering works to stabilise dunes.

Includes:

- revegetation;
- wind fencing; and
- dune reshaping.

Excludes:

- hard protection structures.

Dwelling

J1 Definitions

Living accommodation used or designed to be used for a residential purpose as a single household residence contained within one or more buildings, and served by a food preparation facility/kitchen.

A food preparation facility/kitchen includes all of the following:

- means for cooking food, food rinsing, utensil washing and waste water disposal; and
- space for food preparation (including a suitable surface) and food storage including a refrigerator or a perishable food storage area capable of being cooled.

This definition is nested within the Residential nesting table.

E

Earthworks

Disturbance of soil, earth or substrate land surfaces.

Includes:

- blading;
- boring (greater than 250mm diameter) ;
- contouring;
- cutting;
- drilling (greater than 250mm diameter);
- excavation;
- filling;
- ripping;
- moving;
- placing;
- removing;
- replacing;
- trenching; and
- thrusting (greater than 250mm diameter).

Excludes:

- ancillary forestry earthworks; and
- ancillary farming earthworks.

Easement

J1 Definitions

A specified area of land over which another party has reserved a right of access or use.

Education facility

Facility used for education to secondary level.

Includes:

- schools and outdoor education facilities; and
- accommodation, administrative, cultural, religious, health, retail and communal facilities accessory to the above.

Excludes:

- care centres; and
- tertiary education facilities.

This definition is nested within the Community nesting table.

Emergency services

Places occupied by organisations that respond to and deal with accidents, emergencies, or urgent problems such as fire, illness, or crime.

Includes:

- police, fire and ambulance stations;
- surf lifesaving activities;
- administration related to emergency services;
- vehicle and equipment storage and maintenance; and
- personnel training.

Excludes:

- healthcare facilities;
- hospitals; and
- private security companies.

This definition is nested within the Community nesting table.

Emergency tree works

The alteration or removal of any tree or vegetation immediately necessary to avoid any actual and imminent threat to the safety of persons or damage to property or to maintain or restore utility services.

End-of-trip facilities

J1 Definitions

Facilities provided for cyclists, walkers and runners at the end of their trip.

Includes:

- cycle parking and/or storage;
- lockers;
- toilets;
- showers; and
- changing areas.

Entertainment facility

Facility used for leisure or entertainment.

Includes:

- nightclubs;
- theatres; and
- concert venues.

This definition is nested within the Commerce nesting table.

Entrance strip

All that part of a site extending from the road frontage to a point at which it becomes over 7.5m wide, measured at right angles to its course. "Course" is deemed to mean the bisection of the directions of the boundaries forming the side of the entrance strip. Refer to Figure J1.4.8 Site.

Ephemeral stream

Stream reaches with a bed above the water table at all times, with water only flowing during and shortly after rain events. This category is defined as those stream reaches that do not meet the definition of permanent river or stream or intermittent stream.

Equestrian centre

Facility used for:

- paid lessons in horse riding; and
- training, racing or showing horses competitively.

Includes:

- accessory retail;
- accessory restaurants and cafes; and
- animal feedlots.

J1 Definitions

Excludes:

- pony clubs.

This definition is nested within the Rural nesting table.

Equivalent runoff

The same stormwater runoff volumes and rates from a site as would be achieved by a specified percentage of impervious surface on that site with the remainder covered in grass. The equivalent runoff is achieved by using stormwater runoff mitigation techniques and devices to reduce volumes and runoff rates to the required equivalent level.

Exfiltration

Leakage from a reticulated wastewater network or combined sewer system.

Excludes:

- planned or unforeseen discharges from pump stations or overflow points.

Experimental aquaculture activities

Aquaculture activities that test new species, including polyculture, and or new technology or techniques.

F

Farming

Land used for horticulture, beekeeping, or raising, caring, breeding and grazing of livestock.

Includes:

- arable, pastoral, and other forms of farming;
- keeping or training horses and facilities accessory to keeping or training horses, such as: agistment, arenas (e.g. for dressage), breeding, sand rolls, stables, provided they are not open to the public;
- conservation planting;
- viticulture;
- equestrian activities; and
- free-range poultry farming.

Excludes:

J1 Definitions

- intensive farming;
- any form of racing, show jumping, or other activity which the general public may attend free of charge, or by payment of an entrance fee;
- equestrian centres;
- forestry;
- rural commercial activities; and
- rural industries.

This definition is nested within the Rural nesting table.

Farming and agriculture supplier

A business primarily engaged in selling goods for consumption or use in the business operations of primary producers or in animal husbandry.

Includes:

- equestrian and veterinary suppliers;
- farming and horticultural equipment suppliers;
- seed and grain merchants; and
- stock and station outlets.

Feedpad

An area of artificially sealed land used principally for feeding animals.

Ferry terminal

Facility located on land and within the coastal marine area that provide in an integrated manner for the transfer of passengers to and/or from ferry services.

Includes:

- areas for bus parking;
- areas of park and ride;
- passenger waiting areas;
- shelters;
- transport related signs;
- devices and facilities to enable the movement, circulation and security of pedestrians;
- ticketing and other passenger facilities (including but not limited to end of trip facilities):

J1 Definitions

- information kiosks:
- accessory food and beverage:
- offices associated with ferry terminal facilities and services: or
- accessory retail.

Fertiliser

Any substance or biological compound described as able to sustain or increase the growth, productivity or quality of plants or, indirectly, animals through the application of nutrients or additives to plants or soils in solid or fluid form.

Excludes:

- products discharged or applied as part of a waste treatment process;
- substances containing human faecal matter, biosolids, pathogens, or any other agent that could transmit disease or pests; and
- plant growth regulators that modify the physiological functions of plants.

Finished floor level

The level of the finished top surface of the bottom floor of a building.

Floodplain

The area of land that is inundated by runoff from a specified rainfall event, with an upstream catchment generating 2m³/s or greater of above ground flow, taking into account:

- any increases in impervious areas that would arise from changes in land use enabled by the policies and zonings of the Plan;
- the effects of climate change over a 100 year timeframe in respect of the frequency and duration of rain fall events and a 1m sea level rise; and
- assuming that primary drainage is not blocked.

Excludes the following areas:

- constructed depressions or pits within the Special Purpose - Quarry Zone

Note: The Council holds publicly available information showing the modelled extent of floodplains affecting specific properties in its GIS viewer for the one per cent annual exceedance probability (AEP) rainfall event (the floodplain maps). The floodplain map is indicative only although Council accepts its accuracy with regard to land shown on the floodplain map as being outside the floodplain. A party may provide the Council with a site specific technical report prepared by a suitably qualified and experienced person to establish the extent, depth and flow characteristics of the floodplain.

J1 Definitions

When taking account of impervious areas that would arise from changes in land use enabled by the policies and zonings of the Plan, recognition should be given to any existing or planned flood attenuation works either existing or planned in an integrated catchment management plan.

Council will continually update the floodplain map to reflect the best information available.

Flood tolerant activity

Flood tolerant activities for the purpose of the Plan are:

- informal recreation and leisure;
- organised sports and recreation including park fields structures;
- public amenities;
- farming and intensive farming and artificial crop protection structures and crop support structures;
- forestry;
- mineral extraction;
- car parking and loading areas; and
- buildings for network utilities.

Floor area ratio

Floor area ratio (FAR) is the relationship between gross floor area and site area, and is expressed by the formula:

- floor area ratio = gross floor area/site area.

For the purpose of calculating FAR, site area excludes:

- a) any portion of a site affected by a building line restriction
- b) any part of a site which is made up of an interest in any airspace above or subsoil below a road.

Food and beverage

Premises where the primary business is selling food or beverages for immediate consumption on or off site.

Includes:

- restaurants and cafes;
- food halls; and
- take-away food bars.

Excludes:

J1 Definitions

- retail shops; and
- supermarkets.

This definition is nested within the Commerce nesting table.

Forestry

Growing trees to produce timber, or where the land cover is principally timber tree species. Forest has a corresponding meaning.

Includes:

- clearing understorey;
- harvesting trees;
- portable sawmills;
- planting trees;
- tree alteration;
- replanting trees;
- thinning trees; and
- accessory vegetation removal.

Excludes:

- planting or growing fruit, citrus, nut, or other food producing trees (refer to farming).

This definition is nested within the Rural nesting table.

Formed (in relation to road)

Construction of the road and includes gravelling, metalling, sealing or permanently surfacing the road and includes construction of all or part of the legal road.

Fossil or sub-fossil

An object easily seen without magnification constituting the remains or traces of a non-human organism that lived in New Zealand prior to European settlement, irrespective of how it is preserved; including (but not limited to) the whole organism or parts of it, or trace evidence of its behaviour.

Free-range poultry farming

Places where poultry are housed in either stationary, permanent or moveable structures or buildings, which enable them to have access to the outdoors.

This definition is nested within the Rural nesting table.

J1 Definitions

Free standing sign

Any sign placed or mounted on the ground and independent of any other building or structure for its support.

Includes:

- any footpath sign.

Freight depot

Facility used for receiving, despatching or consolidating goods in transit by road, rail, air or sea.

Includes:

- carriers' depots;
- courier services;
- mail distribution centres; and
- trucking depots.

Excludes:

- composting plants; and
- refuse transfer stations.

This definition is nested within the Industry nesting table.

Freshwater system

The beds, banks, margins, flood plains and waters of rivers and natural lakes and wetlands, and groundwater systems together with their natural functioning and interconnections.

Frontage

The boundary line on which the site adjoins a road, and any state highway excluding motorways.

Front boundary

The boundary line on a site which adjoins a road.

Excludes:

J1 Definitions

- Boundary lines which adjoin motorways or pedestrian access ways, whether or not they are further classed as a road.
- Any boundary on a rear site.

Front site

A site that is not a rear site.

Refer to Figure J1.4.8 Site.

Front yard

The area along the full length of a front boundary of a site that is between:

- the front boundary of that site;
- a building line restriction or a designation for road widening purposes; and
- a line parallel to that front boundary, restriction or designation.

Refer Figure J1.4.7 Yards.

Fuel storage system

A system in which at least one of the following is underground:

- a storage tank for aviation kerosene, diesel, kerosene, lubricating oil or petroleum;
- the whole of the tank's accessory equipment; or
- part of the tank's ancillary equipment.

Functional need

The need for a proposal or activity to traverse, locate or operate in a particular environment because it can only occur in that environment.

Funeral director's premises

Facility used for holding funerals.

Includes:

- mortuary facilities; and
- funeral chapels.

This definition is nested within the Commerce nesting table.

G

J1 Definitions

Garden centre

Shop for the sale of plants, trees or shrubs.

Includes the sale of:

- landscaping supplies;
- bark and compost; and
- statuary and ornamental garden features

provided that their sale is accessory to the sale of plants, trees or shrubs.

This definition is nested within the Commerce nesting table.

Gas distribution regulator station

Those parts of works or gas installations, being a building, structure or enclosure incorporating fittings, valves and other ancillary equipment that are used principally for the purposes of the control of the distribution of gas.

Genetically modified organism

Unless expressly provided otherwise by regulations, any organism in which any of the genes or other genetic material:

- have been modified by in vitro techniques; or
- are inherited or otherwise derived, through any number of replications, from any genes or other genetic material which has been modified by in vitro techniques.

This does not apply to genetically modified products that are not viable and are no longer genetically modified organisms, or products that are dominantly non-genetically modified but contain non-viable genetically modified ingredients, such as processed foods.

Genetically modified veterinary vaccine

A veterinary vaccine that is a genetically modified organism as defined in this Plan.

Genetically modified organism field trials

The carrying out of outdoor trials, on the effects of the organism under conditions similar to those of the environment into which the organism is likely to be released, but from which the organism, or any heritable material arising from it, could be retrieved or destroyed at the end of the trials.

Genetically modified organism release

To allow the organism to move within New Zealand free of any restrictions other than those imposed in accordance with the Biosecurity Act 1993 or the Conservation Act 1987. A release may be without conditions under section 34 of the Hazardous Substances and New Organisms Act 1996 or subject to conditions set out in section 38A of Hazardous Substances and New Organisms Act 1996.

Genetically modified medical applications

The manufacture, trialling or use of viable and/or non-viable genetically modified organisms for medical purposes recognised as medicines under the Medicines Act 1981 and approved as safe to use by the Ministry of Health, including EPA approved releases, except for the outdoor cultivation of pharmaceutical producing organisms.

Geological feature

Landform created through geologic processes such as erosion, weathering, deposition and plate tectonics, or exposures of rock or other geological material.

Girth

The circumference of the trunk of a tree measured at 1.4m above natural ground level. For trees with multiple trunks, such as Pōhutukawa, the girth measurement is the collective measurement of all trunks with a circumference of 250mm or more.

Greenfield

Land identified for future urban development that has not been previously developed.

Greenhouse

Facility used for growing plants inside.

Includes:

- glasshouses;
- plastic houses;
- shade houses; and
- tunnel houses.

Excludes:

- domestic greenhouses accessory to dwellings; and
- outdoor crop support structures.

Greenhouse nutrient solution

The liquid that provides plants in a soil-less growing system with water and nutrients.

Green waste

Vegetative garden waste material.

Includes:

- grass clippings;
- branches;
- weeds; and
- leaves.

Gross floor area

(1) For all purposes other than for the calculation of floor area ratio (FAR):

the sum of the area of all floors of all buildings measured from the exterior faces of the exterior walls, or from the centre lines of walls separating two adjoining activities, but excluding:

- car parking;
- loading docks and spaces;
- vehicle access aisles and manoeuvring areas/ramps;
- cycle parking and end of trip facilities;
- plant and equipment rooms and enclosures;
- floor space in open or roofed outdoor areas, external balconies, or porches, provided no more than 50 per cent of the perimeter of these areas is enclosed. In this context the perimeter of an area is 'enclosed' where a parapet is 1.2m or higher, or a railing is less than 50 per cent open and 1.4m or higher;
- voids; and
- publicly accessible pedestrian circulation space between individual tenancies.

(2) For the purposes of calculating floor area ratio (FAR):

the sum of the total floor area of all buildings on a site as measured:

- from the exterior faces of the exterior walls; or
- from the centre lines of walls separating two buildings or tenancies; or
- from the exterior edge of the floor, if there are no walls to measure; or
- in accordance with any specific exemptions applying to a historic heritage or special character building.

J1 Definitions

Includes, except where more specific elements are excluded:

- elevator shafts, stairwells and lobbies at each floor, including external entrances/breezeways;
- floor area in interior balconies and mezzanines;
- floor area in terraces (open or roofed), external balconies, porches if they are more than 75 per cent enclosed;
- voids except as otherwise provided, where vertical distance between storey levels exceeds 6m, the gross floor area of the building or part of the building so affected must be taken as the volume of that airspace in m³ divided by 3.6; and
- all other floor area not specifically excluded.

Excludes:

- basement areas used for parking including manoeuvring areas, access aisles and access ramps;
- plant areas within the building;
- basement areas for stairs, escalators and elevators essential to the operation of a through site link or servicing a floor used primarily for parking and loading;
- open or roofed outdoor areas, external balconies, porches, provided no more than 75 per cent of the perimeter of these areas is enclosed;
- any entrance foyer/lobby or part of it including any void forming an integral part of it. The entrance foyer/lobby must be publicly accessible, accessed directly from a street or public open space and have an overhead clearance of at least 6m;
- non-habitable floor space in rooftop structures;
- required off-street loading spaces; and
- publicly accessible pedestrian circulation space between individual tenancies.

Gross stormwater pollutants

Pollutants such as litter, plastics and other coarse material that may become entrained in stormwater flows.

Ground level

The finished level of the ground at the time of the completion of the most recent subdivision in which additional sites were created, unless stated otherwise in the subdivision consent, except that where no such subdivision has occurred since 31 January 1975, ground level must be deemed to be the finished level of the ground on 23 November 2013.

In relation to the measurement of the girth of a tree, ground level must be taken from the uphill side of the tree trunk.

Groundwater diversion

Significantly changing the permeability of the aquifer and/or rerouting the ambient groundwater flow regime by draining, piping or physically impeding the flow of groundwater.

H

Habitable room

Any room in a building used for a residential nesting table activity and in a care centre or healthcare facility with an overnight stay facility, excluding a laundry, bathroom, toilet or any room used solely as an entrance hall, passageway, garage, or other space of a specialised nature occupied neither frequently nor for extended periods.

Hard protection structure

Includes:

- seawalls;
- rock revetments;
- groynes;
- breakwaters;
- stop banks
- retaining walls; or
- comparable structure or modification to the seabed, foreshore or coastal land that has the primary purpose or effect of protecting an activity from a coastal hazard, including erosion.

Hazardous facility

Facility where hazardous substances are used, stored or disposed of on a site (but does not include where they are stored in or on vehicles being used in transit on public or private roads or in the strategic transport corridor for the transport of hazardous substances) unless excluded below.

Excludes:

- installations where the combined transformer oil capacity of the electricity transformers is less than 1,000l;
- fuel in mobile plant, motor vehicles, boats and small engines;

J1 Definitions

- gas and oil pipelines, including associated equipment, that are part of a network utility service;
- hazardous activities not involving hazardous substances;
- retail outlets selling domestic scale usage of hazardous substances, such as supermarkets, department stores, hardware shops, pharmacies, garden centres;
- the accessory use and storage of hazardous substances in minimal domestic scale quantities;
- activities involving Hazardous Substances and New Organisms sub-classes 1.4, 1.5, 1.6, 6.1D, 6.1E, 9.1D and 9.2D;
- the temporary storage, handling and distribution of national or international cargo in the port precinct designed for carriage in a ship;
- trade waste sewers;
- waste treatment and disposal facilities;
- vehicles applying agrichemicals and fertilisers for their intended purpose; and
- marine transport vessels.

Hazardous substance

Substances defined in section 2 of the Hazardous Substances and New Organisms Act 1996 as a hazardous substance.

In addition includes any substance with one or more of the following intrinsic properties:

- radioactivity; and
- high BOD5 more than 10,000mg/l.

Hazardous waste

Wastes exhibiting hazardous characteristics, such as explosiveness, flammability, a capacity to oxidise, corrosiveness, toxicity, or ecotoxicity, or which generate a substance with one or more of these properties on contact with air or water, which require special care from creation to eventual disposal.

Healthcare facility

Facilities used for providing physical or mental health or welfare services.

Includes:

- medical practitioners;
- dentists, and dental technicians;
- opticians;
- physiotherapists;

J1 Definitions

- medical social workers and counsellors;
- midwives;
- paramedical practitioners;
- alternative therapists;
- providers of health and well-being services;
- diagnostic laboratories; and
- accessory offices.

This definition is nested within the Community nesting table.

Height

Height is the vertical distance between the highest part of a building or structure and a reference point. The reference point outside the coastal marine area is ground level unless otherwise stated in a rule. The reference point inside the coastal marine area is mean sea level. Height rules or standards are always a maximum unless otherwise stated in a rule or standard.

The exclusions below apply both outside and inside the coastal marine area.

Any reference in the exclusions below to 'zones' includes a reference to any precinct that applies to relevant parts of those zones. The exclusions apply to any such precinct, unless a specific exclusion is varied by the precinct.

Excludes:

(1) In all zones, projections (other than those listed in (2)-(4) below) that are up to:

- a) 2m in width on any elevation; and
- b) 1.5m above the maximum permitted activity height or the height in relation to boundary standard for the site, whichever is the lesser height;

(2) In all zones:

- (a) Steeples, spires, minarets and similar structures on places of worship that do not exceed 2m in width on any elevation or 4m above the maximum permitted activity height for the site;
- (b) Chimneys that do not exceed 1.1m in width on any elevation or that do not exceed 1.5m above the permitted activity height for the site;
- (c) Flagpoles, masts, lighting poles, aerals or antennas that do not exceed:
 - i. One third of the maximum permitted activity height for the site; or
 - ii. 300mm in diameter; or
 - iii. The footprint of the building

J1 Definitions

- (d) Handrails or transparent safety barriers that do not exceed 1.5m above the permitted activity height for the site;
- (e) Solar panels and solar hot water heating systems;
- (f) Guy wires.

(3) The following projections:

- lift wells;
- lift towers;
- elevator and stair bulkheads;
- roof water tanks;
- machinery rooms;
- plant, including cooling towers, air-conditioning units, including any access walkways and any screening directly associated with the plant;

Provided that:

a) in business zones, Terraced Housing and Apartment Building zone and the special purpose zones:

- i. the projection does not exceed the greater of either 3m above maximum permitted activity height for the site or an additional 20% of the maximum permitted activity height for the site, up to a maximum of 6m; and
- ii. the cumulative area of the projections does not exceed an area measured in a horizontal plane equal to 15% of the area of the roof to the storey immediately below such structures.

b) In all other zones:

- i. The projection does not exceed 1.5m above the maximum permitted activity height for the site: and
- ii. The cumulative area of the projections does not exceed an area measured in a horizontal plane equal to 10% of the area of the roof to the storey immediately below such structures.

(4) In the Coastal – Minor Port Zone, Coastal – Ferry Terminal Zone, Coastal – Defence Zone, industrial zones, Port precinct (including the Auckland War Memorial Museum Viewshaft Overlay) and Gabador Place precinct:

- Cranes;
- Derricks;

J1 Definitions

- Cargo stacking and lifting devices;
- Conveyors.

Outside the coastal marine area there are two techniques available for measuring height:

- (a) the rolling height method where height is measured as the vertical distance between ground level at any point and the highest part of the building or structure immediately above that point. The rolling height method is illustrated in Figure J1.4.2 Height – rolling height method below; and
- (b) the average ground level method where height is measured as the vertical distance between the highest part of the building or structure and the average ground level, being the average level of the ground measured at 1m intervals at the external foundations of the building walls or the base of the structure, provided that no part of the building or structure exceeds the maximum permitted height for the site by 2m if measured using the rolling height method. The average ground level method is illustrated in Figure J1.4.3 Height – average ground level method below.

Inside the coastal marine area, height is the vertical distance between the highest part of the building or structure and mean sea level.

Figure J1.4.2 Height - rolling height method

J1 Definitions

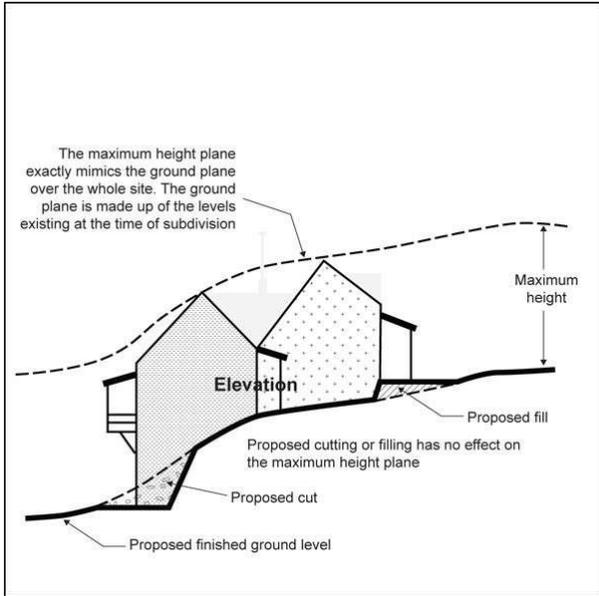
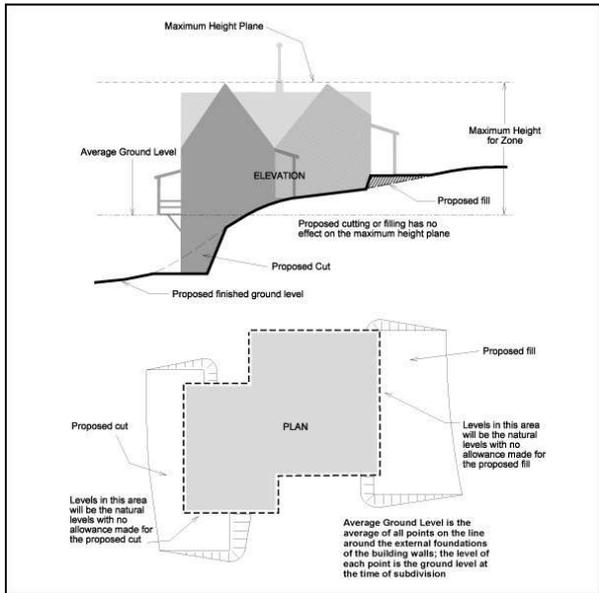


Figure J1.4.3 Height - average ground level method



J1 Definitions

Height in relation to boundary

The height of a building relative to its distance from the boundary of a site. The allowable height increases as the distance from the boundary increases up to the maximum height allowed.

High aircraft noise area

The area generally within the 65dB L_{dn} future noise contours as shown on the Aircraft Noise Overlay map for Auckland International Airport.

High contaminant generating car park

Formal vehicle parking areas on a site (including that which is an accessory activity to the main use of the site) that are:

- exposed to rainfall; and
- designed for a total of more than 30 vehicles.

The parking area include associated accessways (manoeuvring, entries and exits) but excludes any parking or accessways located within an industrial and trade activity area.

High use road

A road, motorway or state highway that carries more than 5000 vehicles per day, excluding cycle lanes, footpaths and ancillary areas that do not receive stormwater runoff from the road carriageway.

Hire premises

Facility used for the hiring of machinery and equipment.

Includes:

- servicing and maintenance of hire equipment; and
- storing of hire equipment.

Excludes:

- premises for the hire or loan of books, video, DVD, and other similar home entertainment items.

This definition is nested within the Commerce nesting table.

Home occupation

J1 Definitions

Place where an occupation, business or homestay activity occurs which is secondary to the use of the site as a dwelling.

Excludes:

- produce sales.

This definition is nested within the Residential nesting table.

Horse racing activities

Means the racing of horses, equestrian activities and includes training, stabling, care, farrier's shops and workshops, sales and auction of horses and bloodstock, totalisator agency premises and associated veterinarian services.

Horticulture

Production of flowers, fruit, vegetables, and grains.

Includes:

- greenhouses;
- plant nurseries; and
- orchards.

Excludes:

- forestry;
- garden centres; and
- intensive farming.

This definition is nested within the Rural nesting table.

Hospital

Facility that provide for the medical, or surgical or psychiatric care and treatment of persons.

Includes:

- accessory offices;
- accessory retail including pharmacies, food and beverage, and florists;
- accessory commercial services including banks and dry cleaners;
- ambulance facilities and first aid training facilities;
- conference facilities;
- helicopter facilities;

J1 Definitions

- hospices;
- hospital maintenance and service facilities, including kitchens and laundries;
- medical research and testing;
- mortuaries;
- rehabilitation facilities;
- supported residential care; and
- training.

This definition is nested within the Community nesting table.

Houseboat

Any vessel or floating structure designed, fitted and used primarily for a residential purpose, as opposed to transport or recreation.

Impact and vibratory piling

Underwater piling in the coastal marine area using impact and vibratory methods.

Excludes:

- vibrated casings required to support bored piling methods.

Impervious area

An area with a surface which prevents or significantly retards the soakage of water into the ground.

Includes:

- roofs;
- paved areas including driveways and sealed/compacted metal parking areas, patios;
- sealed and compacted metal roads; and
- layers engineered to be impervious such as compacted clay.

Excludes:

- grass and bush areas;
- gardens and other vegetated areas;
- porous or permeable paving and living roofs;
- permeable artificial surfaces, fields or lawns;
- slatted decks;
- swimming pools, ponds and dammed water; and

J1 Definitions

- rain tanks.

Impervious layer

A layer of material, including but not limited to buildings, concrete, asphalt and compacted earth, which is designed to minimise the downward infiltration of water and to prevent human contact with the underlying soil.

Industrial activity

The manufacturing, assembly, packaging or storage of products or the processing of raw materials and other accessory activities.

Excludes:

- mineral extraction activities.

This definition is nested within the Industry nesting table.

Industrial laboratory

Facility used for scientific, industrial, or medical research and monitoring

Excludes:

- the manufacture, or production of radioactive material.

This definition is nested within the Industry nesting table.

Industrial or trade activity

Has the same meaning as industrial or trade process under section 2 of the Resource Management Act 1991 but does not include a production land activity.

Industrial or trade activity area

The area of land or coastal marine area where a particular industrial or trade activity is being undertaken, which may result in the discharge of environmentally hazardous substances associated with that activity onto or into land or water.

The calculation of the industrial or trade activity area must be based upon the following areas:

- all roof areas onto which environmentally hazardous substances generated by the activity are deposited;
- all outdoor storage, handling or processing areas of materials and/or products that may contribute to the quality or quantity of environmentally hazardous substance discharges (including occasional or temporary use of areas);

J1 Definitions

- the area at risk from failure of the largest unbunded container used for the activity that may contribute to the quality or quantity of environmentally hazardous substance discharges: and
- all areas (including roofs) that contribute runoff to the Industrial or trade activity area.

The calculation of the industrial or trade activity area excludes the following areas:

- all areas that discharge lawfully into an authorised trade waste system;
- areas that are not used for or affected by the industrial or trade activity;
- all indoor or roofed areas which do not discharge onto or into land or water; and
- areas used for the storage of inert materials, provided that if suspended solids are generated by the materials and entrained in stormwater, the stormwater from such storage areas is treated in accordance with the best practicable option or is otherwise lawfully authorised.

Industrial zones

Means:

- Business - Heavy Industry Zone; and
- Business - Light Industry Zone.

Infiltration

Groundwater entering the stormwater or wastewater network.

Informal recreation

A pastime, leisure, sport or exercise activity that occurs on an ad-hoc basis or irregularly and contributes to a person's enjoyment and/or relaxation.

Excludes:

- regular organised sport and recreation.

This definition is nested within the Community nesting table.

Information facility

Permanent or temporary facility or structure for the primary purpose of storing and displaying information relating to particular features and resources of educational, ecological, marine, scientific, safety or heritage value about a particular site or sites.

Includes:

- interpretative signs;
- way finding signs;

J1 Definitions

- park information signs.

Excludes:

- billboard signs.

This definition is nested within the Community nesting table.

Infrastructure

Infrastructure has the same meaning as in section 2 of the Resource Management Act 1991 and also means:

- bulk storage for wholesale or distribution purposes of natural or manufactured gas over 15 tonnes, or petroleum over 1 million litres;
- storage and treatment facilities for a water supply distribution system;
- storage, treatment and discharge facilities for a drainage or sewerage system;
- municipal landfills;
- national defence facilities; and
- facilities for air quality and meteorological services.

Integrated catchment management plan

A plan for the management of stormwater and/or wastewater discharges, diversions and associated activities within the catchment prepared in accordance with previous regional plans and identifies:

- the stormwater or wastewater issues facing the catchment and the range of effects from those discharges, diversions and associated activities;
- strategic objectives for the management of stormwater and wastewater discharges, diversions and associated activities within the catchment;
- a range of management options and the preferred management approach for avoiding, remedying or mitigating environmental effects and risks;
- roles and responsibilities for implementation of the management approach;
- tools to support implementation of the management approach; and
- a process for review.

Integrated Māori development

An integrated development comprising one or more activities on Māori Land, Treaty Settlement Land or in the Māori Purpose Zone.

The activities provided for may include, but are not limited to:

- marae;

J1 Definitions

- papakāinga;
- urupā
- wānanga
- care centres, including kohanga reo;
- cultural activities;
- dwellings;
- commercial activities;
- tourism activities;
- educational facilities;
- healthcare services;
- community facilities; and
- organised sport and recreation.

Integrated residential development

A residential development on sites greater than 2,000m² which includes supporting communal facilities such as recreation and leisure facilities, supported residential care, welfare and medical facilities (inclusive of hospital care), and other non-residential activities accessory to the primary residential use. For the avoidance of doubt this would include a retirement village.

Integrated retail development

An integrated and comprehensively designed development that may include internalized and/or street facing activities, and:

- is operated by a single management entity;
- comprises a wide range of predominantly retail activities, with at least two large format retail outlets;
- is at least 5000m² gross floor area; and
- provides for shared accessory car parking for all tenancies.

Intensive farming

Intensive growing of fungi, livestock, or poultry within a building or structure or on animal feed lots with:

- limited or no dependence on natural soil quality on the site; and
- food required to be brought to the site.

Includes:

J1 Definitions

- intensive pig farming;
- intensive poultry farming; and
- animal feedlots.

Excludes:

- free-range poultry and pig farming;
- a kennel for a single dog or one bitch with pups;
- a shelter for a single animal on a chain;
- a shelter for any other single animal that is kept as a household pet;
- greenhouses; and
- shelters for working dogs.

This definition is nested within the Rural nesting table.

Intensive poultry farming

Raising or keeping poultry for human consumption or egg production, where the predominant productive processes are carried out primarily within buildings.

Excludes:

- free-range poultry farming.

Intermittent stream

Stream reaches that cease to flow for periods of the year because the bed is periodically above the water table. This category is defined by those stream reaches that do not meet the definition of permanent river or stream and meet at least three of the following criteria:

- (a) it has natural pools;
- (b) it has a well-defined channel, such that the bed and banks can be distinguished;
- (c) it contains surface water more than 48 hours after a rain event which results in stream flow;
- (d) rooted terrestrial vegetation is not established across the entire cross-sectional width of the channel;
- (e) organic debris resulting from flood can be seen on the floodplain; or
- (f) there is evidence of substrate sorting process, including scour and deposition.

Iwi planning document

J1 Definitions

Documents developed by whānau, hapū or iwi which are recognised by the relevant whānau, hapū or iwi as a planning document and has been lodged with the Council.

Includes:

- iwi management plans.

J

Justice facilities

Facility used for judicial, court, or tribunal purposes, and/or activities including collection of fines and reparation, administration and support, together with custodial services as part of the operation of New Zealand's justice system.

L

Lakeside yard

Means the area around a lake measured horizontally and at right angles from the top of the bank.

At Lake Pupuke, any land which lies between Lake Pupuke and a line which is measured horizontally and at right angles to the lake edge (according to the 5.73m contour which has been accepted as mean winter lake level) for 30m in a landward direction.

- The lakeside yard for Lot 1 DP 49189 (being 27 Lake View Rd) must be all that land on the lakeward side of a line originating at a point 30m from the lake edge on the north western boundary, and terminating at a point 20m from the lake edge on the south eastern boundary.
- The lakeside yard for lot 18 DP 47080 (being 29 Lake View Road) must be all that land on the lakeward side of a line originating at a point 40m from the lake edge on the promontory on the south eastern boundary, and terminating at a point 15m from the lake edge on the north western boundary.
- The lakeside yard for lot 17 DP 47080 (being 31 Lake View Road) must be all that land on the lakeward side of a line originating at a point 15m from the lake edge on the south eastern boundary, and terminating at a point 27m from the lake edge on the north western boundary.
- The lakeside yard for Lot 1 DP 187562 (being 33/35A Lake View Rd) must be all that land on the lakeward side of a line originating at a point 30m from the lake edge on the north-western boundary, and terminating at a point 27m from the lake.

Land containing elevated levels of contaminants

Land that contains contaminants at levels exceeding the controls for in-situ soil and fill material in rule E30.6.1.4. This excludes stormwater treatment devices.

J1 Definitions

Land containing elite soil

Land classified as Land Use Capability Class 1 (LUC1). This land is the most highly versatile and productive land in Auckland. It is:

- well-drained, friable, and has well-structured soils;
- flat or gently undulating; and
- capable of continuous cultivation.

Includes:

- LUC1 land as mapped by the New Zealand Land Resource Inventory (NZLRI);
- other lands identified as LUC1 by more detailed site mapping;
- land with other unique location or climatic features, such as the frost-free slopes of Bombay Hill;
- Bombay clay loam;
- Patumahoe clay loam;
- Patumahoe sandy clay loam; and
- Whatitiri soils.

Land containing prime soil

Land identified as land use capability classes two and three (LUC2, LUC3) with slight to moderate physical limitations for arable use.

Factors contributing to this classification are:

- readily available water;
- favourable climate;
- favourable topography;
- good drainage; and
- versatile soils easily adapted to a wide range of agricultural uses.

Land disturbance

The disturbance of the surface of land by earthworks, ancillary farming earthworks, or ancillary forestry earthworks.

Land which may be subject to land instability

Any land with one of the following characteristics:

J1 Definitions

- (a) Where the land which is underlain by Allochthonous soils has slope angles greater than or equal to 1 vertical to 7 horizontal;
- (b) Where the land which is underlain by Holocene or Pleistocene sediments which has a slope angle greater than or equal to 1 vertical to 4 horizontal;
- (c) Where the land is underlain by any other soil type and has a slope angle greater than or equal to 1 vertical to 3 horizontal;
- (d) On sloping sites where fill greater than 600mm depth has been placed in uncontrolled conditions or not to engineered (certified) standards and where the original underlying natural terrain gradient was greater than or equal to:
 - (i) 1 vertical to 7 horizontal for slope comprising Allochthonous soils;
 - (ii) 1 vertical to 4 horizontal for slopes comprising Holocene or Pleistocene soils; or
 - (iii) 1 vertical or 3 horizontal for slopes comprising any other soil types;
- (e) Within a horizontal distance of 2.5 times the cliff vertical height behind the base of any natural cliff; or
- (f) Within a horizontal distance of 2 times the cliff vertical height in front of the base of any natural cliff.

Note

A natural cliff may be considered to be any slope with a vertical height of greater than 3.5m and a gradient equal to or greater than 1 vertical to 1 horizontal (45-degrees). The vertical height of the cliff must only be measured over that part of the cliff where the slope gradient is equal to or greater than 45 degrees.

Geological conditions, including soil types not mapped in the Plan and soil conditions as referred to in the above definition may be identified at a regional level through the following sources:

- *reference to information in GNS Sciences Qmaps;*
- *Geology of Auckland (compiled by Edbrooke for IGNS 2001);*
- *property files material and reports held by Council; and*
- *by a suitably qualified professional.*

Landfill

Facility where household, commercial, municipal, industrial and hazardous, or industrial waste is accepted for disposal.

J1 Definitions

Landscaped area

In relation to any site, means any part of that site not less than 5m² in area which is grassed and planted in trees, shrubs, or ground cover plants and may include:

- (1) One or more of the features in (a) (b) or (c) where the total land area occupied does not collectively cover more than 25 per cent of the landscaped area:
 - (a) ornamental pools;
 - (b) areas paved with open jointed slabs, bricks or gobi or similar blocks where the maximum dimension of any one paver does not exceed 650mm;
 - (c) terraces or uncovered timber decks where no part of such terrace or deck exceeds more than 1m in height above the ground immediately below;
- (2) non-permeable pathways not exceeding 1.5m in width;
- (3) permeable artificial lawn in the residential zones, except:
 - (a) that permeable artificial lawn must not cover more than 50 per cent of the landscaped area of the front yard;
 - (b) Permeable artificial lawn must:
 - be permeable;
 - resembles grass in colour including a mix of natural looking green tones;
 - have piles that are a minimum 30mm pile height, straight cut (not looped pile), and of a density and form that resembles grass;
 - is resistant to ultra violet degradation, weathering and ageing during its normal service life; and
 - is recyclable.
- (4) Any part of a landscaped area may be situated over an underground structure with adequate soil depth and drainage.

Excludes any area which:

- falls within the definition of building coverage;
- is part of a non-permeable pathway that is greater than 1.5m in width;
- is used for the parking, manoeuvring or loading of motor vehicles.

J1 Definitions

Landscape supplier

Facility used for the sale of goods for permanent exterior installation or planting.

Includes suppliers of:

- bark and compost;
- clothes hoists and lines;
- conservatories, sheds and other outbuildings;
- firewood;
- garden machinery;
- outdoor recreational fixtures and installations;
- monumental masonry;
- patio furniture and appliances;
- paving and paving aggregates;
- statuary and ornamental garden features; and
- swimming pools and spa pools.

This definition is nested within the Commerce nesting table.

Land use capability (LUC) classes

These classes describe land according to physical factors and land use, ranging from LUC 1 to 8. They are mapped in the “NZ Land Resource Inventory” and a full description of the land use classes are found in “Land Use Capability Survey Handbook. A New Zealand handbook for the classification of land 3rd edition 2009”.

Large format retail

Any individual shop tenancy with a floor area greater than 450m², where the tenancy is created by freehold, leasehold, licence or any other arrangement to occupy.

Excludes:

- food and beverage;
- garden centres;
- marine retail;
- motor vehicle sales; and
- trade suppliers.

This definition is nested within the Commerce nesting table.

Large-scale wind farm

Buildings, structures, access tracks and turbines used to generate electricity from wind and convey the electricity to an associated substation in order to supply the wholesale electricity market.

Lawfully established aquaculture activities

Aquaculture activities consented and operational at 30 September 2013.

Leachate

Liquid that has percolated through, or emerged from, solid waste and contains dissolved or suspended liquids, solids or gases.

Less vulnerable activities

Means activities listed in the following nesting tables:

- Commerce;
- Community, excluding care centres, and healthcare facilities with overnight stay facilities;
- Industry; and
- Rural.

Level of fouling

Expressed in the international Level of Fouling (LOF) - A scale used to assess the level of macrofouling on vessels, ranging from 1 to 5 based on the percentage macrofouling cover.

- 1 = Slime layer fouling only. Nil macrofouling cover.
- 2 = Light fouling. Hull covered in biofilm and 1-2 very small patches of macrofouling. 1 – 5 per cent macrofouling cover.
- 3 = Considerable fouling. Presence of biofilm, and macrofouling still patchy but clearly visible. 6 – 15 per cent macrofouling cover.
- 4 = Extensive fouling. Presence of biofilm, and abundant fouling assemblages consisting of more than one species. 16 – 40 per cent macrofouling cover.
- 5 = Very heavy fouling. Diverse assemblages covering most of visible hull surfaces. 41 – 100 per cent macrofouling cover.

Licensed premises

J1 Definitions

Places where liquor is sold.

Light manufacturing and servicing

Places where articles, goods or produce are made, prepared and/or repaired for sale or rent and the light manufacturing and servicing activity is contained entirely within a building, does not require the use, storage or handling of hazardous substances requiring separate resource consent and does not require any air discharge consent.

Excludes:

- sales or servicing of motor vehicles.

This definition is nested within the Industry nesting table.

Light spill

Light from both direct and indirect sources, which falls outside an artificially lit area. Measurement of both the horizontal and vertical components is required.

Livestock

Animals raised for food or other products, or kept for use, especially farm animals.

Includes:

- meat and dairy cattle;
- pigs;
- poultry;
- deer;
- horses;
- goats; and
- sheep.

Long-term parking (non-accessory)

Where:

- (a) the parking is for public use on a long stay basis in excess of 240 minutes (4 hours) between 7am and 6pm Monday to Friday inclusive, but excluding public holidays; and
- (b) the parking may also be used outside the times and days set out in (a) above.

Lux

J1 Definitions

The unit of illumination, being one lumen per m².

M

Maintenance dredging

Excavating material from the bed of the coastal marine area and removing the excavated material, where the excavation is for the purpose of removing accumulated sediment so that the seabed is returned to previously approved levels.

Mana Whenua

Māori with ancestral rights to resources in Auckland and responsibilities as kaitiaki over their tribal lands, waterways and other taonga. Mana Whenua are represented by iwi authorities.

Mana Whenua cultural heritage

In a Plan context, this includes sacred sites and places and the cultural landscape context in which sites and places are located. Mana Whenua cultural heritage includes:

- archaeology of Māori origin;
- wāhi (location, locality, place);
- wāhi tapu (sacred ancestral sites and places of significance to iwi, hapū or whānau);
- sites and places are significant to Mana Whenua for the tangible and intangible values they hold;
- Māori cultural landscapes;
- wāhi pakanga (battle site);
- wāhi tohi (ritual site);
- urupā (Māori burial ground);
- tō waka (waka portage);
- rākau pito and wāhi pito (tree marking the burial site of a placenta or umbilical cord);
- taonga (a treasured item, it can be tangible or intangible); and
- cultural and spiritual associations with these areas, features or sites.

Managed fill

J1 Definitions

Facility where managed fill material is accepted for deposit.

Managed fill material

Managed fill material is:

- contaminated soil and other contaminated materials;
- natural materials such as clay, gravel, sand, soil, rock; or
- inert manufactured materials such as concrete and brick; and

That does not contain:

- hazardous substances or materials (such as municipal solid waste) likely to create leachate by means of biological breakdown;
- products or materials derived from hazardous waste treatment stabilisation or disposal practices;
- materials such as medical and veterinary waste, asbestos, or radioactive substances;
- combustible components; or
- more than 2 per cent by volume of incidental or attached biodegradable materials (e.g. vegetation).

Mangrove removal

Partially or wholly removing, burying or clearing mangroves.

Includes:

- pruning mangrove branches;
- pulling out mangrove seedlings;
- removing mangroves at the trunk; and
- removing mangrove root systems.

Mangrove seedling

A mangrove with:

- a single supple stem and is no more than 60cm tall; and
- shows no reproductive capability.

Manufacturing

Making items by physical labour or machinery.

Includes:

J1 Definitions

- assembly of items.

This definition is nested within the Industry nesting table.

Māori cultural activities

Activities undertaken in accordance with tikanga, including ceremonial, ritual, transferring marking areas or boundaries, or recreational activities.

Marae

Facilities used for the provision of a focal point for social, cultural, and economic activity for Māori and the wider community.

Can include one or more of the following:

- marae ātea (sacred courtyard);
- wharenuī/wharehūi (main building or meeting house);
- wharemoē (sleeping house);
- kāuta (kitchen, cookhouse, cooking shed);
- wharekai (dining hall);
- māra kai (food garden);
- accessory dwellings (including kaumatua housing);
- whare oranga (Healthcare centre);
- kōhanga reo (Care centre);
- wānanga (Education facility);
- papa tākaro (organised sport and recreation);
- overnight accommodation of visitors; and
- events and gatherings.

Excludes:

- industry.

Māori land

Has the same meaning as section 129 of Te Ture Whenua Māori Act 1993.

Marina

A facility for the accommodation of vessels.

Includes:

J1 Definitions

- berths;
- gangways;
- moorings;
- piers;
- piles;
- pontoons;
- wave attenuation devices;
- land-based areas for parking and land-based vessel storage; and
- associated facilities and servicing.

Marina berths

Structures used to berth a vessel.

Includes:

- pontoons;
- piers;
- gangways;
- piles; and
- other accessory fixtures.

Marine and port activities

Activities associated with:

- the navigation, anchoring, mooring, berthing, manoeuvring, refuelling, storage, servicing, maintenance and repair of vessels;
- embarking and disembarking of passengers;
- loading, unloading and storage of cargo and containers;
- operation, maintenance, repair, cleaning, and refuelling of associated plant and equipment;
- educational activities associated with these activities; and
- the use of buildings and structures associated with these activities, including accessory offices, seafood processing and parking.

Marine and port accessory structures and services

J1 Definitions

Structures and services accessory to marine and port activities and marine and port facilities.

Includes:

- fenders;
- piles;
- pontoons;
- gangways;
- handrails;
- hardstands;
- wash-down facilities;
- ramps and other boat launching facilities;
- canopies;
- lighting poles and fittings;
- refuse facilities;
- dinghy racks;
- dinghy locker and storage facilities;
- power and telecommunication cables;
- water and sewer reticulation;
- floating oil booms and barriers;
- fuelling and sewage pumpout facilities; and
- navigational aids.

Marine and port facilities

Facilities and structures that are associated with marine and port activities and serve more than an accessory role.

Includes:

- drydocks;
- travel lifts;
- shiplifts;
- cranes;
- cargo stacking and lifting devices;
- conveyors;
- derricks;

J1 Definitions

- gantries;
- landings;
- wharves;
- jetties;
- piers; and
- dolphin structures (a structure that extends above the water level and is not connected to land above mean high water springs other than for access purposes, and is used for the berthing of vessels).

Excludes:

- buildings.

Marine industry

The manufacturing, servicing, repair, transportation, storage of boats and accessory equipment.

Includes:

- accessory offices; and
- training facilities.

Marine retail

The sale or hire of boats, wholesale and retail sale of fish, and accessory goods and services

Includes:

- accessory offices.

This definition is nested within the Commerce nesting table.

Marine seismic survey

A method of exploration geophysics that uses active acoustic sources to estimate the structure, stratigraphy and properties beneath the sea floor. The method generates a controlled sound wave from an acoustic source, and detects returned sound energy through an array of acoustic receivers that may be either towed behind the vessel or combined with seismographs placed upon the sea floor.

Maritime passenger facility

Structure associated with maritime passenger operations.

Excludes:

- buildings.

Maritime passenger operations

Activities associated with ferries, water taxis and charter boat services.

Includes:

- passenger and tourist operations;
- berthing and maintenance of passenger vessels;
- vehicular ferry operations;
- ancillary administration activities including ticket sales; and
- associated freight movement and storage.

Mast

Means either the primary structure that antennae, dishes, and aerials are fixed to or an HF vertical antenna. The mast may be a guyed pole mast, a self-supporting pole mast, a guyed lattice mast, or a self-supporting lattice mast.

Includes:

- any poles subsidiary to the primary mast.

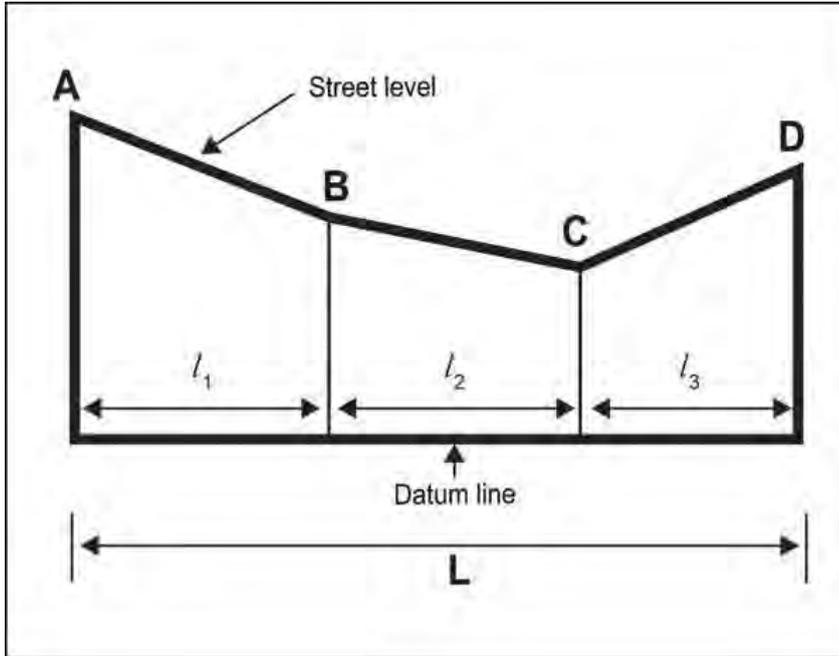
Mean high water springs

The highest level that spring tides reach on average over an 18.6 year tidal cycle. There is no single definitive method that can be used to establish mean high water springs and the method used depends on the particular issue under consideration and natural characteristics of the location. Further advice on methods of measurement can be found at Ministry for the Environment and Land Information New Zealand websites.

Mean street level

The average level of all points on the surface of the street measured at the centre line of the street parallel to the street boundary of the site. Figure J1.4.4 Mean street level below and the following formula illustrate how mean street level should be calculated.

Figure J1.4.4 Mean street level



(A, B, C and D represent the street levels at given points where the street gradient changes. L represents the length of the boundary).

$$MSL = \frac{\left(\frac{A+B}{2} \times l_1\right) + \left(\frac{B+C}{2} \times l_2\right) + \left(\frac{C+D}{2} \times l_3\right)}{L}$$

$$l_1 + l_2 + l_3 = L$$

The following qualifications apply:

- (a) For a through site, the mean street level at each frontage applies for half the distance between those frontages.
- (b) For a corner site, the mean street level is the average of all points measured at the centre lines of the streets parallel to all street boundaries of the site.
- (c) Where a site has three frontages or more it shall be treated as a through site in accordance with (a) above, between the highest and lowest frontages.

J1 Definitions

Metal thermal spraying

Spraying a fine metallic material onto a surface, in a molten or semi-molten state, to form a coating.

Includes:

- molten metal flame spraying;
- electric arc spraying;
- powder flame spraying; and
- plasma arc spraying.

Mineral

Has the same meaning as in the Crown Minerals Act 1991.

Mineral exploration

Has the same meaning as in the Crown Minerals Act 1991.

Mineral extraction activities

Activities carried out at a quarry.

Includes:

- blasting;
- excavating minerals;
- processing minerals by crushing, screening, washing, or blending;
- storing, distributing and selling mineral products;
- accessory earthworks;
- removing and depositing overburden;
- treating stormwater and waste water;
- landscaping and rehabilitation of quarries;
- cleanfill and managed fills;
- recycling or reusing aggregate from demolition waste such as concrete, masonry, or asphalt;
- accessory activities and accessory buildings and structures such as laboratories; and
- workers accommodation.

Excludes:

- common marine and coastal area mineral extraction.

J1 Definitions

Mineral prospecting

Has the same meaning as in the Crown Minerals Act 1991.

Minor Dwelling

A dwelling that is secondary to the principal dwelling on the site.

Minor reclamation

A reclamation created adjoining an existing reclamation as part of maintenance, repair or upgrading a reclamation's seawall.

Includes:

- the "standing up" of a sloping seawall or bund to a more vertical form; and
- the reconstruction of an existing vertical seawall.

Minor utility structure

Any aboveground box-like structure or enclosure associated with a network utility or that receives or transmits to or from any part of a network utility.

Includes:

- electricity junction pillars;
- transformers;
- switchgear;
- gas infrastructure;
- telecommunications plinths and pillars;
- water infrastructure;
- cabinetry for stormwater/wastewater networks;
- electricity storage; and
- link pillars.

Moderate aircraft noise area

The area generally between the 60dB Ldn and 65dB Ldn future noise contours as shown on the Aircraft Noise Overlay map for Auckland International Airport.

J1 Definitions

Mooring

Any weight, pile or article placed in, or on the foreshore or seabed or bed of any lake, river or stream to secure a vessel, raft, aircraft, or floating structure.

Includes:

- any float, wire, rope, or other device attached or connected to such a weight, pile or article.

Excludes:

- an anchor normally removed with a vessel, raft, aircraft, or floating structure when it leaves a site or anchorage; and
- the non-permanent laying and relaying of buoys.

More vulnerable activities

Means activities listed in the residential nesting table and also includes care centres, and healthcare facilities with overnight stay facilities.

Motorsport activities

Motor vehicle racing activities, including any practice activities or any demonstration of the following on sealed or unsealed surfaces:

- car, truck and motorbike racing;
- speedway racing;
- go kart racing;
- jet sprint racing;
- motocross racing;
- vehicle drifting events;
- 4-wheel drive vehicle racing;
- radio controlled car racing;
- any other activities where demonstrations or tricks are performed involving motor vehicles;
- administration and meeting rooms to support motor sport activities;
- parking for motorsport activities; and
- landscaping, barriers and structures which protect or screen motorsport activities.

This definition is nested within the Community nesting table.

J1 Definitions

Motor vehicle sales

The sale or hire of motor vehicles and caravans.

Includes:

- accessory offices.

This definition is nested within the Commerce nesting table.

Moving aerial or antenna

A moving aerial or antenna is one that has a visible moving or spinning part where that part;

- has a dimension greater than 60cm in diameter; and
- rotates at more than 2 revolutions per minute or changes direction more than once every minute.

Municipal water supply

Water taken and distributed through a reticulated network for supply to urban communities.

Mustelid farming

Intensive farming where the main purpose is farming one or more fitches, mustelids (including ferrets, weasels and stoats) or possums, within the confines of a building, dwelling house, enclosure, or structure.

N

National Grid

The assets owned or operated by Transpower New Zealand Limited.

National Grid Substation Corridor

The area identified on the planning maps which is within:

- 12m of the site boundary of a National Grid substation;
- the road carriageway (excluding footpath, berms, kerbs and the road verge) on roads identified on the planning maps.

National Grid Corridor Overlay

The area identified on the planning maps which is within:

J1 Definitions

- the National Grid Yard
- the National Grid Substation Corridor
- the National Grid Subdivision Corridor.

National Grid Subdivision Corridor

The area which is within a variable width area extending each side of the centre line of a National Grid overhead line as identified on the planning maps.

National Grid support structure

A tower or pole comprising part of the National Grid that supports conductors as part of a transmission line. For the purpose of defining the National Grid Yard and the rules in this Plan, measurements are taken horizontally from the outer visible edge of the foundation of the support structure at existing ground level.

National Grid Yard

Includes:

- The area located 12 metres in any direction from the outer edge of a National Grid support structure; and
- The area located 12 metres either side of the centreline of any overhead National Grid line.

The National Grid Yard is identified on the planning maps as National Grid Yard (Compromised) or National Grid Yard (Uncompromised).

Natural background levels

Concentrations of chemical constituents which occur in soil and ground water at a specific locality due to natural lithological and hydrogeochemical processes.

Natural Stream Management Area

Area of rivers and streams and associated riparian vegetation identified in the Natural Stream Management Areas Overlay that meets the following criteria:

- (a) have predominantly indigenous riparian vegetation cover along a length (reach) of at least 600m and:
 - (i) an average total width of vegetation cover of 80m i.e. an average width of 40m on either side; or
 - (ii) a minimum total width of vegetation cover of 10m from the stream edge for a length not exceeding 10 per cent of the total reach; and

J1 Definitions

- (b) where there are cleared areas for tracks and stream crossings or formed carriageways, these are included in the measurements of vegetation length and width but excluded from the provisions of the Natural Stream Management Areas Overlay.

For the purpose of the Natural Streams Management Areas, predominantly indigenous vegetation means areas of vegetation where the canopy is intact and is dominated by indigenous species, and contains a regenerating understory. It includes strands of predominant kanuka and manuka, and areas of wetland vegetation. It can include areas with exotic species in the canopy or emergent above the canopy, as long as they do not comprise more than 25 percent of the canopy composition.

Navigational aid

Any device to assist navigation of vessels and aircraft.

Includes:

- beacons;
- buoys;
- fog signal apparatus;
- lights;
- markers;
- radio devices;
- signs; or
- aeronautical navigational aids including runway lighting.

Excludes:

- lighthouses.

Nearest equivalent roadside monitoring site

A roadside monitoring site that is located on the State Highway being assessed or on another State Highway or local road with comparable traffic flow and dispersion characteristics.

Net internal floor area

The floor space between the finished surfaces of internal walls between rooms.

Excludes:

- balconies or decks;

J1 Definitions

- parking; and
- Garages.

Net site area

The total area of a site excluding:

- any area subject to a road widening designation;
- any part of an entrance strip;
- any legal right of way; and
- any access site.

Network utilities

Any activity relating to any or all of the following:

- distribution or transmission of natural or manufactured gas petroleum or geothermal energy by pipeline;
- telecommunications, or radio communications or broadcasting;
- transformation, transmission, or distribution of electricity;
- transmission and distribution of water, (whether treated or untreated), for supply including irrigation;
- stormwater drainage or sewerage reticulation systems;
- railway lines, tramways and roads;
- airports as defined by the Airport Authorities Act 1966, including the provision of any approach control service within the meaning of the Civil Aviation Act 1990;
- lighthouse, navigation aids and beacons;
- meteorological services; and
- a project or work described as a network utility operation by regulations made under the Resource Management Act 1991.

Includes:

- all structures necessary for operation; and
- the operation and maintenance of the network.

New aquaculture

Aquaculture activities not consented and operational at 30 September 2013.

Noise event

J1 Definitions

An event that exceeds the general noise controls for a site (or area within the coastal marine area) either in level or duration.

Noise (rating) level

A noise level for comparison with the noise limit following measurement and assessment in accordance with New Zealand Standard 6801:2008 Acoustics - Measurement of environmental sound and New Zealand Standard 6802:2008 Acoustics - Environmental noise.

Noise sensitive space

Any indoor space within an activity sensitive to noise excluding any bathroom, water closet, laundry, pantry, walk in wardrobe, corridor, hallway, lobby, stairwell, clothes drying area, kitchens not part of a dwelling, garage or other space of a specialised nature occupied neither frequently nor for extended periods.

Non-accessory parking

Parking which is provided as a principal activity on the site and is not accessory to any of the approved activities on the site. The parking may be:

- available to members of the public for a charge or fee; and
- reserved or leased.

Includes:

- short term parking (non-accessory); and
- long term parking (non-accessory).

Excludes:

- ~~parking required or~~ permitted accessory ~~parking~~ to other land uses; and
- off-site parking.

Commented [E12]: Issue 4

Non-contributing buildings, structures or features

Buildings, structures or features within the extent of a scheduled historic heritage area that make little or no contribution to, or detract from, the values for which the area has been scheduled.

Notional boundary

A line 20m from any side of a building containing an activity sensitive to noise, or the legal boundary where this is closer to the building.

O

Obstacle limitation surfaces

Defined surfaces in the airspace above and adjacent to the aerodrome necessary to enable an aircraft to maintain a satisfactory level of safety while manoeuvring at a low altitude in the vicinity of the aerodrome. The obstacle limitation surfaces comprise of:

- approach slopes;
- horizontal surface;
- transitional surfaces;
- conical surface; and
- procedure turning area surfaces.

Offal

Dead animal matter resulting from normal farm operations.

Includes:

- carcasses.

Office

Activity conducted within a building and focusing on business, government, professional, medical, or financial services and includes the personal service elements of these activities offered to consumers or clients where visits by members of the public are accessory to the main use.

This definition is nested within the Commerce nesting table.

Office furniture, equipment and system suppliers

A business primarily engaged in selling goods for office-type use or consumption.

Includes:

- computers and related equipment;
- copiers, printers and facsimile machines;
- integrated telephone systems and equipment; and
- office furniture, equipment and utensils.

This definition is nested within the Commerce nesting table.

Off-road pedestrian and cycling facilities

J1 Definitions

Sections of Auckland's public walkway and cycleway network that are not located within the road network or the Strategic Transport Corridor Zone.

Off-site parking

Parking on a site which is dedicated to the use of an activity taking place on another site. It provides parking which would have otherwise been ~~required or~~ permitted on that other site or sites.

Commented [E13]: Issue 4

Off-stream dam

Any structure which impounds surface water but which is not located on the bed of a lake or any river or stream.

On-site primary produce manufacturing

Rural facilities used for manufacturing goods from primary produce grown on the same site or:

- on other sites in the same ownership; or
- on other sites leased by the owner of the primary site.

This definition is nested within the Rural nesting table.

On-stream dam

Any structure which impounds surface water which is located on the bed of a lake or any river or stream.

Operational need

The need for a proposal or activity to traverse, locate or operate in a particular environment because of technical or operational characteristics or constraints.

Open space zones

Means:

- Open Space - Conservation Zone;
- Open Space - Informal Recreation Zone;
- Open Space - Sport and Active Recreation Zone;
- Open Space - Civic Spaces Zone; and
- Open Space - Community Zone.

J1 Definitions

Organised sport and recreation

Activities that require physical effort and skills, are competitive, occur on a regular basis, have formal rules, referees and officials, and are organised within formal structures.

The activity typically involves the following:

- use of sport and recreation structures;
- exclusive use of public open space during the course of the activity;
- participants and spectators;
- use of clubrooms, changing facilities;
- training and practice sessions;
- payment of money to conduct activity;
- organised by a club, sporting body or group;
- booking and recording system of scheduled hours per week of each sports field by the owner or administrator of the sports field.

Includes, but is not limited to:

- team sports; and
- competitive sports.

This definition is nested within the Community nesting table.

Outdoor burning

Burning of materials in the open.

Includes:

- single chamber incinerators; and
- backyard incinerators.

Outdoor living space

Outdoor area which is:

- clear of any parking or manoeuvring area; and
- set aside for the exclusive use of the occupants of the dwelling to which they relate.

All outdoor living spaces must be clear of any buildings, except for the following:

- pools;
- building eaves;
- pergolas, lattice fences or similar open structures; and
- decks and terraces.

J1 Definitions

Outfall

The endpoint of any pipe, conduit, or drain from which discharges enter a receiving environment.

Overland flow path

Low point in terrain, excluding a permanent watercourse or intermittent river or stream, where surface runoff will flow, with an upstream contributing catchment exceeding 4,000m².

Excludes the following areas:

- constructed depressions and pits within Special Purpose - Quarry Zone.

Note

The Council holds publicly available information showing the modelled Overland Flow Paths in its GIS viewer for specific properties. The Overland Flow Path map is indicative only. A party may provide the Council with a site specific technical report prepared by a suitably qualified and experienced person to establish the location, depth or flow characteristics of the Overland Flow Path.

Council will continually update the Overland Flow Path map to reflect the best information available.

Overland stormwater

Stormwater flowing over the ground and excluding stormwater from impervious surfaces and buildings.

P

Pacific oyster reef

Where Pacific oyster shells have accumulated together into a consolidated formation that changes the seabed profile and reduced water depth from previous levels.

Park-and-ride

Parking which is purpose designed and provided specifically for users of a public transport network who travel by private vehicle to the park and ride parking area, and then transfer to public transport to continue their journey.

Includes:

- pedestrian and cyclist facilities.

J1 Definitions

Parks infrastructure

General infrastructure located in Open Space zones to support management of, and access to open space

Includes:

- buildings for storage and maintenance purposes;
- entry gates;
- track marking bollards;
- traffic management infrastructure such as bollards and chains;
- non-boundary post and rail fences;
- farm fencing or similar fencing;
- foot bridges and/or boardwalks;
- culverts;
- subsoil drainage;
- minor storm water management devices e.g. rain gardens; and
- porous paving.

Parks maintenance

Maintenance and repair undertaken within parks and cemeteries.

Includes:

- maintenance and repair of any buildings and structures;
- maintenance and repair of footpaths (concrete, gravel and shell);
- track and trail maintenance and repair including re-metalling and re-surfacing of bush tracks;
- clearing or reforming drainage channels;
- re-topsoiling, reseeding, sandslitting for parks sports fields and parks;
- weed management;
- grass mowing;
- replacement, repairs, maintenance or upgrading of existing bridges, boardwalks, and culverts;
- resealing and sealing metal parking and access drives and internal park roads;
- maintenance of jetties and boat ramps;
- ecosystem restoration by replanting and re-vegetation; and
- maintenance and construction of sand carpet surfaces.

J1 Definitions

Particulate

A complex mixture of extremely small particles and liquid droplets, made up of a number of components including acids (such as nitrates and sulfates), organic chemicals, metals, and soil or dust particles (also known as particulate matter or PM).

Includes:

- PM10: and
- PM2.5

Pedestrian access way

Has the same meaning as access way in section 315 of the Local Government Act 1974.

Pedestrian circulation space

Pedestrian circulation space is a covered area within a building which is accessible to the public during trading hours of business and:

- (a) contains a minimum horizontal measurement of 5m; and
- (b) has a minimum vertical dimension of 2.5m between the finished ceiling and the floor of the pedestrian area, and which is unobstructed and clear of buildings, retail kiosks and retail display cases.

Includes:

- escalators, ramps and stairs within the pedestrian circulation space;
- decorative features such as fountains and planting within the pedestrian circulation space; and
- stages or display areas for free public entertainment associated with any integrated retail development.

Excludes:

- seating areas for food courts/eating area;
- any space leased for retail display or sales purposes; and
- any space for entertainment which is either leased or subject to a charge.

Pedestrian and cycle overpass or underpass

Fully enclosed walkway or cycleway which is constructed over or under a road or other public space with the authority of the road controlling authority. It excludes the use of airspace over roads and subsoil space below the road for the purpose of increasing the floor area of a building on adjoining sites.

J1 Definitions

Permanent river or stream

The continually flowing reaches of any river or stream.

Pest plant removal

The alteration or removal of any tree or vegetation listed as a plant pest within the Auckland Regional Pest Management Strategy or the National Pest Plant Accord (excluding research organisms) under the Biosecurity Act 1993.

Excludes:

- the removal of notable trees.

Petroleum

Has the same meaning as in the Crown Minerals Act 1991.

Pig equivalent

A pig equivalent equates to a 50kg pig.

Pig keeping

Keeping, raising or breeding on one site not more than:

- five pigs which have been weaned; or
- two sows whose progeny are not retained on the site beyond the weaner stage.

PM2.5

Particulate matter with an aerodynamic diameter of 2.5 microns or less.

PM10

Particulate matter with an aerodynamic diameter of 10 microns or less.

Post-harvest facility

Building operated by any number of growers and used for the storage, packing, washing, inspecting and grading of eggs, fruit, vegetables, or other (natural and unprocessed) primary produce brought to the post-harvest facility from a range of locations, and includes all activities that are an integral aspect of post-harvest operations.

Includes:

- use of the site for the collection and distribution of horticultural products;

J1 Definitions

- slicing and dicing agricultural products in preparation for distribution to retail outlets, including the disposal of associated waste material from these activities;
- preparation and shrink wrapping horticultural products in preparation for distribution to retail outlets;
- collection and distribution of agricultural products including the cross loading of trucks used in the collection and delivery of horticultural products; and
- the on-site servicing and maintenance of vehicles and equipment associated with the activities.

Excludes:

- on-site primary produce manufacturing; and
- rural industries.

Poultry

Domestic fowl kept in captivity to produce meat, eggs, or other products or for sale.

Includes:

- chickens;
- ducks;
- geese;
- guinea fowl;
- pigeons;
- turkeys;
- peacocks;
- doves;
- pheasants;
- swans; and
- quail.

Poultry hatchery

Place where fertile eggs are incubated and hatched in controlled environment cabinets.

Preliminary site investigation (contaminated land)

An investigation that:

- is done by, or is done under the management of, a suitably qualified and experienced person;

J1 Definitions

- is reported on in accordance with the Contaminated Land Management Guidelines No. 1 – Reporting on Contaminated Sites in New Zealand, Wellington, Ministry for the Environment (2011); and
- results in a report that is certified by a suitably qualified and experienced person.

Produce sales

Place where farm produce or handcrafts produced on the site are sold.

Includes:

- sale of plants; and
- sale of food from 'occasional food premises' as defined in section 2 of the Food Hygiene Regulations 1974.

This definition is nested within the Rural nesting table.

Protected New Zealand object

Has the same meaning as section 2 of the Protected Objects Act 1975.

Protected root zone

The circular area of ground around the trunk of a protected tree, the radius of which is the greatest distance between the trunk and the outer edge of the canopy. For columnar crown species the protected root zone is half the height of the tree.

Figure J1.4.5 Protected root zone A

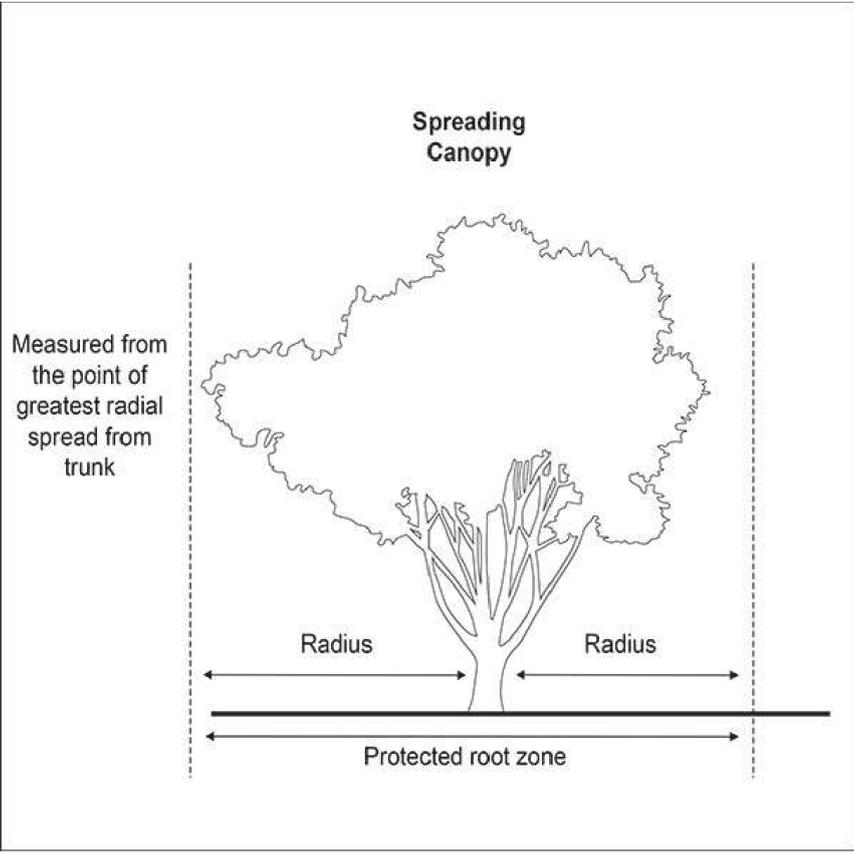
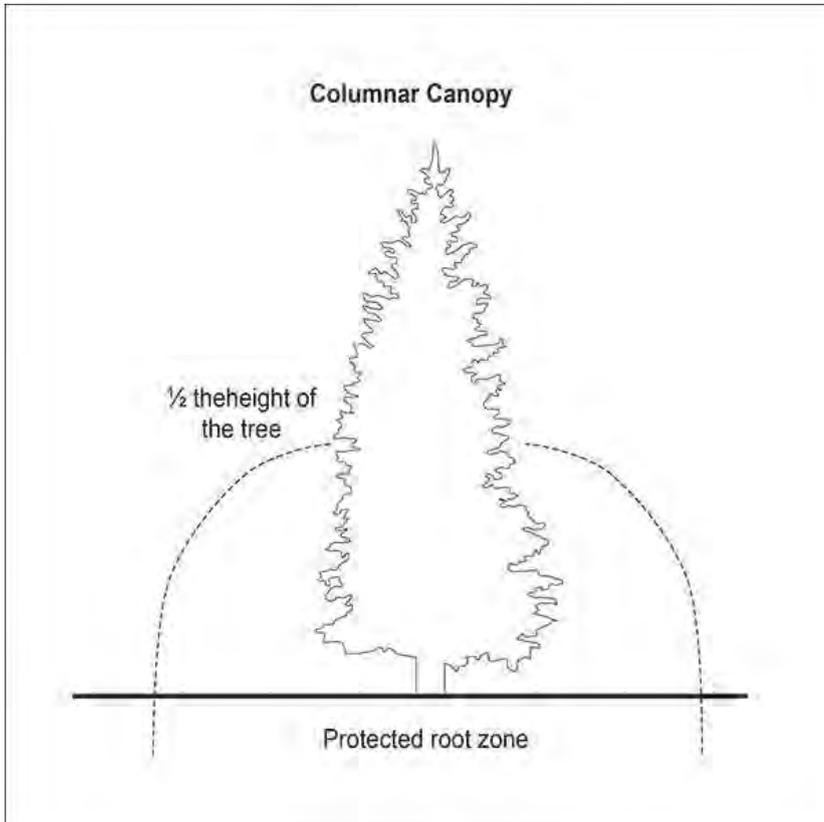


Figure J1.4.6 Protected root zone B



Public amenities

Facilities established for the convenience and amenity of the public.

Includes:

- landscaping and planting;
- public toilets;
- seating and picnic tables;
- bicycle stands and cycle parking structures;
- fountains;
- drinking fountains;
- rubbish bins;

J1 Definitions

- directional signage and information boards;
- barbeques;
- lighting;
- shelters;
- changing facilities; and
- playgrounds and playground equipment.

Public memorial

A sign, plate or monument that contains commemorative inscription for the purpose of remembering or celebrating the deceased or an event in history

Includes:

- plaques; and
- memorials.

Public place

Has the same meaning as defined in the Trading and Events in Public Places Bylaw 2015:

- any place that, at any material time, is owned, managed, maintained or controlled by the council or council controlled organisation and is open to or, being used by the public, whether free or on payment of a charge. It includes any road, footpath, public square, grass verge, berm, public gardens, reserves and parks, beaches, wharves, breakwaters, ramps and pontoons, foreshore and dunes, access ways, recreational grounds and sports fields.

Public transport facility

Facility for the transfer of passengers on/off and between public transport services.

Includes:

- areas for bus parking;
- passenger waiting areas;
- shelters;
- ticketing and other passenger facilities, including end-of-trip facilities;
- information kiosks;
- transport related signs;
- bus layovers and drive rest facilities;

J1 Definitions

- offices supporting the operation, maintenance and security of the facilities;
- devices and facilities to enable the movement, circulation and security of pedestrians;
- accessory food and beverages and other accessory retail; and
- ferry terminal facilities

Excludes:

- servicing and repair of buses.

Q

Qualified arborist

A person holding a minimum of a level 4 NZQA advanced certificate in arboriculture or equivalent arboricultural qualification.

Quarries - farm or forestry

The extraction of minerals for uses accessory to farming, horticulture, conservation forestry or forestry, where:

- the quarried material is used only on the property of extraction;
- no extracted material, including any aggregate is removed from the property of origin; and
- there are no retail or other sales of quarried material.

Includes:

- extraction of material for use on the property of origin, for:
 - farm and forestry tracks;
 - access ways; and
 - hardstand areas.

This definition is nested within the Rural nesting table.

R

PC 54
(See
modifications)

[New text to be inserted]

J1 Definitions

Rear site

A site with frontage of less than 7.5m to a legal road or private road.

Refer to Figure J1.4.8 Site.

Rear yard

The area along the full width of a site that is between the rear boundary and a line parallel to that boundary.

Includes:

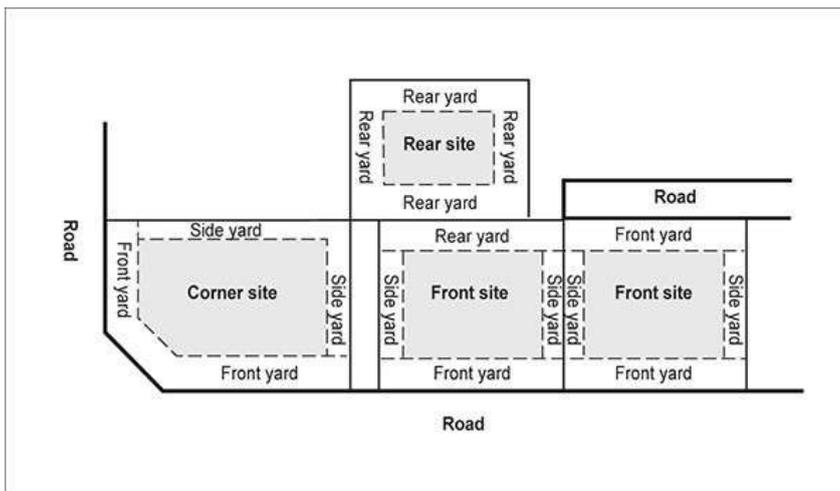
- all yards on a rear site.

Excludes:

- all yards on a corner site.

Refer to Figure J1.4.7 Yards.

Figure J1.4.7 Yards



Receiving waters

Water in the coastal marine area or in a body of fresh water.

Includes:

- rivers;
- streams;
- lakes;

J1 Definitions

- groundwater aquifers; and
- modified natural watercourses.

Excludes:

- any artificial watercourse, such as an irrigation canal, water supply race, canal for the supply of water for electricity power generation, and farm drainage canals.

Reclamation

Permanent filling of the coastal marine area or the bed of any lake, wetland river or stream to create dry land.

Includes:

- filling associated with piping a stream.

Excludes:

- piles;
- pylons;
- boat ramps;
- rubble mound breakwaters;
- filling behind seawalls (unless the purpose of the seawall and filling is primarily for the purpose of creating land);
- beach nourishment where the newly created land is still subject to the ebb and flow of the tide;
- any area of surface water impounded by a dam; and
- culverts parallel to the direction of water flow.

Recreation facility

A facility where the primary purpose is to provide for sport and recreation activities.

Includes:

- recreation centres;
- aquatic facilities, swimming pools, both indoor and outdoor;
- fitness centres and gymnasiums; and
- indoor sports centres.

Recreational trail

A sealed or unsealed pathway or greenway that is used for informal or organised purposes such as footpaths, cross country mountain biking, bridle trails, fitness trails, off road cycleways and walkways.

Redevelopment of a road

Works that involve the reconstruction of the road carriageway and incorporate the addition of more than 1,000m² of new road impervious surfaces.

Redevelopment of impervious area

The replacement or reconstruction of a site's impervious area, excluding:

- (a) maintenance or repairs, such as:
 - (i) pothole repairs to parking areas, driveways and paving; and
 - (ii) painting of roofing and exterior cladding;
- (b) resurfacing that does not involve re-direction of existing stormwater flows or drainage networks; and
- (c) trenching and resurfacing associated with the installation, maintenance, repair and replacement of underground equipment, infrastructure or underground utility works.

Refuse transfer station

Facilities used for receiving, storing, collecting, processing and transferring waste materials not generated on-site and may include a recycling station.

This definition is nested within the Industry nesting table.

Remedial action plan (contaminated land)

A remedial action plan:

- prepared by, or prepared under the management of, a suitably qualified and experienced person;
- prepared in accordance with the Contaminated Land Management Guidelines No. 1 – Reporting on Contaminated Sites in New Zealand, Wellington, Ministry for the Environment 2011; and
- certified by a suitably qualified and experienced person.

Repair and maintenance services

Servicing, testing or repairing vessels, vehicles or machinery.

Includes:

J1 Definitions

- automotive mechanics;
- panel beating; and
- devanning, storage and testing of LPG cylinders.

This definition is nested within the Industry nesting table.

Research and exploratory-scale investigations for renewable electricity generation activities

Undertaking monitoring and measuring activities of solar, wind, hydro-electricity or geothermal energy sources for potential renewable electricity generation activities.

Residential zones

Means:

- Residential - Large Lot Zone;
- Residential - Rural and Coastal Settlement Zone.
- Residential - Single House Zone;
- Residential - Mixed Housing Suburban Zone;
- Residential - Mixed Housing Urban Zone; and
- Residential - Terrace Housing and Apartment Buildings Zone;

Restaurant and cafe

Facilities used for selling food for consumption on the premises.

This definition is nested within the Commerce nesting table.

Retail

Selling goods to the general public.

This definition is nested within the Commerce nesting table.

Reticulated

A system of pipes, lines and cables and accessory development owned and operated by a network utility operator to supply gas, telecommunications, power, water, or stormwater or wastewater drainage.

Retirement village

A managed comprehensive residential development used to provide accommodation for aged people,

J1 Definitions

Includes:

- the use or development of any site(s) containing two or more units that provides accommodation, together with any services or facilities, predominantly for persons in their retirement, which may also include their spouses or partners; and
- recreation, leisure, supported residential care, welfare and medical facilities (inclusive of hospital care) and other non-residential activities accessory to the retirement village.

Excludes:

- dwellings.

This definition is nested within the Residential nesting table.

Riparian margin

An area of land immediately adjacent to a permanent or intermittent river or stream.

Riparian yard

The area along the top of a permanent or intermittent river or stream measured horizontally and at right angles from the top of the bank.

River or stream

A continually or intermittently flowing body of fresh water, excluding ephemeral streams, and includes a stream or modified watercourse; but does not include any artificial watercourse (including an irrigation canal, water supply race, canal for the supply of water for electricity power generation, and farm drainage canal except where it is a modified element of a natural drainage system).

River mouth dredging

Clearing, cutting or realigning a river channel, river mouth or watercourse used for drainage purposes.

Road

Has the same meaning as in section 315 of the Local Government Act 1974 but also includes motorways as defined in section 2(1) of the Government Rounding Powers Act 1989.

Road ancillary area

J1 Definitions

Paved area that is not part of the road carriage way, carries very low traffic loads and is not high contaminant generating areas, but which is required for the safe and efficient functioning of the road network.

Includes:

- access to road infrastructure, signage and utility services;
- maintenance lanes;
- emergency stopping areas and lanes;
- vehicle pull over or rest areas; and
- maintenance and service vehicle access and stopping areas.

Road controlling authority

Has the same meaning as section 5 of the Land Transport Management Act 2003.

Road network activities

Road infrastructure and transport services provided within the road including:

- footpaths, footways and footbridges, bridges for roads, tunnels, retaining walls for roads both above and below the road;
- road verges and berms;
- site access including vehicle crossings;
- road carriageways;
- road pavements;
- cycle facilities;
- road lighting and support structures;
- traffic operation and safety signs, direction signs, road name signs;
- road safety devices including interactive warning signs, road markings, rumble strips, barriers, fences, speed tables and speed cushions, traffic separators, bus friendly vertical deflection devices;
- ancillary equipment and structures associated with public transport systems including seats, shelters, real time information systems and ticketing facilities, bicycle storage and cabinets;
- traffic control devices including traffic islands, pedestrian crossings and roundabouts and intersection controls, traffic and cycle monitoring devices, traffic signals and support structures, cabinets and ancillary equipment associated with traffic signals;
- devices and structures to implement regulatory controls (no-stopping, no-overtaking, parking control, buslane controls, vehicle restrictions) including speed limit and

J1 Definitions

parking restriction signs, parking meters and pay and display kiosks, speed cameras and red light/traffic cameras and on street parking areas;

- road drainage devices including culverts, sub-soils, catchpits, watertables, manholes, inlets, outlets, flumes;
- scour and erosion control devices;
- stormwater management devices including rain gardens, wetlands, stormwater treatment areas and ponds; and
- noise attenuation walls or fences;
- devices associated with intelligent transport systems including vehicle detection systems (electronic vehicle identification, and infra-red vehicle occupancy counters), lane control signals, ramp signals, variable messaging signs, CCTV cameras, incident detection, emergency telephones, cables and ducting.

Runoff

The uncontrolled flow or channelling of stormwater away from a site as a result of the rate of application being greater than the soil's capacity for absorption.

Rural airstrip

Any area of land in any rural zone that aircraft (including helicopters) use for take-off and landing for the purpose of servicing rural land.

Includes:

- aerial topdressing, pest control and aerial spraying;
- forestry;
- fencing;
- delivery of farm supplies and equipment;
- the collection of farm produce.

Excludes:

- airfields;
- airports;
- aerodromes; and
- any activity located in a rural zone for which resource consent is required.

Rural commercial services

Commercial services that:

- (a) have, as their principal function, a clear connection to, or provide services to:

J1 Definitions

(i) rural production activities; or

(ii) aquaculture activities; and

(b) involve the sale of:

(i) rural produce and other products produced by a handcraft industry or home occupation on the same site; or

(ii) rural services that support rural production activities or aquaculture; and

(c) may have some form of accessory depot, office, base, or storage area, from which the activity is normally operated or commenced.

Includes:

- farm visits;
- laboratories and research facilities associated with rural production activities;
- rural topdressing, pest control and spraying services;
- servicing, assembling or repair of agricultural or aquaculture machinery or equipment;
- the services of a trenchers, post rammers, or fencing contractors; or
- aquaculture equipment storage or maintenance.

Excludes:

- processing or manufacturing goods or products from material not directly related to or directly derived from farming, intensive farming, aquaculture activities, fishing activities, or resources of the site;
- stock yards that are accessory to farming carried out on the same site;
- shops for sale or hire of goods;
- freight or transportation services;
- storage of vehicles or equipment for hire;
- sale yards;
- sawmills and portable sawmills;
- grain silos or feed mills;
- aquaculture equipment storage or maintenance;
- meat or poultry processing;
- dairy factories;
- processing raw materials derived from farming, forestry, intensive farming, aquaculture activities, fishing activities, or resources of the site; and

J1 Definitions

- packing sheds.

This definition is nested within the Rural nesting table.

Rural industries

Industries that:

(a) have, as their principal function, a clear connection to, or provide services to:

- (i) rural production activities; or
- (ii) aquaculture activities; or

(b) use raw materials derived from:

- (i) rural production activities;
- (ii) aquaculture activities, or
- (iii) the natural resources on the site other than topsoil or aggregate; and

(c) may have some form of:

- (i) processing facility;
- (ii) accessory depot; or
- (iii) base or storage area, from which the activity is normally operated or started.

Includes:

- freight or transportation services;
- storage of vehicles or equipment for hire;
- sale yards;
- sawmills other than portable sawmills;
- grain silos or feed mills;
- meat or poultry processing;
- dairy factories; and
- processing raw materials derived from farming, forestry, intensive farming, aquaculture activities, fishing activities, or resources of the site.

Excludes:

- home occupations;
- shops (sale or hire of goods);

J1 Definitions

- rural topdressing, pest control and spraying services;
- processing or manufacturing goods or products from material not directly related to or directly derived from farming, intensive farming, aquaculture activities, fishing activities, or resources of the site; and
- stock yards that are accessory to farming carried out on the same site.

This definition is nested within the Rural nesting table.

Rural tourist and visitor activities

Recreation activities or pursuits:

- (a) derived from and interacting with the rural environment or communities, including their history; and
- (b) functionally dependent on the natural or rural environment.

Includes:

- paint ball games;
- bush walks;
- tree top walking;
- bird watching, including viewing birds in aviaries;
- outdoor obstacle courses;
- mini-golf;
- sculpture parks; and
- sale of souvenirs and goods accessory to the activity.

Excludes:

- zoological parks;
- gun clubs;
- archery;
- golf driving ranges; and
- sports focused on motor vehicles.

Rural production activities

Activities that involve the production of primary products such as those from farming, intensive farming, horticultural, or forestry activities, and which have a functional need for a rural location.

Rural zones

Means:

- Rural – Rural Production Zone;
- Rural – Mixed Rural Zone;
- Rural – Rural Coastal Zone;
- Rural – Rural Conservation Zone;
- Rural – Countryside Living Zone;
- Rural – Waitākere Foothills Zone; and
- Rural – Waitākere Ranges Zone.

S

Satellite town

Town in the region which functions semi-independently from the Auckland metropolitan area, providing a full range of services and employment opportunities to the surrounding rural areas. It applies to the towns of Pukekohe and Warkworth.

Secondary flow path

The route over land that stormwater will follow when the reticulated stormwater system reaches capacity or is blocked.

Secondary treatment

Treated effluent to a standard of 20g/m³ 5-day biochemical oxygen demand and 30g/m³ total suspended solids or better.

Sediment control

Measures to prevent or minimise the discharge of sediment that has been eroded.

Sediment Control Protection Area

- (a) 100m either side of a foredune or 100m landward of the coastal marine area (whichever is the more landward of mean high water springs); or
- (b) 50m landward of the edge of a lake, river or stream, or the edge of a wetland of 1,000m² or greater.

J1 Definitions

Sensitive receiving environment

Area where wastewater, stormwater or other discharges are likely to have adverse impacts on important natural or human uses or values in marine, freshwater, and terrestrial environments.

Separate phase hydrocarbons

Hydrocarbons at concentrations that exceed the capacity of the soil to absorb and retain them such that they are able to be mobilised by natural forces or ground disturbance associated with a proposed activity.

Separate phase liquid contaminants

Contaminants at concentrations that exceed the capacity of soil to absorb and retain them such that they are able to be mobilised by natural forces or ground disturbance associated with a proposed activity.

Service connection

Part or all of any structure, pipe, equipment or cable that relates to:

- radio communication or telecommunication lines; or
- wastewater or stormwater treatment or disposal; or
- water, gas or electricity;

and which serves a dwelling or other building or the occupants of that dwelling or building.

Service station

A facility where the primary business is selling motor vehicle fuels.

Includes the following accessory activities:

- retail;
- car wash facilities;
- mechanical repair, servicing and testing of motor vehicles and domestic equipment;
- sale of lubricating oils, kerosene, LPG, or spare parts and accessories for motor vehicles; and
- trailer hire.

This definition is nested within the Commerce nesting table.

Sewage

J1 Definitions

Has the same meaning as in the Resource Management (Marine Pollution) Regulations 1998.

Sewage sludge

Un-stabilised organic solid material generated by the treatment of sewage and wastewater.

Short-term parking (non-accessory)

Where:

- (a) the parking is for public use on a casual and short stay basis between 7am and 6pm Monday to Friday inclusive, but excluding public holidays;
- (b) any pricing schedule severely penalises parking exceeding 240 minutes (4 hours) during the time periods set out in clause (a) above; and
- (c) the parking may also be used on a longer stay basis outside the times and days set out in clause (a) above.

Show home

Building erected to display the design, construction materials, building techniques, or fittings available to potential buyers.

Includes:

- office facilities accessory to the show home; and
- outside living areas and gardens.

This definition is nested within the Commerce nesting table.

Showgrounds

Facilities used for concerts, festivals, carnivals, exhibitions, boat shows and trade shows.

This definition is nested within the Community nesting table.

Side or rear building facade

A building façade that is not a street facing building façade.

Side yard

J1 Definitions

The area along the full length of a side boundary of a site that is between the side boundary and a line parallel to that boundary.

Includes:

- any boundary of a corner site not facing a street.

Excludes:

- any portion of a site comprising a front or rear yard.

Refer to Figure J1.4.7 Yards.

Sign

A visual device which can be seen from a public open space (including the coastal marine area) or an adjoining property, to attract people's attention by:

- providing directions;
- giving information; and
- advertising products, businesses, services, events or activities.

Includes:

- the frame, supporting device and any associated ancillary equipment whose principal function is to support the message or notice;
- murals, banners, flags, posters, balloons, blimps, light projections, footpath signs, hoardings, projections of lights; and
- signs affixed to or incorporated within the design of a building.

Sign height

The distance from the lowest point of the sign to the highest point of the sign. In the case of a free standing billboard it is the distance from ground level immediately below the billboard to the top of the billboard.

Silage

Any plant material harvested while green for fodder and kept succulent by partial fermentation.

Excludes:

- baleage;
- hay; and
- wrapped silage.

J1 Definitions

Silage leachate

The liquids generated from the biological processes that occur when vegetative matter is preserved as silage, or when soluble components are dissolved out of silage by percolating or infiltrating rainwater, surface water or groundwater.

Excludes leachate from the making of baleage or hay.

Silage storage facility

Land or structures, on which silage is stored, processed or directly utilised. Bales of plant material completely encapsulated in plastic are not considered a 'silage storage facility'.

Single chamber incinerator

A single chamber appliance used primarily for destroying waste through combustion.

Site

Any area of land which meets one of the descriptions set out below:

(a) an area of land which is:

- (i) comprised of one allotment in one certificate of title, or two or more contiguous allotments held together in one certificate of title, in such a way that the allotments cannot be dealt with separately without the prior consent of the council; or
- (ii) contained in a single lot on an approved survey plan of subdivision for which a separate certificate of title could be issued without any further consent of the council;

being in any case the smaller area of clauses (i) or (ii) above; or

(b) an area of land which is composed of two or more contiguous lots held in two or more certificates of title where such titles are:

- (i) subject to a condition imposed under section 75 of the Building Act 2004 or section 643 of the Local Government Act 1974; or
- (ii) held together in such a way that they cannot be dealt with separately without the prior consent of the council; or

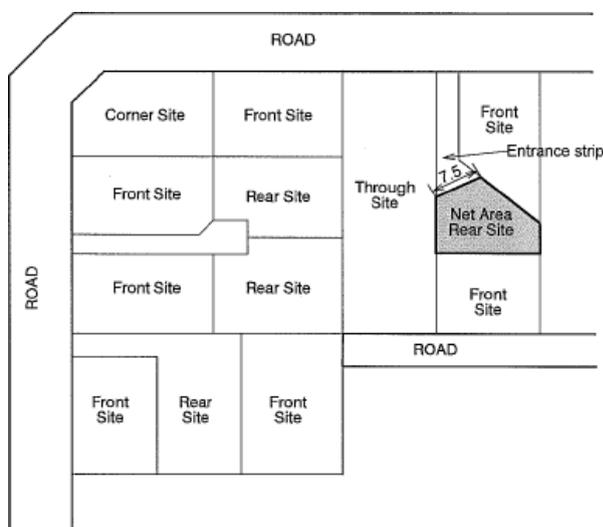
(c) an area of land which is:

- (i) partly made up of land which complies with clauses (a) or (b) above; and
- (ii) partly made up of an interest in any airspace above or subsoil below a road where (a) and (b) are adjacent and are held together in such a way that they cannot be dealt with separately without the prior approval of the council;

J1 Definitions

Except in relation to each description that in the case of land subdivided under the Unit Titles Act 2010, the cross lease system or stratum subdivision, 'site' must be deemed to be the whole of the land subject to the unit development, cross lease or stratum subdivision.

Figure J1.4.8: Site



See also: entrance strip, rear site, access site, front site, corner site and through site.

Site management plan (contaminated land)

A site management plan:

- prepared by, or prepared under the management of, a suitably qualified and experienced person;
- prepared in accordance with the Contaminated Land Management Guidelines No. 1 – Reporting on Contaminated Sites in New Zealand, Wellington, Ministry for the Environment (2011); and
- certified by a suitably qualified and experienced person.

Site validation report (contaminated land)

J1 Definitions

A site validation report:

- prepared by, or prepared under the management of, a suitably qualified and experienced person;
- prepared in accordance with the Contaminated Land Management Guidelines No. 1 – Reporting on Contaminated Sites in New Zealand, Wellington, Ministry for the Environment (2011); and
- certified by a suitably qualified and experienced person.

Sleeping area

Area that is specifically designed and constructed within activities sensitive to noise that provide for sleep but are not residential bedrooms. These areas include rooms such as hospital wards, sleeping areas in care centres and studio apartments.

Small scale electricity generation

Systems or equipment that:

- generate electricity from renewable sources to meet on-site energy requirements and/or connect into a distributed energy network.

Includes:

- roof-top wind turbines with a maximum blade diameter of 2.5m; and
- photovoltaic systems.

Excludes:

- hydro generation.

Sport and recreation structure

Accessory structure required to undertake a sport or recreational activity associated with a park or sports field.

Includes:

- goal posts;
- courts;
- artificial playing surfaces;
- fences;
- scoreboards (fixed or moveable);
- floodlight poles and transformers;
- fences associated with the sport e.g. ball nets, crowd control, safety barriers;

J1 Definitions

- sideline shelters;
- site screens;
- cricket nets;
- skate parks;
- cycle parking structures;
- basketball bowls;
- horse jumps;
- BMX tracks and jump structures;
- mountain bike downhill structures; and
- public address systems.

Excludes:

- clubrooms.

Standoff pad

An area of sealed or unsealed land, excluding paddocks, where farmed animals are regularly held or fed.

Storage and lockup facility

Business that provides facilities to the public for storing possessions.

This definition is nested within the Commerce nesting table.

Stormwater

Rainfall runoff from land, including constructed impervious areas such as roads, pavement, roofs and urban areas which may contain dissolved or entrained contaminants, and which is diverted and discharged to land and water.

Stormwater management devices

A device or facility used to reduce stormwater runoff volume, flow and/or contaminant loads prior to discharge.

Includes:

- rain gardens;
- porous or permeable paving;
- infiltration trenches;

J1 Definitions

- swales;
- sand filters;
- green roofs;
- wetlands;
- ponds; and
- proprietary devices.

Stormwater network

A system of stormwater pipes, open channels, devices and associated ancillary structures used for the purpose of conveying, diverting, storing, treating, or discharging stormwater.

Excludes:

- roads and drainage networks that are for the purpose of road drainage such as road water table drains.

Stormwater network discharge consent

A resource consent for the diversion and discharge of stormwater for a stormwater network applied for and held by a stormwater network utility operator.

Street facing building façade

A wall or façade of a building that faces, directly or obliquely, the front boundary or boundaries of the site. In the case of a curved or circular wall or building it must be 45 degrees either side of that point of the wall that is nearest to the front boundary.

Street furniture

Bus shelters, phone booths or permanent public seating placed in the road reserve.

Streetscape

The visual elements of a street, including the road, footpaths, trees, landform, open space and interface to adjoining buildings that combine to form the street's character.

Student accommodation

Living accommodation, primarily used or designed to be used by registered students or guests of a tertiary education facilities or education facilities and which is served by one or more communal living areas, including kitchens.

J1 Definitions

This definition is nested within the Residential nesting table.

Substation

Those parts of works or electrical installations being a building, structure or enclosure incorporating fittings and other ancillary equipment that are used principally for the purpose of the control of the distribution and/or transmission of electricity.

Suitably qualified and experienced person

A person who can provide sufficient evidence to demonstrate their suitability and competence.

Suitably qualified on-site wastewater system provider

For the purposes of the on-site and small scale wastewater treatment and disposal provisions, a suitably qualified on-site wastewater service provider means:

A provider (including an individual contractor, professional person or company) who can demonstrate all the qualities of a “suitably qualified and experienced person” in the field of on-site and small scale wastewater treatment and disposal systems. This includes on-site wastewater system designers, installers and maintenance contractors.

Surf lifesaving activity

Place occupied by surf lifesaving organisations that provides for the prevention of and response to accidents, emergencies or urgent problems within the coastal environment.

Includes:

- administration relevant to surf lifesaving organisations;
- vehicle and equipment storage and maintenance;
- personnel training, development and short-term accommodation; and
- public education programmes.

Supermarket

An individual retail outlet, which sells, primarily by way of self service, a comprehensive range of:

(a) domestic supplies, fresh food and groceries, such as:

- fresh meat and produce;
- chilled, frozen, packaged, canned and bottled foodstuffs and beverages;

J1 Definitions

- general housekeeping and personal goods, including (but not limited to) cooking, cleaning and washing products, kitchenwares, toilet paper, diapers and other paper tissue products, pharmaceutical, health and personal hygiene products and other toiletries, and cigarettes, magazine and newspapers, greeting cards and stationery, batteries, flashlights, light bulbs and related products; and
- (b) non domestic supplies and comparison goods comprising not more than 20 per cent of all products offered for sale as measured by retail floor space, including (but not limited to):
- barbecue and heating fuels;
 - audio visual products;
 - electrical appliances;
 - clothing and footwear;
 - furniture; and
 - office supplies.

For the purposes of this definition, retail floor space is that area of the premises to which the public has access for the purpose of shopping, together with any area:

- taken up for the purpose of display of goods; and
- any counter areas used by or occupied exclusively by staff members whilst actively engaged in serving the public.

This area does not include floor space used for:

- storerooms;
- back of house including delivery areas;
- trolley storage areas;
- entrance lobbies;
- behind counter areas; and
- checkouts.

This definition is nested within the Commerce nesting table.

Supported residential care

Facilities used to provide accommodation and full-time care for aged, or disabled people (including mental health, addiction, illness or intellectual disabilities). The facility must be certified under the Health and Disability Services (Safety) Act 2001 and comply with the Health and Disability Sector Standards 2001.

Includes:

J1 Definitions

- a rest home defined in section 58(4) of the Health and Disability Services (Safety) Act 2001; and
- accessory nursing and medical care.

Excludes:

- hospitals.

This definition is nested within the Residential nesting table.

Surface water

Any freshwater waterbody located above the ground surface.

Includes:

- lakes;
- rivers;
- streams;
- springs;
- water impounded by dams; and
- wetlands.

Surf break

Has the same meaning as in the New Zealand Coastal Policy Statement 2010.

Suspected harmful aquatic organisms

Suspected harmful aquatic organisms include any organisms suspected of meeting one of the following criteria:

- (a) designated by Ministry of Primary Industry as a marine pest;
- (b) listed as an “unwanted organisms” under the Biosecurity Act 1993; or
- (c) designated as pests in the relevant pest management plan prepared under the Biosecurity Act 1993.

T

Telecommunication kiosk

Any structure intended for public use to facilitate telecommunication and include boxes or booths for telephone, video or internet services.

J1 Definitions

Temporary activity

An activity that:

- is outside the normal expected use of a site (or area within the coastal marine area); and
- has a start and end date and time.

Includes:

- filming activities at temporary locations and activities accessory to that filming activity;
- activities accessory to a building or construction project, such as scaffolding, fencing, offices or storage sheds;
- Council HazMobile collections;
- carnivals;
- concerts;
- fairs;
- festivals and events;
- public meetings;
- parades;
- special events;
- sporting events;
- overflow parking;
- temporary military training (land based only);
- emergency response training, including live burns carried out by Fire and Emergency New Zealand; and
- structures accessory to temporary activities.

Excludes:

- markets;
- temporary military training activities within the coastal marine area;
- temporary structures within the coastal marine area; and
- temporary signs.

Temporary military training activity

A temporary activity undertaken for defence purposes. Defence purposes are those in accordance with the Defence Act 1990.

J1 Definitions

Excludes:

- underwater explosives training exercises involving divers.

This definition is nested within the Community nesting table.

Tenancy

One area of occupancy of a retail or office activity that is created by freehold, leasehold, licence or any other arrangement to occupy.

Tertiary education facility

Facility used for education at a post-secondary level, and associated secondary-tertiary programs (section 31A-L of the Education Act 1989).

Includes:

- universities;
- polytechnics and institutes of technology;
- teachers' and other specialist colleges;
- any other institution within the meaning of section 159 of the Education Act 1989; and
- accessory accommodation, administrative, cultural, health, retail and communal facilities.

Through site

A site, other than a corner site, with two or more road frontages.

Refer to Figure J1.4.8 Site.

Total gross heat release

Total units of energy in megawatts (MW) required to operate all combustion appliances on a site.

Trade supplier

A supplier in one or more the categories listed below, engaged in sales to businesses and institutional customers but may also include sales to the general public:

- automotive and marine suppliers;
- building suppliers;
- catering equipment suppliers;
- farming and agricultural suppliers;

J1 Definitions

- garden and patio suppliers;
- hire premises (except hire or loan of books, video, DVD and other home entertainment items);
- industrial clothing and safety equipment suppliers;
- landscape suppliers; and
- office furniture, equipment and systems suppliers.

This definition is nested within the Commerce nesting table.

Transport equipment

Equipment located within state highways and rail corridors to facilitate the movement of vehicles, goods, and pedestrians.

Includes:

- parking control devices;
- passenger shelters;
- quantity and conveyance infrastructure related to the transport network.;
- real time passenger information displays;
- road signage;
- artworks;
- street and rail furniture;
- street lights;
- tidal flow mechanisms and stormwater management arrangements and structures;
- toll and ticketing infrastructure;
- traffic and pedestrian monitoring cameras;
- traffic and rail lights and associated control structures;
- underpasses and overpasses; and
- ventilation structures.

Transport storage yard

Area for storage of materials related to transport activities or transport equipment, including but not limited to equipment, raw products and machinery.

Travel plan

J1 Definitions

A plan which sets out how travel demand is to be managed for a particular site or proposal to:

- maximise the efficient use of transport networks and systems; ~~and~~
- promote and enable the use of more sustainable and active modes of transport such as public transport, walking and cycling, ~~and carpooling ride sharing, car sharing and micro mobility~~ as alternatives to sole occupancy private cars; ~~and~~
- manage the efficient use of limited resources such as car parking and loading areas.

A travel plan includes:

- a description of the site and the proposal;
- details of the physical infrastructure that is or will be established on the site to support the use of walking and cycling, public transport, carpooling ride sharing, car sharing and micro mobility;
- details of the ongoing activities and processes that will be used to support the use of walking and cycling, public transport, ride sharing, car sharing and micro mobility;
- details of how the travel plan is to be communicated, promoted, implemented, ~~and~~ monitored and reviewed;
- information about the amount and nature of any ~~onsite~~ parking and loading (whether onsite or on the street) and how this is to be managed to support efficient use and promote alternative ~~s~~ travel modes; and
- expected outcomes from its implementation.

Commented [E14]: Issue 7

Note

Best practice guidance on the preparation of a travel plan can be provided by Auckland Transport.

A travel plan is also sometimes referred to as a travel demand management plan.

Treated effluent

Dairy effluent that has been treated through a minimum specification two-pond treatment system.

Treaty settlement land

Property which is either:

- vested with claimant groups by the Crown as a result of Treaty settlement legislation and final deeds of settlement; or
- acquired by a claimant group from the Crown pursuant to a right of first refusal process provided that the properties were specifically identified by reference to site or title in Treaty settlement legislation enacted prior to the date on which the Unitary

J1 Definitions

Plan became operative as Right of First Refusal land for that claimant group.

Includes:

- cultural redress properties;
- commercial redress properties including:
 - properties returned via deferred selection,

J1 Definitions

- o properties transferred to other iwi, hapū or whānau entities associated or affiliated with the claimant group; and
- o properties transferred to a company in which the claimant group holds a controlling interest.

Excludes:

- unspecified properties within geographic areas over which claimant groups have been awarded Right of First Refusal in Treaty settlement legislation;
- any properties over which claimant groups have been awarded Right of First Refusal in Treaty settlement legislation enacted after the date on which the Unitary Plan became operative;
- properties covered by Statutory Acknowledgement or Deed of Recognition but not owned by claimant groups;
- properties in which the claimant group, or an iwi, hapū or whānau entity associated or affiliated with the claimant group, no longer retains a legal freehold interest;
- properties leased by the claimant group to an unrelated entity for a term which, including renewals, is or could be more than 35 years; and
- properties transferred to a company in which the claimant group has a minority interest.

Trenching

Excavating trenches for services including gas, electricity, water, and drainage and transport equipment.

U

Underwater blasting

Blasting undertaken underwater in the coastal marine area for construction, demolition, dredging or other purposes.

Underwater explosives training

Activities undertaken for defence purposes in accordance with the Defence Act 1990 that involve the release of explosives by divers.

Unenclosed substations

A substation incorporating an uncovered equipment yard or other elements not fully enclosed within a roofed building or structure.

J1 Definitions

Unformed road

Land that was legally established as a road prior to 1996 but which is not formed or maintained by Auckland Transport as a public road.

Uniformity ratio

The ratio of the minimum illuminance to the average illuminance.

Unit

A defined part of a building under different ownership, including apartments and separate leased areas within a building.

Universal access

The provision of buildings that are accessible and usable to the greatest extent possible by people of all ages and abilities.

Unusual organism

Organism that regular marine users of specific areas have not previously seen or are not familiar with.

Urban area

Land zoned residential or business, together with adjoining special purpose and open space zones.

Urupā

Māori burial ground.

Includes:

- closed Māori burial grounds; and
- open Māori burial grounds.

V

Vegetation alteration or removal

Damaging, cutting, destroying or removing any part of vegetation.

Includes:

J1 Definitions

- roots; and
- crown pruning.

Excludes:

- the alteration or removal of vegetation planted as a crop or pasture.

Vehicle crossing

Facility for vehicle access between a road carriageway and a site boundary.

Vertebrate toxic agent

Substance used to eradicate, modify or control vertebrate animals.

Vessel

Boat or craft used in navigation in or on the water, with or without propulsion.

Includes:

- barges, lighters, or similar vessels;
- hovercraft or similar craft;
- submarines or other submersibles; and
- houseboats.

Veterinary clinic

Facility used for animal healthcare.

Includes:

- animal hospital treatment.

This definition is nested within the Commerce nesting table.

Veterinary vaccine

A biological compound that:

- is used to produce or artificially increase immunity to a particular disease;
- is controlled by the Agricultural Compounds and Veterinary Medicines Act 1997; and
- has been tested and approved as safe to use by a process similar to that conducted for approval and use of medical vaccines.

Viable genetically modified veterinary vaccine

J1 Definitions

A genetically modified veterinary vaccine that could survive or replicate in the environment or be transmitted from the inoculated recipient.

Vibe

A quality of a plan that is incapable of being defined.

Visitor accommodation

Facility used for accommodating tourists and short-stay visitors away from their normal place of residence.

Includes:

- backpacker lodges;
- motels and hotels;
- services or amenities such as restaurants, bars, gyms and ancillary retail provided on-site for the exclusive use of people staying in the accommodation and their guests;
- serviced rental accommodation for visitors offered at a daily tariff or with a pricing structure consistent with short stay accommodation; and
- timeshare accommodation.

Excludes:

- boarding houses and hostels;
- letting of dwellings, including for holiday purposes; and
- accommodation on a marae.

This definition is nested within the Residential nesting table.

Volatile organic compound

A hydrocarbon based compound with a vapour pressure greater than 2mm of mercury (0.27 kilopascals) at a temperature of 25°C or having a corresponding volatility under the particular conditions of use, but does not include methane.

W

Wāhi tapu

Sacred ancestral sites and places of significance to iwi, hapū or whānau.

J1 Definitions

Warehousing and storage

Facilities used for the receipt, storage, handling and distribution of materials, articles or goods destined for a retail outlet, trader or manufacturer.

Includes:

- direct collection of materials; and
- articles or goods by traders.

Excludes:

- retail.

This definition is nested within the Industry nesting table.

Washwater

Water that has been used to wash or clean vehicles, structures, machinery or equipment.

Includes:

- any cleaning chemicals used; and
- any contaminants mobilised by the process.

Waste management facility

Facility used for receiving waste for transfer, treatment, disposal, or temporary storage.

Includes:

- refuse transfer stations; and
- recycling.

Excludes:

- landfills.

This definition is nested within the Industry nesting table.

Wastewater

Liquid (and liquids containing solids) waste from domestic, industrial, commercial premises including (but not limited to) toilet wastes, sullage, trade wastes and gross solids.

Wastewater network

J1 Definitions

A system of wastewater pipes and associated accessory structures to convey, divert, store, treat, or discharge wastewater.

Water intake structure

A structure located in or adjacent to a surface water body for the purpose of taking water. Water intake structures are typically located on or above the bed of a river or lake and comprise an open pipe, a screen and anchoring which may secure the intake in a fixed position or allow it to move in response to changing water levels. Alternative designs, such as infiltration galleries, provide for water to be diverted to and taken from a location adjacent to the water body.

A water intake structure does not include a culvert or pipe or other similar structure whose principal purpose is to allow the passage of water along a river bed.

Water take

The activity of removing water from a water body (including rivers, streams, lakes, wetlands, water impounded by dams and aquifers), by pumping and/or gravity, typically for consumptive use, but also including groundwater de-watering and groundwater removal as part of land drainage. Take does not include the removal of water from a water body where that removal is by a discharge (for example, where water is discharged over a dam spillway).

Wave attenuation device

Device to reduce wave height and dissipate wave energy.

Includes:

- rubble breakwaters;
- floating breakwaters; and
- groynes.

Wholesaler

A business engaged in the storage and distribution of goods to businesses (including retail activities) and institutional customers. Sales to the public are an accessory activity.

Workers' accommodation

A dwelling for people whose duties require them to live on-site, and in the rural zones for people who work on the site or surrounding rural area.

Includes:

- accommodation for rangers;
- artists in residence;

J1 Definitions

- farm managers and workers; and
- staff.

Works within the protected root zone

Carrying out work within the protected root zone.

Includes:

- excavation;
- depositing of materials;
- construction activity;
- installation of services;
- discharge or dispersal of any toxic substance;
- placement of any weed control membrane; and
- storage of vehicles, machinery, or materials.

Y

Yard

The part of a site that must be kept clear and unobstructed by buildings from the ground upwards. Yards are always measured in a horizontal plane and at right angles to the site boundary or other line that substitutes for the site boundary. A yard control is always a minimum dimension unless otherwise stated.

Excludes:

- eaves of any building and any roof, gutter or downpipe that projects over any yard by not more than 750mm;
- fire escapes required under the Building Act 2004; and
- any crop supports structures, artificial crop protection structures, hedges, or shelter belts.

See also: Front yard, Side yard, Rear yard, Lakeside yard and Riparian yard.