

WESTERN SPRINGS PINE TREE REMOVAL – WORKS Report weekly (3)

28/04/2021 - 07/05/2021

Field Team: Ecologist, Independent Supervising Arborist and Contractor

Time	Tree Number ID	Coordinates	Location
28/04/2021			
9:54	Pine 73	E1753592 N5918905	Area 1
10:17	Pine 74	E1753589 N5918910	Area 1
10:52	Pine 75	E1753581 N5918914	Area 1
11:32	Pine 76	E1753585 N5918906	Area 1
11:56	Pine 77	E1753578 N5918908	Area 1
13:01	Pine 78	E1753575 N5918919	Area 1
13:08	Pine 79	E1753569 N5918919	Area 1
13:14	Pine 80	E1753573 N5918911	Area 1
13:29	Pine 81	E1753574 N5918914	Area 1
15:03	Pine 82	E1753573 N5918932	Area 1
15:19	Pine 83	E1753577 N5918929	Area 1
15:50	Pine 84	E1753571 N5918932	Area 1
15:50	Pine 85	E1753568 N5918932	Area 1
16:05	Pine 86	E1753568 N5918932	Area 1
16:29	Pine 87	E1753560 N5918938	Area 1
29/04/2021			
10:52	Pine 88	E1753565 N5918935	Area 1
11:00	Pine 89	E1753738 N5918798	Area 1
11:12	Pine 90	E1753736 N5918787	Area 1/PAP
11:29	Pine 91	E1753738 N5918788	Area 1/PAP

11:59	Pine 92	E1753726 N5918828	Area 1
12:28	Pine 93	E1753722 N5918820	Area 1
12:42	Pine 94	E1753725 N5918818	Area 1
13:14	Pine 95	E1753750 N5918829	Area 1
14:28	Pine 96	E1753732 N5918840	Area 1
14:37	Pine 97	E1753725 N5918838	Area 1
30/04/2021			
10:32	Pine 98	E1753732 N5918801	Area 1

Time	Tree Number ID	Coordinates	Location
03/05/2021			
9:40	Pine 99	E1753738 N5918784	Area 1
10:01	Pine 100	E1753733 N5918793	Area / PAP
10:19	Pine 101	E1753729 N5918795	PAP
10:59	Pine 102	E1753729 N5918795	PAP3
11:32	Pine 103	E1753727 N5918796	Area 1/PAP 3
12:00	Pine 104	E1753724 N5918791	PAP 3
12:23	Pine 105	E1753724 N5918791	PAP 3
12:40	Pine 106	E1753724 N5918784	PAP 3
14:27	Pine 107	E1753721 N5918788	PAP 3
14:45	Pine 108	E1753724 N5918791	PAP 3
15:05	Pine 109	E1753715 N5918790	PAP 3
15:35	Pine 110	E1753721 N5918788	PAP 3
04/5/2021			
9:58	Pine 111	E1753723 N5918776	PAP 3
10:52	Pine 112	E1753711 N5918784	PAP 3

11:16	Pine 113	E1753708 N5918778	PAP 3
11:40	Pine 114	E1753707 N5918770	PAP 3
12:06	Pine 115	E1753703 N5918770	PAP 3
14:06	Pine 116	E1753697 N5918775	PAP 3
14:39	Pine 117	E1753697 N5918795	PAP 3
15:09	Pine 118	E1753723 N5918812	PAP 3
05/05/2021			
9:14	Pine 119	E1753717 N5918806	PAP 3
9:52	Pine 120	E175693 N5918766	PAP 3
11:31	Pine 121	E1753709 N5918798	PAP 3
13:27	Pine 122	E1753706 N5918801	PAP 3
13:50	Pine 123	E1753695 N5918792	PAP 3
14:26	Pine 124	E1753713 N5918826	PAP 3
15:12	Pine 125	E1753704 N5918825	PAP 3
06/05/2021			
10:10	Pine 125a	E1753695 N5918770	PAP 2
10:45	Pine 126	E1753716 N5918805	Area 1
11:11	Pine 127	E1753703 N5918812	PAP 2
11:30	Pine 128	E1753740 N5918774	PAP 2
12:06	Pine 129	E1753568 N5918940	PAP 2
12:23	Pine 130	E1753620 N5918940	PAP 2
13:54	Pine 131	E1753626 N5918935	PAP 2
15:44	Pine 132	E17533628 N5918928	Aera 1
14:22	Pine 133	E1753599 N5918900	Area 1
15:00	Pine 134	E1753601 N5918887	Area 1
15:11	Pine 135	E1753598 N5918885	Area 1

07/05/2021			
10:35	Pine 136	E1753630 N5918941	PAP 2
11:39	Pine 137	E1753630 N5918948	PAP 2
11:08	Pine 138	E1753622 N5918959	Area 1
12:42	Pine 139	E1753612 N5918951	PAP 2
12:28	Pine 140	E1753649 N5918870	Area 2
14:06	Pine 141	E1753609 N5918970	Area 1
14:24	Pine 142	E1753650 N5918870	Area 1
14:47	Pine 143	E1753646 N5918874	Area 1
15:19	Pine 144	E1753639 N5918885	Area 1

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- Works Area:**
- PAP 1
 - Area A1
 - PAP 2
 - Area A2
 - PAP 3
 - Access track
 - PAP 4

Comments:

All tree felling works were, within Area 1 and 2 and PAP's 1,2 and 3 of the Overall Site Plan

Objectives/tasks

Comments:

Site supervisor and Independent Supervising Arborist and Ecologist had prestart meeting to discuss the felling plan and identify how to manage impacts on the understory and the safe and low impact management of post-felling for stems and vegetation along the access track edge.

The site where tree felling was planned was walked over with the Treescape Feller, Independent Supervising Arborist and Ecology and Project Manager. Significant vegetation for protection was identified and discussed with the Treescape Feller. Felling techniques to reduce vibration impacts were also considered.

The access track is formed and stabilised.

Supervising Ecologist Assessment

Assessment Activities

- ✓ Vegetation Inspection Undertaken
- ✓ Fauna Surveys

Comments:

PAPs have been delineated the supervising arborist. Checked hi-vis flagging tape is in place and confirmed with the felling team so they are clear about the PAP locations.

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The supervising ecologist and supervising arborist is on site every day supporting the ecological outcomes and safe free felling practices. Working with the Tree Feller and the machinery operators, to locate and recover indigenous skinks discovered during the works.

Ecologist did a pre-works bird nest survey as a precautionary measure, before works got underway. No bird nests were found in this search.

Machine Placement: On access track

Felling Method: Scarf Cut, back cut, and pushed with an excavator

Comments:

Machine assisted felling both indirect and direct is being utilized –this methodology continues to support the accurate direction of felled trees into the agreed fall zone. Piles of chip are also used to assist in the cushioning of the falling trees.

Independent Supervising Arborist Assessment

Comments:

See above comments

Tree Felling Contractor

Comments:

As per Independent Supervising Arborist and Ecologist comments

On-site Management of Felled Material

Cut down into smaller lengths for stock piled for chipping and extraction.

Supervising Ecologist Recommendations:

Post-felling management involves the chipping and temporary storage of chip material. Felled trees are being temporarily left along the edge of the access track in vegetation stockpiling zones. All post felling treatment methodology to be done under the direction of the Supervising Ecologist.
