

## Attachment B-2 - Summary of Mechanical Disturbance Lots 2017-18

Lot Number	Lot Name	Coupe Address	Coupe Name	Treatment Area (hectares)	Grid ref.	Harvest Year	Rock (%)	Average Slope (degrees)	Slope (% of coupe >20 degrees)	Debris	Stump density	Scrub height	Machine type	Comments	
1	Powelltown-SPZ	345-505-0006	Hairy Hyde	2.6	CU928136	2016	11-40%	20	20	very high	high	<1m	dozer	Pending approval from DELWP to treat SPZ area	
		345-506-0004	Opposite Fitzies	6.1	CU923132	2016	0-10%	25	20	very high	high	<1m	dozer	Pending approval from DELWP to treat SPZ area	
		348-506-0003	Blue Vein	2.5	DU002145	2017	0-10%	10	10	very high	high	<1m	dozer	Pending approval from DELWP to treat SPZ area	
				11.2											

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2	West Gippsland	348-515-0004	Greendale	TBC post burn (Max 21.5)	DU023114	2017	41-70%	25	30	very high	high	<1m	dozer	Undertake Burn then disturb area with poor seedbed - Actual area pending burn success	
		348-517-0005	Tarzan	4.2	DU018092	2015	0-10%	20	15	very high	high	1-2m	dozer	Windrow the greened up carry over section below the road, windrows will be burnt with remainder of coupe.	
		462-509-0002	Cec Dunns	2.7	DU100122	2014	0-10%	20	10	Low	medium	1-2m	dozer	Disturb the SW section of the coupe that failed the regen survey.	
		464-505-0013	Behind the Gate	30.0	DT012940	2016	30-40%	25	50	high	medium	1-2m	dozer and excavator	Windrow the whole coupe, windrows will be burnt with remainder of coupe. Very steep section at top of coupe, will require excavator with reach.	
		490-509-0006	Plain Tooth	12.2	DT530845	2016	0-10%	25	10	high	medium	1-2m	dozer	Windrow the whole coupe, windrows will be burnt with remainder of coupe.	
				49.1 - 70.6											

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3	The Acheron	309-003-0002	Old Coach	25.0	CU837423	2016	15	5	0	high	medium	1m	dozer with rake	work around existing coppice regeneration	
		309-507-0005	Maidei	11.5	CU843379	2014	15	20	50	high	high	1-2m	dozer with rake		
		309-511-0010	Acheron Flat	4.7	CU860365	2014	15	5	0	high	high	2m	dozer with rake		
				41.2											

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4	Mt Disappointment dozer	301-560-0001	Big Surprise	14.2	CU349573	2012	15	15	0	low	medium	1m	dozer with winged ripper	Previously heaped. Light heap and rip with winged ripper	
		301-560-0002	Bubba Hotep	4.4	CU342579	2012	15	10	0	low	medium	1m	dozer with winged ripper	Previously heaped. Light heap and rip with winged ripper	
		301-560-0003	Boo Radley	1.8	CU349578	2012	15	5	0	low	medium	1m	dozer with winged ripper	Previously heaped. Light heap and rip with winged ripper	
				20.4											

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5	Toolangi dozer rake south	300-503-0003	Norgay	8.6	CU740464	2014	15	15	10	medium	high	1-2m	dozer with rake		
		300-503-0004	Tenzing	4.9	CU741459	2014	15	15	10	medium	high	1-2m	dozer with rake		
		300-517-0002	Broad Peak	1.7	CU705450	2014	5	5	0	medium	high	1-2m	dozer with rake		
		300-527-0001	Sherpa	15.5	CU731455	2014	15	10	0	high	high	1-2m	dozer with rake		
				30.7											

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6	Toolangi dozer rake north	298-515-0005	Phillip Island	17.5	CU719491	2014	15	15	5	high	high	1-2m	dozer with rake		
		298-515-0006	Flinders Island	4.4	CU718498	2014	15	15	5	high	high	1-2m	dozer with rake		
		300-503-0002	Cinders	4.0	CU734476	2010	15	15	10	very high	high	6m	dozer with rake		
				25.9											

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7	Mansfield/Alexandra	287-508-0005	Dangermouse	2.3	DU015651	2014	45	15	0	medium	high	2m	dozer with rake	contact tender manager to arrange gate access	
		399-503-0003	Evans East	4.7	DU470996	2003	10	5	0	very high	high	8m	dozer with rake		
				7.0											

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8	Hollow Way	687-511-0005	Barramundi	8.7	EV316389	2014	15	10	1	low	high	1m	dozer with rake	previously rough heaped	
		687-512-0011	Snappers	2.0	EV321387	2014	15	15	1	high	high	1-3m	dozer with rake		
				10.7											

Definitions

Note: indicative stump density is derived from the yield class (pre-harvest estimated timber volume per ha across the coupe) as per the following table.

An over-ride would be appropriate if, for example, the coupe has already been rough-heaped and had stumps removed, or if the silviculture forester believes the initial yield class estimate to be incorrect.

Yield Class	Stump Density
0 - 150m3	low
151 - 300m3	medium
301 - 400m3	high
401m3 +	very high

Note: Indicative debris volume is derived from the type of initial silviculture treatment according to the following table.

However, indicative stump density may be over-ridden after a visual inspection.

An over-ride would be appropriate if, for example, the coupe has been burnt but the intensity of the burn was not high enough to remove significant levels of slash.

Previous treatment	Debris Volume
rough heaped	low
burnt	med
unburnt	high

Comments section: other useful info, e.g. 1) whether coupe has been marked with tape (completely or partly), 2) if operators will need to use a gps in the cab, 3) the legth of machine walk (if any) of the site from the nearest float access point, and 4) the name of the access road if it's not obvious.