## VCAT ISSUE (3 FEBRUARY 2023)

	Species	Origin	DBH	HxS		al la bandar			Condition		Comments, TPZ (m) & SRZ(m)
No.	I: Indigenous		(cm)	(m)	North	South	East	West	G = good F = fair	1 to 10	
	V: Victorian Native A: Australian Native								P = poor		
	E: Exotic W: Weed										
			to 100	dom ht							
1	Pinus radiata (x numerous) (Monterey Pine)	E	approx 27,14,24,	25m					F/P	4 (most)	Row of overmature 70 year old approx trees. TPZ to 12.0.
1A	Acacia melanoxylon (Blackwood)	ISS	19	8x8 dom ht					F		In road reserve. Possibly self sown. TPZ 5.2.
2	Quercus robur (x6) (English Oak)	E	to 35	12m dom ht					G		Approx location added to plan. Roadside trees in two adjacent clumps. TPZ to 4.2.
3 4	Acacia mearnsii (x10 approx) (Late Black Wattle) Acacia melanoxylon (Blackwood)	ISS	15 to 30 38 equiv	13m 4x7					F/P F/P		Approx location added to plan. In road reserve. Possibly self-sown. TPZ to 3.6.  In road reserve. Stressed. Possibly self sown. TPZ 4.6.
5	Mix of numerous trees as follows		to 50	dom ht							
	Pinus radiata (Monterey Pine)	E	approx to 40	18m dom ht					F/G		TPZ to 6.0.
	Acacia mearnsii (Late Black Wattle)	ISS	approx to 40	13m dom ht					F/P		Generally poor. TPZ to 4.8.
	Acacia melanoxylon (Blackwood)	ISS	approx	12m 4x10					F/G	4	Healthy clumps of stems throughout area. TPZ to 4.8. Apparently self sown.
6 7 to 9	Acacia melanoxylon (group of 8 trees) (Blackwood) No tree	1	to 28	(group)						(group)	TPZ to 3.4. Apparently self sown.
	Eucalyptus pauciflora (Snow Gum)	ISS	120	6x9	6	7	5	5	P	2	Extensive trunk decay. The live crown consists of epicormics at high risk of collapse. TPZ 14.4.
10A	Eucalyptus sp (Eucalypt)	1	90 approx	2x1 12x10					Dead	1	Approx location added to plan. Stump.
11 12	Eucalyptus ovata (Swamp Gum) Eucalyptus ovata (Swamp Gum)	ISS	120 104	approx 15x11	9	5 12	8	10	P P	2	Half of the crown collapsed many years ago at 2m, south side. Dieback. Extensive decay, little live crown. TPZ 14.4.
		- 100	30 to 60	dom ht	- 6	12	- 6	10			Massive past failure on east side at 3m. Trunk decay, including basal. TPZ 12.5.  In adjacent property centred approx 0.6m from colourbond fence. Crown spread over subject site past
13 14	Mixed (x12 approx) Oaks Eucalyptus ovata (Swamp Gum)	ISS	approx 115	10m 16x13	8	12	8	12	G P	4	fence:4m. Mostly Quercus robur (English Oak), plus a few Pin Oak (Quercus palustris). TPZ 3.6 to 7.2. Trunk decay, dieback. Lopsided to the west. Crown reduction possible. TPZ 13.8.
15	Eucalyptus pauciflora (Snow Gum)	ISS	124	8x13	9	9	8	9	F/P	4	Massive trunk failure long ago at 2m. Extensive lower decay. Form is OK. Could only be retained if crown reduced. TPZ 14.9.
16	Eucalyptus ovata (Swamp Gum)	ISS	130 approx	7x10	10	6	11	8	P	2	Massive trunk failure at 4m. Crown consists of epicrmics at risk of collapse. TPZ 15.0.
16A	Eucalyptus sp (Eucalypt)	ISS	100 approx	4x10 (group)					Dead	1	Approx location added to plan.
17 - 17C	Group of Eucalyptus viminalis (Manna Gum)	ISS								7	As a group these 4 mature trees is of high worth.
			100,40,25								
17	Eucalyptus viminalis subs viminalis (Manna Gum)	ISS	58	13x20					F	5	Much past dieback, but crown is regrowing well. Termite and borer evidence. Root damage by cattle. TPZ 15.0.  Basal decay and termite degradation extending up into the trunk. Branch failures, hollows - probable habitat.
17A	Eucalyptus viminalis subs viminalis (Manna Gum)	ISS	212	21x21					F	6	Risk of trunk collapse downhill to the east. TPZ 15.0.  Some basal decay - extent not clear. Massive main stem failure many years ago at 5m. Foliage health and
17B	Eucalyptus viminalis subs viminalis (Manna Gum)	ISS	161	10x20					F	5	density good. TPZ 15.0.
17C 18 to 21	Eucalyptus viminalis subs viminalis (Manna Gum)	ISS	89	12x16					G	7	Sound, healthy tree. Good form. TPZ 10.7.
21A		ISS	101	17x14	15	5	10	10	Р		Lopsided to north and east with heavy lean to NE. Basal trunk decay. Fungal decay brackets (Phellinus) in main crotch at 5m. A few hollows of habitat potential. TPZ 12.1.
	Eucalyptus rubida (Candlebark)					-			P	-4	Extensive decay - basal and beyond (termites). Beehive at 6m at recent branch failure point. Crown reduce if
21B	Eucalyptus ovata (Swamp Gum)	ISS	121	15x24	13	16	10	11			reteined. TPZ 14.5.  Massive main stem failure and hollow at 5m. "Replacement crown" epicormics at risk of collapse. Healthy
21C	Eucalyptus rubida (Candlebark)	ISS	128	14x18	8	14	11	14	F/P	4	foliage, also mistletoe. Some basal decay. Lopsided to the southwest. TPZ 15.0.  Much basal decay, which extends vertically to past main stem failure at 5m. "Replacement crown" as above.
21D	Eucalyptus rubida (Candlebark)	ISS	122	11x17	8	12	8	8	Р	3	Hollows, spouts. TPZ 14.6.  Approx location added to plan. Decayed trunk base is open on two sides. Rangy crown. Cattle are causing soil
22	Eucalyptus ovata (Swamp Gum)	ISS	106	12x17					P	4	erosion around the root plate and de-stabilisation on the south side. TPZ 12.7.  Past main stem failure at 8m. Branch failures, some hollows, potentially habitat. Apparently more intact than
23 24	Eucalyptus ovata (Swamp Gum) Eucalyptus ovata (Swamp Gum)	ISS	126 142	21x20 14x21	14 12	13 13	11 13	14 13	F/G F/P	7 5	most others. TPZ 15.0.  Basal cavity due to large limb failure there years ago. Form is OK. Recent limb failure. TPZ 15.0.
25	Eucalyptus ovata (Swamp Gum)	ISS	135	15x18	12	12	10	10	F/P	4	Basal trunk decay. Half of the crown has collapsed at 3m many years ago. Various branch failures. TPZ 15.0.
26	Eucalyptus ovata (Swamp Gum)	ISS	109	15x19	11	12	11	10	F	6	Generally compact form; has refoliated well. Hollows/spouts, potl habitat. Uppermost branch sparse. TPZ 13.1.
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27	Eucalyptus ovata (Swamp Gum)	ISS	92	13x18	10	9	11	7	F/P	3	healthy. Crown reasonably compact but lopsided to east with basal cavity on the west side . TPZ 11.0.
28	Eucalyptus ovata (Swamp Gum)	ISS	131	15x20 15x19	11	12	10	10 11	F F/P	5	Basal decay. A couple of large branch failures, pott habitat hollows. Old man made scar at base. TPZ 15.0.
	Eucalyptus ovata (Swamp Gum) Eucalyptus ovata (Swamp Gum)	ISS	165 175	15x19	12 7	13 10	12 17	10	P	5 2	Basal trunk decay, extent unclear. Patchy crown, dead branches. Hollows, potl habitat. TPZ 15.0.  Lopsided to SE. Massive co-dom stem failure at 4m. Remaining live crown at risk of collapse. TPZ 15
31	Eucalyptus ovata (Swamp Gum)	ISS	110	9x7					P	1	Consists of an epicormic shoot (48cm DBH) arising from a massive decayed shell. At high risk of collapse. TPZ 13.2.
	Eucalyptus ovata (Swamp Gum) No tree	ISS	150	12x12	8	8	13	8	P	2	Much decay - trunk is an open hollow shell. Minor die-back. TPZ 15.0.
33A	Acacia mearnsii (x3 approx) (Late Black Wattle)	ISS	to 15	dom ht 5m					F	2	Loose group of young trees. TPZ 2.0 each.
33B	Acacia mearnsii (Late Black Wattle)	ISS	16 equiv 28,24,28	5x5 dom ht					F	3	TPZ 2.0.
33C 33D	Acacia mearnsii (x3 approx) (Late Black Wattle) Acacia mearnsii (Late Black Wattle)	ISS	resp 55,25	8m 10x16					F F/P	5 2	Healthy close group. TPZ 2.9 to 3.4. In decline. TPZ 7.8.
33E	Acacia mearnsii (Late Black Wattle) Acacia melanoxylon (Blackwood)	ISS	40,41 20	11x17 4x6					P G	2	Splitting at base. TPZ 6.9. TPZ 2.4.
33G	Acacia melanoxylon (Blackwood) Acacia mearnsii (Late Black Wattle)	ISS	19,29 50.35.25	6x8					G P	4	TPZ 4.2. Almost dead
	Acacia melanoxylon (Blackwood)	Ī	27	7x7 dom ht					F/G	4	Presumably self-sown. TPZ 3.2.
35	Acacia mearnsii (x2) (Late Black Wattle)	1	to 60	10m dom ht					P	2	In decline - presumably self-sown. TPZ to 7.2.
36	Principally Eucalyptus ovata (x25 approx) (Swamp Gum)	ISS	15 to 45	13m					F/G	(group)	Self sown. Predominantly young mature trees in reasonably good condiiton. TPZ 2.0 to 5.4.
36A	Eucalyptus ovata (Swamp Gum)	ISS	50,50,45, 40 equiv	14x17					Р	2	Main live limbs at risk of collapse Similar to 36B. TPZ 11.1.
36B	Eucalyptus ovata (Swamp Gum)	ISS	135	12x16					P	2	Main stem failure, lower trunk an open hollow shell. Southward leaning co-dom stem at risk of collapse. TPZ 15.0.
	Acacia melanoxylon (Blackwood)	ISS	19	6x6 dom ht					G	3	TPZ 2.3.
37	Acacia mearnsii (x3 approx) (Late Black Wattle)	ISS	35 to 40 280	11m					P	2	Approx location added to plan. Presumably self sown. Borers, stressed, failure prone. TPZ 4.2 to 4.8.  In adjacent property centred approx 1.3m from post and wire fence. Recent upper crown branch failure. TPZ
37A	Cupressus macrocarpa (Monterey Cypress)	E	approx	20x20					F		15.0.  Extensive decay through main stem due to major branch collapses and a blown out trunk at 8m. Potl. habitat
38	Eucalyptus ovata (Swamp Gum)	ISS	136	22x20	10	14	15	8	F/P	4	hollows. TPZ 15.0.  Extensive decay. Massivley depleted crown due to collapses and blown out top at 9m. Potl. Habitat hollows.
39 40	Eucalyptus ovata (Swamp Gum) Eucalyptus ovata (Swamp Gum)	ISS	164 120	14x18 9x12	12 8	5	11 10	6	P P	2	TPZ 15.0.  Decay, main stem failure. Remaining north-east leaning stem at risk of collapse. TPZ 14.4.
41	Eucalyptus ovata (Swamp Gum)	ISS	123	20x15	12	12	12	13	F/P	3	Major cavity on the south-east side of the trunk. Massive past failures. Potl habitat hollows. Die-back of outer 15% of the crown. TPZ 14.8.
42	Eucalyptus ovata (Swamp Gum) Eucalyptus ovata (Swamp Gum)	ISS	145 123,40	14x19 11x17	10	12	13	7	P P	2	Main stem failure and branch collapses, much decay, TPZ 15.0.  Much decay, The live crown is at high risk of collapse. Lopsided to the south. TPZ 15.0.
43	Eucalyptus ovata (Swamp Gum)	ISS	123,40	15x17	10	10	14	8	Р	,	Massive branch failures including co-dom stem failure at 6m south side. Extensive decay, trunk is an open hollow shell at 3m. TPZ 14.6.
44	Eucalyptus ovata (Swamp Gum) Eucalyptus ovata (Swamp Gum)	ISS	130	15x17 16x23	10	10	12	11	F/P	3	Massive basal stem failure on east side - some die-back ~ 10%. TPZ 14.0.
46	Eucalyptus ovata (Swamp Gum)	ISS	160	12x18	12	11	10	12	Р	3	Main stem failure near base. Decay. Crown consists of sprouts arising from below a major failure point. Crown reduce. TPZ 15.
47	Eucalyptus ovata (Swamp Gum)	ISS	140	18x21	15	11	11	12	F/P	3	Original main stem has failed and is decayed. Extent of decay in existing live stem is not visible. The remaining stem leans north and has past major branch failures. TPZ 15.
48	Eucalyptus ovata (Swamp Gum)	ISS	90 approx	7x6					Dead	1	
											Exensive basal decay due to the failure of a massive co-dom stem to the west many years ago. There has been
49	Eucalyptus ovata (Swamp Gum)	ISS	155	19x20	11	10	11	13	P	2	extensive branch failure on the west side as well. Outer 10% of crown has died back. Leans west. TPZ 15.0. Lowermost 5m of trunk is a decayed open shell, associated with three massive branch failures at 5-6m. TPZ
50 51	Eucalyptus ovata (Swamp Gum) Eucalyptus ovata (Swamp Gum)	ISS	161 128	18x18 12x12	12 10	15 7	15 11	9	P P	2	Main stem failure, all of live crown leans to east and consists of epicormic sprouts. TPZ 15.0.
52	Eucalyptus ovata (Swamp Gum) Eucalyptus ovata (Swamp Gum) Eucalyptus ovata (Swamp Gum)	ISS	115 120	22x19 12x17	12	12 12	11	14	P F/P	2 4	Massive stem failure, and nive clown realist to each and consists on epicornic sproots. FP2 15.0.  Massive stem failure, extensive trunk decay on east side. TP2 13.8.  Failure wound and decay at 4m. TP2 14.4.
- 55	Order (Orderly Odill)	.00	.20	12417	.0			.0	- //	7	Trunk decay. Low crown. A co-dom stem has split out many years ago on the south side. Large old fungal fruiting body (Phellinus) at 2m. Tree at risk of splitting at 1m height at the decaying fork. Leans north. TP2
54	Eucalyptus ovata (Swamp Gum)	ISS	99	13x18					F/P	4	fruiting body (Phellinus) at 2m. Tree at risk of splitting at 1m height at the decaying fork. Leans north. TPZ 11.9.