Weed Mapping Notes for weed sites around Mount Roland, including summary of weed control actions conducted

Version: Updated December 2020

East Mt Roland Area - NOTE THAT THIS AREA WAS MAPPED THROUGH NLP PROGRAM IN 2018 2019, SO THE NEW RECORDS SHOULD BE REFERRED TO WHEN PLANNING WORKS IN THIS AREA.

The following records commence from the Eastern side of Mount Roland, where the Minnow River crosses Union Bridge Road, and proceed Westwards around the north side of Mount Roland through to Olivers Road.

Plantation area, west of Union Bridge Road around Minnow River

444338 5410061 willows, possibly seeding willow 30m x 10m, 50% density, just to east side of forestry road. Scheduled for control 2021

Minnow River Bridge – 0444906 5409735 acc 8.2m Mont Broome patch 20m x 4m, density 80%, just to east side of bridge on sth side of road. Scotch thistle also present in this area. Broom and thistles, controlled Dec 2011, May 2013, June 2014, April 2016 2019 2020 No broom plants noted, but foxglove plants now occasional in this area (as per Minnow Weed Mapping 2019)

Roadside to west (approx 2km) of Minnow River Bridge, sth side, heath – 20m x 2 m 444540 5410350 acc 3m

Controlled June 2014 - Inspected 2016 - to be controlled 2020 by Kentish Council

Dawsons Road – Adjacent to bush block, east roadside, a patch of roadside Spanish heath at 0442598 5411203 acc 7m density 10% over about 30m of roadside

Spanish heath controlled 2012, June 2014, April 2016 Nov 2018, June 2020 (one plant)

North Mt. Roland area – South of Claude Rd

MCCoys Road

Dist from junction with Claude Road	Site No. and control status	Area	Density	Coords (acc 3m)	Weeds present/status	Notes
20m	1 Controlled 2012 2014 June 2016 April 2018	25 x 30m	40%	440434 5413054	Spanish heath	Discussed with Sam BB at Council – no action taken .
10 - 60m	2 Controlled 2012 2013 2014 2016 2018	50 x 20m	20%	440312 5412460	Mont broom No plants found in 2016 or 2018 or 2020	W side roadside, extending into mown area adjacent to burial ground
800m	6 Controlled 2012 2013 2014 2016 2018 2020	10 x 2m	Occ	440285 5412343	Mont Broom None found 2018, in 2020 around 20 juvenile plants	E side Juvenile plants
950m	7 Controlled 2012 2013 2014 2016 WB 2017 WB 2018 WB 2020 WB	350 x 5	50%	0440279 5412302	Mont broom foxgloves and occasional scotch thistle	Both sides. From junction with Foleys Rd uphill for approx 200m In 2020 still many broom seedlings Patches of foxglove
1000m	Uncontrolled	80 x10	40%	Nth boundary 440247 5412229 Sth 440239 5412124	Mont broom	Private property adjoins roadside uncontrolled
Foleys Road Over 200	Controlled 2012	200 x 3m	40%	between 0440742 5411542		Occasional along Length of Southern

metres of	2013	and	roadside with
roadside	2014	0440670	one patch at
(south	2016	5411599	landing on north
side)	2019		side, extending
Ending at	2020		into bush along
1.02 km up			track to north
Foleys			for 100m also 1
			foxglove, 3
			horehound2019,
			sc thistle 2020

Kings Road

Dist from junction with Claude Road	Site No.	Area	Density	Coords	Weeds present/status	Notes
600m	3	80 x 10	40%	439678 5412277 (nth end) 439697 5412137 (sth end)	Spanish heath	E side private land – owner Dale Padman, controlled 2020
700m	4	10 x 5m	50%	439690 542055	Spanish heath	As above, controlled 2020
1km	5 Controlled 2012 2013 2014 2016 2018 2020	30 x 10m	50%	439677 5411835	Mont broom, in 2018 only occasional seedlings found, 2020 handful of mb seedlings pulled	E side of kings rd, Either side of entrance driveway

Perkins Road

Dist from junction with Claude Road	Site No.	Area	Density	Coords	Weeds present	Notes
50m	1	50 x 100m	20%	439318	Eng broome	Behind
	Controlled			5412705	in mown	Claude Rd
	2012				area + holly	Hall, English
	2013				in sw corner	broom in
	2014				of bushland	mown area,
	2016				+ cotoneasta	in bushland,
	2018				occasional	sw corner
	2019				Mother plant	holly (many

	2020				of holly	hundreds)
					found on	and occ
					private land	cotoneasta
					 – controlled 	much
					by owner	blackberry
200m	2	15 x 2m	40%	439281	Mont	E side in
	Controlled			5412574	broome	2016 4 plants
	2012					In 2020 2
	2013					plants
	2014					
	2016					
	2020					
500m	3	Occ	Occ		Briar rose	E side
						uncontrolled

Wildlife Road

Dist from junction with Claude Road	Site No.	Area	Density	Coord	Weeds present	Notes
50m	1	20 x 1	80%		Mont broom uncontrolled	W side Private hedge
300m	2 Controlled 2012 2013 2014 2015 burnt pws contract to control april 2015 2016 2018 2020	30 x 5	60%	438782 5412479	Gorse	At start of fire trail, about 30m in from Wildlife rd. No gorse plants evident in 2016, handful in 2018, none 2020
500m	3 Controlled 2012 2014 2016 2019 2020	50 x 10m	70%	438813 5412268	Spanish heath one plant found in 2019, none in 2020	Start of Tasmania track In 2016 4 plants pulled + 2x2m patch opp on east road side
700m	5 Controlled 2012 2013 2014	50 x 10m	40%	438750 5412991	Mont broom Many hundreds of germinants in 2016 and	W side mainly but also occasional on E side

	2016 2018 2020				2018, maybe 300 in 2020	
1.1km	6 Controlled 2012 2014 2016 2019 2020	10 x 5m	30%	438630 5411694	Spanish heath	E side – next to driveway to 115 – no plants in 2019, 2020
1.3km	7 Controlled 2012 2014 2016 2019 2020	40 x 30m	50%	438628 5411613	Spanish heath	W side road to fence burnt 2015, in 2016 approx 50 plants, two small patches in 2019, same 2020 + 10 foxgloves
1.6km	8	40 x 20	90%		Slender thistle, sprayed by? 2020	Around road at turning point W side

Claude Road Firetrails

starting from East end at Wildlife Rd through to Rysavy Rd

Site No. 1

Firetrail behind Claude Rd houses, joins on to Wildlife Road. Spanish heath, and e. broom Heath on private land + firetrail 0438717 5412491 acc 4m to 0438690 5412497 acc 3m Spanish Heath and controlled 2012 2014 2016 2018 2020 – patch about 5m x 3m density 20%

Site No. 2 (New)

Firetrail behind Claude Rd houses English broom 2x2m 50% density 438608 5412502 acc 3m Controlled 2016, 2018, 2020 3 plants,

Site No. 3

0438595 5412702 acc 13m Opposite Vale. Spanish heath, Mont broom, English broom 140m x 20m, density 70%, beside track and into bush + 8 mature radiata pines. Rubbish dump. In 2015 area burnt for fuel reduction, resulting in prolific germination of m broom seedlings.

Spanish Heath and Broom controlled 2012 2013 Burnt 2015 Seedlings controlled through pws contract April/May 2015. In 2016, broom seedlings on east and north side of firetrail handpulled, burnt area sprayed in oct 2016. Controlled 2018, still large job. 2020 controlled through working bee implemented through CEP, also collected and removed rubbish.

Site No. 4

438175 5412693 acc 22m Western end of bush block, on fire trail, adjoins private pasture, Spanish Heath– 80m x 5m – 20% density Controlled 2012 and 2016 (50 heath plants) 2018 no heath plants, 2019 7 plants found, 10 plants 2020

+ occasional gorse plants near roadside 0438693 5412455 acc 17m None found in 2016 one plant in 2018, none 2020

Site No. 5

0437738 5412301 acc 9m On Mt Roland Reserve, just west of property at 939 Claude Rd Spanish heath patch 100m x 50m density 50% + M Broom + 3 large radiata pines. Neigbour is Colin Steers, and heath also on his property, boundary uncertain. Heath and broom found over area between walking track and road and Steers' property.

Spanish Heath controlled 2012 20132014 whole site controlled with coop of ColinSteers, radiata pines not controlled.Reserve area controlled 2016, 2018, 2020

Site No. 6

0437435 5412201 acc 20m - Approx 200 metres west of site 5. Front entrance of 987 & 989 Claude Road, under power lines. Patch of weeds in large triangle shape – 60m long, 60m wide, tapering to 3m wide at top. Density 85% Mont broom, blackberry, Spanish heath, montbretia, blue periwinkle. Broom continues along both sides of track to east, densely at first, then occasional right through to site no. 5. Spanish heath extends up hill track to south, occasional for around 100m

Spanish Heath and Mont broom controlled 2012 2013 2015 and 2016 Area partially burnt in 2015, with prolific germination of broom seedlings. Subsequently seedlings controlled through pws 2015

and 2016 and 2018 (Rivercare)2020 Working Bee. Perimeter of Blackberry sprayed 2012 2013 2014 2015 2016 2018. Rubbish collected 2020

Site No. 7 (New Site) 0437260 5412012 south edge of walking track from 989 Claude to Rysavy Rd (approx) 150m east of Rysavy Rd. Spanish heath area 5 x 2 m density 50% all pulled 2016, none present in 2019, though 2 foxgloves present and controlled. 2020 – no weeds present.

Other firetrails in this area were surveyed 2018 and found to be free of weeds. Some minor bush tracks not surveyed.

North West Mt Roland area

Rysavy Road – Lots of blackberry and thistle, particularly on western side of road, otherwise clear of weeds. Silver Ridge property inspected 2014, no weeds identified.

New site Rysavy Road – adjacent to Silver Ridge entrance sign – 437123 5411405 15sqm 20% density, approx 20 S heath plants controlled 2016, 2018,2020

New site – On track heading ne from Gowrie Park Quarry, Spanish heath, 20 sqm, 40% density, 435783 54120553 controlled 2016, In 2019 no heath but one kunzea found. 2020 no weeds found

Tea Tree Road – Clear of weeds, excepting a few small radiata pines at end near entrance to private property

Disused area between existing Gowrie Park quarry and Claude Rd. large area of radiata pines and Spanish heath + kunzea. Heath at low density through much of the area – heath controlled 2014, 2016 2019, 2020 in two main centres 435678 5410377 (area 200 sqm density 30%), and 435538 5410337 (area 300 sqm density 40%) – in 2014 pines used for xmas trees through Lions Club. Large pines uncontrolled Small patch of kunzea 20 sqm density 50% found and controlled here 2014 2015 2016 2017 2018, 2019, 2020 at 435574 5410290. Kunzea also found at start of track from GP quarry heading sw (cords ???) controlled 2019, and 2020, and on Tasmania Trail heading north (one plant) at 435700 5410499 – no plants observed here in 2020.

Treloars Quarry – heath and kunzea controlled through contract with Treloars 2014,2015, kunzea controlled through rivercare 2016, 2017, 2018, 2019, 2020 This site straddles the boundary between Treloars Quarry and Crown land, mostly on Crown Land

New site – south of Tee Tree Rd, on walking track, under power lines, 435304 5410088, 20 sqm heath and gorse, 25% density, controlled 2016, 2018 – new plant Iris? Found and controlled. In 2020 three gorse plants found.

O'Neills Road

Dist from junction with Claude Road	Site No.	Area	Density	Coord	Weeds present	Notes
20m	1 Controlled 2012 2014 2016, 2020	20 x 50m	10^%	434801 5409009	Heath + occ m broom + cotoneasta + bb	Between pump house and road. In 2020 no plants found.
50m	2 Controlled 2014 2015 2016 2017 2018 2019 2020	20 x 2m	50%	434797 5408955	Kunzea heath scotch thistle	South side of road – no plants in 2020.
300	3 Controlled 2012 2014 2016 2017 wb 2018 2019 2020	90 x 3	30%	Nw end 434910 5408721 Ne end 734942 5408641	Kunzea heath	South side of road, where old town meets road, in 2020 sprayed back at least 10 metres from road.
450	4 Controlled 2011 2012 2013 20142015 2016 WB 2018 wb 2020	30 x 30m	50%	435232 5408441	Mont broom	Start of walking track to campground, in 2020 only occasional m broom plants found
450	5 Controlled 2012 onwards 2019	150 x 200	2016 is 5%		Heath, kunzea, gorse,	Toptown

460	6 controlled 2012 2014 no gorse present 2015 2016 2018, 2020	10 x 2	0%	435242 5408421	Gorse	Between road and creek
550	7 Controlled 2012 2014 2016 2018, 2020	40 x 10m	5%	435320 5408359	M broom	Old dump site Handful of plants in 2020
590	8 Controlled 2012 2013, 2014 no gorse present 2015 2016 2018, 2020	30 x 20m	0	435405 5408325	Gorse beside O'Neills Creek	
750	9 Controlled 2018 2020	30 x 3m	20%	435535 5408401	Heath south roadside	
2.5km	10 Controlled 2016, none 2018, 2020	1	1 plant	436421 5408403	Heath south roadside	
End of road	11 Controlled 2016 2018 2020	50 x 30m	5%	436565 5408422	scotch thistle	In parking area and for 60 metres downhill both sides of road, extending into grassy area on north side of road

West Mt Roland Area

500m West of Gowrie Park, and South of sawmill, track heads from Claude Rd south towards power lines. Old quarry/scrape site, also used as dumping ground. Spanish heath present over area approx

100 m x 20 m density 25% sth end: 433842 5408255 acc18m nth end: 433880 5408423 acc 9m To be controlled, outliers controlled eastern side of track 2014, June 2015 mapped and contained 2019, further works needed. Not controlled 2020. Possible working bee site.

Further west along Claude Road, about 200 metres before junction with Lorinna Road, on sth side, track heads into bush, next to large road sign. Around the first 20 metres of this track are Spanish heath and gorse plants (on north side) – **controlled 2012 2013** June 2015 May 2016 432066 5408067 acc 13m density 10% In 2016 5 gorse plants and hundreds heath ALSO, new sighting here of Californian Thistle, just on the east side of the entrance to this track. Controlled 2018, 2020 – two gorse plants present in 2020

Road to Moina, just east of junction with Staverton Road, south side 5408033 0430038 Occ S Heath controlled 2014, Now controlled by Dept State Growth

Mapping completed to 1km west of Junction with Staverton Road – remainder of road through to moina needs data points recorded.

Oliver's Road and south east back to Mersey River – these sites now controlled through Dept of State Growth 2017 2018 2019 2020

Notes Controlled Area Density Weeds Location
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				present	
Large clump sh under power lines, west side. Mostly on w side, but also on East	June 2014	120 x 4 m	5%	heath	From Junction to first power lines 04131798 5408060 acc 3m to 0431667 5407844 acc 3m
600m from Junction	2013, June 2014	100 sq m	Occ	heath	Occ both sides 431348 5407525 acc 10
200 m from Junction	June 2014	20 x 15	Occ both sides	heath	431683 5407804 acc 6m
500m past lookout. W side	June 2014	100m x 3	Occ – small plants	heath	From 0431188 5406063 to 0431057 5406207 acc 3m
	June 2014	20 x 2	5%	heath	Sprayed nth side 431539 5406936 acc 6m
Just before old Lorinna road, both sides of road	June 2014	120 x 4	10%	heath	431491 5404817 acc 5m
	Controlled June 2014	5 x 1m	occ	heath	431583 5404169 acc 3
	Controlled June 2014	20 x 3	10%	heath	Both sides 431067 5402340 acc 3 needs control
Opp new Lorinna turnoff, some outliers	20 Controlled 2014	5 x 2m	50%	heath	431884 5401066 to 431841 5400879 cc 3m
Bberry starts from here going south	21			blackberry	432634 5399712 acc 4 lookout area
	22	point	1 plant	willow	Single plant
Ration tree creek	23	point	1 plant	willow	Single plant
	24	200 sq m	70%	willow	Maybe 100 trees 432850

					5398451 acc 3
	25	50m	70%	willow	South side of
					road 433687
					5398453
Liena road	26	20 x 5m	30%	Gorse none	437093
				evident 2019	5399830 acc
					4m
Sykes Road	27	20 x 5	15%	heath	Private
					property
					442517
					5404317 acc
					3m
	28	130 x 2	30%	heath	443672
		roadside			5404254 acc
					3m to
					444009
					5404217 acc
					3m