

CON21055 Herbicide use

PARKS & RECREATION DEPT	Herbicide	Where is the product used	How often is a site treated (per annum)	Note
CONTRACTOR 1	glyphosate (ml)	Wide range of uses including gardens, revegetation sites, site edges, around assets in grass areas, scrub weeds control, weeds in hard surfaces, drains (when dry), esplanade reserves	Anywhere between 1 to 6 depending on the situation	Total 510, Smart grow glyphate 360 which are aquatic approved (not that we spray in aquatic areas)
	Amitrole	Site specific targeting bamboo onion weed	1 - 2	
	clopyralid	Turf spraying for broadleaf weeds - district wide	1	not used every year
	metsulfuron-methyl	Spot spraying scrub weeds , onion weed., moth plant	1 - 2	
	proflaminate	Garden areas	2	pre emergence
	Biowet	Wetting agent - added to other herbicide mixes		
	haloxyfop	Gardens and bush areas	1 - 2	targeting grass weeds in broadleaf plantings
	triclopyr	Bush, scrub areas, hard surface and gardens	1 - 2	In gardens and hardsurfaces targeting hawkbit
	Lawn guard	Turf spraying for broadleaf weeds - district wide	1	dicamba and 2,4 - D
	Long Term Weed Weapon	Hard surfaces and gardens	1	Combination of 3 active ingredients - terbutylazine, glyphosate, saflufenacil. Knock down and pre emergence in 1 product
	Pulse \ Pennitr8 \ Kantor (adjuvant)	Wetting agent - added to other herbicide mixes		
	simazine	Gardens	1 - 2	
	Wet&Forget (ml)	Hard surfaces	2 - 3	
	Weed Weapon Extra Strength Glyphosate	Gardens	1	Combination of 2 active ingredients - glyphosate and saflufenacil. For harder to kill weeds - hawkbit
CONTRACTOR 2	Herbicide	Where is the product used	How often is a site treated (per annum)	Note
	metsulfuron-methyl	Bush / scrub areas	1	Spot spraying weeds among revegetating natives
	triclopyr	Bush / scrub areas	1	Spot spraying weeds among revegetating natives
	Organosilicone	Wetting agent - added to other herbicide mixes	1	
	haloxyfop	Bush / scrub areas	1	targeting grass weeds in broadleaf plantings
CONTRACTOR 3	Herbicide	Where is the product used	How often is a site treated (per annum)	Note
	glyphosate	Bush / scrub areas	1 - 2	Spot spraying weeds among revegetating natives
	Organosilicone	Wetting agent - added to other herbicide mixes		
	dicamba	Bush / scrub areas	1	Spot spraying weeds among revegetating natives
	Tordon Brushkiller	Bush / scrub areas	1	Combination of 2 active ingredients - picloran and aminopyralid. For harder to kill weeds
	Bow & Arrow	Sports turf, parks, berms	2-4 times/year	Broadleaf herbicide
	Primo Maxx	Sports turf, parks	4-8 times/year	Growth regulator
	Headway Maxx	Rye grass disease control	2-6 times/year	Fungicide
	Mancozeb (Penncozeb)	Rye grass disease control	2-6 times/year	Fungicide
	Red Marker dye	Bush / scrub areas		

CONTRACTOR 4	Herbicide	Where is the product used	How often is a site treated (per annum)	Note
	glyphosate (ml)	Maunu, Kamo, Onerahi, Whananaki cemetery. Mostly around trees and fence lines. Some garden edges.	2-3 times a year depending on the cemetery. Roughly 200-300 litres of mixed spray at a time. Applied with a 100 litre spray tank.	Smart grow glyphate 360 which are aquatic approved (not that we spray in aquatic areas)
CONTRACTOR 5	Herbicide	Where is the product used	How often is a site treated (per annum)	Note
	glyphosate	Track entrance, surface, sidedrains & sumps. Noxious weeds within 2m of side of track	1-6 depending on location and the weather	Glyphosate 360 which is aquatic approved. Signs installed at start of track when spraying.
	Pulse/Silmaxx	Wetting agent - added to other herbicide mixes	1-6 depending on location and the weather	Signs installed at start of track when spraying.
	No Wasps	Off track during summer infestation	1-2	Dust around wasp ground entry only.
	metsulfuron-methyl	Spot spray hard to kill weeds	1-2	Signs installed at start of track when spraying.
CONTRACTOR 6	Herbicide	Where is the product used	How often is a site treated (per annum)	Note
	metsulfuron-methyl	Bush / scrub areas	1 - 2	
	Red Dye			
	Supersil	Wetting agent - added to other herbicide mixes		
	glyphosate	Bush / scrub areas, reveg sites	2 - 4	
	triclopyr	Bush / scrub areas	1- 2	
	amitrole	Bamboo sites	1- 2	
	Conquest	Bush / scrub areas	1 - 2	combination of picloram and triclopyr
	Cut and Paste Glyphosate	Bush / scrub areas	1	stump treatment
CEMETERY & BOTANICA DEPT	Herbicide	Where is the product used	How often is a site treated (per annum)	Note
	glyphosate (ml)	Maunu, Kamo, Onerahi, Whananaki cemetery. Mostly around trees and fence lines. Some garden edges.	2-3 times a year depending on the cemetery. Roughly 200-300 litres of mixed spray at a time. Applied with a 100 litre spray tank.	Applied by WDC Cemetery staff. Smart grow glyphate 360 which are aquatic approved (not that we spray in aquatic areas)
WASTEWATER & STORMWATER DEPT	Herbicide	Where is the product used	How often is a site treated (per annum)	Note
	glyphosate, metsulphuron or brush killer	Drains, waterways, treatment plants, not used in public areas.	As required (monthly)	Applied by WDC Wastewater & stormwater operators.