

MARIN COUNTY OPEN SPACE DISTRICT
VEGETATION AND BIODIVERSITY PROJECTS
MONTHLY IPM TREATMENT REPORT

October, 2024

CHEMICAL TREATMENTS

Dates	Preserve	Labor Source	Product Applied	Registration #	Undiluted Product Used	Target Pest	Hours
10/01	Ring Mountain	Staff	Hi-Light		0.00 oz	Foeniculum vulgare	7.00
			Turf Mark		0.00 oz		
			Vastlan	EPA 62719-687	2.80 oz		
10/03	Ring Mountain	Staff	Hi-Light		0.00 oz	Pyracantha angustifolia	9.00
			Vastlan	EPA 62719-687	0.51 oz		
10/03	Ring Mountain	Staff	Turf Mark		0.00 oz	Cotoneaster pannosus	0.00
			Vastlan	EPA 62719-687	0.75 oz		
10/03	Ring Mountain	Staff	Hi-Light		0.00 oz	westringia fruticosa	0.00
			Vastlan	EPA 62719-687	0.10 oz		
10/03	Ring Mountain	Staff	Hi-Light		0.00 oz	Maytenus boaria	4.00
			Vastlan	EPA 62719-687	0.50 oz		
10/04	Ring Mountain	Staff	Hi-Light		0.00 oz	Prunus cerasifera	0.00
			Vastlan	EPA 62719-687	0.50 oz		
10/04	Ring Mountain	Staff	Hi-Light		0.00 oz	Casuarina equisetifolia	0.00
			Vastlan	EPA 62719-687	0.10 oz		
10/09	Mt. Burdell	Staff	Vastlan	EPA 62719-687	14.00 oz	Baccharis pilularis	20.00
10/22	Baltimore Canyon	Staff	Competitor	CA 2935-50173	49.15 oz	Maytenus boaria	15.00
			Garlon 4 Ultra	EPA 62719-527	122.88 oz		
			Turf Mark		6.14 oz		
10/28	King Mountain	Staff	Garlon 4 Ultra	EPA 62719-527	20.00 oz	Acacia dealbata	0.00
			Pentra-bark	CA 83416-50001	60.00 oz		
10/28	Old St. Hilary's	Staff	Turf Mark		0.01 oz	Rubus armeniacus	56.00
			Vastlan	EPA 62719-687	6.70 oz		
10/28	Blithedale Summit	Staff	Garlon 4 Ultra	EPA 62719-527	1.50 oz	Acacia dealbata	0.00
			Pentra-bark	CA 83416-50001	4.50 oz		
10/28, 10/29, 10/31	Old St. Hilary's	Staff	Turf Mark		0.00 oz	Maytenus boaria	1.00
			Vastlan	EPA 62719-687	0.92 oz		
10/29, 10/30, 10/31	Old St. Hilary's	Staff	Hi-Light		0.00 oz	Pyracantha angustifolia	150.00
			Turf Mark		0.02 oz		
			Vastlan	EPA 62719-687	24.30 oz		
10/31	Old St. Hilary's	Staff	Competitor	CA 2935-50173	3.99 oz	Cotoneaster pannosus	0.00
			Hi-Light		0.00 oz		

Dates	Preserve	Labor Source	Product Applied	Registration #	Undiluted Product Used	Target Pest	Hours
			Turf Mark		0.05 oz		
			Vastlan	EPA 62719-687	11.44 oz		
10/31	Old St. Hilary's	Staff	Hi-Light		0.00 oz	Prunus cerasifera	0.00
			Vastlan	EPA 62719-687	1.20 oz		

TOTAL 262.00

OTHER MANAGEMENT ACTIVITIES

Dates	Preserve	Labor Source	Activity	Target Pest	Hours
10/01		Staff	Shovel Shear	Prunus cerasifera	0.10
10/01	Gary Giacomini	Staff	Shovel Shear	Cytisus scoparius	0.35
10/01	Gary Giacomini	Staff	Hand Pull	Genista monspessulana	0.10
10/01	Gary Giacomini	Staff	Shovel Shear	Phalaris aquatica	0.10
10/01	White Hill	Staff	Hand Pull	Genista monspessulana	0.35
10/02, 10/30	Terra Linda/Sleepy Hollow Divide	Staff	Hand Pull	Dittrichia graveolens	1.00
10/03	Ring Mountain	Staff	Hand Pull	Ageratina adenophora	0.00
10/03	Ring Mountain	Staff	Hand Pull	Miscanthus sinensis	0.00
10/07	Bothin Marsh	Staff	Hand Pull	Salsola soda	24.00
10/08		Staff	Hand Pull	Dittrichia graveolens	0.20
10/08	Bolinas Lagoon	Staff	Hand Pull	Carpobrotus edulis	23.00
10/08	Ignacio Valley	Staff	Hand Pull	Maytenus boaria	0.50
10/08	Mt. Burdell	Staff	Hand Pull	Dittrichia graveolens	0.10
10/08	Mt. Burdell	Staff	Hand Pull	Maytenus boaria	0.00
10/08	Mt. Burdell	Staff	Shovel Shear	Maytenus boaria	1.10
10/08	Mt. Burdell	Staff	Hand Pull	Olea europaea	0.10
10/08	Mt. Burdell	Staff	Shovel Shear	Rhaponticum repens	0.00
10/17		Staff	Hand Pull	Datura stramonium	0.00
10/17, 10/23	Gary Giacomini	Contractor	Power Tools	Pseudotsuga menziesii	1,164.50
10/22	Cascade Canyon	Staff	Power Tools	Pseudotsuga menziesii	40.00
10/22	Mt. Burdell	Staff	Hand Pull	Centaurea calcitrapa	0.00
10/23	Gary Giacomini	Contractor	Propane Flaming	Pseudotsuga menziesii	96.00
10/28	Old St. Hilary's	Staff	Hand Pull	Maytenus boaria	0.00

TOTAL 1,351.50