

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

July, 2019

CHEMICAL TREATMENTS

Dates	Preserve	Labor Source	Product Applied	Registration #	Undiluted Product Used	Target Pest	Hours
7/02	Santa Venetia Marsh	Staff	Competitor	CA 2935-50173	0 oz	Lepidium latifolium	1.00
			Habitat	EPA 241-426	0 oz		
			Turf Mark		0 oz		
7/02	Deer Island	Staff	Competitor	CA 2935-50173	1 oz	Lepidium latifolium	2.25
			Habitat	EPA 241-426	0 oz		
			Turf Mark		0 oz		
TOTAL							3.25

OTHER MANAGEMENT ACTIVITIES

Dates	Preserve	Labor Source	Activity	Target Pest	Hours
7/01	Loma Alta	Staff	Hand Pull	Centaurea calcitrapa	15.50
7/02	Verissimo Hills	Staff	Hand Pull	Centaurea calcitrapa	0.25
7/02, 7/08, 7/16	Bothin Marsh	Staff	Hand Pull	Limonium ramosissimum	32.00
7/03	Bolinas Lagoon	Staff	Hand Pull	Lupinus arboreus	0.00
7/03	Maurice Thorner	Staff	Hand Pull	Phalaris aquatica	0.10
7/03	Whitehouse Pool	Staff	Cover (fabric or plastic)	Lepidium latifolium	1.00
7/09	Lucas Valley	Staff	Hand Pull	Centaurea calcitrapa	6.00
7/10	Ring Mountain	Staff	Hand Pull	Centaurea calcitrapa	1.50
7/10, 7/15, 7/17	Rush Creek	Staff	Hand Pull	Centaurea solstitialis	0.75
7/12	Bald Hill	Staff	Hand Pull	Dittrichia graveolens	0.00
7/12, 7/17, 7/18	Bolinas Lagoon	Contractor	Hand Pull	Melilotus indicus	3.00
7/12, 7/17, 7/18	Bolinas Lagoon	Staff	Hand Pull	Melilotus indicus	6.00
7/12, 7/17, 7/18	Bolinas Lagoon	Volunteer	Hand Pull	Melilotus indicus	58.00
7/15	Rush Creek	Staff	Hand Pull	Dittrichia graveolens	0.25
7/15	Rush Creek	Staff	Hand Pull	Genista monspessulana	0.25
7/15	Rush Creek	Staff	Hand Pull	Lepidium latifolium	0.25
7/15, 7/16	Mt. Burdell	Staff	Hand Pull	Centaurea solstitialis	41.50
7/16	Mt. Burdell	Staff	Hand Pull	Aegilops triuncialis	0.25
7/17, 7/20, 7/31	Bolinas Lagoon	Staff	Hand Pull	Carpobrotus edulis	6.25
7/17, 7/20, 7/31	Bolinas Lagoon	Volunteer	Hand Pull	Carpobrotus edulis	10.75
7/17, 7/31	Bolinas Lagoon	Contractor	Hand Pull	Carpobrotus edulis	1.50
7/18, 7/24	Stafford Lake	Staff	Hand Pull	Centaurea calcitrapa	8.25
7/22	Old St. Hilary's	Staff	Flower / Seed Removal	Cortaderia jubata	4.00
7/22, 7/24	Ring Mountain	Staff	Hand Pull	Cortaderia jubata	17.50
7/22, 7/25	Old St. Hilary's	Staff	Hand Pull	Cortaderia jubata	3.75
7/24	Camino Alto	Staff	Power Tools	Pinus radiata	0.00
7/24, 7/25	Camino Alto	Staff	Hand Pull	Pinus radiata	0.75
7/25	Camino Alto	Staff	Lop	Pinus radiata	0.50

Dates	Preserve	Labor Source	Activity	Target Pest	Hours
7/25	Old St. Hilary's	Staff	Hand Pull	Phytolacca heterotepala	5.50
7/30	Loma Verde	Staff	Hand Pull	Centaurea solstitialis	1.00
7/30	Loma Verde	Staff	Hand Pull	Cortaderia jubata	0.50
7/30	Loma Verde	Staff	Hand Pull	Genista monspessulana	1.50
7/30	Loma Verde	Staff	Hand Pull	Phalaris aquatica	0.50
7/31	Whitehouse Pool	Staff	Flower / Seed Removal	Lepidium latifolium	2.25
				TOTAL	231.10