

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

June, 2021

CHEMICAL TREATMENTS

Dates	Preserve	Labor Source	Product Applied	Registration #	Undiluted Product Used	Target Pest	Hours
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(no chemical treatments conducted this month)

OTHER MANAGEMENT ACTIVITIES

Dates	Preserve	Labor Source	Activity	Target Pest	Hours
6/01	Mt. Burdell	Staff	Hand Pull	Elymus caput-medusae	0.50
6/01 - 6/24	Terra Linda/Sleepy Hollow Divide	Staff	Hand Pull	Aegilops triuncialis	87.60
6/01, 6/03, 6/10, 6/23	Terra Linda/Sleepy Hollow Divide	Staff	Hand Pull	Aegilops cylindrica	8.50
6/01, 6/14, 6/15, 6/21, 6/22	Mt. Burdell	Staff	Hand Pull	Aegilops triuncialis	79.80
6/01, 6/23, 6/28, 6/29, 6/30	Mt. Burdell	Staff	Hand Pull	Centaurea solstitialis	65.96
6/03	White Hill	Staff	Hand Pull	Genista monspessulana	0.10
6/07	Gary Giacomini	Staff	Hand Pull	Cotoneaster pannosus	0.50
6/07	Gary Giacomini	Staff	Hand Pull	Foeniculum vulgare	0.25
6/07	Gary Giacomini	Staff	Hand Pull	Prunus cerasifera	0.25
6/07	Gary Giacomini	Staff	Hand Pull	Tragopogon porrifolius	0.25
6/07, 6/08	Bothin Marsh	Staff	Hand Pull	Limonium ramosissimum	42.99
6/07, 6/09, 6/10, 6/14	Gary Giacomini	Staff	Hand Pull	Genista monspessulana	2.00
6/07, 6/10	Gary Giacomini	Staff	Hand Pull	Centaurea melitensis	0.75
6/07, 6/10	Gary Giacomini	Staff	Hand Pull	Phalaris aquatica	1.50
6/07, 6/10, 6/14	Gary Giacomini	Staff	Hand Pull	Rubus armeniacus	1.00
6/08	Deer Island	Staff	Hand Pull	Aegilops triuncialis	1.00
6/08	Deer Island	Staff	Hand Pull	Dittrichia graveolens	0.25
6/08	Ignacio Valley	Staff	Hand Pull	Genista monspessulana	0.10
6/08	Indian Tree	Staff	Hand Pull	Carthamus lanatus	0.50
6/08	Indian Tree	Staff	Hand Pull	Dianthus barbatus	0.25
6/08	Indian Tree	Staff	Hand Pull	Genista monspessulana	0.25
6/09	Terra Linda/Sleepy Hollow Divide	Contractor	Hand Pull	Aegilops triuncialis	32.00
6/10	Gary Giacomini	Staff	Hand Pull	Mentha pulegium	0.25
6/10	Terra Linda/Sleepy Hollow Divide	Staff	Hand Pull	Carthamus lanatus	2.50
6/10	Terra Linda/Sleepy Hollow Divide	Staff	Hand Pull	Elymus caput-medusae	2.50
6/14		Staff	Hand Pull	Mentha pulegium	1.50
6/14	Gary Giacomini	Staff	Lop	Acacia melanoxyton	0.25
6/14, 6/16	Ring Mountain	Staff	Shovel Shear	Foeniculum vulgare	79.00
6/15	Ignacio Valley	Staff	Shovel Shear	Centaurea calcitrapa	0.25
6/15	Little Mountain	Staff	Hand Pull	Centaurea melitensis	0.25
6/15	Lucas Valley	Staff	Hand Pull	Carthamus lanatus	0.50

Dates	Preserve	Labor Source	Activity	Target Pest	Hours
6/15	Verissimo Hills	Staff	Hand Pull	Centaurea calcitrapa	0.25
6/15, 6/30	Mt. Burdell	Staff	Hand Pull	Centaurea calcitrapa	2.75
6/16	Lucas Valley	Staff	Hand Pull	Centaurea calcitrapa	0.50
6/16	Lucas Valley	Staff	Hand Pull	Centaurea melitensis	0.25
6/16	Terra Linda/Sleepy Hollow Divide	Staff	Hand Pull	Centaurea calcitrapa	0.50
6/16, 6/24	Ring Mountain	Staff	Hand Pull	Foeniculum vulgare	92.00
6/17	Gary Giacomini	Staff	Hand Pull	Hedera canariensis	0.25
6/17	Gary Giacomini	Staff	Hand Pull	Hedera helix	0.25
6/17	Gary Giacomini	Staff	Hand Pull	Ilex aquifolium	0.25
6/17	Gary Giacomini	Staff	Hand Pull	Lychnis coronaria	0.50
6/17	Santa Venetia Marsh	Staff	Hand Pull	Tribulus terrestris	0.20
6/17	Whitehouse Pool	Staff	Hand Pull	Lepidium latifolium	0.75
6/21	Alto Bowl	Staff	Hand Pull	Acacia melanoxyton	0.25
6/21	Alto Bowl	Staff	Hand Pull	Aloe maculata	0.25
6/21	Alto Bowl	Staff	Hand Pull	Centaurea calcitrapa	0.50
6/21	Alto Bowl	Staff	Hand Pull	Cortaderia jubata	0.50
6/21	Alto Bowl	Staff	Lop	Crataegus monogyna	0.25
6/21	Alto Bowl	Staff	Hand Pull	Helichrysum petiolare	0.25
6/21	Alto Bowl	Staff	Hand Pull	Phalaris aquatica	0.25
6/21	Camino Alto	Staff	Lop	Acacia melanoxyton	0.25
6/21	Camino Alto	Staff	Hand Pull	Delairea odorata	0.25
6/21	Camino Alto	Staff	Hand Pull	Foeniculum vulgare	0.25
6/21	Camino Alto	Staff	Hand Pull	Genista monspessulana	0.25
6/21	Camino Alto	Staff	Hand Pull	Ligustrum lucidum	0.25
6/21	Camino Alto	Staff	Hand Pull	Rubus armeniacus	0.25
6/21, 6/22	Blithedale Summit	Staff	Hand Pull	Phalaris aquatica	1.00
6/22	Baltimore Canyon	Staff	Hand Pull	Cortaderia jubata	0.25
6/22	Blithedale Summit	Staff	Hand Pull	Acacia melanoxyton	0.75
6/22	Blithedale Summit	Staff	Hand Pull	Echium candicans	0.25
6/22	Blithedale Summit	Staff	Hand Pull	Hedera canariensis	0.50
6/22	Blithedale Summit	Staff	Hand Pull	Hedera helix	0.75
6/22	Blithedale Summit	Staff	Lop	Pittosporum undulatum	0.25
6/22, 6/24	Blithedale Summit	Staff	Hand Pull	Cytisus scoparius	1.00
6/22, 6/24	Blithedale Summit	Staff	Hand Pull	Genista monspessulana	1.50
6/22, 6/24	Blithedale Summit	Staff	Hand Pull	Ligustrum lucidum	0.50
6/22, 6/24	Blithedale Summit	Staff	Hand Pull	Rubus armeniacus	1.00
6/24	Baltimore Canyon	Staff	Lop	Crataegus monogyna	0.25
6/24	Baltimore Canyon	Staff	Hand Pull	Ligustrum lucidum	0.50
6/24	Blithedale Summit	Staff	Hand Pull	Cotoneaster pannosus	1.25
6/24	Blithedale Summit	Staff	Hand Pull	Crataegus monogyna	0.25
6/24	King Mountain	Staff	Hand Pull	Acacia melanoxyton	0.25
6/24	King Mountain	Staff	Lop	Ilex aquifolium	0.25
6/24	Santa Venetia Marsh	Staff	Hand Pull	Washingtonia robusta	0.25
6/28	Mt. Burdell	Staff	Hand Pull	Mentha pulegium	39.00

TOTAL

565.25