

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

June, 2020

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 - 6/18	Ring Mountain	Staff	Hand Pull	Centaurea melitensis	38.00
6/01, 6/02	Terra Linda/Sleepy Hollow Divide	Staff	Hand Pull	Aegilops triuncialis	18.00
6/02 - 6/24	Mt. Burdell	Staff	Hand Pull	Aegilops triuncialis	297.03
6/03	Gary Giacomini	Staff	Hand Pull	Lychnis coronaria	0.50
6/03	Mt. Burdell	Staff	Hand Pull	Centaurea melitensis	0.40
6/03, 6/04	Gary Giacomini	Staff	Hand Pull	Hedera helix	0.50
6/03, 6/04, 6/10	Gary Giacomini	Staff	Hand Pull	Cytisus scoparius	1.25
6/03, 6/04, 6/10	Gary Giacomini	Staff	Hand Pull	Genista monspessulana	2.25
6/03, 6/04, 6/10	Gary Giacomini	Staff	Hand Pull	Rubus armeniacus	1.50
6/03, 6/15	Gary Giacomini	Staff	Hand Pull	Phalaris aquatica	0.50
6/04	Gary Giacomini	Staff	Shovel Shear	Acacia melanoxylon	0.25
6/08	Pacheco Valle	Staff	Hand Pull	Centaurea calcitrapa	0.25
6/08	Pacheco Valle	Staff	Hand Pull	Centaurea melitensis	0.50
6/08	Pacheco Valle	Staff	Shovel Shear	Genista monspessulana	0.25
6/08	Pacheco Valle	Staff	Hand Pull	Phalaris aquatica	0.50
6/08	Terra Linda/Sleepy Hollow Divide	Staff	Shovel Shear	Centaurea solstitialis	0.25
6/08, 6/11	Pacheco Valle	Staff	Hand Pull	Genista monspessulana	1.75
6/09	Lucas Valley	Staff	Shovel Shear	Cotoneaster pannosus	0.25
6/09	Lucas Valley	Staff	Hand Pull	Genista monspessulana	0.75
6/10	Gary Giacomini	Staff	Hand Pull	Centaurea melitensis	0.25
6/10	Whitehouse Pool	Staff	Hand Pull	Lepidium latifolium	0.25
6/10, 6/15	Gary Giacomini	Staff	Hand Pull	Mentha pulegium	0.50
6/11	Ignacio Valley	Staff	Hand Pull	Genista monspessulana	0.25
6/11	Loma Alta	Staff	Hand Pull	Aegilops triuncialis	1.00
6/11	Loma Alta	Staff	Hand Pull	Centaurea melitensis	0.25
6/11	Loma Alta	Staff	Hand Pull	Centaurea solstitialis	0.50
6/11, 6/24	Loma Alta	Staff	Hand Pull	Centaurea calcitrapa	0.75
6/11, 6/24	Loma Alta	Staff	Hand Pull	Genista monspessulana	0.50
6/15	Gary Giacomini	Staff	Lop	Cotoneaster pannosus	0.25
6/15	White Hill	Staff	Hand Pull	Centaurea melitensis	0.25
6/15	White Hill	Staff	Hand Pull	Cortaderia jubata	0.25
6/15	White Hill	Staff	Hand Pull	Genista monspessulana	2.50
6/15	White Hill	Staff	Shovel Shear	Genista monspessulana	0.25

Dates	Preserve	Labor Source	Activity	Target Pest	Hours
6/15	White Hill	Staff	Shovel Shear	Rubus armeniacus	0.25
6/16	Cascade Canyon	Staff	Lop	Cotoneaster pannosus	0.10
6/16	Deer Island	Staff	Hand Pull	Centaurea solstitialis	1.50
6/16	Deer Island	Staff	Hand Pull	Cotoneaster pannosus	0.25
6/16	Deer Island	Staff	Hand Pull	Dittrichia graveolens	0.25
6/16	Deer Island	Staff	Hand Pull	Lepidium latifolium	0.25
6/16	Deer Island	Staff	Hand Pull	Olea europaea	0.25
6/16	Deer Island	Staff	Hand Pull	Tragopogon porrifolius	0.25
6/16	Indian Valley	Staff	Hand Pull	Centaurea solstitialis	0.50
6/16	Lucas Valley	Staff	Hand Pull	Centaurea cyanus	0.25
6/16	Mt. Burdell	Staff	Hand Pull	Centaurea calcitrapa	0.00
6/16, 6/24	Lucas Valley	Staff	Hand Pull	Carthamus lanatus	0.75
6/16, 6/24	Lucas Valley	Staff	Hand Pull	Centaurea solstitialis	0.50
6/17 - 6/29	Bothin Marsh	Staff	Hand Pull	Limonium ramosissimum	57.00
6/17, 6/29	Bothin Marsh	Volunteer	Hand Pull	Limonium ramosissimum	3.10
6/17, 6/29, 6/30	Mt. Burdell	Staff	Hand Pull	Centaurea solstitialis	79.75
6/23	Strawberry Point Tidal Area	Staff	Hand Pull	Limonium ramosissimum	4.25
6/23, 6/24	Mt. Burdell	Staff	Hand Pull	Mentha pulegium	46.00
6/24	680	Staff	Hand Pull	Carthamus lanatus	0.25
6/24	Indian Tree	Staff	Hand Pull	Carthamus lanatus	0.25
6/24	Terra Linda/Sleepy Hollow Divide	Staff	Hand Pull	Genista monspessulana	0.25
6/29	Cascade Canyon	Staff	Hand Pull	Cotoneaster pannosus	0.20
6/29	Cascade Canyon	Staff	Hand Pull	Genista monspessulana	0.70
6/29	Terra Linda/Sleepy Hollow Divide	Staff	Hand Pull	Mentha pulegium	4.00
6/29	Terra Linda/Sleepy Hollow Divide	Staff	Hand Pull	Xanthium strumarium	0.10
6/30	Terra Linda/Sleepy Hollow Divide	Staff	Hand Pull	Dittrichia graveolens	0.05

TOTAL

573.43