

# REGION 3 FY11 NOXIOUS WEED MANAGEMENT REPORT

## WILDLIFE MANAGEMENT AREAS

Site Name	Acres	County Number(s)	County Agrmt. Status	County Spray Agrmt?	Infestation Status	Priority Rating	Weed Species	Infested Acres	Acres Chem. Treated	Chemical Treatment Cost	Acres Mech. Treated	Mech. Trtmt. Cost	Insect Releases	Insect Cost	Acres Grazed	Grazing Cost	Misc. Cost	Total Cost
Canyon Creek	2,200.0	5	C		>	1&2	1,2,6,24	400	0	\$0	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	\$0.00
Canyon Ferry	5000.0	43	C	N	>	1,2&3	1,2,4,6,9,10,24	450	120	\$3,448.23	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	\$3,448.23
Dome Mt	4,789.0	49	C		>	1&2	1,4,6,24	500	0	\$0	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	\$0.00
Duhamé	1,800.0	1	C		<	1&2	1,2,4	300	3.6	\$1,213	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	\$1,212.64
Fleecer	7,394.0	1	C		<	1&3	1,6,9,24	300	183	\$1,208	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	\$1,207.70
Gallatin	8,540.0	6	C		>	1&2	1,6,24	100	5	\$43	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	\$43.25
Gravelly-Blacktail	17,422.0	18	C		>	1&2	1,4,6,24	300	15	\$107	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	\$107.38
Lake Helena	300.0	5	C		<	1&3	1,9,10,24	50	0	\$0	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	\$0.00
Madison - Bear Cr.	3,456.0	25	C		>	1&2	12,6,24	200	17	\$73	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	\$72.95
Madison - Wall Cr.	7,067.0	25	C		>	1&2	1,2,6,24	300	31	\$304	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	\$304.19
Mt. Haggin	58,500.0	1,30	C		>	1	1,2,6,10,24	10,000	282	\$8,080	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	\$8,080.34
Robb Ledford	34,789.0	18, 25	C		>	1&2	1,6,24	1,000	317	\$1,955	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	\$1,955.20
<b>TOTALS</b>	<b>151,257</b>							<b>13,900</b>	<b>973.60</b>	<b>\$16,431.88</b>	<b>0</b>	<b>\$0.00</b>	<b>0</b>	<b>\$0.00</b>	<b>0</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$16,431.88</b>

## PARKS

Site Name	Acres	County Number(s)	County Agrmt. Status	County Spray Agrmt?	Infestation Status	Priority Rating	Weed Species	Infested Acres	Acres Chem. Treated	Chemical Treatment Cost	Acres Mech. Treated	Mech. Trtmt. Cost	Insect Releases	Insect Cost	Acres Grazed	Grazing Cost	Misc. Cost	Total Cost
Bannack	1622	Bverhead	C	Y	stable	2	1,4,6,10,24	no report	20	\$3,000.00	10	\$0.00	2	\$0.00	0	\$0.00	\$0.00	\$3,000.00
Beaverhead Rock	71	Madison	C	Y	stable	2	1,4	no report	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	\$0.00
Black Sandy	55	L&C	C	N	stable	2	1,3,4,6,10	< 3	1.6	\$960.00	5	\$400.00	0	\$0.00	0	\$0.00	\$136.00	\$1,496.00
Clark's Lookout	7.2	Bverhead	C	Y	stable	2	1	no report	1	\$450.00	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	\$450.00
Elkhorn	< 1	Jefferson	C	N	stable	2	1,4	< 1	0.5	\$26.00	1	\$200.00	0	\$0.00	0	\$0.00	\$0.00	\$226.00
L&C Caverns	3034	Jefferson	C	Y	<	2	1,2,3,4,6,10	no report	135	\$6,864.00	17	\$2,400.00	0	\$0.00	0	\$0.00	\$0.00	\$9,264.00
Madison Buffalo	618	Gallatin	C	Y	stable	2	3,6,10,24	4	unknown	\$1,035.00	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	\$1,035.00
MO Headwater	530	Gallatin	C	Y	stable	2	1,2,10,24	22	unknown	\$2,161.00	unknown	\$0.00	0	\$0.00	0	\$0.00	\$0.00	\$2,161.00
Spring Meadow Lake	56	L&C	C	Y	stable	2	1,3,4,6,10,15	10	15	\$1,890.70	15	\$800.00	0	\$0.00	0	\$0.00	\$116.00	\$2,806.70
<b>TOTALS</b>	<b>5993.2</b>							<b>36</b>	<b>173.1</b>	<b>\$16,386.70</b>	<b>48</b>	<b>\$3,800.00</b>	<b>2</b>	<b>\$0.00</b>	<b>0</b>	<b>\$0.00</b>	<b>\$252.00</b>	<b>\$20,438.70</b>

## SHEET KEY AND TERMS

### Weed Species Key

1 = Spotted Knapweed	7 = Sulfur Cinquefoil	13 = Ox-eye Daisy	19 = Tall Buttercup	25 = Yellow-Flag Iris
2 = Leafy Spurge	8 = Diffuse Knapweed	14 = Dyers Woad	20 = Tamarisk (Saltcedar)	26 = Eurasian Millfoil
3 = Dalmation Toadflax	9 = Russian Knapweed	15 = Purple Loosestrife	21 = Yellow Starthistle	27 = Perennial Pepperweed
4 = Canada Thistle	10 = Whitetop	16 = Tansy Ragwort	22 = Common Crupina	28 =
5 = Field Bindweed	11 = St. Johnswort	17 = Meadow Hawkweed	23 = Rush Skeletonweed	29 =
6 = Houndstongue	12 = Common Tansy	18 = Orange Hawkweed	24 = Yellow Toadflax	30 =

### Priority Rating Key

1= High Priority: new or small infestations that can be reduced/eradicated,* or a new invader.	Infestation Status = Increasing(>), Decreasing(<), or Stable(-)
2= Medium Priority: established infestations that may be reduced with continued efforts.	*County Agreement Status = Current(C), or Pending(P)
3= Low priority: large, established infestations where control efforts are limited to containment, suppression, and prevention of new infestations.	



**FISHING ACCESS SITES - CONTINUED**

SITE	Acres	County Number(s)	County Agrmt. Current?	County Spray Agrmt?	Infestation Status	Priority Rating	Weed Species	Infested Acres	Acres Chem. Trtmt. Treated Cost*	Acres Mech. Trtmt. Treated Cost*	Insect Releases	Insect Cost*	Acres Grazed	Grazing Cost*	Misc. Cost*	Total Cost		
Milwaukee	7.34	Gallatin	C	Y	Stable	2	1	Not Reported				0	\$0.00	0.0	\$0.00	\$0.00	\$0.00	
Raynolds' Pass	161.95	Madison	C	Y	<	2	1, 4, 6,13,24	Not Reported				0	\$0.00	0.0	\$0.00	\$0.00	\$0.00	
Three Dollar Bridge	100	Madison	C	Y	<	2	1,4,7,24	Not Reported				0	\$0.00	0.0	\$0.00	\$0.00	\$0.00	
3 Forks Ponds (city)	96.05	Gallatin	NA	NA	Unknown		?	Not Reported				0	\$0.00	0.0	\$0.00	\$0.00	\$0.00	
Valley Garden	147.21	Madison	C	Y	Unknown	2	1,2,3,5,24	15.4				0	\$0.00	0.0	\$0.00	\$0.00	\$0.00	
Varney Bridge	5	Madison	C	Y	Stable	2	1,4,6,24	13.3				0	\$0.00	0.0	\$0.00	\$0.00	\$0.00	
<b>MISSOURI</b>																		
Causeway	1.21	Lewis & Clark	C	N	<	2	1	Not Reported				0	\$0.00	0.0	\$0.00	\$0.00	\$0.00	
Fairweather	719.16	Gallatin	C	Y	Unknown	2	1,2,4,5,6,24	80				0	\$0.00	0.0	\$0.00	\$0.00	\$0.00	
Helena Reg. Reservoir	450	Lewis and Cla	C	N	Unknown	2	1, 3, 4	20+	15.00	\$1,005.83		0	\$0.00	0.0	\$0.00	\$0.00	\$1,005.83	
Toston	36.62	Broadwater	C	Y	<	2	1, 4, 6	1				0	\$0.00	0.0	\$0.00	\$0.00	\$0.00	
York Bridge	10.45	Lewis & Clark	C	N	<	2	1, 3, 4	1	9.50	\$1,005.83	0.00	\$0.00	0.0	\$0.00	0.0	\$0.00	\$1,005.83	
Lake Helena FAS	5	Lewis & Clark	C	N	Unknown	2		Not Reported				0	\$0.00	0.0	\$0.00	\$0.00	\$0.00	
Yorks Islands	16.14	Broadwater	C	Y	<	2	1, 4	1				0	\$0.00	0.0	\$0.00	\$0.00	\$0.00	
<b>RUBY</b>																		
Alder Bridge	8.9	Madison	C	Y	Unknown	2	1,4,6	Not Reported				0	\$0.00	0.0	\$0.00	\$0.00	\$0.00	
Coy Brown Bridge	6	Madison	C	Y	Unknown	2	1, 4	Not Reported				0	\$0.00	0.0	\$0.00	\$0.00	\$0.00	
Ruby Dam	1.5	Madison	C	Y	<	2	1,4,6,19	Not Reported				0	\$0.00	0.0	\$0.00	\$0.00	\$0.00	
Ruby Island	50.56	Madison	C	Y	Unknown	2	1, 4	Not Reported				0	\$0.00	0.0	\$0.00	\$0.00	\$0.00	
Silver Springs Bridge	24	Madison	C	Y	<	2	1, 4, 6	Not Reported				0	\$0.00	0.0	\$0.00	\$0.00	\$0.00	
Vigilante	69	Madison	C	Y	Unknown	2	1, 4, 6, 19	Not Reported	2.00	\$784.02	0.00	\$0.00	0	\$0.00	0.0	\$0.00	\$0.00	\$784.02
<b>YELLOWSTONE</b>																		
Brogan's Landing	2.82	Park	C	Y	<	2	1,2,4,6,12,24	2.5	2.50	\$784.02	0.00	\$0.00	0	\$0.00	0.0	\$0.00	\$0.00	\$784.02
Carter's Bridge	2.82	Park	C	Y	<	2	1,2,4,6,12,24	0.5				0	\$0.00	0.0	\$0.00	\$0.00	\$0.00	
Chicory	1.71	Park	C	Y	<	2	1, 4	0.1				0	\$0.00	0.0	\$0.00	\$0.00	\$0.00	
Corwin Springs	0.94	Park	C	Y	Unknown	2	1, 8	Not Reported				0	\$0.00	0.0	\$0.00	\$0.00	\$0.00	
Crystal Cross	23	Park	C	Y	Unknown	2	1,3,4,6,24	Not Reported	10.75	\$866.68	0.00	\$0.00	0	\$0.00	0.0	\$0.00	\$0.00	\$866.68
Dalley Lake	259.6	Park	C	Y	Stable	2	1,3,4,6,12,24	30.8				0	\$0.00	0.0	\$0.00	\$0.00	\$0.00	
Emigrant	2.32	Park	C	Y	<	2	1, 6, 19	2	1.50	\$784.02	0.00	\$0.00	0	\$0.00	0.0	\$0.00	\$0.00	\$784.02
Emigrant West	70.74	Park	C	Y	>	2	1,2,4,6	Not Reported				0	\$0.00	0.0	\$0.00	\$0.00	\$0.00	
Free River	13.41	Park	C	Y	>	2	1, 2,4,7,12,24	41.2	1.00	\$784.02	0.00	\$0.00	0	\$0.00	0.0	\$0.00	\$0.00	\$784.02
Grey Owl	36	Park	C	Y	Stable	2	1,3,4,6	18.5	2.00	\$880.15	0.00	\$0.00	0	\$0.00	0.0	\$0.00	\$0.00	\$880.15
HWY 89 Bridge	1.95	Park	C	Y	Stable	2	1, 4	Not Reported				0	\$0.00	0.0	\$0.00	\$0.00	\$0.00	
Loch Leven	75.44	Park	C	Y	<	2	1,3, 4,5,6,7,24	Not Reported	4.00	\$902.15	0.00	\$0.00	0	\$0.00	0.0	\$0.00	\$0.00	\$902.15
Mallard's Rest	18.12	Park	C	Y	<	2	1, 3, 4, 6, 12	5	3.00	\$866.69	0.00	\$0.00	0	\$0.00	0.0	\$0.00	\$0.00	\$866.69
Mayor's Landing (city)	2.8	Park	NA	NA	?	?	?	Not Reported				0	\$0.00	0.0	\$0.00	\$0.00	\$0.00	
Paradise	2.58	Park	C	N	<	2	1,6,12,19	Not Reported	2.00	\$784.02	0.00	\$0.00	0	\$0.00	0.0	\$0.00	\$0.00	\$784.02
Pine Creek	2.23	Park	C	N	Unknown	2	1,4,6,19,24	1.5	1.00	\$784.02	0.00	\$0.00	0	\$0.00	0.0	\$0.00	\$0.00	\$784.02
Point of Rocks	58.75	Park	C	N	<	2	1,5,6,19	22.1	7.00	\$811.61	0.00	\$0.00	0	\$0.00	0.0	\$0.00	\$0.00	\$811.61
Queen of the Waters	10	Park	C	N	Unknown	2	1	Not Reported				0	\$0.00	0.0	\$0.00	\$0.00	\$0.00	
Sheep Mountain	7.47	Park	C	N	Unknown	2	1, 4, 6	Not Reported				0	\$0.00	0.0	\$0.00	\$0.00	\$0.00	
Slip & Slide	14.31	Park	C	N	Unknown	2	1	Not Reported	13.00	\$784.02	0.00	\$0.00	0	\$0.00	0.0	\$0.00	\$0.00	\$784.02
Springdale Bridge	15.52	Park	C	Y	Stable	2	1,2,4,6,24	Not Reported				0	\$0.00	0.0	\$0.00	\$0.00	\$0.00	
Sunnybrook Spring	53	Park	C	Y	Stable	2	1,6	Not Reported	1.00	\$784.02	0.00	\$0.00	0	\$0.00	0.0	\$0.00	\$0.00	\$784.02
<b>TOTALS</b>	<b>5,752.83</b>							<b>931.40</b>	<b>291.95</b>	<b>\$33,439.23</b>	<b>0.00</b>	<b>\$0.00</b>	<b>2,000</b>	<b>\$575.00</b>	<b>0.0</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$34,014.23</b>
<b>REGION TOTALS</b>	<b>163,003.03</b>							<b>14,867.40</b>	<b>1,438.65</b>	<b>\$66,257.81</b>	<b>48.00</b>	<b>\$3,800.00</b>	<b>2,002.00</b>	<b>\$575.00</b>	<b>0.0</b>	<b>\$0.00</b>	<b>\$252.00</b>	<b>\$70,884.81</b>