

REGION 5 - FY11 NOXIOUS WEED MANAGEMENT REPORT

WILDLIFE MANAGEMENT AREAS

Site Name	Acres	County Number	County Agrmt. Status	Infestation Status	Priority Rating	Weed Species	Infested Acres	Type and Chemical		Cost of Mechanical		Treatment Biological		Gra zing		Misc. Cost	Total Cost
								Acres	Cost	Acres	Cost	Releases	Cost	Acres	Cost		
Big Lake	1964	32	C	<	2	4	35	16	\$1,500.00	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	\$1,500.00
Grant Marsh	99	22	C	(-)	2	1,24	50	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	\$0.00
Haymaker	1321	44	C	>	2	1,2,4,6,24	0	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	\$0.00
Yellowstone		3	no	>	2	1,2,24	75	16	\$1,500.00	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	\$1,500.00
Silver Run	638	10	C	<	2	1,4,6	30	20	\$2,500.00	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	\$2,500.00
Totals	4022						190	52	\$5,500.00	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	\$5,500.00

Notes: Mowing costs are \$40/hour. Weed control for Grant Marsh FAS/WMA are shown separately according to which Division paid for it. The properties are contiguous.

STATE PARKS

Site Name	Acres	County Number	County Agrmt. Current?	Infestation Status	Priority Rating	Weed Species	Infested Acres	Type and Chemical		Cost of Mechanical		Treatment Biological		Gra zing		Misc. Cost	Total Cost
								Acres	Cost	Acres	Cost	Releases	Cost	Acres	Cost		
Chief Plenty Coups	195	22	Yes	<	1	1,4,5,6	40	14	\$2,701.99	30	\$952.36	0	\$0.00	0	\$0.00	\$0.00	\$3,654.35
Cooney	306	10	Yes	<	1	1,2,4,5,6,7	150	76	\$5,654.90	40	\$952.36	0	\$0.00	0	\$0.00	\$0.00	\$6,607.26
Greycliff Prairie Dog Town	98	40	Yes	(-)	2	4,6	40	30	\$156.78	4	\$70.24	0	\$0.00	0	\$0.00	\$0.00	\$227.02
Lake Elmo	183	3	Yes	<	1	1,4,5,6,8,24	5	2.75	\$1,312.02	5	\$132.80	0	\$0.00	0	\$0.00	\$0.00	\$1,444.82
Pictograph Cave	93	3	Yes	(-)	2	5,6,24	4	1.875	\$504.64	3	\$116.56	0	\$0.00	0	\$0.00	\$0.00	\$621.20
Totals	875						239	124.63	\$10,330.33	82	\$2,224.32	0	\$0.00	0	\$0.00	\$0.00	\$12,554.65

Weed Species Key

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

Priority Rating Key

1= High Priority: new or small infestations that can be reduced/eradicated, or a new invader.
2= Medium Priority: established infestations that can be reduced with continued efforts.
3= Low priority: large, established infestations where control efforts are limited to containment, suppression, and prevention of new infestations.

*Infestation Status = Increasing(>), Decreasing(<), or Stable(-)

*County Agreement Status = Current(C), or Pending(P)

FISHING ACCESS SITES

County, Site Name	Acres	County		County Agrmt. Current?	Infestation Status	Priority Rating	Weed Species	Infested Acres	Type and Chemical		Cost of Mechanical		Treatment Biological		Gra zing		Misc. Cost	Total Cost
		Number							Acres	Cost	Acres	Cost	Releases	Cost	Acres	Cost		
Big Horn County	316	22					102			\$2,000.00	9.5	\$749.92	0	\$0.00	0	\$0.00	\$373.00	\$3,122.92
Arapooish	95	22	C	(-)	2	1,4,20	19	2.4		\$336.21	1.5	\$112.48	0	\$0.00	0	\$0.00	\$373.00	\$821.69
General Custer	34	22	C	(-)	2	1,4,5,6,20	18	2.65		\$385.30	1.5	\$112.48	0	\$0.00	0	\$0.00	\$0.00	\$497.78
Big Horn	72	22	C	<	2	4,5,6,20	25	3.2		\$445.87	2.5	\$168.69	0	\$0.00	0	\$0.00	\$0.00	\$614.56
Mallard's Landing	43	22	C	>	1	4,5,20	11	1.9		\$252.98	1	\$100.02	0	\$0.00	0	\$0.00	\$0.00	\$353.00
Two Leggins	30	22	C	<	2	1,4,5,6,20	8	0.56		\$177.64	1	\$100.02	0	\$0.00	0	\$0.00	\$0.00	\$277.66
Grant Marsh	42	22	C	<	2	1,4,5,6,20	21	3		\$402.00	2	\$156.23	0	\$0.00	0	\$0.00	\$0.00	\$558.23
Carbon County	498	10					127.25			\$2,334.41	5	\$174.51	0	\$0.00	0	\$0.00	\$0.00	\$2,508.92
Beaver Lodge	61	10	C	>	2	1,2,4,6	5	0.2		\$107.86	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	\$107.86
Black Diamond	2	10	C	(-)	2	1,2,4,6	1	0		\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	\$0.00
Bridger	3	10	C	(-)	2	1,2,4,6	1	0.15		\$126.54	2	\$70.56	0	\$0.00	0	\$0.00	\$0.00	\$197.10
Bridger Bend	12	10	C	(-)	2	1,2,4,6	6	0.1		\$114.98	1	\$15.56	0	\$0.00	0	\$0.00	\$0.00	\$130.54
Bluewater	50	10	C	(-)	3	2	40	0.1		\$115.00	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	\$115.00
Bull Springs	32	10	C	(-)	2	1,2,4,6	16	0.25		\$132.35	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	\$132.35
Horsethief Station	84	10	C	(-)	2	1,2,4,6	12	0.25		\$598.20	0.5	\$17.56	0	\$0.00	0	\$0.00	\$0.00	\$615.76
Clarks Fork Yellowstone	172	10	C	>	2	1,2,6	30	0		\$494.59	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	\$494.59
Weymiller	5	10	C	<	2	1,2,6	0.25	0		\$132.22	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	\$132.22
Water Birch	77	10	C	<	1	1,2,4,6	16	0.5		\$512.67	1.5	\$70.83	0	\$0.00	0	\$0.00	\$0.00	\$583.50
Stillwater County	792	32					175.1			\$6,246.81	25	\$985.84	10	\$0.00	41	\$350.00	\$0.00	\$7,582.65
Absaroka	1	32	C	>	1	1,2,6,7	0.5	0.25		\$47.06	0.5	\$35.12	0	\$0.00	0	\$0.00	\$0.00	\$82.18
Buffalo Jump	6	32	C	<	2	2,4,6	2	0.27		\$191.25	3	\$105.36	0	\$0.00	0	\$0.00	\$0.00	\$296.61
Castle Rock	80	32	C	<	1	4,6,7,24	6	0.75		\$73.18	3	\$105.36	0	\$0.00	0	\$0.00	\$0.00	\$178.54
Cliff Swallow	160	32	C	<	1	1,2,4,6	9	52.75		\$3,332.63	2	\$80.00	0	\$0.00	0	\$0.00	\$0.00	\$3,412.63
Fireman's Point	162	32	C	<	2	1,2,4,6	8	1.05		\$798.73	2	\$80.00	4	\$0.00	0	\$0.00	\$0.00	\$878.73
Homestead Isle	191	32	C	<	3	1,2,4,6	100	0		\$0.00	3	\$120.00	0	\$0.00	0	\$0.00	\$0.00	\$120.00
Indian Fort	19	32	C	(-)	2	1,2,6	9	3.5		\$595.00	7	\$280.00	0	\$0.00	0	\$0.00	\$0.00	\$875.00
Jeffrey's Landing	3	32	C	>	2	1,2,4,6,24	0.6	0.14		\$131.56	0	\$0.00	0	\$0.00	5	\$0.00	\$0.00	\$131.56
Moraine	60	32	C	<	1	2,4,6	9	3		\$525.00	2	\$80.00	0	\$0.00	0	\$0.00	\$0.00	\$605.00
Rosebud Isle	11	32	C	<	1	2,6	5			\$40.00	1	\$40.00	0	\$0.00	11	\$350.00	\$0.00	\$390.00
Swinging Bridge	4	32	C	<	1	1,2,4,6,24	3	0.27		\$155.90	0.5	\$20.00	3	\$0.00	0	\$0.00	\$0.00	\$175.90
Holgren	72	32	C	>	2	1,2,4,6,24	15			\$0.00	0	\$0.00	0	\$0.00	25	\$0.00	\$0.00	\$0.00
White Bird	23	32	C	<	2	1,2,6,24	8	0.53		\$396.50	1	\$40.00	3	\$0.00	0	\$0.00	\$0.00	\$436.50
Sweetgrass County	411	40					228.5	77.84			7	\$245.84	0	\$0.00	255	\$2,920.00	\$213.34	\$7,805.72
Big Rock	70	40	C	<	1	1,2,4,6	65	25.68		\$1,566.76	1	\$35.12	0	\$0.00	72	\$1,000.00	\$0.00	\$2,601.88
Boulder Forks	72	40	C	<	2	1,2,4,5,6,24	30	11.2		\$401.26	1	\$35.12	0	\$0.00	0	\$0.00	\$0.00	\$436.38
Bratten	93	40	C	(-)	2	4,5,6,24	40	4.8		\$698.81	1	\$35.12	0	\$0.00	93	\$960.00	\$0.00	\$1,693.93
Grey Bear	25	40	C	>	2	1,2,4,6,24	25	3.36		\$218.30	1.5	\$52.68	0	\$0.00	0	\$0.00	\$0.00	\$270.98
Otter Creek	29	40	C	<	1	1,2,4,5,6,9,10	6.5	11.04		\$228.51	2	\$70.24	0	\$0.00	0	\$0.00	\$0.00	\$298.75
Pelican	122	40	C	(-)	1	1,2,4,5,6,24	62	21.76		\$1,526.24	0.5	\$17.56	0	\$0.00	90	\$960.00	\$0.00	\$2,503.80
Wheatland County	402	44					120.15	4.5			8	\$280.96	0	\$0.00	5	\$0.00	\$0.00	\$1,155.96
Deadman's Basin	136	44	C	(-)	1	1,4,5,20,24	45	1.5		\$500.00	4	\$140.48	0	\$0.00	0	\$0.00	\$0.00	\$640.48
Harlowton	1	44	C	>	2	1,2,24	0.15	1.5		\$100.00	0	\$0.00	0	\$0.00	5	\$0.00	\$0.00	\$100.00
Selkirk	265	44	C	(-)	1	1,4,5,6	75	1.5		\$275.00	4	\$140.48	0	\$0.00	0	\$0.00	\$0.00	\$415.48

FISHING ACCESS SITES

County, Site Name	Acres	County		Infestation Status	Priority Rating	Weed Species	Infested Acres	Type and		Cost of		Treatment		Gra zing		Misc. Cost	Total Cost
		Number	Agrmt. Current?					Chem ical	Cost	Mech anical	Cost	Biol ogical Releases	Cost	Acres	Cost		
Yellowstone County	322.63	3					63.25	8.55	\$1,827.25	7	\$245.72	0	\$0.00	1.50	\$0.00	\$0.00	\$2,072.97
Broadview Pond	53	3	C	>	1	1,2,20	25	1.75	\$68.42	1	\$35.12	0	\$0.00	1.5	\$0.00	\$0.00	\$103.54
Bundy Bridge	3.63	3	C	<	2	4,6,1,24	3.5	1.1	\$317.02	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	\$317.02
Buffalo Mirage	16	3	C	>	2	1,2,4	4	1.9	\$258.13	0.5	\$17.56	0	\$0.00	0	\$0.00	\$0.00	\$275.69
Captain Clark	148	3	C	<	2	1,2,4,6,10	3	1.15	\$346.38	2	\$70.12	0	\$0.00	0	\$0.00	\$0.00	\$416.50
Duck Cr. Bridge	27	3	C	>	2	1,2,4,5,6,24	12	1	\$77.66	1	\$35.12	0	\$0.00	0	\$0.00	\$0.00	\$112.78
East River Bridge	1	3	C	<	2	4	0.75	0.15	\$33.22	0.5	\$17.56	0	\$0.00	0	\$0.00	\$0.00	\$50.78
Gritty Stone	14	3	C	<	2	4,6, 1,24	3	0.15	\$230.38	1	\$35.12	0	\$0.00	0	\$0.00	\$0.00	\$265.50
Manuel Lisa	38	3	C	<	1	4,5,6,20,2	7	0.75	\$218.64	0.5	\$17.56	0	\$0.00	0	\$0.00	\$0.00	\$236.20
South Hills	2	3	C	(-)	3	0	1	0	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	\$0.00	\$0.00
Voyagers Rest	20	3	C	<	2	2,4,6,24	4	0.6	\$277.40	0.5	\$17.56	0	\$0.00	0	\$0.00	\$0.00	\$294.96
FAS Totals	2741.6						816.25	168.66	\$17,923.35	61.5	\$2,682.79	10	\$0.00	302.5	\$3,270.00	\$373.00	\$24,249.14
Region Totals	7,639						1245.25	345.29	\$33,753.68	143.5	\$4,907.11	10	\$0.00	302.5	\$3,270.00	\$373.00	\$42,303.79