



MONTANA FISH, WILDLIFE & PARKS

NOXIOUS WEED MANAGEMENT

FISCAL YEAR 2019



Photo Credit: Adam Sieges, Spotted Dog Wildlife Management Area

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Montana Fish, Wildlife & Parks

TABLE OF CONTENTS

TABLE OF CONTENTS.....	2
EXECUTIVE SUMMARY	4
WEED MANAGEMENT DATA TABLES	7
Region 1 FY19 Noxious Weed Management Report Wildlife Management Areas	10
Region 1 FY19 Noxious Weed Management Report Fishing Access Sites	11
Region 1 FY19 Noxious Weed Management Report Parks	13
Region 2 FY19 Noxious Weed Management Report Wildlife Management Areas	14
Region 2 FY19 Noxious Weed Management Report Fishing Access Sites	15
Region 2 FY19 Noxious Weed Management Report Parks	18
Region 3 FY19 Noxious Weed Management Report Wildlife Management Areas	19
Region 3 FY19 Noxious Weed Management Report Fishing Access Sites	20
Region 3 FY19 Noxious Weed Management Report Parks	24
Region 4 FY19 Noxious Weed Management Report Wildlife Management Areas	25
Region 4 FY19 Noxious Weed Management Report Fishing Access Sites	26
Region 4 FY19 Noxious Weed Management Report Parks	29
Region 5 FY19 Noxious Weed Management Report Wildlife Management Areas	30
Region 5 FY19 Noxious Weed Management Report Fishing Access Sites	31
Region 5 FY19 Noxious Weed Management Report Parks	33
Region 6 FY19 Noxious Weed Management Report Wildlife Management Area	34
Region 6 FY19 Noxious Weed Management Report Fishing Access Sites	35
Region 6 FY19 Noxious Weed Management Report Parks	36
Region 6 FY19 Noxious Weed Management Report Administrative Sites and Affiliated Lands	36
Region 7 FY19 Noxious Weed Management Report Wildlife Management Areas	37
Region 7 FY19 Noxious Weed Management Report Fishing Access Sites	38

Region 7 FY19 Noxious Weed Management Report Parks 39

Region 7 FY19 Noxious Weed Management Report Administrative Sites and Affiliated Lands 39

EXECUTIVE SUMMARY

This report summarizes weed management expenditures and accomplishments across all three divisions of Montana Fish, Wildlife and Parks (FWP) during Fiscal Year 2019, which includes July 1, 2018 through June 30, 2019.

FWP administers 491 distinct sites across the state and is responsible for noxious weed management on each of these areas. The acreages associated within each separate Division are as follows:

- The Fisheries Division manages approximately 16,651 acres in fee title and leased lands across 348 sites, primarily Fishing Access Sites (FAS's).
- The Wildlife Division manages approximately 450,224 acres in fee title and leased lands across 81 sites, primarily as Wildlife Management Area (WMA) lands.
- The Parks Division manages approximately 41,770 acres in fee title and leased lands across 57 sites, primarily as State Parks.

FWP continues to implement an integrated approach to controlling noxious weeds, as further described in FWP's statewide noxious weed plan (2008). That plan can be accessed and downloaded using the following web link: <http://fwp.mt.gov/fishAndwildlife/habitat/noxiousWeeds/default.html>

Using an integrated approach to managing weeds, FWP staff prioritize efforts and select the most appropriate technique for addressing each noxious weed issue. For instance, infestations with a high likelihood of spreading to new locations are a priority for herbicide treatment, including parking lots, roads, and other high public use areas. New infestations in areas that previously lacked infestations or new noxious weed species are also a high priority for treatment and eradication, if possible. Vast infestations often require a different approach in collaboration with neighboring properties and county weed coordinators. Biocontrol in combination with herbicide applications at strategic locations are commonly used as a long-term solution where infestations are extensive, spanning multiple ownerships.

FWP also strives to take an ecological approach to weed management and prevention. This includes, where possible, avoiding ground disturbance, minimizing impacts from construction or other management activities, and being mindful to avoid impacting non-target vegetation when implementing weed control measures.

During FY2019 FWP treated over 5,994 acres with herbicides, an increase of approximately 376 acres from the previous fiscal year equaling about 12% of reported estimated infested acres (Table 2) for the year. Combined with other types of treatments – mechanical and insect/biocontrol, the department treated approximately 8,638 acres and grazed 6,194 acres with expenditures being an estimated total of \$347,910 on weed management (Table 3). Some personnel costs, training, education and outreach, and other aspects of weed management and prevention are not included in these figures.

In addition to work on FWP lands, the department also provides funding toward weed management on private lands through the Block Management Program (Table 1). In 2019, FWP paid over \$ 287,739 to private landowners specifically to weed control.

Table 1. Summary of payments during 2019 to private landowners through Block Management Program.

Region	Total BMAs	Weed Payment	Total Payment
1	13	\$ 1,224.26	\$ 25,709.31
2	75	\$ 34,236.18	\$ 718,959.59
3	86	\$ 44,005.65	\$ 924,618.64
4	125	\$ 53,177.44	\$ 1,139,993.74
5	109	\$ 24,756.22	\$ 528,735.62
6	195	\$ 61,979.96	\$ 1,351,997.16
7	258	\$ 66,338.01	\$ 1,394,985.21
Totals:	861	\$ 285,717.71	\$ 6,084,999.26

FWP works closely with other government agencies including Department of Natural Resources and Conservation, U.S. Forest Service, Department of Agriculture, and County Weed Coordinators along with private contractors and private landowners, to coordinate weed control efforts and to help contain the spread of noxious weeds throughout the state.

FWP also strives to utilize other collaborative efforts for weed control with public service programs such as AmeriCorps and the Montana Conservation Corps. Through these efforts, Montana State Parks AmeriCorps (MSPA) members were responsible for 426 hours of service pertaining to weeds on FWP-managed properties. Duties within those hours included noxious weed management tasks such as recruiting volunteers for and conducting hand pulling weeds, biological control releases, and herbicide treatments which resulted in 59.4 acres of weeds treated in addition to conducting vegetation monitoring of known infested sites.

MSPA also conducted an impact evaluation examining its members efficacy in treating noxious weeds. This evaluation examined 6 sites (approximately 12 acres) known to be infested with spotted knapweed and utilized a Before/After-Control/Impact design. It found a 6% reduction of spotted knapweed cover, 25% reduction of total noxious weed cover, and a 13% increase in beneficial plant cover as a result of member’s treatments after one season.

Fiscal Year 2019 saw the second round of applications for the Wildlife Habitat Improvement Program (WHIP) administered by FWP. WHIP was passed into law with the purpose of restoring ecologically important wildlife habitats by managing noxious weeds at watershed or landscape scales, typically involving collaborative efforts over multiple landownerships. The Act makes available up to \$2M annually in federal Pittman-Robertson Wildlife Restoration (P-R) funds. In FY19 the WHIP Advisory Council voted to fund four submitted grants totaling \$1,161,987. These projects started receiving WHIP funding on August 1st, 2019:

- **Centennial Valley Project – 5 Year project**
 - o 43,368 acres of priority wildlife habitat, 1,050 acres receiving herbicide treatments and reseeding, with a request of \$63,180
- **Tenderfoot/Bald Hills Project – 5 Year Project**
 - o 10,000 acres of priority wildlife habitat, 4,435 acres receiving herbicide treatment and improved grazing structures, with a request of \$40,000

- **Upper Stillwater Watershed Project – 5 Year Project**
 - o 220,000 acres of priority wildlife habitat, 3,774 acres receiving herbicide treatment, with a request of \$275,435
- **Fish and Nemote Creeks Project – 5 Year Project**
 - o 127,775 acres of priority wildlife habitat, 27,844 acres receiving herbicide treatments, biological control agents and reseeding, with a request of \$783,372

The Data Tables Section of this report, which follows, summarizes weed infestation and control activities over most of the sites managed by FWP. This data is collected annually from the staff responsible for managing these sites. Data are organized by Administrative Region (Figure 1) and then by Division and County.



Figure 1. Montana Fish, Wildlife and Parks Administrative Regional Boundaries

WEED MANAGEMENT DATA TABLES

Administrative Region	Acres	Reported Infested Acres	Chemically Treated Acres	Mechanically Treated Acres	Insect Releases	Grazing Acres	Revegetated Acres
Wildlife Management Areas	15,630	NR	2,314	337	0	0	18
Fishing Access Sites	655.88	479	431.5	31.1	2	0	1
State Parks	6,042	1,275	78	65	0	0	0
Region 1 Totals	22,328	1,754	2,823.5	433.1	2	0	19
Wildlife Management Areas	154,370	24,908	604.08	8.84	56	0	50
Fishing Access Sites	4,080.37	991.2	190	31.1	0	0	0
State Parks	6,170	844.2	175	331	19	0	0
Region 2 Totals	164,620	26,743.4	969.08	371	56	0	50
Wildlife Management Areas	144,918	14,205	708	0	0	4,813	0
Fishing Access Sites	5,363.03	252.61	7.54	0	0	0	0
State Parks	6,734.65	134.36	146.2	15	0	0	0
Region 3 Totals	157,016	14,596	861.74	15	0	4,813	0
Wildlife Management Areas	110,244	3,092	401	40	40	0	510
Fishing Access Sites	1,672.47	142.25	210.7	0	0	0	0
State Parks	5,475	365	219	192	0	945	17
Region 4 Totals	117,391.47	3,599	830.7	232	40	945	527
Wildlife Management Areas	8,688	887	29	0	0	0	0
Fishing Access Sites	2,819	1,005.55	189	172.5	0	125	0
State Parks	471	127	55	18	0	0	0.75
Region 5 Totals	11,978	2,020	273	190.5	0	125	0.75
Wildlife Management Areas	12,957	329.8	64.35	0	0	310	0
Fishing Access Sites	654.17	38.65	14.15	0	0	0	0
State Parks	301.94	3	2	0	0	0	0
Administrative Sites	102.79	36.3	1.25	0	0	0	0
Region 6 Totals	14,015.90	407.75	81.75	0	0	310	0
Wildlife Management Areas	3,417.5	330.63	83	0	0	0	10
Fishing Access Sites	1,406.5	90.5	30	7.75	0	1	0
State Parks	16,574.88	71	40.5	224.5	10	0	5
Administrative Sites	6	2	1	1	0	0	0
Region 7 Totals	21,404.88	494.13	154.50	233.25	10	1	15
Statewide Reported Totals	508,755	49,614	5,994	1,474	108	6,194	611

Table 2. Statewide summary of weed management activities of Montana Fish, Wildlife & Parks for all Regions and Divisions during Fiscal Year 2019

Description	State Parks Division - By Region							
	1	2	3	4	5/6/7	8	Total	
Total expenditures on contracted services, herbicide, biocontrol, travel, and personnel costs for weed management	\$6,928	\$29,651	\$20,370	\$11,406	\$2,554	\$4,999	\$75,907.70	

Description	Fisheries Division - By Region								
	1	2	3	4	5	6	7	Hatcheries	Total
Total expenditures on contracted services, herbicide, biocontrol, travel, and personnel costs for weed management	\$16,834	\$24,937	\$35,021	\$8,830	\$19,192	\$1,282	\$4,035	\$7,062	\$122,102

Description	Wildlife Division - By Region								
	1	2	3	4	5	6	7	Statewide Account	Total
Total expenditures on contracted services, herbicide, biocontrol, and travel for weed management*	\$21,894	\$ 26,948	\$ 37,377	\$ 20,723	\$ 1,500	\$ 2,849	\$5,321	\$ 33,289	\$ 149,901.2

* Wildlife Division costs do not include personnel services (i.e., wages and benefits)

Table 3. Regional Expenditures for noxious weed management by division for Montana Fish, Wildlife & Parks FY2019

Region 1 FY19 Noxious Weed Management Report Wildlife Management Areas

Site Name	Acres	Co #s	County Weed Mgmt. Plan		Weed Species	Infested Acres	Chem. Treatment Acres	Mech. Treatment Acres	Insect Releases	Grazing Acres	Reveg. Acres
			Y/N	Status							
Flathead County											
North Shore WMA	426.29	7	Y	C	1,4,6,0	NR	42	-	-	-	-
Ray Kuhns	1,557	7	Y	C	2,4	NR	30	-	-	-	-
Hay Creek FCA	51	7	Y	C	3,4,6,13,0	NR	15	-	-	-	-
Ospery View FCA	71	7	Y	C	1,3,4,13,0	NR	10	-	-	-	-
Foys Bend FCA	245	7	Y	C	1,3,4,6,13,0	NR	40	-	-	-	-
Otter Island FCA	166	7	Y	C	1,4,6,13	NR	60	-	-	-	-
Lake County											
Ninepipe	4,147	15	Y	C	1,3,4,5,6,7,9,10,11,12,13,15,19,0	NR	1,970	330	-	-	18
North Swan WMA	1,892	15	Y	C	1,4,6,11,13,0	NR	110	-	-	-	-
Pablo	195	15	Y	C	1,3,4,7,0	NR	-	-	-	-	-
North Swan Valley FCA	487	15	Y	C	1,3,4,6,13,0	NR	30	-	-	-	-
Lincoln County											
Kootenai/Falls	172	56	Y	C	1,3,4,6,12,13,18	NR	7	7	-	-	-
Kootenai/West	1,110	56	Y	C	1,4	NR	-	-	-	-	-
Kootenai/Woods Ranch	1,484	56	Y	C	1,6,7,11,0	NR	-	-	-	-	-
Sanders County											
Bull River	1,576	35	Y	C	0	NR	-	-	-	-	-
Full Curl	440	35	Y	C	10,0	NR	-	-	-	-	-
Sheep Viewing	49	35	Y	C	0	NR	-	-	-	-	-
Mount Silcox	1,535	35	Y	C	1,2,7,11,0	NR	-	-	-	-	-
Roundhorn	27	35	Y	C	1,11	NR	-	-	-	-	-
WMA Totals	15,630					NR	2,314	337	0	0	18

NR = Not Reported

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

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

Region 1 FY19 Noxious Weed Management Report Fishing Access Sites

Site Name	Acres	Co #s	County Weed Mgmt. Plan		Weed Species	Infested Acres	Chem. Treatment Acres	Mech. Treatment Acres	Insect Releases	Grazing Acres	Reveg. Acres
			Y/N	Status							
<u>Flathead County</u>											
Beaver	2	7	Y	C	4	0.25	0.25	-	-	-	-
Bigfork	0.73	7	Y	C	1,4	0	-	-	-	-	-
Blanchard Lake	10.24	7	Y	C	1,4,13	9.24	9.24	0.25	-	-	-
Echo Lake	4.79	7	Y	C	1,6,13,17,18,0	4.29	4.29	0.5	-	-	-
Kokanee Bend	185.52	7	Y	C	1,2,6,11,13	185.52	140	1	1	-	1
Mcwenneger	12	7	Y	C	1,4,6,0	6	6	0.25	-	-	-
Old Steel Bridge	128.07	7	Y	C	1,4,6,12,13,22,0	110	110	10	1	-	-
Pauls Memorial	10	7	Y	C	1,6,22,0	5	5	0.5	-	-	-
Pine Grove Pond	13	7	Y	C	1,4,6,22,0	12	12	1	-	-	-
Pressentine	10.7	7	Y	C	1,6,13,0	8.7	8.7	-	-	-	-
Shady Lane Pond	4.63	7	Y	C	1,4,6,0	4.63	4.63	4	-	-	-
Skyles Lake	1.41	7	Y	C	1,4,13,17	1.41	1.41	0.25	-	-	-
Smith Lake	3.16	7	Y	C	1,4,6,0	2.16	2.16	0.25	-	-	-
Somers	2	7	Y	C	1,6,0	1	1	1	-	-	-
Sportsman's Bridge	5.77	7	Y	C	1,4,6	4.5	4.5	1	-	-	-
Teakettle	3.23	7	Y	C	1,4,5,6,0	1.25	1.25	2.5	-	-	-
Whitefish River	6.19	7	Y	C	4,6	2	2	-	-	-	-
Woods Bay	11.7	7	Y	C	1,6,0	4	4	0.25	-	-	-
<u>Lake County</u>											
Ducharme	51.22	15	Y	C	1,3,0	2	2	0.5	-	-	-
Elmo	5.8	15	Y	C	1,4,6,0	5.8	5.8	0.5	-	-	-
Horseshoe Lake/Ferndale	22.94	15	Y	C	1,4,17,18,0	0.75	0.75	-	-	-	-
Loon Lake/Ferndale	4.36	15	Y	C	-	NR	-	-	-	-	-
Swan River	58.52	15	Y	C	1,4,6,11,13,17,18,0	58.52	58.52	0.25	-	-	-
Walstad Memorial	1.11	15	Y	C	1,4,0	0.5	0.5	0.1	-	-	-

Region 1 FY19 Noxious Weed Management Report Fishing Access Sites

Continued

Site Name	Acres	Co #s	County Weed Mgmt. Plan		Weed Species	Infested Acres	Chem. Treatment Acres	Mech. Treatment Acres	Insect Releases	Grazing Acres	Reveg. Acres
			Y/N	Status							
<u>Lincoln County</u>											
Glen Lake	1.74	56	Y	C	4,6	1.5	1.5	0.5	-	-	-
Island Lake	37.7	56	Y	C	4,6,13,17,18,0	16	16	0.25	-	-	-
Loon Lake/Eureka	0.56	56	Y	C	-	-	-	-	-	-	-
Marl Lake	3.02	56	Y	C	-	NR	-	-	-	-	-
Savage Lake	5.99	56	Y	C	NR	NR	-	-	-	-	-
Sophie Lake	17.82	56	Y	C	0	16	16	-	-	-	-
Tetrault Lake	7.88	56	Y	C	18,0	6.5	6.5	-	-	-	-
<u>Sanders County</u>											
Flat Iron Ridge	7.4	35	Y	C	1,2,4,12	2	-	-	-	-	-
Kookoosint	2.03	35	Y	C	0	1.5	1.5	0.25	-	-	-
McKay Landing	0.05	35	Y	C	-	NR	-	-	-	-	-
Pair-A-Dice	12.6	35	Y	C	6,0	6	6	6	-	-	-
FAS Totals	655.38					479.02	431.5	31.1	2	0	1

<u>Weed Species Key</u>			
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 = Yellow Toadflax
5 = Field Bindweed	11 = St. Johnswort	17 = Meadow Hawkweed	23 = Rush Skeletonweed
6 = Houndstongue	12 = Common Tansy	18 = Orange Hawkweed	0 = Misc. Weeds
*County Agreement Status = Current(C), or Pending(P)			

Region 1 FY19 Noxious Weed Management Report Parks

Site Name	Acres	Co #s	County Weed Mgmt. Plan		Weed Species	Infested Acres	Chem. Treatment Acres	Mech. Treatment Acres	Insect Releases	Grazing Acres	Reveg. Acres
			Y/N	Status							
<u>Flathead County</u>											
Flathead Lake/Wayfarers	64.34	7	Y	C	1,4,6,11,13,18,21	20	2	2	-	-	-
North Shore	160.92	7	Y	C	-	0	-	-	-	-	-
Les Mason	7.37	7	Y	C	1,4,6,18	3	-	1	-	-	-
Lone Pine	254.41	7	Y	C	1,3,4,5,6,11,13,17,18,0	200	-	20	-	-	-
Thompson Chain of Lakes	459.97	7	Y	C	1,4,6,11,12,13,18	NR	6	3	-	-	-
Whitefish Lake	10.7	7	Y	C	1,4,13	2	1	1	-	-	-
<u>Lake County</u>											
Flathead Lake/Big Arm	226.29	15	Y	C	1,2,4,13	80	37	5	-	-	-
Flathead Lake/Finley Pt.	34.92	15	Y	C	1,4,6	4	3	2	-	-	-
Flathead Lake/ W. Shore	134.76	15	Y	C	1,2	20	-	1	-	-	-
Flathead Lake/Wild Horse	2,112.39	15	Y	C	1,2,4,6	900	-	5	-	-	-
F. Lake/Yellow Bay	11.95	15	Y	C	1,4	1	-	1	-	-	-
Lake Mary Ronan	117.9	15	Y	C	1,2	25	-	1	-	-	-
<u>Lincoln County</u>											
Logan	15.79	56	Y	C	1,4,6	7	7.5	10	-	-	-
Thompson Chain of Lakes	2,137.93	56	Y	C	1,4,6,11,12,13,18	NR	20.5	7	-	-	-
<u>Sanders County</u>											
Flat Iron	24.9	35	Y	C	1,2,4,6,11,12	3	-	-	-	-	-
Thompson Chain of Lakes	229.4	35	Y	C	1,4,6,11,12,13,18	NR	-	-	-	-	-
Thompson Falls	37.7	35	Y	C	1,2,4,6,11,12	10	1	6	-	-	-
Parks Totals	6,041.93					1,275	78	65	0	0	0

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

Region 2 FY19 Noxious Weed Management Report Wildlife Management Areas

Site Name	Acres	Co #s	County Weed Mgmt. Plan		Weed Species	Infested Acres	Chem. Treatment Acres	Mech. Treatment Acres	Insect Releases	Grazing Acres	Reveg. Acres
			Y/N	Status							
<u>Deer Lodge County</u>											
Blue-Eyed Nellie	194	30	Y	C	1,4,6	125	70.73	-	-	-	-
Stucky Ridge	294	30	Y	C	1,4,6,22,0	175	55	-	4	-	-
Garrity Mountain	10,106	30	Y	C	1,2,18,0	1,500	88.84	-	6	-	-
Lost Creek	1,404	30	Y	C	1,2	215	-	-	2	-	-
Warm Springs	4,179	30	Y	C	1,2,10,22,0	630	40.27	8.84	23	-	-
<u>Mineral County</u>											
Fish Creek	35,827	54	Y	C	1,2,4,11,0	8,500	24.6	-	12	-	-
<u>Missoula County</u>											
Blackfoot/Clearwater	17,639	4	Y	C	1,2,6,0	2,000	41.48	-	7	-	50
Marshall Creek	24,798	4	Y	C	1,4,6,13,17	1,000	-	-	-	-	-
Mount Jumbo	118	4	Y	C	1,3,4,6	10	-	-	-	-	-
<u>Powell County</u>											
Aunt Molly	1,183	28	Y	C	1,3,4,0	50	-	-	-	-	-
Blackfoot/Clearwater	10,527	28	Y	C	1,2,3,4,6,0	1,453	35.98	-	-	-	-
Nevada Lake	1,523	28	Y	C	1	300	7	-	-	-	-
Spotted Dog	37,732	28	Y	C	1,2,4,6,10,0	7,500	214.98	-	-	-	-
<u>Ravalli County</u>											
Calf Creek	2,416	13	Y	C	1,3,4,6	500	-	-	2	-	-
Three-Mile	6,430	13	Y	C	1,2,4,6,0	950	25.2	-	-	-	-
WMA Totals	154,370					24,908	604.08	8.84	56	0	50

1 = Spotted Knapweed	7 = Sulfur Cinquefoil	Weed Species Key
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*County Agreement Status = Current(C), or Pending(P)		

Region 2 FY19 Noxious Weed Management Report Fishing Access Sites

Site Name	Acres	Co #s	County Weed Mgmt. Plan		Weed Species	Infested Acres	Chem. Treatment Acres	Mech. Treatment Acres	Insect Releases	Grazing Acres	Reveg. Acres	
			Y/N	Status								
<u>Deer Lodge County</u>												
Stuart Mill Bay	363	30	Y	C	4,6,0	15	4	1	-	-	-	
<u>Granite County</u>												
Bearmouth	3.5	46	Y	C	1,2,4,6,12	2	2	0.1	-	-	-	
Drummond	11.46	46	Y	C	1	2	-	-	-	-	-	
Medicine Tree	418	46	Y	C	1,3,4	100	-	-	-	-	-	
Gillies Bridge	2	46	Y	C	1	0.5	-	-	-	-	-	
<u>Mineral County</u>												
Natural Pier	10	54	Y	C	1,2,3,7,0	5	2	0.1	-	-	-	
St. Johns	77	54	Y	C	2,4,9	5	5	-	-	-	-	
Cyr Bridge	10	54	Y	C	1	2	1	-	-	-	-	
Big Pine	19	54	Y	C	1,6,0	4	5	0.1	-	-	-	
Forks	5	54	Y	C	1,6	3	1	-	-	-	-	
Tarkio East (Sandy Beach)	6	54	Y	C	1,2,3,7	5	-	-	-	-	-	
Tarkio	9	54	Y	C	1,2,3,7	8	4	-	-	-	-	
Quartz	11	54	Y	C	1,2	5	2	-	-	-	-	
Forest Grove	5.5	54	Y	C	1,2,4	2	3	-	-	-	-	
Big Eddy	20	54	Y	C	1,2,0	15	4	3	-	-	-	
Dry Creek	2	54	Y	C	1,0	1	-	0.1	-	-	-	
St. Regis	1	54	Y	C	1,13	1	-	0.3	-	-	-	
Alberton Gorge	329.5	54	Y	C	1,2,3,7	100	14	-	-	-	-	
<u>Missoula County</u>												
Bitterroot River North	112.7	4	Y	C	1	20	2	-	-	-	-	
Bitterroot River Parcel 4	3	4	Y	C	1	1	-	-	-	-	-	
Bitterroot River Parcel 4A-6	37.5	4	Y	C	1	20	-	-	-	-	-	
Bitterroot River Parcel 4A-7	4.3	4	Y	C	1	2	-	-	-	-	-	
Bitterroot River Parcel 5B	18.1	4	Y	C	1	10	-	-	-	-	-	
Buck House Bridge	3	4	Y	C	1	0.5	-	-	-	-	-	
Lolo	54.2	4	Y	C	1,2,6	11	2	-	-	-	-	
Chief Looking Glass	13	4	Y	C	1,2,6	4	4	5	-	-	-	
Angevine	8	4	Y	C	1,2,3,13	5	2	2	-	-	-	
Belmont Creek	2	4	Y	C	1,4,6	0.5	-	-	-	-	-	
Corrick's River Bend	32	4	Y	C	1,2,4,6,0	20	5	-	-	-	-	

Region 2 FY19 Noxious Weed Management Report Fishing Access Sites Continued

Site Name	Acres	Co #s	County Weed Mgmt. Plan		Weed Species	Infested Acres	Chem. Treatment Acres	Mech. Treatment Acres	Insect Releases	Grazing Acres	Reveg. Acres	
			Y/N	Status								
<u>Missoula County</u>												
Daigles Eddy	10	4	Y	C	1,2,0	10	-	-	-	-	-	
Harper's Lake	60	4	Y	C	1,2,4,6,11,0	52	14	0.3	-	-	-	
Johnsrud Park	18	4	Y	C	1,2,0	5	3	-	-	-	-	
K. Ross Toole	29	4	Y	C	1,12,0	5	1	-	-	-	-	
Marco Flats	1.5	4	Y	C	1,2,13,0	1	1	-	-	-	-	
Ninemile Prairie	13.5	4	Y	C	1,2,6	11	-	0.1	-	-	-	
Red Rock	2	4	Y	C	1,4	0.5	-	-	-	-	-	
Roundup	5	4	Y	C	1,6	5	1	-	-	-	-	
Sheep Flats	10	4	Y	C	1,2,4	5	-	-	-	-	-	
Sunset Hill 3 Stall	0.5	4	Y	C	-	0	-	-	-	-	-	
Tibodeau	18	4	Y	C	1,4	1.5	-	-	-	-	-	
Weigh Station	6	4	Y	C	1,2,3,12	5	5	0.1	-	-	-	
Whitaker Bridge	2	4	Y	C	1,4	1	-	-	-	-	-	
Russell Gates Memorial	41	4	Y	C	1,2,3,6	14	4	0.2	-	-	-	
Beavertail Pond	53.5	4	Y	C	1,2,3,6,0	40	4	0.1	-	-	-	
Petty Creek	19	4	Y	C	1,2,4,6,0	10	2	0.1	-	-	-	
Deep Creek	136	4	Y	C	1,2	30	-	-	-	-	-	
Erskine	427	4	Y	C	1,2,4,6,12,0	100	11	-	-	-	-	
Kelly Island	656.5	4	Y	C	1,2,3,4	150	12	2	-	-	-	
Schwartz Creek	14	4	Y	C	1,2,12	4	1	0.1	-	-	-	
Sha-Ron	2	4	Y	C	1,2,4,8,10	0.1	-	0.5	-	-	-	
Turah	24	4	Y	C	1,3,12	2	2	0.1	-	-	-	
Clearwater Br. - 6 Stall	0.5	4	Y	C	1	0.1	-	0.1	-	-	-	
Clearwater Crossing	18	4	Y	C	1,4,6	5	2	0.2	-	-	-	
Tamarack	4	4	Y	C	1,4	1	-	-	-	-	-	
Admin. Sites (FWP HQ)	14.48	4	Y	C	1	5	3	6	-	-	-	
Kona Bridge	4	4	Y	C	1,7,0	1	1	0.1	-	-	-	
Harper's Bridge	12.34	4	N	C	1,2,12	4	2	0.2	-	-	-	
Davids Place Bitt North		4	N	C	1,2	NR	-	-	-	-	-	

Region 2 FY19 Noxious Weed Management Report Fishing Access Sites Continued

Site Name	Acres	Co #s	County Weed Mgmt. Plan		Weed Species	Infested Acres	Chem. Treatment Acres	Mech. Treatment Acres	Insect Releases	Grazing Acres	Reveg. Acres
			Y/N	Status							
<u>Powell County</u>											
Brown's Lake	78	28	Y	C	1,4,9,10,0	8	4	0.1	-	-	-
Cedar Meadow	3	28	Y	C	2,4,0	1	1	0.1	-	-	-
Gold Creek	6.25	28	Y	C	1,2,0	1	-	-	-	-	-
Harry Morgan	65	28	Y	C	1,4,6,7	7	4	1	-	-	-
Lincoln Canyon	7.5	28	Y	C	1,4	3	-	-	-	-	-
Monture	110	28	Y	C	1,2,6	13	10	1	-	-	-
River Junction	120	28	Y	C	1,0	2	6	-	-	-	-
Upsata Lake	11	28	Y	C	1,4	5	3	3	-	-	-
Kohrs Bend	8	28	Y	C	1,2,4	3	-	-	-	-	-
Scotty Brown Bridge	2	28	Y	C	1,6	1	-	0.1	-	-	-
Little Blackfoot	3.29	28	Y	C	1,4,13	1	-	0.1	-	-	-
<u>Ravalli County</u>											
Florence Bridge	9	13	Y	C	1,7,12	2	3	-	-	-	-
Florence Bridge North	2.5	13	Y	C	1	0.5	-	-	-	-	-
Poker Joe	12	13	Y	C	1,4,12,0	3	4	0.1	-	-	-
Bass Creek	23	13	Y	C	1,4,7,0	5	2	0.2	-	-	-
Bell Crossing	65	13	Y	C	1,2,4,7,11,12	10	10	0.1	-	-	-
Tucker Crossing	256	13	Y	C	1,4,6,11,0	55	1	0.1	-	-	-
Woodside Bridge	3.5	13	Y	C	1,2,12,0	2	1	0.1	-	-	-
Demmons	0.97	13	Y	C	1,6,11,0	1	1	0.1	-	-	-
Wally Crawford	2	13	Y	C	1,4	1.5	1	0.1	-	-	-
Darby Bridge	3.75	13	Y	C	1	2	1	1	-	-	-
Hannon Memorial	40.61	13	Y	C	1,4,13,0	10	6	2	-	-	-
Forest Cooper	3.27	13	Y	C	1	0.5	1	-	-	-	-
WW White	1.65	13	Y	C	1	1	-	-	-	-	-
Whittecar Rifle Range	30.5	13	Y	C	1,7,11	10	-	-	-	-	-
Woodlot	20	13	Y	C	1	5	-	-	-	-	-
FAS Totals	4,080.37					991.2	195	31.1	0	0	0

Region 2 FY19 Noxious Weed Management Report Parks

Site Name	Acres	Co #s	County Weed Mgmt. Plan		Weed Species	Infested Acres	Chem. Treatment Acres	Mech. Treatment Acres	Insect Releases	Grazing Acres	Reveg. Acres	
			Y/N	Status								
<u>Mineral County</u>												
Fish Creek SP	5,603	54	Y	C	1,2,3,6,7,11,13	750	20	-	-	-	-	
<u>Missoula County</u>												
Travelers Rest	65	4	Y	C	1,2,4,6,12,13	20	41	156	-	-	-	
Beavertail Hill	65	4	Y	C	1,2,3,4,6	5	15	10	-	-	-	
Council Grove	187	4	Y	C	1,2,3,4	33	20	5	-	-	-	
Frenchtown Pond	41	4	Y	C	1,2,4	1	15	75	-	-	-	
Placid Lake	31	4	Y	C	1,4,6	3	10	8	-	-	-	
Salmon Lake	42	4	Y	C	1,4,6	2	8	8	-	-	-	
Milltown	112	4	Y	C	1,2,3,4,6,12,19	20	35	54	-	-	-	
<u>Ravalli County</u>												
Fort Owen	1	13	Y	C	1	0.2	1	13	-	-	-	
Painted Rocks	23	13	Y	C	1,4	10	10	2	-	-	-	
Parks Totals	6,170					844.2	175	331	0	0	0	

<u>Weed Species Key</u>			
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 = Yellow Toadflax
5 = Field Bindweed	11 = St. Johnswort	17 = Meadow Hawkweed	23 = Rush Skeletonweed
6 = Houndstongue	12 = Common Tansy	18 = Orange Hawkweed	0 = Misc. Weeds

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Region 3 FY19 Noxious Weed Management Report Wildlife Management Areas

Site Name	Acres	Co #s	County Weed Mgmt. Plan		Weed Species	Infested Acres	Chem. Treatment Acres	Mech. Treatment Acres	Insect Releases	Grazing Acres	Reveg. Acres
			Y/N	Status							
<u>Beaverhead County</u>											
Robb Ledford	9,781	18	Y	C	1,6	900	69	-	-	-	-
Gravelly-Blacktail	17,422	18	Y	C	1,4,6,0	400	32	-	-	-	-
<u>Broadwater County</u>											
Canyon Ferry WMA	5,000	43	Y	C	1,2,4,6,9,10,0	500	-	-	-	-	-
<u>Butte-Silverbow County</u>											
Duhamé	1,800	1	Y	C	1,2,4	125	6	-	-	-	-
Fleecer	7,394	1	Y	C	1,2,4,9	150	31	-	-	-	-
Mt. Haggin	9,471	1	Y	C	1,2,4,10,0	1,600	40	-	-	-	-
<u>Deer Lodge County</u>											
Mt. Haggin	49,357	30	Y	C	1,2,4,10,0	8,400	-	-	-	-	-
<u>Gallatin County</u>											
Gallatin	8,540	6	Y	C	1,6,0	250	-	-	-	-	-
<u>Lewis & Clark County</u>											
Canyon Creek	2,200	5	Y	C	1,6,0	300	27	-	-	-	-
Lake Helena	300	5	Y	C	1,9,10,0	50	-	-	-	-	-
<u>Madison County</u>											
Madison - Bear Cr.	3,456	25	Y	C	1,6,0	250	56	-	-	-	-
Madison - Wall Cr.	7,067	25	Y	C	1,2,6,0	80	306	-	-	-	-
Robb Ledford	18,317	25	Y	C	1,4,6,0	1,000	75	-	-	-	-
<u>Park County</u>											
Dome Mt	4,789	49	Y	C	1,4,6,0	200	66	-	-	4,813	-
WMA Totals	144,918					14,205	708	0	0	4,813	0

Weed Species Key					
1 = Spotted Knapweed	7 = Sulfur Cinquefoil	13 = Ox-eye Daisy	19 = Tall Buttercup	20 = Tamarisk (Saltcedar)	
2 = Leafy Spurge	8 = Diffuse Knapweed	14 = Dyers Woad		21 = Yellow Starthistle	
3 = Dalmation Toadflax	9 = Russian Knapweed	15 = Purple Loosetrife		22 = Yellow Toadflax	
4 = Canada Thistle	10 = Whitetop	16 = Tansy Ragwort		23 = Rush Skeletonweed	
5 = Field Bindweed	11 = St. Johnswort	17 = Meadow Hawkweed			
6 = Houndstongue	12 = Common Tansy	18 = Orange Hawkweed	0 = Misc. Weeds		

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Region 3 FY19 Noxious Weed Management Report Fishing Access Sites

Site Name	Acres	Co #s	County Weed Mgmt. Plan		Weed Species	Infested Acres	Chem. Treatment Acres	Mech. Treatment Acres	Insect Releases	Grazing Acres	Reveg. Acres	
			Y/N	Status								
<u>Beaverhead County</u>												
Blacktail Meadows	5	18	Y	C	-	0	-	-	-	-	-	
Corrals	2.5	18	Y	C	-	0	-	-	-	-	-	
Grasshopper	2	18	Y	C	6,10	0.1	-	0.001	-	-	-	
Henneberry	600.4	18	Y	C	1,4,6,22	5	0.9	-	-	-	-	
High Bridge	13	18	Y	C	-	0	-	-	-	-	-	
Pipe Organ Bridge	3.5	18	Y	C	1,4,6,22	1	0.006	-	-	-	-	
Poindexter Slough	395	18	Y	C	4,6,10,0	1	0.415	-	-	-	-	
Brownes Bridge	10.41	18	Y	C	1,4,12,0	0.1	0.018	-	-	-	-	
Dewey/George Grant	4.39	18	Y	C	1,4,6	0.5	0.026	-	-	-	-	
Maidenrock	200.16	18	Y	C	1,2,4,6,10,12,0	2	0.236	-	-	-	-	
Madenrock BLM	15	18	Y	C	1,4,6,0	10	-	-	-	-	-	
Glen	7.85	18	Y	C	1,4,6,12,0	0.1	0.024	-	-	-	-	
Greenwood Bottoms	6.13	18	Y	C	1,4,6,22	0.1	0.054	-	-	-	-	
Salmon Fly	12.27	18	Y	C	1,4,6,12	0.2	0.054	-	-	-	-	
<u>Broadwater County</u>												
Toston	4.24	43	Y	C	1,4,6,10,0	2	0.006	-	-	-	-	
York Islands	16.14	43	Y	C	1,2,4,6,12,0	0.2	0.025	-	-	-	-	
<u>Butte-Silverbow County</u>												
Powerhouse	35.2	1	Y	C	1,6,0	0.1	0.012	-	-	-	-	
<u>Deer Lodge County</u>												
Fishtrap Creek	82	30	Y	C	1,4,7,0	0.5	0.131	-	-	-	-	
Sportsman Park	21	30	Y	C	1,4,6,7	2	0.03	-	-	-	-	
<u>Gallatin County</u>												
Axtell Bridge	4.26	6	Y	C	1,4,6,10,0	0.2	0.01	-	-	-	-	
Bozeman Ponds(city)	24.2	6	Y	C	-	0	-	-	-	-	-	
Cameron Bridge	145.69	6	Y	C	1,4,6,10,0	0.5	0.15	-	-	-	-	
Cherry River	75.96	6	Y	C	1,2,4,6,12,0	10	0.53	-	-	-	-	
Erwin Bridge	71.74	6	Y	C	1,4,6,10,12,13	12	0.256	-	-	-	-	

Region 3 FY19 Noxious Weed Management Report Fishing Access Sites Continued

Site Name	Acres	Co #s	County Weed Mgmt. Plan		Weed Species	Infested Acres	Chem. Treatment Acres	Mech. Treatment Acres	Insect Releases	Grazing Acres	Reveg. Acres
			Y/N	Status							
<u>Gallatin County</u>											
Four Corners	9.39	6	Y	C	1,2,4,6,8,10,13,19	0.2	0.1	-	-	-	-
Gallatin Forks	269.3	6	Y	C	1,2,4,5,6,0	0.8	0.045	-	-	-	-
Kirk Wildlife Refuge	17.45	6	Y	C	1,6,12	3	-	-	-	-	-
Shed's Bridge	8.67	6	Y	C	1,4,6,0	1	0.02	-	-	-	-
Drouillard	40.52	6	Y	C	1,2,3,4,6,0	1.25	0.351	-	-	-	-
Williams' Bridge	2.29	6	Y	C	1,2,4,6,0	0.15	0.088	-	-	-	-
Blackbird	22	6	Y	C	6	0.8	0.01	-	-	-	-
Blacks Ford	9.6	6	Y	C	1,4,5,6,0	0.1	0.061	-	-	-	-
Cobblestone	190.28	6	Y	C	1,2,4,6,0	15.5	0.783	-	-	-	-
Greycliff	497.1	6	Y	C	1,2,4,5,6,0	29.6	0.43	-	-	-	-
Milwaukee	7.34	6	Y	C	1,2,3,4,6,0	0.1	0.075	-	-	-	-
3 Forks Ponds (city)	96.05	6	Y	C	-	0	-	-	-	-	-
Fairweather	719.16	6	Y	C	1,2,3,4,6,12,0	0.3	0.545	-	-	-	-
<u>Jefferson County</u>											
Limespur	118.3	51	Y	C	1,2,4,6,0	0.4	0.167	-	-	-	-
Mayflower Bridge	20	51	Y	C	1,2,4,6,0	1.01	0.042	-	-	-	-
Piedmont Pond	21	51	Y	C	1,2,4,10,0	0.25	0.11	-	-	-	-
Sappington Bridge	1	51	Y	C	2,4,6	0.6	0.006	-	-	-	-
<u>Madison County</u>											
Kalsta Bridge	5.88	25	Y	C	4,6	0.1	0.036	-	-	-	-
Notch Bottom	12.33	25	Y	C	1,4,6,12,0	0.2	0.03	-	-	-	-
Pennington Bridge	2	25	Y	C	2,4,0	0.05	0.006	-	-	-	-
Cardwell	5.53	25	Y	C	1,2,4,6,0	0.35	0.012	-	-	-	-
Harrison Lake	39.95	25	Y	C	1,4,6,0	1.35	0.186	-	-	-	-
Hell's Canyon	3.6	25	Y	C	1,2,4,6,8	0.22	0.012	-	-	-	-
Parrot Castle	31	25	Y	C	1,4,6,12,0	2.7	0.036	-	-	-	-

Region 3 FY19 Noxious Weed Management Report Fishing Access Sites Continued

Site Name	Acres	Co #s	County Weed Mgmt. Plan		Weed Species	Infested Acres	Chem. Treatment Acres	Mech. Treatment Acres	Insect Releases	Grazing Acres	Reveg. Acres	
			Y/N	Status								
<u>Madison County</u>												
Kountz Bridge	38.34	25	Y	C	1,2,4,6,0	0.8	0.042	-	-	-	-	
Silver Star	25.93	25	Y	C	1,2,4	0.1	0.006	-	-	-	-	
Burnt Tree Hole	26.94	25	Y	C	1,4,6	0.8	-	-	-	-	-	
Damselfly	2	25	Y	C	1,2,4,6,0	1	0.029	-	-	-	-	
Eight Mile Ford	30	25	Y	C	1,4,6,0	0.3	0.06	-	-	-	-	
Ennis	76.74	25	Y	C	1,3,4,6,0	8	0.093	-	-	-	-	
Lyon's Bridge	2	25	Y	C	1,4,6,7,0	0.5	-	-	-	-	-	
McAtee Bridge	5.84	25	Y	C	1,4,6,0	0.5	0.031	-	-	-	-	
Meadow Lake	5.57	25	Y	C	1,4,6,0	0.2	0.019	-	-	-	-	
Raynolds' Pass	161.95	25	Y	C	1,3,4,6,13,0	30	0.243	-	-	-	-	
Three Dollar Bridge	100	25	Y	C	1,4,6,7,0	10	0.204	-	-	-	-	
Valley Garden	147.21	25	Y	C	1,2,4,5,6,0	45	0.006	-	-	-	-	
Varney Bridge	5	25	Y	C	1,4,6	0.8	-	-	-	-	-	
Alder Bridge	8.9	25	Y	C	1,4,6	0	-	-	-	-	-	
Ruby Dam	1.5	25	Y	C	1,4,6,9,0	1	0.024	-	-	-	-	
Ruby Reservoir ROW	NA	25	Y	C	1	0.3	-	-	-	-	-	
Ruby Island	50.56	25	Y	C	1,4,6,0	0.1	0.036	-	-	-	-	
Silver Springs Bridge	24	25	Y	C	4	0.1	0.006	-	-	-	-	
Vigilante	69	25	Y	C	1,4,6,0	10	0.083	-	-	-	-	
<u>Park County</u>												
Brogans Landing	1	49	Y	C	11,0	0.1	-	-	-	-	-	
Carter's Bridge	2.82	49	Y	C	2,4,6,12,0	0.2	-	-	-	-	-	
Chicory	1.71	49	Y	C	1,4,0	0.1	0.012	-	-	-	-	
Crystal Cross	23	49	Y	C	1,6,0	0.1	0.006	-	-	-	-	
Dailey Lake	259.6	49	Y	C	1,4,6,0	6	0.012	-	-	-	-	
Emigrant	2.32	49	Y	C	1,3,4,6,0	0.1	0.111	-	-	-	-	
Emigrant West	70.74	49	Y	C	1,3,4,6,7,10,0	0.1	0.105	-	-	-	-	
Free River	13.41	49	Y	C	1,2,4,7,12,0	0	-	-	-	-	-	
Grannis	1	49	Y	C	2,4,6,0	0.1	0.012	-	-	-	-	

Region 3 FY19 Noxious Weed Management Report Fishing Access Sites Continued

Site Name	Acres	Co #s	County Weed Mgmt. Plan		Weed Species	Infested Acres	Chem. Treatment Acres	Mech. Treatment Acres	Insect Releases	Grazing Acres	Reveg. Acres
			Y/N	Status							
<u>Park County</u>											
Grey Owl	36	49	Y	C	1,4,6,0	5	0.1	-	-	-	-
HWY 89 Bridge	1.95	49	Y	C	4,6,9,0	0.53	-	-	-	-	-
Loch Leven	75.44	49	Y	C	1,4,6,9,14,0	5	-	-	-	-	-
Mallard's Rest	18.12	49	Y	C	2,6,11,12,16	3	-	-	-	-	-
Mayor's Landing (city)	2.8	49	Y	C	-	0	-	-	-	-	-
Paradise	2.58	49	Y	C	1,2,4,6,7,0	0.5	0.03	-	-	-	-
Pine Creek	2.23	49	Y	C	1,6	0.05	-	-	-	-	-
Point of Rocks	58.75	49	Y	C	1,4,6,0	15	0.122	-	-	-	-
Queen of the Waters	10	49	Y	C	1,4,0	0.1	0.018	-	-	-	-
Sheep Mountain	7.47	49	Y	C	4,6,9,12	0.5	-	-	-	-	-
Slip & Slide	14.31	49	Y	C	1,4,6,0	1	0.019	-	-	-	-
Springdale Bridge	15.52	49	Y	C	2,4,10,12,13	1.5	-	-	-	-	-
Sunnybrook Spring	53	49	Y	C	1,4,6,7,12,0	0.5	0.033	-	-	-	-
FAS Totals	5,363.03					256.61	7.543	0.001	0	0	0

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 = Yellow Toadflax |
| 5 = Field Bindweed | 11 = St. Johnswort | 17 = Meadow Hawkweed | 23 = Rush Skeletonweed |
| 6 = Houndstongue | 12 = Common Tansy | 18 = Orange Hawkweed | 0 = Misc. Weeds |

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

Region 3 FY19 Noxious Weed Management Report Parks

Site Name	Acres	Co #s	County Weed Mgmt. Plan		Weed Species	Infested Acres	Chem. Treatment Acres	Mech. Treatment Acres	Insect Releases	Grazing Acres	Reveg. Acres
			Y/N	Status							
<u>Beaverhead County</u>											
Bannack	1,623	18	Y	C	1,4,6	4	5	2	-	-	-
Clarks Lookout	7	18	Y	C	1	0.1	0.1	-	-	-	-
<u>Carbon County</u>											
Cooney	309	10	Y	C	1,4,6,10,0	6	6	-	-	-	-
<u>Deer Lodge County</u>											
Lost Creek SP	512	30	Y	C	1,4	1	1	-	-	-	-
Anaconda Stack	13	30	Y	C	1	0.1	0.1	-	-	-	-
<u>Gallatin County</u>											
Missouri Headwaters	532	6	Y	C	1,2,4,5,6,10,0	21	21	-	-	-	-
Madison Buffalo Jump	638	6	Y	C	4,10,0	12	12	-	-	-	-
<u>Granite County</u>											
Granite	0.65	46	Y	C	-	0	-	-	-	-	-
<u>Jefferson County</u>											
Lewis and Clark Caverns	2,920	51	Y	C	1,2,4,6,0	78	100	3	-	-	-
<u>Madison County</u>											
Beaverhead Rock	85	25	Y	C	1,4,6,10,0	10	-	10	-	-	-
<u>Sweet Grass County</u>											
Greycliff P. Dog Town SP	95	40	Y	C	1,2,4,5,6,0	2	1	-	-	-	-
Parks Totals	6,734.65					134.2	146.2	15	0	0	0

Weed Species Key

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2 = Leafy Spurge	8 = Diffuse Knapweed	14 = Dyers Woad	20 = Tamarisk (Saltcedar)
3 = Dalmation Toadflax	9 = Russian Knapweed	15 = Purple Loosestrife	21 = Yellow Starthistle
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6 = Houndstongue	12 = Common Tansy	18 = Orange Hawkweed	0 = Misc. Weeds

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

Region 4 FY19 Noxious Weed Management Report Wildlife Management Areas

Site Name	Acres	Co #s	County Weed Mgmt. Plan		Weed Species	Infested Acres	Chem. Treatment Acres	Mech. Treatment Acres	Insect Releases	Grazing Acres	Reveg. Acres
			Y/N	Status							
<u>Cascade County</u>											
Beartooth	7,451	2	Y	C	4,6,0	10	3	-	-	-	-
<u>Fergus County</u>											
Beckman	6,565	8	Y	C	1,2,4,10,20	70	70	-	40	-	-
<u>Judith Basin County</u>											
Judith River	9,409	36	Y	C	1,2,6,9,10,0	60	80	40	-	-	-
<u>Lewis & Clark County</u>											
Beartooth	28,320	5	Y	C	1,2,3,6,7,9,10	325	21	-	-	-	-
Sun River	21,023	5	Y	C	1,2,4,6,9	48	42	-	-	-	-
<u>Meagher County</u>											
Smith River	3,527	47	Y	C	1,2,3,6	18	14	-	-	-	-
<u>Pondera County</u>											
Marias River	1,858	26	Y	C	1,2,9,10,0	500	30	-	-	-	-
<u>Teton County</u>											
Blackleaf	10,718	31	Y	C	1,2,4	13	8	-	-	-	-
Ear Mountain	3,043	31	Y	C	1,2,6	2	1	-	-	-	-
Freezout Lake	12,384	31	Y	C	1,2,4,10,0	46	32	-	-	-	450
<u>Toole County</u>											
Marias River	5,946	21	Y	C	1,2,3,4,6,9,10,0	2,000	100	-	-	-	60
WMA Totals	110,244					3,092	401	40	40	0	510

*450 Acres Chemically Followed Freezout Lake WMA

*60 Acres Chemically Followed Marias River WMA

Weed Species Key

1 = Spotted Knapweed	7 = Sulfur Cinquefoil	13 = Ox-eye Daisy	19 = Tall Buttercup
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Region 4 FY19 Noxious Weed Management Report Fishing Access Sites

Site Name	Acres	Co #s	County Weed Mgmt. Plan		Weed Species	Infested Acres	Chem. Treatment Acres	Mech. Treatment Acres	Insect Releases	Grazing Acres	Reveg. Acres
			Y/N	Status							
<u>Cascade County</u>											
Big Bend	17	2	Y	C	2,4,6	5	-	-	-	-	-
Cottonwood Grove	5	2	Y	C	1,2,4,6	0.5	-	-	-	-	-
Devil's Kitchen	1	2	Y	C	-	0	-	-	-	-	-
Dunes	61	2	Y	C	1,2,4,6	2	-	-	-	-	-
Eagle Island	15	2	Y	C	-	0	-	-	-	-	-
Fort Shaw	3	2	Y	C	1,2,4	1	-	-	-	-	-
Hardy Bridge	15	2	Y	C	1,3,4,6	3	-	-	-	-	-
Largent's Bend	164	2	Y	C	1,2,4,6,10	4	-	-	-	-	-
Little Muddy Creek	22	2	Y	C	1,2,4,6	1	-	-	-	-	-
Medicine River	11.6	2	Y	C	1,2,4,6	2	-	-	-	-	-
Mid Canon	9	2	Y	C	1,2,4,6	3	-	-	-	-	-
Mountain Palace	1	2	Y	C	1,2,3,6	0.2	-	-	-	-	-
Pelican Point	95	2	Y	C	1,2,3,4,5	2	-	-	-	-	-
Prewett Creek	2.8	2	Y	C	1,2,3,6	1	-	-	-	-	-
Truly Bridge	5	2	Y	C	1,2,4,6	0.5	-	-	-	-	-
Ulm Bridge	163	2	Y	C	1,2,4,6,10	10	-	-	-	-	-
White Bear	41	2	Y	C	1,2,4,6	3	-	-	-	-	-
Wing Dam	10	2	Y	C	1,4	0.5	-	-	-	-	-
<u>Chouteau County</u>											
Carter Ferry	20	19	Y	C	1,2,4	5	2	-	-	-	-
Loma Bridge	5	19	Y	C	1,2,6	1	3	-	-	-	-
Widow Coulee	5	19	Y	C	1,2,4	1	1	-	-	-	-
<u>Fergus County</u>											
Brewery Flats	23	8	Y	C	1,2,4,6	3	10	-	-	-	-
Carroll Trail	6	8	Y	C	1,2,4,6	2	6	-	-	-	-
Hatchery FAS	2.26	8	Y	C	1,6	0.5	2	-	-	-	-
Hruska	45	8	Y	C	1,2,4,6	1	10	-	-	-	-
Lazy KB	14	8	Y	C	1,2,4,6	3	10	-	-	-	-
Lower Carter Pond	5	8	Y	C	1,2,4,6	1	4	-	-	-	-
Mountain Acres	6.2	8	Y	C	1,2,4	0.5	0.5	-	-	-	-

Contractor for this county ended his contract in early summer. Region 4 FAS was unable to spray any sites in Cascade County for FY19. Efforts are ongoing to find a new contractor for upcoming fiscal year.

Region 4 FY19 Noxious Weed Management Report Fishing Access Sites Continued

Site Name	Acres	Co #s	County Weed Mgmt. Plan		Weed Species	Infested Acres	Chem. Treatment Acres	Mech. Treatment Acres	Insect Releases	Grazing Acres	Reveg. Acres
			Y/N	Status							
<u>Fergus County</u>											
Reed & Bowles	51	8	Y	C	1,2,4,6	1	2	-	-	-	-
Upper Carter Pond	4	8	Y	C	1,2,4,6	1	2	-	-	-	-
Upper Spring Ck	5	8	Y	C	1,2,4,6	1	2	-	-	-	-
<u>Lewis & Clark County</u>											
Bean Lake	16	5	Y	C	1,2,4	3	10	-	-	-	-
Bull Pasture	1.4	5	Y	C	1,2,4,6	0.5	1	-	-	-	-
Causeway	1.21	5	Y	C	-	0	1	-	-	-	-
Craig	2.5	5	Y	C	1,2,4	0.1	1	-	-	-	-
Dearborn	3	5	Y	C	1,2,4	0.1	1	-	-	-	-
Helena Regulating Reservoir	450	5	Y	C	1,2,6	15	20	-	-	-	-
Lake Helena	2	5	Y	C	1,2,6	0.2	0.2	-	-	-	-
Lichen Cliff	1	5	Y	C	1,2,3,4,5	1	1	-	-	-	-
Lone Tree	1.2	5	Y	C	1,2,4,6	1	1	-	-	-	-
Nilan Reservoir	12	5	Y	C	1,4	1	10	-	-	-	-
Prickley Pear	1	5	Y	C	1,2,4,6	1	1	-	-	-	-
Spite Hill	13.4	5	Y	C	1,2,4	1	10	-	-	-	-
Stickney Creek	1.5	5	Y	C	1,2,4	0.1	1	-	-	-	-
Upper Prickly Pear	36	5	Y	C	1,4	6	10	-	-	-	-
Willow Creek Reservoir	10	5	Y	C	1,4	1	5	-	-	-	-
York Bridge	10.4	5	Y	C	1,2,6	1	5	-	-	-	-
Wolf Creek Bridge	1	5	Y	C	1,2,6	0.5	1	-	-	-	-
<u>Meagher County</u>											
Fort Logan FAS	50	47	Y	C	1,2,4	12	25	-	-	-	-
Martinsdale Reservoir	26	47	Y	C	1,2,4	6	10	-	-	-	-
Newlan Creek Reservoir	20	47	Y	C	1,2,4	25	10	-	-	-	-

Region 4 FY19 Noxious Weed Management Report Fishing Access Sites Continued

Site Name	Acres	Co #s	County Weed Mgmt. Plan		Weed Species	Infested Acres	Chem. Treatment Acres	Mech. Treatment Acres	Insect Releases	Grazing Acres	Reveg. Acres
			Y/N	Status							
<u>Teton County</u>											
Arod	20	31	Y	C	1,2,4	1	2	-	-	-	-
Bynum	70	31	Y	C	1,4	2	10	-	-	-	-
Eureka	40	31	Y	C	1,2,4,7	4	10	-	-	-	-
Pishkun Reservoir	50	31	Y	C	1,4	0.05	10	-	-	-	-
FAS Totals	1,672.42					142.25	210.7	0	0	0	0

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 = Yellow Toadflax
5 = Field Bindweed	11 = St. Johnswort	17 = Meadow Hawkweed	23 = Rush Skeletonweed
6 = Houndstongue	12 = Common Tansy	18 = Orange Hawkweed	0 = Misc. Weeds
*County Agreement Status = Current(C), or Pending(P)			

Region 4 FY19 Noxious Weed Management Report Parks

Site Name	Acres	Co #s	County Weed Mgmt. Plan		Weed Species	Infested Acres	Chem. Treatment Acres	Mech. Treatment Acres	Insect Releases	Grazing Acres	Reveg. Acres
			Y/N	Status							
<u>Cascade County</u>											
First Peoples SP	1,425	2	Y	C	1,2,4,5,10,0	30	10	30	-	-	10
Giant Springs SP	800	2	Y	C	1,2,3,4,5,6,10,15,0	30	9	35	-	-	-
Heritage Grnwy. CE	450	2	Y	C	1,2,3,4,5,6,10,15,0	30	4	30	-	-	-
Smith River SP	603	2	Y	C	1,2,4,6,13,0	90	102	30	-	603	5
Sluice Boxes SP	1,451	2	Y	C	1,2,3,4,6,13,0	50	10	10	-	-	-
Tower Rock SP	140	2	Y	C	1,3,4,6,0	10	-	1	-	-	-
<u>Judith Basin County</u>											
Ackley Lake SP	160	36	Y	C	1,4,5,6,10,0	5	-	10	-	-	-
<u>Jefferson County</u>											
Elkhorn SP	1	51	Y	C	1,4,6,0	0	-	1	-	-	-
<u>Lewis & Clark County</u>											
Black Sandy SP	43	5	Y	C	1,2,3,0	10	4	5	-	-	-
Spring Meadow SP	61	5	Y	C	1,2,3,4,5,6,10,15,0	20	-	20	-	-	-
<u>Meagher County</u>											
Smith River SP	346	47	Y	C	1,2,4,6,0	90	80	20	-	342	2
Parks Totals	5,476					365	219	192	0	945	17

Weed Species Key

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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 = Yellow Toadflax
5 = Field Bindweed	11 = St. Johnswort	17 = Meadow Hawkweed	23 = Rush Skeletonweed
6 = Houndstongue	12 = Common Tansy	18 = Orange Hawkweed	0 = Misc. Weeds

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

Region 5 FY19 Noxious Weed Management Report Wildlife Management Areas

Site Name	Acres	Co #s	County Weed Mgmt. Plan		Weed Species	Infested Acres	Chem. Treatment Acres	Mech. Treatment Acres	Insect Releases	Grazing Acres	Reveg. Acres
			Y/N	Status							
<u>Big Horn County</u>											
Grant Marsh	99	22	Y	C	1,0	50	-	-	-	-	-
<u>Carbon County</u>											
Silver Run	638	10	Y	C	1,4,6	300	11	-	-	-	-
<u>Stillwater County</u>											
Big Lake	1,964	32	Y	C	4	75	7	-	-	-	-
<u>Wheatland County</u>											
Haymaker	1,321	44	Y	C	1,2,4,6,0	50	7	-	-	-	-
<u>Yellowstone County</u>											
Yellowstone	4,666	3	Y	C	2,4,6,9,0	412	4	-	-	-	-
WMA Totals	8,688					887	29	0	0	0	0

Weed Species Key			
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Region 5 FY19 Noxious Weed Management Report Fishing Access

Sites

Site Name	Acres	Co #s	County Weed Mgmt. Plan		Weed Species	Infested Acres	Chem. Treatment Acres	Mech. Treatment Acres	Insect Releases	Grazing Acres	Reveg. Acres
			Y/N	Status							
<u>Big Horn County</u>											
Arapoosh	95	22	Y	C	1,4,20	20	4	8	-	-	-
General Custer	34	22	Y	C	1,4,5,6,20	16	3	3	-	-	-
Big Horn	72	22	Y	C	4,5,6,20	30	4	10	-	-	-
Mallard's Landing	43	22	Y	C	4,5,20	12	5	2	-	-	-
Two Leggins	30	22	Y	C	1,4,5,6,20	10	2.6	1.5	-	-	-
Grant Marsh	137	22	Y	C	1,4,5,6,20	64	-	0.5	-	-	-
<u>Carbon County</u>											
Beaver Lodge	61	10	Y	C	1,4,6,0	5	1	0.5	-	-	-
Black Diamond	2	10	Y	C	1,2,4,6	1	-	-	-	-	-
Bridger	3	10	Y	C	2	1	0.5	0.75	-	-	-
Bridger Bend	12	10	Y	C	1,4,6,0	6	0.5	-	-	-	-
Bluewater Fish Hatchery	50	10	Y	C	1,4,6,0	40	2	-	-	-	-
Bull Springs	32	10	Y	C	1,4,6,0	16	0.25	2	-	-	-
Horsethief Station	84	10	Y	C	1,2,4,6	12	0.75	10	-	-	-
Clarks Fork Of the Ys	173	10	Y	C	4,5,6	12	1	5	-	-	-
Weymiller	5	10	Y	C	1,4,10	1.05	0.5	-	-	-	-
Water Birch	77	10	Y	C	1,2,4,6	16	1	3.5	-	-	-
<u>Stillwater County</u>											
Absaroka	1	32	Y	C	NR	1	0.12	0.25	-	-	-
Buffalo Jump	6	32	Y	C	1	3	-	1.5	-	-	-
Castle Rock	80	32	Y	C	4,6,0	10	0.9	2.5	-	-	-
Cliff Swallow	160	32	Y	C	1,6,0	10	6	2	-	-	-
Fireman's Point	162	32	Y	C	2,6,0	10	0.27	0.5	-	-	-
Homestead Isle	191	32	Y	C	NR	100	-	-	-	-	-
Indian Fort	19	32	Y	C	2,6,0	10	5.4	8	-	-	-
Moraine	60	32	Y	C	4,6,0	10	14	0.5	-	-	-
Rosebud Isle	11	32	Y	C	2	9	1.75	2.5	-	-	-

Region 5 FY19 Noxious Weed Management Report Fishing Access Sites Continued

Site Name	Acres	Co #s	County Weed Mgmt. Plan		Weed Species	Infested Acres	Chem. Treatment Acres	Mech. Treatment Acres	Insect Releases	Grazing Acres	Reveg. Acres
			Y/N	Status							
<u>Stillwater County</u>											
Swinging Bridge	4	32	Y	C	2,6	4	0.91	2.5	-	-	-
Jeffery's Landing	4	32	Y	C	1,6	0.5	0.45	1.5	-	-	-
White Bird	23	32	Y	C	2,6	12	1.41	2.5	-	-	-
Holmgren	72	32	Y	C	1,4,6,0	30	30.18	3	-	-	-
<u>Sweet Grass County</u>											
Big Rock	70	40	Y	C	1,2,4,6	69	8.25	2.5	-	55	-
Boulder Forks	72	40	Y	C	1,2,4,5,6,0	32	7.4	4	-	-	-
Bratten	93	40	Y	C	4,5,6,0	40	0.25	5	-	70	-
Grey Bear	25	40	Y	C	1,2,4,6,0	25	1.05	4	-	-	-
Otter Creek	29	40	Y	C	1,2,4,5,6,9	7	5	15	-	-	-
Pelican	122	40	Y	C	1,2,4,5,6,0	62	12.7	6	-	-	-
<u>Wheatland County</u>											
Deadman's Basin	101	44	Y	C	1,4,6	35	10	25	-	-	-
Selkirk	265	44	Y	C	1,2,4,6	125	12	10	-	-	-
Harlowton	15	44	Y	C	1,2,4	0.5	1	0.5	-	-	-
<u>Yellowstone County</u>											
Broadview Pond	53	3	Y	C	0	5	0.25	2.5	-	-	-
Buffalo Mirage	16	3	Y	C	1,2,20,0	20	4	-	-	-	-
Captain Clark	148	3	Y	C	4,5,0	61	8.6	15	-	-	-
Duck Cr. Bridge	27	3	Y	C	1,2,4,6,0	2.5	19	1.5	-	-	-
East River Bridge	1	3	Y	C	2,0	1	0.8	-	-	-	-
Gritty Stone	14	3	Y	C	1,2,0	6	1.5	0.5	-	-	-
Manuel Lisa	38	3	Y	C	1,5,0	30	3.6	2.5	-	-	-
South Hills	2	3	Y	C	-	0	-	-	-	-	-
Bundy Bridge	5	3	Y	C	2,0	3	1.6	2	-	-	-
Voyagers Rest	20	3	Y	C	2,0	10	4.5	2.5	-	-	-
FAS Totals	2,819					1,005.55	188.99	172.5	0	125	0

Region 5 FY19 Noxious Weed Management Report Parks

Site Name	Acres	Co #s	County Weed Mgmt. Plan		Weed Species	Infested Acres	Chem. Treatment Acres	Mech. Treatment Acres	Insect Releases	Grazing Acres	Reveg. Acres
			Y/N	Status							
Big Horn County											
Chief Plenty Coups	195	22	Y	C	1,4,5,6,10	60	-	1	-	-	-
Yellowstone County											
Lake Elmo	183	3	Y	C	1,4,5,6,10,15,23,0	55	45	15	-	-	0.5
Pictograph Cave	93	3	Y	C	5,6,0	12	10	2	-	-	0.25
Parks Totals	471					127	55	18	0	0	0.75

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 = Yellow Toadflax
5 = Field Bindweed	11 = St. Johnswort	17 = Meadow Hawkweed	23 = Rush Skeletonweed
6 = Houndstongue	12 = Common Tansy	18 = Orange Hawkweed	0 = Misc. Weeds

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

Region 6 FY19 Noxious Weed Management Report Wildlife Management Area

Site Name	Acres	Co #s	County Weed Mgmt. Plan		Weed Species	Infested Acres	Chem. Treatment Acres	Mech. Treatment Acres	Insect Releases	Grazing Acres	Reveg. Acres
			Y/N	Status							
<u>Hill County</u>											
Fresno Reservoir	2,802	12	Y	C	-	0	-	-	-	-	-
Lost River	2,992	12	Y	C	0	0.8	2.25	-	-	-	-
Fresno Tailwater	135	12	Y	C	-	0	0.6	-	-	-	-
Rookery	2,277	12	Y	C	1,2,4,9	160	30.5	-	-	-	-
<u>Phillips County</u>											
Cree Crossing	396	11	Y	C	2	16	8.75	-	-	-	7.5
Dodson Creek	39	11	Y	C	2,4	20	2.25	-	-	-	-
Dodson Dam	735	11	Y	C	1,2,4	65	3	-	-	-	-
Dodson South Canal	160	11	Y	C	2	2	-	-	-	-	-
Milk River	1,310	11	Y	C	1,2,4	50	-	-	-	-	-
<u>Richland County</u>											
Fox Lake	1,546	27	Y	C	4	3	1	-	-	-	-
<u>Valley County</u>											
Hinsdale	255	20	Y	C	2,4	11	16	-	-	-	10.1
Vandalia	310	20	Y	C	2,4,0	2	-	-	-	310	-
WMA Totals	12,957					329.8	64.35	0	0	310	17.6

Weed Species Key			
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Region 6 FY19 Noxious Weed Management Report Fishing Access Sites

Site Name	Acres	Co #s	County Weed Mgmt. Plan		Weed Species	Infested Acres	Chem. Treatment Acres	Mech. Treatment Acres	Insect Releases	Grazing Acres	Reveg. Acres
			Y/N	Status							
<u>Blaine County</u>											
Faber Reservoir	50	24	Y	C	4,0	4	1	-	-	-	-
<u>Daniels County</u>											
Whitetail Reservoir	65.14	37	Y	C	4	1	0.5	-	-	-	-
<u>Garfield County</u>											
Rock Creek	5	50	Y	C	1,4	3.5	0.5	-	-	-	-
<u>Hill County</u>											
Bear Paw Lake	185	12	Y	C	1,4	12	4	-	-	-	-
Bailey Reservoir	55	12	Y	C	1,4	5	1.5	-	-	-	-
Fresno Tailwater	35	12	Y	C	4	0.5	0.5	-	-	-	-
<u>Phillips County</u>											
Bjornberg Bridge	20.74	11	Y	C	2,4,18	0.5	-	-	-	-	-
Cole Ponds	139	11	Y	C	2,4,18	0.15	0.15	-	-	-	-
<u>Richland County</u>											
Culbertson Bridge	11.3	27	Y	C	2,4	1	1	-	-	-	-
Snowdon Bridge	12	27	Y	C	2,4,18	3.5	1	-	-	-	-
<u>Roosevelt County</u>											
Lewis and Clark	44	17	Y	C	-	0	-	-	-	-	-
<u>Valley County</u>											
Duck Creek	12	20	Y	C	4,9,18	0.5	0.5	-	-	-	-
Ft Peck Dredge Cuts	123	20	Y	C	2,4	5	3	-	-	-	-
Glasgow Base Pond	16	20	Y	C	4	2	0.5	-	-	-	-
School Trust	1.5	20	Y	C	-	0	-	-	-	-	-
FAS Totals	654.17					38.65	14.15	0	0	0	0

Weed Species Key			
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6 = Houndstongue	12 = Common Tansy	18 = Orange Hawkweed	0 = Misc. Weeds

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

Region 6 FY19 Noxious Weed Management Report Parks

Site Name	Acres	Co #s	County Weed Mgmt. Plan		Weed Species	Infested Acres	Chem. Treatment Acres	Mech. Treatment Acres	Insect Releases	Grazing Acres	Reveg. Acres
			Y/N	Status							
<u>Sheridan County</u>											
Brush Lake	301.94	34	Y	C	2,4	3	2	-	-	-	-
Parks Totals	301.94					3	2	0	0	0	0

Region 6 FY19 Noxious Weed Management Report Administrative Sites and Affiliated Lands

Site Name	Acres	Co #s	County Weed Mgmt. Plan		Weed Species	Infested Acres	Chem. Treatment Acres	Mech. Treatment Acres	Insect Releases	Grazing Acres	Reveg. Acres
			Y/N	Status							
<u>Hill County</u>											
Havre Area Office	1	12	Y	C	0	0.2	0.15	-	-	-	-
<u>Valley County</u>											
Fort Peck Hatchery	100	20	Y	C	1,2,5,12,18	36	1	-	-	-	-
Fort Peck Office	0.1	20	Y	C	-	0	-	-	-	-	-
Glasgow Reg Hqtrs	1.69	20	Y	C	4,18	0.1	0.1	-	-	-	-
FAS Totals	102.79					36.3	1.25	0	0	0	0

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 = Yellow Toadflax
5 = Field Bindweed	11 = St. Johnswort	17 = Meadow Hawkweed	23 = Rush Skeletonweed
6 = Houndstongue	12 = Common Tansy	18 = Orange Hawkweed	0 = Misc. Weeds

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

Region 7 FY19 Noxious Weed Management Report Wildlife Management Areas

Site Name	Acres	Co #s	County Weed Mgmt. Plan		Weed Species	Infested Acres	Chem. Treatment Acres	Mech. Treatment Acres	Insect Releases	Grazing Acres	Reveg. Acres
			Y/N	Status							
<u>Custer County</u>											
Ft. Keogh Islands	79	14	Y	C	2,4,0	17.67	-	-	-	-	-
<u>Dawson County</u>											
Three Mile	8.1	16	Y	C	1,2,4	7	-	-	-	-	-
War Dance Island	11.5	16	Y	C	2,13	6.85	-	-	-	-	-
<u>Prairie County</u>											
Badlands	2.3	45	Y	C	20	0.55	-	-	-	-	-
<u>Richland County</u>											
Elk Island	1,227.5	27	Y	C	2, 4,6,20	74	10	-	-	-	-
F Island	119	27	Y	C	2,4,20	52.19	-	-	-	-	-
Seven Sisters	562.3	27	Y	C	2,4,20	28.15	31	-	-	-	-
<u>Rosebud County</u>											
Howard Valley	0.2	29	Y	C	20	0	-	-	-	-	-
<u>Treasure County</u>											
Amelia Island	239	33	Y	C	1,4,6,20	8.07	8	-	-	-	-
Isaac Homestead	1,169	33	Y	C	1,4,5,6,20,24	136.15	34	-	-	-	10
Sanders	0.3	33	Y	C	4,20	0	-	-	-	-	-
WMA Totals	3,417.5					330.63	83	0	0	0	10

Weed Species Key			
1 = Spotted Knapweed	7 = Sulfur Cinquefoil	13 = Ox-eye Daisy	19 = Tall Buttercup
2 = Leafy Spurge	8 = Diffuse Knapweed	14 = Dyers Wood	20 = Tamarisk (Saltcedar)
3 = Dalmation Toadflax	9 = Russian Knapweed	15 = Purple Loosestrife	21 = Yellow Starthistle
4 = Canada Thistle	10 = Whitetop	16 = Tansy Ragwort	22 = Yellow Toadflax
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*County Agreement Status = Current(C), or Pending(P)			

Region 7 FY19 Noxious Weed Management Report Fishing Access Sites

Site Name	Acres	Co #s	County Weed Mgmt. Plan		Weed Species	Infested Acres	Chem. Treatment Acres	Mech. Treatment Acres	Insect Releases	Grazing Acres	Reveg. Acres
			Y/N	Status							
<u>Custer County</u>											
Kinsey Bridge	27.7	14	Y	C	1,2,4,5,6	4	2.5	0.25	-	-	-
Bonfield	56.1	14	Y	C	1,4,5,20	8	8	0.25	-	-	-
Roche Juane	1	14	Y	C	5	0.5	0.5	0.5	-	-	-
Twelve Mile Dam	26	14	Y	C	1,4,5	2	2	-	-	-	-
<u>Dawson County</u>											
Intake Dam	53	16	Y	C	2,4	5	-	1	-	-	-
Johnson Reservoir	60	16	Y	C	4,5	3	1	-	-	-	-
Black Bridge	81	16	Y	C	1,2,4,5	10	-	1	-	-	-
Stipek	76	16	Y	C	1,2,4,6	10	4	-	-	-	-
<u>Fallon County</u>											
South Sandstone	599	39	Y	C	4,5	7	2	-	-	-	-
<u>Powder River County</u>											
Broadus Bridge	2.9	9	Y	C	2	1	-	1	-	1	-
<u>Prairie County</u>											
Fallon Bridge	5.3	45	Y	C	2,6	0.5	0.5	0.25	-	-	-
<u>Richland County</u>											
Diamond Willow	80.1	27	Y	C	2,4,6	2.5	1.5	-	-	-	-
Elk Island FAS	82	27	Y	C	1,2,4,6	15	3	-	-	-	-
Seven Sisters FAS	2	27	Y	C	1,2,4,6,0	0.5	0.5	-	-	-	-
Gartside	160	27	Y	C	4,6	8	-	1	-	-	-
Sidney Bridge	2.4	27	Y	C	2,4,0	0.5	0.5	-	-	-	-
<u>Rosebud County</u>											
Far West	33	29	Y	C	2,4,6,20	5	0.5	0.5	-	-	-
Rosebud (East Unit)	29	29	Y	C	4,6	3	-	0.5	-	-	-
Rosebud (West Unit)	10	29	Y	C	4,6,0	1	-	0.5	-	-	-
<u>Treasure County</u>											
Amelia Island FAS	5	33	Y	C	2,6	1	0.5	0.5	-	-	-
Myers Bridge	15	33	Y	C	4,6,20	3	3	0.5	-	-	-
FAS Totals	1,406.5					90.5	30	7.75	0	1	0

Region 7 FY19 Noxious Weed Management Report Parks

Site Name	Acres	Co #s	County Weed Mgmt. Plan		Weed Species	Infested Acres	Chem. Treatment Acres	Mech. Treatment Acres	Insect Releases	Grazing Acres	Reveg. Acres
			Y/N	Status							
<u>Big Horn County</u>											
Rosebud Battlefield	3,052	22	Y	C	3,4,5,6	20	20	85	-	-	-
Tongue R. Reservoir	685	22	Y	C	1,4,5,20	5	3	126	-	-	-
<u>Carter County</u>											
Medicine Rocks	330.3	42	Y	C	1,4	0	-	3	-	-	-
<u>Custer County</u>											
Pirogue Island	210.3	14	Y	C	4,20	18	13.5	2	-	-	-
<u>Dawson County</u>											
Glendive Rifle Range	357.28	16	Y	C	0	1	-	1	-	-	-
Makoshika	11,603	16	Y	C	1,2,4,0	25	2	5	10	-	5
<u>Garfield County</u>											
Hell Creek	337	50	Y	C	1,4,0	2	2	2.5	-	-	-
Parks Totals	16,574.88					71	40.5	224.5	10	0	5

Region 7 FY19 Noxious Weed Management Report Administrative Sites and Affiliated Lands

Site Name	Acres	Co #s	County Weed Mgmt. Plan		Weed Species	Infested Acres	Chem. Treatment Acres	Mech. Treatment Acres	Insect Releases	Grazing Acres	Reveg. Acres
			Y/N	Status							
<u>Custer County</u>											
HQ Complex	6	14	Y	C	1,4,5,0	2	1	1	-	-	-
Other Site Totals	6					2	1	1	0	0	0

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