Bison Management Operations Winter 2018-19:

Table 1. Removal Summary. Number of Yellowstone bison removed through state and treaty harvests and culled through consignment to slaughter or quarantine facilities, or dying within containment. Table abbreviations are adult (A), yearling (Y), calf (C), and unknown sex (Unk). Harvest numbers are preliminary, in-season totals that may change.

Date	Removal Method	NORTH				WEST							
		Male		Female		Unk		Male		Female		Unk	
		Α	Y	А	Y	Unk	С	А	Y	А	Y	Unk	С
	Harvest (Mont)	1	0	0	0	0	0	0	0	0	0	0	0
Operations Year 2018- 19	Harvest (CSKT)	0	0	0	0	0	0	1	0	0	0	0	0
	Harvest (NPT)	0	0	0	0	0	0	0	0	0	0	0	0
	Harvest (CTU)	0	0	0	0	0	0	0	0	0	0	0	0
	Harvest (SB)	0	0	0	0	0		0	0	0	0	0	0
	Harvest (YN)	0	0	0	0	0	0	0	0	0	0	0	0
	Harvest (BT)	0	0	0	0	0	0	0	0	0	0	0	0
	NPS ¹	0	0	3	0	0	0	0	0	0	0	0	0
	MTFWP ²	0	0	0	0	0	0	0	0	0	0	0	0
	Unattributed Harvests	40	4	17	0	14	17	0	0	0	0	0	0
	Captured and Consigned	10	34	88	24	0	52	0	0	0	0	0	0
	Removed to Quarantine	0	0	0	0	0	0	0	0	0	0	0	0
	Capture Pen Mortality	0	1	0	0	0	0	0	0	0	0	0	0
	MTDOL Management	0	0	0	0	0	0	0	0	0	0	0	0
	Shooting												
Year to Date	HARVEST	41	4	20	0	14	17	1	0	0	0	0	0
	CULL	10	35	88	24	0	52	0	0	0	0	0	0
	TOTAL	51	39	108	24	14	69	1	0	0	0	0	0
							305						1

¹ - Wounded animals shot within Yellowstone by YNP personnel

² - Wounding loss reported by MTFWP

 Table 2. Brucellosis Testing Summary Test results are pending.

Disposition of Captured Bison:	Year to Date
Transferred to Tribes:	208
Transferred for research:	0
Being held for quarantine:	0
Mortalities within the Stephens Creek Facility:	1
Released:	0
Approximate number of animals being held within the Stephens Creek Facility for eventual consignment or release:	81

Date	Mammoth	North Entrance	Stephens	North of	Eagle	Total
	to Gardiner	Station to	Creek Facility	Park	Creek	
		Stephens Creek	to Park	Boundary	SMA	
		Facility	Boundary			
11/18/2018	0	0	0	0	0	0
11/14/2018	0	0	0	0	0	0
11/27/2018	0	0	0	0	0	0
12/3/2018	0	0	0	0	0	0
1/28/2019	0	0	0	0	2	2
1/31/2019	2	3	0	0	2	7
2/4/2019	7	7	0	0	0	14
2/7/2019	6	0	0	0	2	8
2/15/2019	28	0	0	0	2	30
2/21/2019	82	29	0	0	0	111
2/25/2019	5	79+	7	0	0	91
2/28/2019	104	17	0	0	0	121
3/4/2019	242	25	0	0	2	269
3/5/2019	105	116	0	0	12	233
3/7/2019	128	57	28	0	11	224
3/10/2019	103	159	75	0	0	337
3/13/2019	94	318	0	0	0	412
3/15/2019	114	105	17	124	5	365
3/16/2019	141	79	4	135	0	359
3/18/2019	85	223	105	17	0	430
3/22/2019	21	137	150	86	11	405

Table 3. Bison in Gardiner Basin Numbers of bison counted in the Gardiner basin by ground observers during winter 2016-17. Bison held within the Stephens Creek Capture Facility are not included in counts.