

2020 Known and Probable Grizzly Bear Mortalities in the Greater Yellowstone Ecosystem

This information is preliminary and is subject to revision. It is being provided to meet the need for timely best science. The information is provided on the condition that neither the U.S. Geological Survey nor the U.S. Government shall be held liable for any damages resulting from the authorized or unauthorized use of the information. Release of information will be limited for mortalities under investigation.

These data are current through the date of the latest record listed.

Count	Unique	Sex	Age class	Known Mortality Date	Location	Demographic Monitoring Area (DMA) & Pre 2020 mortality	Loss
Inside DMA 1	202002	M	Adult	4/29/2020	Snake River, PR-WY	Inside DMA	Known, human-caused, management removal for obtaining numerous food rewards, property damage, and entering structures.
Inside DMA 2	202003	M	Adult	5/5/2020	North Fork Shoshone, PR-WY	Inside DMA	Known, human-caused, management removal for repeat offenses in developed areas, property damage, and poultry depredations.
Inside DMA 3	202011	F	Subadult	6/18/2020	Ghost Crk, SNF-WY	Inside DMA	Known, human-caused, management removal for bold and aggressive behavior towards people.
Inside DMA 4	202014	M	Adult	7/3/2020	Fence Crk, BTNF-WY	Inside DMA	Known, human-caused,

							management removal for cattle depredations.
Inside DMA 5	202015	M	Adult	7/3/2020	Grayling Arm-Hegben Lake, CGNF-MT	Inside DMA	Known, human-caused, management live removal for obtaining multiple food rewards and nuisance behavior at a campground and private residences.
Inside DMA 6	202018	M	Adult	7/30/2020	Wagon Crk, BTNF-WY	Inside DMA	Known, human-caused, management removal for cattle depredations and poor condition of very old bear.
Inside DMA 7	202019	M	Adult	7/30/2020	Park County, PR-MT	Inside DMA	Known, human-caused, management removal for cattle depredations.
Inside DMA 8	202021	M	Subadult	8/7/2020	Eagle Crk, SNF-WY	Inside DMA	Known, human-caused, management removal for nuisance activity, habituated behavior, and obtaining multiple food reward at multiple sites.

Inside DMA 9	202025	F	Subadult	9/1/2020	Denny Crk, PR-MT	Inside DMA	Known, human-caused, management capture and removal for property damage and obtaining food rewards at multiple residences.
Inside DMA 10	202026	M	Subadult	9/1/2020	Denny Crk, PR-MT	Inside DMA	Known, human-caused, management capture and removal for property damage and obtaining food rewards at multiple residences.
Inside DMA 11	202028			2020	WY	Inside DMA	Known, Under investigation.
Inside DMA 12	202029	F	Adult	9/22/2020	Middle Fork Warm Spring Crk, BDNF-MT	Inside DMA	Known, human-caused, self-defense at remains of cow carcass
Inside DMA 13	202030	M	Adult	9/24/2020	Timber Crk, PR-WY	Inside DMA	Known, human-caused, management capture and removal obtaining food rewards at multiple locations.
Inside DMA 14	202031			2020	MT	Inside DMA	Known, Under investigation.
Inside DMA 15	202032	M	Subadult	9/26/2020	Trout Crk, PR-WY	Inside DMA	Known, human-caused, vehicle strike on US highway 20.

Inside DMA 16	202034	F	Subadult	9/26/2020	Madison River, CGNF-MT	Inside DMA	Known, human-caused, vehicle strike on US highway 191.
Inside DMA 17	202035			2020	WY	Inside DMA	Known, Under investigation.
Inside DMA 18	202036	M	Subadult	9/29/2020	South Fork Shoshone, PR-WY	Inside DMA	Known, human-caused, management capture and removal for obtaining multiple food rewards, aggressive behavior and nuisance activity at multiple residences.
Inside DMA 19	202037	M	Adult	9/29/2020	Green River, BTNF-WY	Inside DMA	Known, human-caused, management removal for cattle depredations.
Inside DMA 20	202038			2020	ID	Inside DMA	Known, Under investigation.
Inside DMA 21	202039	F	Adult	10/4/2020	Sentinel Crk, CGNF-MT	Inside DMA	Known, human-caused, self-defense kill by hunters.
Inside DMA 22	202041	U	Cub	10/8/2020	Gallatin River, PR-MT	Inside DMA	Known, human-caused, vehicle strike on US highway 191.
Inside DMA 23	202042			2020	WY	Inside DMA	Known, Under investigation.
Inside DMA 24	202043			2020	WY	Inside DMA	Known, Under investigation.
Inside DMA 25	202044			2020	WY	Inside DMA	Probable, Under investigation.
Inside DMA 26	202046	F	Adult	10/4/2020	Indian Crk, BDNF-MT	Inside DMA	Known, human-caused, self-

							defense kill by hunter.
Inside DMA 27	202047	F	Subadult	10/4/2020	Cameron Crk, BDNF-MT	Inside DMA	Known, human-caused, mistaken identity kill by hunter.
Inside DMA 28	202049	U	Subadult	10/1/2020	Devils Basin Crk, BTNF-WY	Inside DMA	Known, undetermined cause, remains found and reported by hunter, mortality date is approximate, DNA samples obtained for sex determination.
Inside DMA 29	202050			2020	ID	Inside DMA	Known, Under investigation.
Inside DMA 30	202051			2020	WY	Inside DMA	Known, Under investigation.
Outside DMA 1	202001	M	Subadult	4/25/2020	Cottonwood Crk, BOR-WY	Outside DMA	Known, human-caused, management removal for repeated conflicts in developed areas and failed attempts to haze bear away from developments.
Outside DMA 2	202004	M	Subadult	5/7/2020	Cottonwood Crk, PR-WY	Outside DMA	Known, human-caused, vehicle strike on state highway WYO-120.
Outside DMA 3	202005	M	Subadult	5/9/2020	Cottonwood Crk, BOR-WY	Outside DMA	Known, human-caused, management removal for frequenting developed areas near Cody.

Outside DMA 4	202006			2020	WY	Outside DMA	Known, Under investigation.
Outside DMA 5	202008	M	Adult	6/7/2020	Wolf Crk, PR-MT	Outside DMA	Known, human-caused, management removal for cattle depredations.
Outside DMA 6	202009	F	Adult	6/17/2020	Carbon County, ST-MT	Outside DMA	Known, human-caused, management removal for cattle depredations.
Outside DMA 7	202010	M	Adult	6/17/2020	South Fork Owl Crk, PR-WY	Outside DMA	Known, human-caused, management removal for cattle depredations.
Outside DMA 8	202012	M	Adult	6/19/2020	Carbon County, PR-MT	Outside DMA	Known, human-caused, management removal for cattle depredations.
Outside DMA 9	202013	M	Subadult	6/20/2020	South Fork Dry Crk, PR-WY	Outside DMA	Known, human-caused, vehicle strike on state highway WYO-120.
Outside DMA 10	202016	M	Subadult	7/12/2020	Stillwater County, PR-MT	Outside DMA	Known, human-caused, management removal for cattle depredations.
Outside DMA 11	202017	F	Subadult	7/23/2020	Carbon County, PR-MT	Outside DMA	Known, human-caused, management removal for cattle depredations.

Outside DMA 12	202020	F	Subadult	8/2/2020	South Fork Shoshone, PR-WY	Outside DMA	Known, human-caused, management removal for nuisance activity, habituated behavior, and obtaining multiple food reward private residences.
Outside DMA 13	202022	F	Subadult	8/28/2020	Elk River, BDNF-MT	Outside DMA	Known, human-caused, self-defense in sheep camp.
Outside DMA 14	202023	F	Adult	8/29/2020	Blaine Crk, PR-WY	Outside DMA	Known, human-caused, management removal for cattle depredations.
Outside DMA 15	202024	F	Subadult	8/30/2020	Blaine Crk, PR-WY	Outside DMA	Known, human-caused, management removal for cattle depredations.
Outside DMA 16	202027	M	Subadult	9/1/2020	South Fork Owl Crk, PR-WY	Outside DMA	Known, human-caused, management removal for sheep depredations.
Outside DMA 17	202033	M	Subadult	9/26/2020	Carbon County, PR-MT	Outside DMA	Known, human-caused, management removal for cattle depredations.
Outside DMA 18	202045	F	Subadult	10/19/2020	Horse Crk, BLM-WY	Outside DMA	Known, human-caused, management removal for

							habituated behavior and property damage.
Outside DMA 19	202048	M	Adult	11/4/2020	Pat O'Hara Crk, PR-WY	Outside DMA	Known, human-caused, management removal for property damage and obtaining multiple food rewards.
pre 2020-1	202007			2019	WY	Inside DMA & pre 2020 documented known and probable mortality	Known. Under investigation.
pre 2020-2	202040	F	Adult	Summer/Fall 2019	Trout Crk, YNP	Inside DMA & pre 2020 documented known and probable mortality	Known, undetermined cause, remains found by YNP staff, samples for DNA collected.

Known mortality - a carcass is in hand; Probable mortality - evidence strongly suggests a mortality has occurred but no carcass is recovered. Abbreviations: BOR = Bureau of Reclamation; BLM = Bureau of Land Management; BTNF = Bridger-Teton National Forest; COY = cub-of-the-year; CTNF = Caribou-Targhee National Forest; GNF = Gallatin National Forest; GTNP = Grand Teton National Park; IDFG = Idaho Fish and Game; MTFWP = Montana Fish, Wildlife and Parks; PR = private land; ST= state owned land; SNF = Shoshone National Forest; UNK = Unknown; WRIR = Wind River Indian Reservation; WYGF = Wyoming Game and Fish; YNP = Yellowstone National Park.