



Cattle Losses to All Causes 2008

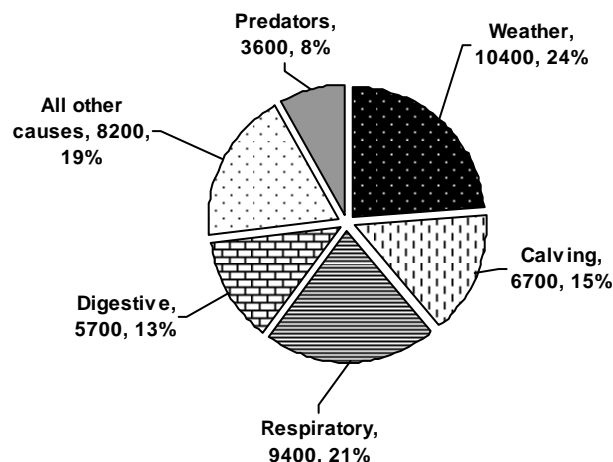
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Dear Data Users,

Wyoming cattle producers lost an estimated 44,000 head of cattle and calves to predators, weather, respiratory problems, calving problems, and other causes in 2008. These results are from the January 2009 Cattle Survey. Total losses were down 1,000 head from 2007. Predators accounted for 8 percent of combined cattle and calf losses. Weather, respiratory problems, and calving problems were the largest causes. The total value of all losses was estimated at \$24.5 million.

We thank all Wyoming ranchers and farmers for their help with this survey. This survey was funded by the Wyoming Animal Damage Management Board.

If you have any question about this report please call us toll-free at 1-800-892-1660.



Losses of Cattle and Calves by Cause: Wyoming, 2006-2008

Cause of Loss	Cattle			Calves			Cattle and Calves		
	2006	2007	2008	2006 1/	2007	2008	2006 1/	2007	2008
	Head	Head	Head	Head	Head	Head	Head	Head	Head
Grizzly Bears	2/	100	100	100	100	100	100	200	200
Black Bears	—	2/	2/	2/	100	2/	2/	100	2/
Coyotes	100	100	200	2,100	1,600	1,600	2,200	1,700	1,800
Dogs	—	2/	2/	2/	100	100	2/	100	100
Foxes	—	—	2/	—	—	200	—	—	200
Eagles	—	—	2/	100	2/	100	100	2/	100
Mountain Lions	100	2/	2/	600	400	400	700	400	400
Wolves	200	100	100	600	600	400	800	700	500
Other Predators	100	100	100	100	100	200	200	200	300
Total Predators	500	400	500	3,600	3,000	3,100	4,100	3,400	3,600
Old Age	3/	1,800	1,800	—	—	—	3/	1,800	1,800
Lameness/Injury	3/	800	800	3/	200	700	3/	1,000	1,500
Digestive Problems	1,200	900	1,300	5,200	3,700	4,400	6,400	4,600	5,700
Respiratory Problems	2,200	1,500	2,700	6,400	4,600	6,700	8,600	6,100	9,400
Metabolic Problems	400	300	400	100	100	200	500	400	600
Other Disease	800	700	700	700	800	900	1,500	1,500	1,600
Weather Related	1,700	2,400	1,900	7,300	11,800	8,500	9,000	14,200	10,400
Calving	1,100	900	800	7,200	7,900	5,900	8,300	8,800	6,700
Poisoning	1,300	1,300	1,300	600	300	300	1,900	1,600	1,600
Theft	100	300	300	100	200	200	200	500	500
Other Non-Predator	2,700	700	500	800	400	100	3,500	1,100	600
Total Non-Predators	11,500	11,600	12,500	28,400	30,000	27,900	39,900	41,600	40,400
Total Loss All Causes	12,000	12,000	13,000	32,000	33,000	31,000	44,000	45,000	44,000

1/ Revised

2/ Included in Other Predators

3/ Included in Other Non-Predator

Value of Losses of Cattle and Calves: Wyoming 2006-2008 1/

Cause of Loss	Cattle			Calves			Cattle and Calves		
	2006	2007	2008	2006 2/	2007	2008	2006 2/	2007	2008
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
Grizzly Bears	3/	105,100	100,500	39,300	37,200	36,900	39,300	142,300	137,400
Black Bears	—	3/	3/	3/	37,200	3/	3/	37,200	3/
Coyotes	110,900	105,100	201,000	825,300	595,200	590,400	936,200	700,300	791,400
Dogs	—	3/	3/	3/	37,200	36,900	3/	37,200	36,900
Foxes	—	—	3/	—	—	73,800	—	—	73,800
Eagles	—	—	3/	39,300	3/	36,900	39,300	3/	36,900
Mountain Lions	110,900	3/	3/	235,800	148,800	147,600	346,700	148,800	147,600
Wolves	221,800	105,100	100,500	235,800	223,200	147,600	457,600	328,300	248,100
Other Predators	110,900	105,100	100,500	39,300	37,200	73,800	150,200	142,300	174,300
Total Predators	554,500	420,400	502,500	1,414,800	1,116,000	1,143,900	1,969,300	1,536,400	1,646,400
Old Age	4/	1,891,800	1,809,000	—	—	—	4/	1,891,800	1,809,000
Lameness/Iniury	4/	840,800	804,000	4/	74,400	258,300	4/	915,200	1,062,300
Digestive Problems	1,330,800	945,900	1,306,500	2,043,600	1,376,400	1,623,600	3,374,400	2,322,300	2,930,100
Respiratory Problems	2,439,800	1,576,500	2,713,500	2,515,200	1,711,200	2,472,300	4,955,000	3,287,700	5,185,800
Metabolic Problems	443,600	315,300	402,000	39,300	37,200	73,800	482,900	352,500	475,800
Other Disease	887,200	735,700	703,500	275,100	297,600	332,100	1,162,300	1,033,300	1,035,600
Weather Related	1,885,300	2,522,400	1,909,500	2,868,900	4,389,600	3,136,500	4,754,200	6,912,000	5,046,000
Calving	1,219,900	945,900	804,000	2,829,600	2,938,800	2,177,100	4,049,500	3,884,700	2,981,100
Poisoning	1,441,700	1,366,300	1,306,500	235,800	111,600	110,700	1,677,500	1,477,900	1,417,200
Theft	110,900	315,300	301,500	39,300	74,400	73,800	150,200	389,700	375,300
Other Non-Predator 4/	2,994,300	735,700	502,500	314,400	148,800	36,900	3,308,700	884,500	539,400
Total Non-Predators	12,753,500	12,191,600	12,562,500	11,161,200	11,160,000	10,295,100	23,914,700	23,351,600	22,857,600
Total Loss All Causes	13,308,000	12,612,000	13,065,000	12,576,000	12,276,000	11,439,000	25,884,000	24,888,000	24,504,000

1/ Cattle value is based on a two year average value per head of beef cows. The average value used for 2006 was \$1,109; the average value used for 2007 was \$1,051; the average value used for 2008 was \$1,005. Calf value per head is based on market year average price for calves times a 300 pound calf. The average calf value used for 2006 was \$393; the average value for 2007 was \$372; the average value for 2008 was \$369.

2/ Revised

3/ Included in Other Predators

4/ Included in Other Non-Predators

Losses of Cattle and Calves: Total by Cause within each Agricultural Statistics District, Wyoming 2008

Cause of Loss	Agricultural Statistics District					State
	North West	North East	West	South Central	South East	
	<i>Head</i>					
Total Predators	800	500	1,300	400	600	3,600
Old Age	400	400	200	300	500	1,800
Lameness/Injury	400	200	200	300	400	1,500
Digestive Problems	1,300	700	1,200	600	1,900	5,700
Respiratory Problems	2,400	1,700	1,400	1,900	2,000	9,400
Metabolic Problems	100	—	100	100	300	600
Other Disease	200	200	300	300	600	1,600
Weather Related	1,000	2,400	1,600	3,200	2,200	10,400
Calving	1,000	1,900	800	1,000	2,000	6,700
Poisoning	200	400	400	400	200	1,600
Theft	200	100	—	200	—	500
All Other Non-Predator	100	100	100	100	200	600
Total Non-Predators	7,300	8,100	6,300	8,400	10,300	40,400
Total Loss All Causes	8,100	8,600	7,600	8,800	10,900	44,000

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