

Grizzly Bear Mortality Rates in Alberta – 2005 to 2014

Year	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	Total
Hunting licences allocated	73	0	0	0	0	0	0	0	0	0	73
Total grizzlies taken during legal hunt	10	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	10
Aboriginal (subsistence harvest)	1	0	0	2	3	2	1	0	2	1	12
Illegal kill	6	2	3	1	6	6	4	2	11	4	45
Mistaken for black bear	0	2	0	0	3	3	3	2	4	0	17
Self-defence	1	5	4	6	0	1	2	5	3	3	30
Accidental (human related e.g. road kill)	0	1	0	4	5	6	4	4	4	8	36
Research related	2	1	0	0	0	0	0	0	0	0	3
Destroyed - problem bears	3	1	2	6	0	1	1	1	2	3	20
Killed by predation	1	0	0	0	3	0	2	0	0	0	6
Unknown	0	2	0	1	1	2	1	1	5	0	13
Total known human-caused grizzly mortalities	23	12	9	19	17	19	15	14	26	19	173
Total mortalities	24	14	9	20	21	21	18	15	31	19	192