

May 9, 2019

Table 1. Annual Cougar Mortality Statistics 2001-2018/19, New Mexico Department of Game and Fish

License Year	Sport Harvest			Depredation Kill			Bighorn Sheep Protection			Other (road kill, accident, etc.)			Total	% Female
	Fem	Male	Unk. *	Fem.	Male	Unk.	Fem.	Male	Unk.	Fem.	Male	Unk.		
2001-02	76	110	0	3	3	1	5	6	0	3	0	2	209	41.2%
2002-03	82	120	1	14	13	1	14	11	0	6	3	2	267	43.4%
2003-04	84	114	0	17	5	0	5	12	0	3	2	0	242	45.0%
2004-05	72	89	0	16	16	1	3	8	0	4	0	0	209	46.3%
2005-06	34	72	0	5	5	0	6	8	0	1	3	0	134	34.8%
2006-07	82	95	0	11	13	1	8	10	0	3	1	0	224	46.7%
2007-08	59	104	0	13	13	0	3	8	0	1	1	0	202	37.6%
2008-09	50	72	0	5	11	0	4	11	0	4	1	0	158	39.9%
2009-10	55	103	0	7	11	0	8	7	0	1	5	0	197	36.0%
2010-11	57	110	1	1	3	0	8	6	0	5	5	0	196	36.2%
2011-12	75	123	0	14	7	0	4	8	0	5	7	0	243	40.2%
2012-13	87	170	0	14	6	0	7	23	0	4	5	1	317	35.3%
2013-14	85	117	1	12	12	0	5	12	0	5	4	0	253	42.4%
2014-15	102	130	0	12	10	1	8	10	0	4	7	0	284	44.8%
2015-16	88	151	0	14	9	0	6	5	1	7	13	0	294	39.1%
2016-17**	89	154	1	15	6	0	5	12	0	7	9	2	300	38.7%
2017-18***	94	143	1	10	10	0	5	9	1	9	10	0	292	40.4%
2018-19****	117	227	0	14	11	0	5	22	0	5	6	2	409	34.5%

*Unk – Unknown, sometimes the sex is impossible to determine due to decomposition or physical damage.

** Four cougars were lawfully harvested by trapping, on private lands, as sport harvests during the 2016-17 season as allowed under the 2016-17 - 2019-20 Bear and Cougar Rule.

*** Twenty-two cougars were lawfully harvested by trapping, on private or state trust lands, as sport harvests during the 2017-18 season as allowed under the 2016-17-2019-20 Bear and Cougar Rule.

**** Thirteen cougars were lawfully harvested by trapping, on private or state trust lands, as sport harvests during the 2018-19 season as allowed under the 2016-17-2019-20 Bear and Cougar Rule.