

UTAH BIG GAME ANNUAL REPORT 2016



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Annual Performance Report for Federal Aid Project W-65-M, segments 64 and 65

State of Utah
Department of Natural Resources
DIVISION OF WILDLIFE RESOURCES

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INTRODUCTION

This report is a summary of big game harvest information and monitoring efforts for eight species (mule deer, Rocky Mountain elk, pronghorn, Shiras moose, American bison, desert bighorn sheep, Rocky Mountain bighorn sheep, and mountain goat) in the state of Utah. Those species are managed based on species management plans that have been developed through a public review process and approved by Utah's Wildlife Board. This report represents the big game portion of Federal Aid Project W-65-M, segments 64 and 65, grant agreement periods July 1, 2015 through June 30, 2016 and July 1, 2016 through June 30, 2017, respectively. This Federal Aid project covers the 2016–17 hunting seasons, big game surveys conducted in 2016 and 2017, and reports statewide trends for all big game species.

METHODS

Annual Harvest Surveys

Limited-entry harvest for all big game species were determined by mandatory online/telephone reporting. Antlerless deer, elk, pronghorn, and moose harvest were determined by voluntary web/telephone reporting. General-season deer and elk harvest were determined through mixed mode web/telephone surveys of randomized, statistically valid samples of approximately 25% of total license holders.

Based on results from the surveys and online reports, harvest data were projected by the total number of permits to obtain estimates of the number of animals harvested, number of hunters afield, and number of days hunted. To minimize error, harvest data for individual hunts, units, and statewide totals were projected separately. As such, the sum of hunt estimates and unit estimates may not always equal the statewide totals. Additionally, success rates are calculated from the raw data and may not always equal the projected harvest divided by the projected number of hunters afield.

Harvest Sex and Age Composition

For limited-entry units, the average age of harvested animals is obtained from counts of annual rings on teeth submitted by hunters. During general-season hunts, check stations are used to gather information on age and antler size. The sex composition of harvested animals is determined through questions on telephone and online surveys.

Population Sex and Age Composition

Population sex and age composition is determined through the use of ground and/or aerial classification counts. Ground classification is done using a random process during early morning and evening hours, whereas aerial trend counts occur when counting conditions are favorable and cover all appropriate fall, winter and/or spring use areas. Data collected during classification and trend counts are used to determine annual production and survival of young (doe: fawn, cow: calf ratios), as well as the ratio of bucks or bulls to females in the herds. For deer, annual ground classification counts are conducted immediately after the general-season harvest. For the

remaining species, a combination of ground classification counts and aerial trend counts are used to determine population sex and age composition.

Population Modeling

All of the data collected on harvest, survival, recruitment, and population structure are used in computer modeling applications for big game populations in Utah. Computer models are used to help determine the current status of the population (i.e., growing, declining, stable), the future structure of the population under various harvest scenarios, and the number of permits to be allocated.

Big Game Movements and Seasonal Distribution

Ground observations are used to determine movements and seasonal distribution of big game species. Trapping and marking projects are carried out periodically where needed to determine direction and extent of herd movements. That information is obtained simply by tagging and use of color markers, or by using radio or GPS collars to help track movements. Those data are used to design hunts to ensure proper harvest. Ground observations are also used to determine movements and seasonal distribution of big game species.

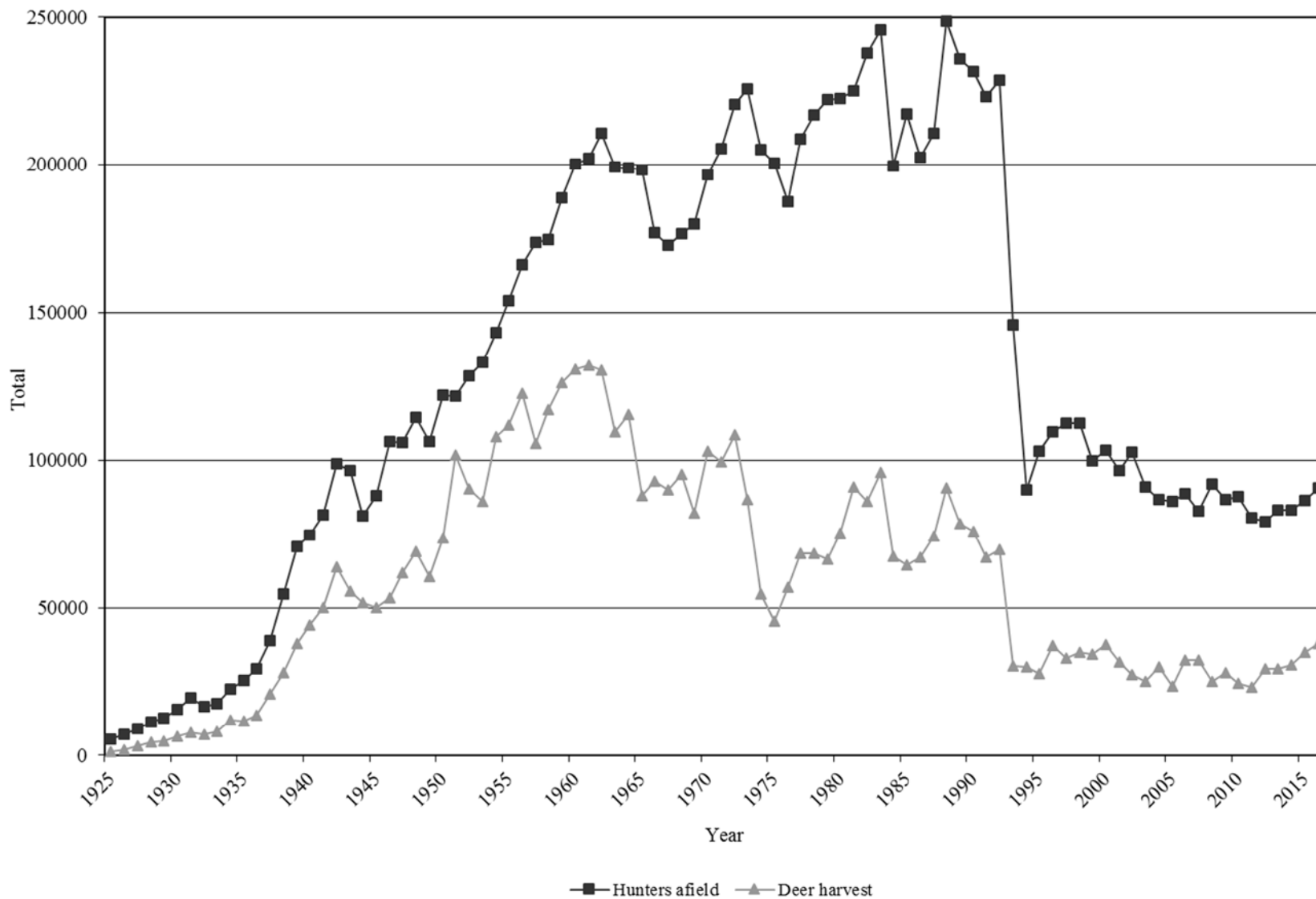
Management Unit Boundaries

Utah has thirty wildlife management units that serve as the basis for big game management recommendations. Boundaries vary slightly by species, so for exact boundary descriptions, refer to that species Unit Management Plan.

MULE DEER



Statewide trends of deer harvest statistics, Utah 1925–2016.



Statewide deer harvest statistics, Utah 1925–1975.

Year	Regular license harvest				Control permit harvest				Archery harvest				Total harvest			
	Buck	Doe	Total	Hunters afield	Buck	Doe	Total	Hunters afield	Buck	Doe	Total	Hunters afield	Buck	Doe	Total	Hunters afield
1925	1400	—	1400	5650	—	—	—	—	—	—	—	—	1400	—	1400	5650
1926	2000	—	2000	7000	—	—	—	—	—	—	—	—	2000	—	2000	7000
1927	3200	—	3200	9100	—	—	—	—	—	—	—	—	3200	—	3200	9100
1928	4400	—	4400	11300	—	—	—	—	—	—	—	—	4400	—	4400	11300
1929	5000	—	5000	12800	—	—	—	—	—	—	—	—	5000	—	5000	12800
1930	6400	—	6400	15600	—	—	—	—	—	—	—	—	6400	—	6400	15600
1931	7800	—	7800	19500	—	—	—	—	—	—	—	—	7800	—	7800	19500
1932	7113	—	7113	16600	—	—	—	—	—	—	—	—	7113	—	7113	16600
1933	8019	—	8019	17700	—	—	—	—	—	—	—	—	8019	—	8019	17700
1934	11271	—	11271	21485	—	825	825	928	—	—	—	—	11271	825	12096	22413
1935	9640	—	9640	23000	—	2008	2008	2598	—	—	—	—	9640	2008	11648	25598
1936	13800	—	13800	29500	—	—	—	—	—	—	—	—	13800	—	13800	29500
1937	21000	—	21000	38900	—	—	—	—	—	—	—	—	21000	—	21000	38900
1938	25572	—	25572	50000	—	2428	2428	4500	—	—	—	—	25572	2428	28000	54500
1939	28552	—	28552	60000	—	9448	9448	10612	—	—	—	—	28552	9448	38000	70612
1940	32300	—	32300	60000	—	11700	11700	14437	—	—	—	—	32300	11700	44000	74437
1941	34460	—	34460	60000	—	15540	15540	21461	—	—	—	—	34460	15540	50000	81461
1942	35723	—	35723	65000	1058	26799	27857	33823	3	26	29	61	36784	26825	63609	98884
1943	39690	—	39690	75000	450	15556	16006	21242	0	12	12	186	40140	15568	55708	96428
1944	40743	—	40743	64672	—	11027	11027	16320	0	7	7	75	40743	11034	51777	81067
1945	37235	—	37235	71734	1730	10924	12654	16160	1	0	1	110	38966	10924	49890	88004
1946	41580	—	41580	89753	1685	10044	11729	16355	12	50	62	248	43277	10094	53371	106356
1947	46940	—	46940	88401	2608	12274	14882	17224	9	41	50	296	49557	12315	61872	105921
1948	53526	—	53526	95073	2222	13052	15274	18961	18	77	95	382	55766	13129	68895	114416
1949	45414	—	45414	86124	2513	12579	15092	19862	5	23	28	244	47932	12602	60534	106230
1950	49879	—	49879	93232	4496	19021	23517	28624	9	12	21	231	54384	19033	73417	122087

Statewide deer harvest statistics, Utah 1925–1975 (continued).

Year	Regular license harvest				Control permit harvest				Archery harvest				Total harvest			
	Buck	Doe	Total	Hunters afield	Buck	Doe	Total	Hunters afield	Buck	Doe	Total	Hunters afield	Buck	Doe	Total	Hunters afield
1951	63030	31244	94274	112911	4265	3041	7306	8530	34	23	57	316	67329	34308	101637	121757
1952	52655	26296	78951	115887	3940	7228	11168	12358	12	30	42	429	56607	33554	90161	128674
1953	52082	23196	75278	119958	3106	7403	10509	12419	26	66	92	613	65214	30665	95879	132990
1954	65117	28327	93444	123231	2493	11959	14452	19176	69	108	177	745	67679	40394	108073	143152
1955	72267	21274	93541	129303	2923	15163	18086	23121	129	161	290	1733	75319	36598	111917	154157
1956	72947	21923	94870	133676	5191	21917	27108	29382	366	241	607	3159	78504	44081	122585	166217
1957	55121	19757	74878	132797	5993	24111	30104	36289	361	256	617	4570	61475	44124	105599	173656
1958	66933	23718	90651	141551	4477	21232	25709	27501	455	426	881	5605	71865	45376	117241	174657
1959	72850	25450	98300	149908	2948	23830	26778	31298	683	554	1237	7440	76481	49834	126315	188646
1960	74802	25959	100761	150401	3271	25087	28358	41034	919	907	1826	8831	78992	51953	130945	200266
1961	71979	24397	96376	155037	5809	27915	33724	37379	1219	959	2178	9889	79007	53271	132278	202305
1962	69778	27876	97654	163072	4454	16308	30762	36161	1232	908	2140	11546	75464	55092	130556	210779
1963	63043	27013	90056	165531	3290	14013	17303	20920	1059	981	2040	12768	67392	42007	109399	199219
1964	68612	29937	98549	169178	3658	11405	15063	18680	1088	900	1988	10910	73358	42242	115600	198768
1965	51181	24869	76050	171466	1496	8822	10318	14195	1009	666	1675	12635	53686	34357	88043	198296
1966	57915	30043	87958	161529	1043	1444	2487	3224	1271	1224	2495	12190	60229	32711	92940	176943
1967	53261	31610	84871	156404	1356	1759	3115	4072	1181	886	2067	12108	55798	34255	90053	172584
1968	60700	30846	91546	161209	519	498	1017	1272	1494	1104	2598	14164	62713	32448	95161	176645
1969	50297	27218	77515	162265	640	1354	1994	2804	1350	1062	2412	14902	52287	29634	81921	179971
1970	68243	30510	98753	178005	345	883	1228	1853	1819	1189	3008	16775	70407	32582	102989	196633
1971	62924	31351	94275	185105	557	607	1164	1876	1913	1913	3826	18276	65394	33381	98775	205257
1972	68712	34351	103063	197173	1085	1027	2112	3391	1834	1409	3243	20047	71631	36787	108418	220611
1973	51587	30732	82319	198726	435	315	750	1841	1961	1540	3501	25156	53983	32587	86570	225723
1974	45306	7537	52843	187711	169	254	423	1103	807	560	1367	16218	46282	8351	54633	205032
1975	41356	—	41356	177056	1064	1667	2731	5869	1314	—	1314	17625	43734	1667	45401	200550

Statewide deer harvest statistics, Utah 1976–2016.

Year	General-season harvest			Restricted harvest			Total harvest		
	Bucks	Antlerless	Hunters afield	Bucks	Antlerless	Hunters afield	Bucks	Antlerless	Hunters afield
1976	56640	—	185661	288	95	1789	56928	95	187450
1977	67164	—	205104	500	751	3657	67664	751	208761
1978	65142	—	212201	55	3085	4750	65197	3085	216951
1979	60755	—	213547	121	5387	8580	60876	5387	222127
1980	65444	—	208154	—	9796	14388	65444	9796	222542
1981	80627	—	211467	—	10182	13706	80627	10182	225173
1982	75065	—	222305	29	10890	15531	75094	10890	237836
1983	82552	—	228907	—	13164	16711	82552	13164	245618
1984	63044	—	193662	—	4233	5766	63044	4233	199428
1985	59045	—	210313	37	5171	6801	59082	5171	217114
1986	60610	—	193977	103	6371	8572	60713	6371	202549
1987	65969	953	200746	546	6807	9770	66515	7760	210516
1988	68125	1057	222372	378	21178	26313	68503	22235	248685
1989	57381	1169	208031	350	19473	27681	57731	20642	235712
1990	57220	1021	207241	1588	15954	24191	58808	16975	231432
1991	51415	1337	203625	1927	12197	19356	53342	13534	222981
1992	54804	1266	213937	1729	11866	14810	56533	13132	228747
1993	24763	2192	140701	1261	2104	5307	26024	4296	146008
1994	27699	—	86121	1528	699	3859	29227	699	89980
1995	24594	—	97823	1818	1418	5248	26412	1418	103071
1996	32939	28	103892	1638	2554	5502	34577	2582	109394
1997	28144	—	105088	1656	3247	7303	29800	3246	112391
1998	30216	187	106201	1997	2688	6188	32213	2875	112389
1999	29583	139	93290	1880	2831	6561	31463	2970	99851
2000	30728	126	94304	2303	4394	9032	33031	4520	103336
2001	25355	112	88798	2157	4039	7726	27512	4151	96524
2002	21954	53	95264	2409	3092	7454	24363	3145	102718*
2003	20906	89	85553	1619	2435	5217	22525	2524	90770
2004	25954	85	81260	1975	2154	5245	27929	2239	86505
2005	19688	138	81204	1832	1813	4727	21520	1951	85931
2006	28396	122	83710	2152	1734	4742	30548	1856	88452
2007	28001	108	77525	2210	1989	5222	30211	2097	82747
2008	20755	84	86522	2102	2061	5228	22857	2145	91750
2009	22964	122	80470	2451	2474	6102	25415	2596	86572
2010	19365	165	81482	2429	2680	6243	21794	2845	87725
2011	18929	79	75201	2362	1754	5224	21291	1833	80425
2012	25398	162	73959	2302	1549	5107	27700	1711	79066
2013	25184	118	78187	2354	1614	4993	27538	1732	83180

*In 2002, total hunters afield were estimated.

Statewide deer harvest statistics, Utah 1976–2016 (continued).

Year	General-season harvest			Restricted harvest			Total harvest		
	Bucks	Antlerless	Hunters afield	Bucks	Antlerless	Hunters afield	Bucks	Antlerless	Hunters afield
2014	26105	138	77512	2266	2280	5495	28371	2418	83007
2015	29530	184	80315	2439	2703	6090	31969	2887	86405
2016	31804	156	83947	2598	3246	6728	34402	3402	90675

Total buck deer harvest by management unit / subunit, Utah 2007–2016.

Unit	Subunit	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016		
22	Beaver	—	Beaver	1185	959	1329	891	1080	1207	1081	1182	1342	1306
10	Book Cliffs	—	Book Cliffs	469	467	573	555	487	458	369	371	383	412
1	Box Elder	—	Box Elder	1482	1059	1026	1115	1101	1299	1177	1072	1311	1497
2	Cache	—	Cache	1607	1196	1121	1056	950	1597	1326	1663	1871	1949
16	Central Mtns	B	Manti	2765	1782	2271	1711	1406	2083	2168	2232	2215	2459
16	Central Mtns	A	Nebo	1120	817	918	1107	1201	1040	1241	1060	1238	1485
6	Chalk Creek	—	Chalk Creek	872	466	627	667	612	931	903	957	1038	1175
5	East Canyon	—	East Canyon	1003	454	650	626	659	910	815	784	1076	1081
21	Fillmore	A	Oak Creek	501	317	368	248	192	116	116	95	111	125
21	Fillmore	B	Pahvant	710	524	663	448	351	491	540	446	607	649
15	Henry Mtns	—	Henry Mtns	32	41	47	59	73	73	74	75	69	69
26	Kaiparowits	—	Kaiparowits	76	48	100	35	42	111	147	120	145	181
7	Kamas	—	Kamas	524	319	458	441	446	424	612	657	704	766
13	La Sal	B	Dolores Triangle	15	13	17	20	17	10	13	17	15	18
13	La Sal	A	La Sal Mtns	414	484	458	512	675	587	562	545	540	610
23	Monroe	—	Monroe	813	679	444	252	432	519	630	711	743	793
4	Morgan-South Rich	—	Morgan-South Rich	1082	417	708	839	600	877	815	888	923	959
24	Mt Dutton	—	Mt Dutton	268	275	262	150	193	224	246	283	304	367
11	Nine Mile	A	Anthro	157	89	129	105	45	160	169	154	215	251
11	Nine Mile	B	Range Creek	306	302	286	273	284	300	269	282	321	410
8	North Slope	A	Summit	201	175	122	321	245	144	188	310	322	221
8	North Slope	C	Three Corners	246	231	147	188	168	234	176	167	200	275
8	North Slope	B	West Daggett	314	193	191	237	279	283	225	239	292	356
3	Ogden	—	Ogden	603	463	429	506	407	815	789	711	805	929
18	Oquirrh-Stansbury	—	Oquirrh-Stansbury	772	611	651	573	558	1041	870	974	1014	1320
28	Panguitch Lake	—	Panguitch Lake	1151	1052	1122	569	722	1168	1146	1134	1237	1111
27	Paunsaugunt	—	Paunsaugunt	157	172	205	197	215	186	173	160	153	174

Total buck deer harvest by management unit / subunit, Utah 2007–2016 (continued).

	Unit		Subunit	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
30	Pine Valley	—	Pine Valley	1290	1120	1422	863	890	1130	1337	1313	1587	1951
25	Plateau	C	Boulder	849	788	748	579	407	694	694	824	850	928
25	Plateau	A	Fishlake	709	582	691	528	368	543	554	585	654	668
25	Plateau	B	Thousand Lakes	22	24	27	35	66	142	58	76	75	108
14	San Juan	A	Abajo	789	1180	982	485	824	873	945	904	984	1129
14	San Juan	B	Elk Ridge	29	36	45	47	46	43	46	44	47	74
12	San Rafael	—	San Rafael	265	214	292	139	330	497	392	305	421	341
9	South Slope	D	Bonanza	110	66	55	56	43	88	126	127	148	115
9	South Slope	C	Diamond Mtn	98	103	121	115	117	113	116	116	112	120
9	South Slope	B	Vernal	1240	939	735	705	625	661	571	648	704	810
9	South Slope	A	Yellowstone	1045	701	705	525	481	450	584	663	752	843
20	Southwest Desert	—	Southwest Desert	114	131	226	294	416	155	201	176	278	232
17	Wasatch Mtns	C	Avintaquin	147	140	114	200	196	367	447	402	461	402
17	Wasatch Mtns	B	Currant Creek	895	585	629	947	614	827	920	950	1164	1145
17	Wasatch Mtns	A	Salt Lake	110	82	92	340	162	209	118	151	158	151
17	Wasatch Mtns	A	West	1777	1069	1449	1019	903	1735	1846	1718	2272	2226
19	West Desert	C	Tintic	267	232	282	140	108	248	227	234	359	331
19	West Desert	B	Vernon	116	152	163	181	183	166	170	150	152	154
19	West Desert	A	West Desert	165	176	87	123	129	92	71	101	87	122
29	Zion	—	Zion	962	749	957	772	839	1367	1329	1307	1501	1605

Total antlerless* deer harvest by management unit / subunit, Utah 2007–2016.

Unit	Subunit	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016		
22	Beaver	—	Beaver	3	39	48	48	49	23	72	79	110	171
10	Book Cliffs	—	Book Cliffs	0	0	0	0	0	0	5	5	3	3
1	Box Elder	—	Box Elder	105	204	338	190	147	227	121	160	175	161
2	Cache	—	Cache	97	100	170	248	148	159	199	175	171	194
16	Central Mtns	B	Manti	90	130	144	147	164	119	145	179	201	202
16	Central Mtns	A	Nebo	152	183	107	92	68	27	33	56	53	102
6	Chalk Creek	—	Chalk Creek	348	59	51	81	78	72	63	80	110	136
5	East Canyon	—	East Canyon	166	46	70	70	39	103	71	89	109	169
21	Fillmore	A	Oak Creek	78	102	115	108	56	22	17	28	26	61
21	Fillmore	B	Pahvant	9	0	0	16	10	3	0	5	5	16
15	Henry Mtns	—	Henry Mtns	0	0	0	0	0	0	0	0	0	0
26	Kaiparowits	—	Kaiparowits	1	1	1	2	0	0	0	5	11	17
7	Kamas	—	Kamas	52	24	41	20	28	15	11	41	25	24
13	La Sal	B	Dolores Triangle	0	0	0	0	0	0	0	0	0	0
13	La Sal	A	La Sal Mtns	4	10	0	2	3	0	0	0	8	0
23	Monroe	—	Monroe	112	195	231	150	97	81	117	219	247	282
4	Morgan-South Rich	—	Morgan-South Rich	6	0	0	12	5	8	13	18	23	38
24	Mt Dutton	—	Mt Dutton	1	4	12	4	5	19	25	73	116	107
11	Nine Mile	A	Anthro	7	0	0	25	20	22	19	8	18	26
11	Nine Mile	B	Range Creek	9	23	36	7	25	11	6	9	5	0
8	North Slope	A	Summit	0	0	0	0	8	0	0	0	0	0
8	North Slope	C	Three Corners	2	5	15	42	2	4	3	2	6	3
8	North Slope	B	West Daggett	0	4	3	30	25	71	30	45	26	60
3	Ogden	—	Ogden	4	31	23	35	25	37	39	28	52	37
18	Oquirrh-Stansbury	—	Oquirrh-Stansbury	52	66	78	73	56	34	46	34	56	38
28	Panguitch Lake	—	Panguitch Lake	2	133	122	134	122	109	121	142	194	167
27	Paunsaugunt	—	Paunsaugunt	0	61	77	98	0	0	0	0	0	6

*Data includes mitigation harvest.

Total antlerless* deer harvest by management unit / subunit, Utah 2007–2018 (continued).

	Unit		Subunit	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
30	Pine Valley	—	Pine Valley	39	65	141	214	94	47	104	127	178	226
25	Plateau	C	Boulder	51	53	94	82	51	61	60	113	183	221
25	Plateau	A	Fishlake	4	0	0	6	5	0	3	8	6	17
25	Plateau	B	Thousand Lakes	2	9	37	8	9	1	9	8	25	29
14	San Juan	A	Abajo	57	77	89	52	30	25	38	48	60	61
14	San Juan	B	Elk Ridge	0	0	7	0	0	0	0	0	0	0
12	San Rafael	—	San Rafael	57	67	42	53	67	26	54	73	54	55
9	South Slope	D	Bonanza	0	0	0	0	0	0	0	8	5	0
9	South Slope	C	Diamond Mtn	61	0	6	25	0	0	0	0	0	0
9	South Slope	B	Vernal	158	110	140	216	135	83	97	129	147	174
9	South Slope	A	Yellowstone	217	211	160	187	112	155	80	108	107	171
20	Southwest Desert	—	Southwest Desert	41	29	37	38	35	13	37	10	19	38
17	Wasatch Mtns	C	Avintaquin	0	0	0	0	2	0	0	1	2	2
17	Wasatch Mtns	B	Currant Creek	11	14	5	51	18	32	18	34	109	72
17	Wasatch Mtns	A	Salt Lake	32	12	35	58	26	37	4	46	26	35
17	Wasatch Mtns	A	West	2	12	48	38	21	17	26	109	81	111
19	West Desert	C	Tintic	15	5	8	20	36	22	27	37	52	31
19	West Desert	B	Vernon	18	32	21	31	5	1	0	45	24	24
19	West Desert	A	West Desert	28	29	3	18	4	12	6	5	0	12
29	Zion	—	Zion	0	0	41	114	3	10	9	20	42	103

*Data includes mitigation harvest.

Total buck deer hunters afield by management unit / subunit, Utah 2007–2016.

Unit	Subunit	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016		
22	Beaver	—	Beaver	3608	3282	3864	4011	3824	3649	3386	3273	3282	3403
10	Book Cliffs	—	Book Cliffs	513	540	634	623	567	559	443	445	446	450
1	Box Elder	—	Box Elder	3590	3557	3667	4047	3831	3876	3597	3441	3723	3684
2	Cache	—	Cache	6183	6125	6555	5861	5743	6463	6529	6124	6634	7075
16	Central Mtns	B	Manti	11573	10456	10703	9101	7917	7458	8042	7754	7888	8713
16	Central Mtns	A	Nebo	3919	4209	3647	5544	5930	4194	4089	4033	4192	4323
6	Chalk Creek	—	Chalk Creek	1902	1674	1688	1724	1806	2163	2356	2348	2413	2713
5	East Canyon	—	East Canyon	3425	3210	3717	3357	3666	4417	4123	3934	4009	4523
21	Fillmore	A	Oak Creek	1519	1263	1670	1055	743	510	471	441	458	382
21	Fillmore	B	Pahvant	2412	2746	2932	2331	1715	1781	1640	1653	1746	2133
15	Henry Mtns	—	Henry Mtns	36	43	49	72	82	77	76	78	74	73
26	Kaiparowits	—	Kaiparowits	215	210	255	218	199	370	458	399	488	448
7	Kamas	—	Kamas	3057	2923	2686	2477	2653	2781	2892	2792	2828	3144
13	La Sal	B	Dolores Triangle	21	21	18	21	17	18	16	18	18	19
13	La Sal	A	La Sal Mtns	1200	1589	1420	2586	2298	1842	1703	1728	1665	1671
23	Monroe	—	Monroe	2319	2223	1699	1499	1413	976	1263	1443	1544	1667
4	Morgan-South Rich	—	Morgan-South Rich	2484	2121	2296	2242	2205	2462	2524	2524	2339	2449
24	Mt Dutton	—	Mt Dutton	752	883	972	921	792	697	681	728	788	784
11	Nine Mile	A	Anthro	537	477	505	435	279	558	554	605	560	595
11	Nine Mile	B	Range Creek	998	788	835	1073	889	858	804	824	836	868
8	North Slope	A	Summit	1204	1212	1192	1661	1788	1050	1142	1319	1324	1183
8	North Slope	C	Three Corners	724	857	664	823	554	1086	881	667	627	651
8	North Slope	B	West Daggett	1063	1015	1069	1331	1024	1278	1220	1072	1121	1113
3	Ogden	—	Ogden	2123	2115	2372	2711	2348	2746	2844	2678	2858	3167
18	Oquirrh-Stansbury	—	Oquirrh-Stansbury	2680	2435	2839	2730	2543	2533	2329	2733	2747	3059
28	Panguitch Lake	—	Panguitch Lake	3618	3538	3985	2662	2645	2917	3235	3403	3483	3445
27	Paunsaugunt	—	Paunsaugunt	199	204	237	252	260	236	211	188	196	209

Total buck deer hunters afield by management unit / subunit, Utah 2006–2015 (continued).

	Unit		Subunit	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
30	Pine Valley	—	Pine Valley	4454	3985	4486	3788	3289	3747	4047	4312	4263	4428
25	Plateau	C	Boulder	2269	2275	2456	2087	1720	1476	1733	1781	1883	2004
25	Plateau	A	Fishlake	2623	2329	2720	2683	2077	1423	1373	1368	1422	1587
25	Plateau	B	Thousand Lakes	27	34	34	118	209	471	185	184	201	300
14	San Juan	A	Abajo	1786	2509	2649	1981	2009	2407	2418	2400	2467	2545
14	San Juan	B	Elk Ridge	40	41	50	50	50	53	54	52	56	210
12	San Rafael	—	San Rafael	845	653	956	864	1291	1649	1264	1463	1531	1492
9	South Slope	D	Bonanza	228	222	207	218	158	315	295	292	286	336
9	South Slope	C	Diamond Mtn	114	120	125	122	123	121	124	122	119	128
9	South Slope	B	Vernal	3470	3117	2982	2776	2337	1755	1426	1343	1313	1587
9	South Slope	A	Yellowstone	2866	2779	3046	2405	2052	1554	1649	1761	1839	2002
20	Southwest Desert	—	Southwest Desert	602	736	728	1561	1627	735	819	860	913	851
17	Wasatch Mtns	C	Avintaquin	514	748	596	966	708	992	1071	973	1108	1149
17	Wasatch Mtns	B	Currant Creek	3157	3542	3687	5057	3276	2515	2669	2748	2959	3232
17	Wasatch Mtns	A	Salt Lake	1082	1045	1738	3007	2509	1978	1878	1580	1476	1637
17	Wasatch Mtns	A	West	7750	7116	8845	5347	5104	7246	7597	7200	8285	8599
19	West Desert	C	Tintic	1056	1281	1903	813	665	838	908	878	929	887
19	West Desert	B	Vernon	144	183	199	231	245	251	232	209	201	200
19	West Desert	A	West Desert	620	598	811	673	827	541	584	514	474	516
29	Zion	—	Zion	2530	2177	2441	2490	2631	2795	3082	3221	3289	3530

Total antlerless* deer hunters afield by management unit / subunit, Utah 2007–2016.

Unit	Subunit	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
22	Beaver — Beaver	10	22	35	38	34	38	64	80	123	169
10	Book Cliffs — Book Cliffs	0	0	0	0	0	0	2	5	3	5
1	Box Elder — Box Elder	176	255	599	233	244	314	205	220	202	257
2	Cache — Cache	73	72	135	207	147	174	205	193	203	191
16	Central Mtns B Manti	88	121	151	118	139	143	161	205	209	230
16	Central Mtns A Nebo	219	229	213	171	131	54	49	48	57	102
6	Chalk Creek — Chalk Creek	271	55	44	68	81	79	71	85	109	129
5	East Canyon — East Canyon	237	33	31	42	31	43	45	60	61	111
21	Fillmore A Oak Creek	153	175	182	187	49	18	20	29	17	41
21	Fillmore B Pahvant	6	0	3	34	20	2	4	2	8	15
15	Henry Mtns — Henry Mtns	0	0	0	0	0	0	0	0	0	0
26	Kaiparowits — Kaiparowits	1	1	2	1	3	0	1	6	13	11
7	Kamas — Kamas	47	15	33	18	20	20	15	32	27	25
13	La Sal B Dolores Triangle	0	0	0	0	0	0	0	0	0	0
13	La Sal A La Sal Mtns	8	5	0	1	2	2	2	2	5	0
23	Monroe — Monroe	206	299	307	310	133	99	136	244	297	311
4	Morgan-South Rich — Morgan-South Rich	6	0	5	4	2	8	13	23	28	37
24	Mt Dutton — Mt Dutton	2	3	15	7	4	14	29	67	93	101
11	Nine Mile A Anthro	5	1	0	16	33	34	22	18	24	33
11	Nine Mile B Range Creek	9	23	32	6	19	13	3	9	7	0
8	North Slope A Summit	0	0	0	0	8	0	0	0	0	0
8	North Slope C Three Corners	9	16	14	41	6	4	6	4	9	4
8	North Slope B West Daggett	0	1	2	34	29	72	30	39	40	76
3	Ogden — Ogden	6	18	16	37	25	45	36	41	34	42
18	Oquirrh-Stansbury — Oquirrh-Stansbury	51	47	57	51	37	31	45	35	74	41
28	Panguitch Lake — Panguitch Lake	2	153	139	147	135	128	147	154	214	207
27	Paunsaugunt — Paunsaugunt	0	64	64	95	0	0	0	0	1	5

*Data includes mitigation hunters.

Total antlerless* deer hunters afield by management unit / subunit, Utah 2007–2016 (continued).

Unit	Subunit	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
30	Pine Valley — Pine Valley	38	74	163	239	108	68	112	144	187	242
25	Plateau C Boulder	39	45	64	55	52	63	72	112	149	175
25	Plateau A Fishlake	5	0	12	5	10	11	6	8	11	21
25	Plateau B Thousand Lakes	4	9	13	2	3	3	14	18	21	22
14	San Juan A Abajo	46	60	93	68	25	17	27	34	34	45
14	San Juan B Elk Ridge	0	0	6	0	0	0	0	0	0	0
12	San Rafael — San Rafael	52	53	43	36	67	39	60	79	68	66
9	South Slope D Bonanza	0	0	0	0	0	0	0	8	5	0
9	South Slope C Diamond Mtn	79	0	3	30	0	0	0	0	0	0
9	South Slope B Vernal	200	117	154	195	110	121	116	145	164	226
9	South Slope A Yellowstone	171	204	206	191	222	247	151	156	149	211
20	Southwest Desert — Southwest Desert	37	27	29	35	29	11	23	13	18	33
17	Wasatch Mtns C Avintaquin	2	0	0	0	2	0	0	4	2	2
17	Wasatch Mtns B Currant Creek	16	21	15	39	43	40	36	46	102	81
17	Wasatch Mtns A Salt Lake	0	0	0	0	0	0	0	0	0	0
17	Wasatch Mtns A West	22	12	32	23	29	23	27	97	57	76
19	West Desert C Tintic	13	10	9	20	15	13	27	37	38	14
19	West Desert B Vernon	18	26	22	23	6	2	0	48	32	23
19	West Desert A West Desert	20	29	16	11	5	8	6	3	7	9
29	Zion — Zion	0	0	49	175	14	8	17	17	33	116

*Data includes mitigation hunters.

Total deer harvest by management unit, Utah 2016.

Unit	Buck harvest	Antlerless harvest	Total harvest	Hunters afield	Mean days hunted	Success rate (%)
22 Beaver	1306	171	1477	3572	5.0	38.8
10 Book Cliffs	412	3	415	455	4.1	91.3
1 Box Elder	1497	161	1658	3941	4.0	40.7
2 Cache	1949	194	2143	7266	4.5	28.8
16 Central Mtns	3944	304	4248	13368	4.8	31.0
6 Chalk Creek	1175	136	1311	2842	4.0	44.8
5 East Canyon	1081	169	1250	4634	5.3	26.6
21 Fillmore	774	77	851	2571	4.8	31.7
15 Henry Mtns	69	0	69	73	3.5	94.5
26 Kaiparowits	181	17	198	459	4.4	40.9
7 Kamas	766	24	790	3169	4.1	24.7
13 La Sal	628	0	628	1690	4.7	37.2
23 Monroe	793	282	1075	1978	4.8	47.1
4 Morgan-South Rich	959	38	997	2486	4.0	39.7
24 Mt Dutton	367	107	474	885	4.5	48.8
11 Nine Mile	661	26	687	1496	4.8	45.1
8 North Slope	852	63	915	3027	4.2	29.4
3 Ogden	929	37	966	3209	4.7	29.9
18 Oquirrh-Stansbury	1320	38	1358	3100	4.7	43.6
28 Panguitch Lake	1111	167	1278	3652	4.9	30.8
27 Paunsaugunt	174	6	180	214	5.3	83.6
30 Pine Valley	1951	226	2177	4670	4.8	44.6
25 Plateau	1704	267	1971	4109	4.5	44.8
14 San Juan	1203	61	1264	2800	4.5	44.3
12 San Rafael	341	55	396	1558	4.1	24.0
9 South Slope	1888	345	2233	4490	4.9	47.2
20 Southwest Desert	232	38	270	884	5.7	28.7
17 Wasatch Mtns	3924	220	4144	14776	4.6	27.5
19 West Desert	607	67	674	1649	5.0	38.4
29 Zion	1605	103	1708	3646	5.0	44.3
Unidentified	2	0	2	2	20.0	100.0
Statewide totals	34402	3402	37804	90675	5.2	40.1

General-season any legal weapon (rifle)* deer harvest, Utah 2016.

Unit	Hunt number	Hunt name	Buck harvest	Permits	Hunters afield	Mean days hunted	Success rate (%)
22	DB1530	Beaver	589	1336	1170	4.5	50.3
1	DB1531	Box Elder	740	1969	1656	3.7	44.7
2	DB1532	Cache	968	3123	2752	3.9	35.2
12/16B/16C	DB1533	Central Mtns, Manti/San Rafael	1222	3885	3433	4.3	35.6
16A	DB1534	Central Mtns, Nebo	660	1801	1591	4.1	41.5
4/5/6	DB1535	Chalk Creek/East Canyon/Morgan-South Rich	1312	3239	2758	3.6	47.6
21	DB1536	Fillmore	298	935	790	4.4	37.7
7	DB1538	Kamas	383	1741	1440	3.8	26.6
13A	DB1539	La Sal, La Sal Mtns	278	826	710	4.2	39.2
23	DB1540	Monroe	360	638	579	4.2	62.2
24	DB1541	Mt Dutton	178	315	288	3.7	61.9
11	DB1542	Nine Mile	256	568	494	4.5	51.9
8	DB1543	North Slope	441	1436	1196	4.1	36.9
3	DB1544	Ogden	436	1227	1093	3.9	39.9
18	DB1545	Oquirrh-Stansbury	690	1191	1068	3.7	64.6
28	DB1546	Panguitch Lake	457	1353	1194	4.4	38.3
30	DB1547	Pine Valley	984	1657	1505	4.3	65.4
25C/26	DB1548	Plateau, Boulder/Kaiparowits	511	937	822	4.2	62.1
25A	DB1549	Plateau, Fishlake	290	636	549	4.1	52.7
25B	DB1550	Plateau, Thousand Lakes	46	112	93	4.9	49.0
14A	DB1551	San Juan, Abajo	441	1200	993	4.4	44.4
9B/9D	DB1552	South Slope, Bonanza/Vernal	391	548	488	3.2	80.2
9A	DB1553	South Slope, Yellowstone	371	742	618	3.8	60.0
20	DB1554	Southwest Desert	105	351	310	5.3	33.9
17B/17C	DB1555	Wasatch Mtns, East	770	1988	1729	4.2	44.5
17A	DB1556	Wasatch Mtns, West	805	3518	2986	3.8	26.9
19C	DB1557	West Desert, Tintic	167	404	338	4.5	49.5
19A	DB1558	West Desert, West	69	280	233	4.7	29.4
29	DB1559	Zion	681	1401	1269	4.6	53.7
Statewide totals			14899	39357	34145	4.1	43.7

*This table does not include data from youth hunters because youth hunters could hunt all 3 general seasons. See youth hunter harvest statistics on the next page.

Youth* general-season any legal weapon (rifle) deer harvest, Utah 2016.

Unit	Hunt number	Hunt name	Buck harvest	Permits	Hunters afield	Mean days hunted	Success rate (%)
22	DB1530	Beaver	169	337	318	5.6	52.9
1	DB1531	Box Elder	180	414	367	3.8	49.0
2	DB1532	Cache	351	949	842	4.5	41.6
12/16B/16C	DB1533	Central Mtns, Manti/San Rafael	558	1124	1086	6.3	51.4
16A	DB1534	Central Mtns, Nebo	267	564	542	6.0	49.3
4/5/6	DB1535	Chalk Creek/East Canyon/Morgan-South Rich	548	975	899	4.4	61.0
21	DB1536	Fillmore	138	251	238	5.9	58.0
7	DB1538	Kamas	105	374	294	4.8	35.5
13A	DB1539	La Sal, La Sal Mtns	104	218	194	4.9	53.4
23	DB1540	Monroe	114	181	177	4.7	64.5
24	DB1541	Mt Dutton	56	81	77	4.2	72.7
11	DB1542	Nine Mile	100	155	143	5.0	70.4
8	DB1543	North Slope	161	393	368	4.0	43.6
3	DB1544	Ogden	136	335	285	4.5	47.6
18	DB1545	Oquirrh-Stansbury	177	315	296	4.2	59.6
28	DB1546	Panguitch Lake	171	362	314	5.6	54.5
30	DB1547	Pine Valley	255	390	374	4.8	68.4
25C/26	DB1548	Plateau, Boulder/Kaiparowits	155	235	214	4.9	72.5
25A	DB1549	Plateau, Fishlake	79	156	141	5.0	55.9
25B	DB1550	Plateau, Thousand Lakes	0	5	3	3.0	0.0
14A	DB1551	San Juan, Abajo	174	347	317	5.3	54.7
9B/9D	DB1552	South Slope, Bonanza/Vernal	119	147	143	5.5	83.1
9A	DB1553	South Slope, Yellowstone	131	222	201	4.2	65.3
20	DB1554	Southwest Desert	30	82	78	7.2	38.6
17B/17C	DB1555	Wasatch Mtns, East	242	506	477	5.9	50.8
17A	DB1556	Wasatch Mtns, West	384	1087	969	5.1	39.6
19C	DB1557	West Desert, Tintic	48	114	105	6.0	45.9
19A	DB1558	West Desert, West	8	62	53	4.2	14.3
29	DB1559	Zion	223	351	324	5.4	68.9
Statewide totals			5183	10732	9839	5.1	53.7

*Youth hunters who obtained a general-season any legal weapon deer permit could hunt all 3 general seasons. This table summarizes data from all 3 seasons (not including extended archery season).

General-season muzzleloader deer harvest, Utah 2016.

Unit	Hunt number	Hunt name	Buck harvest	Permits	Hunters afield	Mean days hunted	Success rate (%)
22	DB1560	Beaver	231	555	488	4.3	47.3
1	DB1561	Box Elder	185	778	627	3.9	29.5
2	DB1562	Cache	357	1357	1202	4.2	29.7
12/16B/16C	DB1563	Central Mtns, Manti/San Rafael	440	1664	1456	4.2	30.2
16A	DB1564	Central Mtns, Nebo	287	786	688	4.1	41.8
4/5/6	DB1565	Chalk Creek/East Canyon/Morgan-South Rich	354	1402	1196	3.8	29.6
21	DB1566	Fillmore	104	389	321	4.5	32.5
7	DB1568	Kamas	201	690	593	4.0	34.0
13A	DB1569	La Sal, La Sal Mtns	133	350	294	4.4	45.3
23	DB1570	Monroe	137	273	254	4.3	53.8
24	DB1571	Mt Dutton	50	132	108	4.6	46.8
11	DB1572	Nine Mile	107	240	206	3.6	51.9
8	DB1573	North Slope	150	610	486	4.4	30.8
3	DB1574	Ogden	150	522	449	3.9	33.3
18	DB1575	Oquirrh-Stansbury	190	503	405	4.1	46.8
28	DB1576	Panguitch Lake	208	569	528	4.4	39.4
30	DB1577	Pine Valley	304	789	695	4.2	43.8
25C/26	DB1578	Plateau, Boulder/Kaiparowits	162	391	330	4.4	49.2
25A	DB1579	Plateau, Fishlake	135	264	219	4.0	61.4
25B	DB1580	Plateau, Thousand Lakes	29	85	80	4.2	36.2
14A	DB1581	San Juan, Abajo	240	517	470	4.1	51.2
9B/9D	DB1582	South Slope, Bonanza/Vernal	181	278	265	3.9	68.4
9A	DB1583	South Slope, Yellowstone	131	322	282	4.4	46.7
20	DB1584	Southwest Desert	39	133	116	4.6	33.3
17B/17C	DB1585	Wasatch Mtns, East	337	836	704	3.9	47.8
17A	DB1586	Wasatch Mtns, West	396	1537	1268	4.0	31.2
19C	DB1587	West Desert, Tintic	59	172	151	3.9	38.8
19A	DB1588	West Desert, West	25	115	92	4.2	26.5
29	DB1589	Zion	307	682	588	4.0	52.2
Statewide totals			5629	16941	14561	4.1	39.3

General-season archery* deer harvest, Utah 2016.

Unit	Hunt number	Hunt name	Buck harvest	Permits	Hunters afield	Mean days hunted	Success rate (%)
22	DB1500	Beaver	137	585	522	7.0	26.2
1	DB1501	Box Elder	41	811	324	4.6	12.6
2	DB1502	Cache	128	1393	1129	7.1	11.4
12/16B/16C	DB1503	Central Mtns, Manti/San Rafael	232	1745	1536	7.4	15.1
16A	DB1504	Central Mtns, Nebo	164	827	708	6.8	23.2
4/5/6	DB1505	Chalk Creek/East Canyon/Morgan-South Rich	172	1428	1068	6.5	16.1
21	DB1506	Fillmore	101	402	355	6.6	28.3
7	DB1508	Kamas	59	719	545	5.7	10.9
13A	DB1509	La Sal, La Sal Mtns	63	357	266	6.6	23.7
23	DB1510	Monroe	108	301	263	7.8	41.2
24	DB1511	Mt Dutton	25	136	110	6.9	22.4
11	DB1512	Nine Mile	55	245	188	7.2	29.2
8	DB1513	North Slope	85	623	509	7.3	16.7
3	DB1514	Ogden	48	527	354	6.6	13.5
18	DB1515	Oquirrh-Stansbury	71	528	442	7.9	16.0
28	DB1516	Panguitch Lake	133	601	531	7.5	25.0
30	DB1517	Pine Valley	180	831	733	7.5	24.6
25C/26	DB1518	Plateau, Boulder/Kaiparowits	143	417	358	6.0	39.8
25A	DB1519	Plateau, Fishlake	72	287	249	6.4	29.0
25B	DB1520	Plateau, Thousand Lakes	24	93	77	7.4	31.6
14A	DB1521	San Juan, Abajo	160	521	430	5.1	37.3
9B/9D	DB1522	South Slope, Bonanza/Vernal	102	483	406	7.1	25.2
9A	DB1523	South Slope, Yellowstone	58	365	299	6.3	19.4
20	DB1524	Southwest Desert	22	139	104	8.6	21.1
17B/17C	DB1525	Wasatch Mtns, East	177	903	813	6.8	21.8
17A	DB1526	Wasatch Mtns, West	178	1566	1137	6.1	15.6
19C	DB1527	West Desert, Tintic	39	177	142	9.6	27.4
19A	DB1528	West Desert, West	4	116	49	4.7	7.7
29	DB1529	Zion	231	715	614	7.4	37.6
Statewide totals			3012	17841	14261	6.9	21.5

*Does not include harvest from extended archery season.

Dedicated hunter* deer harvest, Utah 2016.

Unit	Hunt number	Hunt name	Buck harvest	Permits	Hunters afield	Mean days hunted	Success rate (%)
22	DB1769	Beaver	180	424	410	10.7	43.9
1	DB1770	Box Elder	16	45	43	7.3	35.7
2	DB1771	Cache	102	318	304	10.8	33.6
12/16B/16C	DB1772	Central Mtns, Manti/San Rafael	291	915	884	11.1	32.9
16A	DB1773	Central Mtns, Nebo	97	270	259	11.4	37.5
4/5/6	DB1774	Chalk Creek/East Canyon/Morgan-South Rich	113	286	267	10.3	42.4
21	DB1775	Fillmore	94	297	281	10.9	33.3
7	DB1777	Kamas	15	86	77	8.9	18.9
13A	DB1778	La Sal, La Sal Mtns	9	72	68	11.3	13.9
23	DB1779	Monroe	70	193	180	9.7	39.0
24	DB1780	Mt Dutton	57	97	90	10.6	63.0
11	DB1781	Nine Mile	40	107	105	15.5	38.3
8	DB1782	North Slope	12	61	55	8.8	22.2
3	DB1783	Ogden	30	88	81	10.9	37.5
18	DB1784	Oquirrh-Stansbury	174	393	374	10.8	46.7
28	DB1785	Panguitch Lake	142	387	376	11.2	37.8
30	DB1786	Pine Valley	211	517	495	9.9	42.6
25C/26	DB1787	Plateau, Boulder/Kaiparowits	135	283	269	10.3	50.0
25A	DB1788	Plateau, Fishlake	72	184	171	9.5	42.1
25B	DB1789	Plateau, Thousand Lakes	8	23	20	8.8	38.5
14A	DB1790	San Juan, Abajo	33	82	75	10.0	43.6
9B/9D	DB1791	South Slope, Bonanza/Vernal	35	78	69	8.7	51.0
9A	DB1792	South Slope, Yellowstone	65	145	136	9.5	47.4
20	DB1793	Southwest Desert	31	100	97	12.8	32.1
17B/17C	DB1794	Wasatch Mtns, East	258	594	572	9.5	45.1
17A	DB1795	Wasatch Mtns, West	138	495	470	9.6	29.5
19C	DB1796	West Desert, Tintic	18	43	43	12.2	41.7
19A	DB1797	West Desert, West	16	38	35	10.8	46.2
29	DB1798	Zion	130	335	324	10.0	40.2
Statewide totals			2592	6956	6630	10.5	39.2

*Dedicated hunters could hunt all 3 general deer seasons. This table summarizes data from all 3 seasons (not including extended archery season).

Extended archery* deer harvest, Utah 2016.

Unit	Hunt name	Buck harvest	Antlerless harvest	Total harvest	Hunters afield	Mean days hunted	Success rate (%)
1	Box Elder	48	0	48	218	7.4	22.0
2	Cache	13	9	22	193	5.1	11.4
5	East Canyon	92	87	179	1856	7.4	9.6
3	Ogden	39	13	52	607	6.4	8.6
9B	South Slope, Vernal	96	4	100	349	9.2	28.8
9A	South Slope, Yellowstone	79	4	83	271	6.1	30.6
17A	Wasatch Mtns, Salt Lake	100	35	135	1258	6.9	10.8
17A	Wasatch Mtns, West	13	4	17	223	6.4	7.8
	Unidentified	31	4	35	171	7.0	20.5
Statewide totals**		511	161	672	4511	8.0	14.9

*Does not include dedicated hunters or youth general-season any weapon deer hunters. Success rates were calculated from projected estimates and not raw data.

**Statewide totals for hunters afield do not equal the sum of the columns because hunters could hunt multiple units.

Premium limited-entry buck deer harvest, Utah 2016.

Hunt type	Unit	Hunt number	Hunt name	Buck harvest	Permits	Hunters afield	Mean days hunted	Success rate (%)
Archery	15	DB1000	Henry Mtns	8	9	9	5.6	88.9
	27	DB1001	Paunsaugunt	26	32	32	8.5	80.6
Any weapon	15	DB1003	Henry Mtns	24	25	25	3.6	96.0
	27	DB1004	Paunsaugunt	75	92	90	5.1	83.3
Muzzleloader	15	DB1005	Henry Mtns	11	11	11	3.5	100.0
	27	DB1006	Paunsaugunt	23	31	31	5.2	73.3
Multi-season	15	DB1007	Henry Mtns	1	1	1	5.0	100.0
	27	DB1008	Paunsaugunt	4	4	4	5.0	100.0
			Statewide Sportsman/Conservation	2	2	2	20.5	100.0
Management	15	DB1009	Henry Mtns	25	28	27	2.7	92.6
	27	DB1010	Paunsaugunt	21	26	25	3.0	83.3
Statewide totals				220	261	257	5.0	85.6

Limited-entry buck deer harvest, Utah 2016.

Hunt type	Unit	Hunt number	Hunt name	Buck harvest	Permits	Hunters afield	Mean days hunted	Success rate (%)
Archery	10	DB1011	Book Cliffs	74	92	92	4.9	80.5
	21	DB1012	Fillmore, Oak Creek LE	3	5	5	8.8	60.0
	13	DB1013	La Sal, Dolores Triangle	2	3	3	4.3	66.7
	14	DB1014	San Juan, Elk Ridge	8	10	10	6.0	80.0
	9	DB1015	South Slope, Diamond Mtn	21	25	25	5.6	85.7
	19	DB1016	West Desert, Vernon	17	39	39	9.9	43.2
Any weapon	10	DB1017	Book Cliffs, North	191	199	199	3.7	95.8
	10	DB1018	Book Cliffs, South	46	46	46	3.2	100.0
	21	DB1019	Fillmore, Oak Creek LE	17	22	22	5.5	77.3
	13	DB1020	La Sal, Dolores Triangle	11	11	11	3.5	100.0
	14	DB1021	North Slope, Summit	31	184	160	5.2	19.1
	14	DB1022	San Juan, Elk Ridge	23	27	27	3.8	84.6
	9	DB1023	South Slope, Diamond Mtn	69	72	72	3.7	95.7
	19	DB1024	West Desert, Vernon	101	119	116	4.4	87.5
Muzzleloader	10	DB1025	Book Cliffs	78	89	88	4.4	89.0
	2	DB1026	Cache, Crawford Mtn	15	15	15	3.9	100.0
	4/5/6	DB1027	Chalk Creek/East Canyon/Morgan-South Rich	10	19	19	4.4	52.6
	21	DB1028	Fillmore	4	4	4	6.5	100.0
	21	DB1029	Fillmore, Oak Creek LE	6	8	8	5.6	71.4
	7	DB1030	Kamas	3	8	8	5.4	42.9
	13	DB1031	La Sal, Dolores Triangle	5	5	5	3.8	100.0
	23	DB1032	Monroe	4	5	5	4.8	80.0
	11	DB1033	Nine Mile	18	19	19	5.1	93.3
	30	DB1034	Pine Valley	7	10	10	7.1	70.0
	25/26	DB1035	Plateau, Boulder/Kaiparowits	3	5	5	7.4	60.0
	25	DB1036	Plateau, Thousand Lakes	1	5	5	4.0	20.0
	14	DB1037	San Juan, Elk Ridge	10	11	11	4.6	90.0
	9	DB1038	South Slope, Diamond Mtn	27	28	28	2.5	96.2
	9	DB1039	South Slope, Yellowstone	8	10	10	6.0	80.0
	20	DB1040	Southwest Desert	4	5	5	7.4	80.0
	17	DB1041	Wasatch Mtns, East	26	34	34	4.7	75.0
19	DB1042	West Desert, Vernon	31	40	40	4.2	77.8	
29	DB1043	Zion	9	11	11	5.3	81.8	
Multi-season	10	DB1044	Book Cliffs	11	13	13	8.6	81.8
	21	DB1045	Fillmore, Oak Creek LE	1	1	1	20.0	100.0
	14	DB1046	San Juan, Elk Ridge	2	2	2	7.0	100.0
	9	DB1047	South Slope, Diamond Mtn	3	3	3	6.7	100.0
	19	DB1048	West Desert, Vernon	5	5	5	7.6	100.0
	10	DB1050	Book Cliffs	2	2	2	4.0	100.0
Statewide totals				907	1211	1183	4.7	76.7

Limited-entry antlerless deer harvest, Utah 2016.

Unit	Hunt number	Hunt name	Antlerless harvest			Permits	Hunters afield	Mean days hunted	Success rate (%)
			Doe	Fawn	Total				
22	DA1000	Beaver, Circleville North	45	3	48	59	57	1.6	83.8
1	DA1001	Box Elder, West Bear River	9	2	11	40	28	4.6	38.9
1	DA1002	Box Elder, West Bear River	7	0	7	20	18	3.5	36.4
23	DA1003	Monroe/Plateau, Sevier Valley	68	7	75	148	134	4.7	56.0
24	DA1004	Mt Dutton, Circleville South	20	0	20	30	28	2.3	72.7
8	DA1005	North Slope, Manila-Phil Pico	20	0	20	49	32	2.4	60.9
28	DA1006	Panguitch Lake, Cottonwood	72	4	76	122	108	1.9	70.0
28	DA1007	Panguitch Lake, Panguitch Valley	17	5	22	25	22	1.5	100.0
28	DA1008	Panguitch Lake, Summit	48	9	57	73	62	1.3	92.0
30	DA1009	Pine Valley, Enterprise	57	0	57	80	68	2.2	84.0
29	DA1010	Zion, Northwest Zion	72	9	81	99	89	1.5	90.6
Statewide totals			435	39	474	745	646	2.6	73.4

CWMU buck deer harvest, Utah 2016.

Unit	Hunt number	CWMU	Buck harvest	Permits	Hunters afield	Mean days hunted	Success rate (%)
27	DB1200	Alton	22	25	24	4.5	91.7
27	DB1201	Alton	3	3	3	4.0	100.0
11	DB1202	Antelope Creek	3	3	3	2.5	100.0
17	DB1203	Avintaquin Canyon	0	4	0	—	—
4	DB1204	Bally Watts	8	13	13	5.1	61.5
25	DB1205	Bar J Ranch	7	11	10	3.3	71.4
16	DB1206	Bear Mountain	7	7	7	4.1	100.0
3	DB1207	Bear Springs	19	20	20	2.6	94.7
11/16	DB1208	Black Hawk	1	4	4	4.3	33.3
1	DB1209	Blind Spring	6	6	6	3.3	100.0
1	DB1210	Blue Creek	5	5	5	2.3	100.0
1	DB1211	Blue Spring Hills	11	14	14	4.1	81.8
3	DB1212	Bluebell	10	10	10	2.8	100.0
25	DB1213	Boobe Hole	12	20	19	3.9	61.1
1	DB1214	Bootjack	2	3	3	4.0	66.7
17	DB1215	Buckhorn Ranch	6	7	7	4.0	85.7
16	DB1216	Castle Valley Outdoors	2	3	2	2.0	100.0
4	DB1217	Causey Spring	8	11	11	6.0	72.7
4	DB1218	Cedar Canyon	6	7	7	4.2	83.3
4	DB1219	Chimney Rock	2	3	3	5.0	50.0
16	DB1220	Chrises Creek	7	9	9	3.3	75.0
1	DB1221	Clear Valley Ranch	3	6	3	5.0	100.0
3	DB1222	Coldwater Ranch	9	10	10	3.1	88.9
11	DB1223	Conover-Jensen	19	26	26	3.3	73.1
1	DB1224	Cotton Thomas	8	10	10	4.0	80.0
17	DB1225	Coyote Little Pole	19	20	20	3.5	94.1
14	DB1227	Deer Haven	14	14	14	4.4	100.0
4	DB1228	Deseret	82	103	103	3.8	79.5
1	DB1229	Dilly Ranch	3	3	3	1.5	100.0
17	DB1230	Double R Ranch	13	14	14	3.2	90.9
1	DB1231	Dove Creek	14	15	15	2.9	92.3
4	DB1232	Durst Mountain	8	15	15	4.4	50.0
6	DB1233	East Fork Chalk Creek	23	30	30	5.2	76.0
29	DB1234	East Zion	12	18	18	11.2	68.8
17	DB1235	Emma Park	10	11	11	4.0	88.9
1	DB1236	Engineer Springs	1	1	1	2.0	100.0
6	DB1237	Ensign Ranches	37	39	39	4.7	94.3
4	DB1238	Folley Ridge	21	26	26	3.7	80.0
1	DB1239	Fort Ranch	2	2	2	5.0	100.0
1	DB1240	George Creek	7	9	7	1.3	100.0
1	DB1241	Golden Spike	4	5	5	2.2	80.0

CWMU buck deer harvest, Utah 2016 (continued).

Unit	Hunt number	CWMU	Buck harvest	Permits	Hunters afield	Mean days hunted	Success rate (%)
6	DB1242	Grass Valley/Clark Canyon	127	149	148	4.0	85.8
25	DB1243	Grazing Pasture	1	3	3	4.0	33.3
3	DB1244	Green Canyon	7	10	9	9.2	77.8
4	DB1245	Guildersleeve	17	17	17	3.7	100.0
5	DB1246	Hardscrabble	8	8	8	5.1	100.0
16	DB1247	Heartland West	3	6	6	5.8	50.0
18	DB1248	Heaston East	17	18	18	2.7	92.9
16	DB1249	Hiawatha	4	6	6	9.7	66.7
1	DB1250	Indian Creek	9	20	20	3.5	44.4
17	DB1251	Indian Head	7	8	8	3.3	87.5
1	DB1252	Ingham Peak	37	37	37	3.1	100.0
13	DB1253	J.B. Ranch	8	9	9	3.7	88.9
25	DB1255	Johnson Mountain Ranch	0	2	2	6.0	0.0
1	DB1256	Junction Valley	43	47	43	3.2	100.0
5	DB1257	Lazy H Ranch	2	8	5	4.2	40.0
17	DB1258	Little Red Creek	11	15	15	3.6	71.4
5	DB1259	Lone Tree Taylor Hollow	32	37	37	3.1	87.1
4	DB1260	Middle Ridge	15	15	15	3.3	100.0
11	DB1261	Minnie Maud Ridge	34	40	39	4.6	87.1
21	DB1262	Missouri Flat	9	10	10	3.1	90.0
17	DB1263	Moon Ranch	8	10	10	4.2	80.0
1	DB1264	Mountain Meadow	7	10	10	3.8	66.7
5	DB1265	Mountain Top	17	20	20	2.9	83.3
29	DB1266	Mt Carmel	12	15	15	4.1	80.0
6	DB1267	Neil Creek	20	20	20	3.7	100.0
30	DB1268	New Harmony	9	10	9	2.3	100.0
1	DB1269	North Promontory	9	9	9	13.4	100.0
1	DB1270	Nucor West	2	3	3	2.7	66.7
16	DB1271	Oak Ranch	9	13	13	4.4	66.7
16	DB1272	Old Woman Plateau	7	12	12	2.9	54.5
1	DB1273	Park Valley Hereford	33	53	52	3.9	63.6
11	DB1274	Patmos Ridge	5	5	5	2.7	100.0
4	DB1275	Pine Canyon	25	30	30	3.9	84.6
1	DB1276	Plymouth Peak	3	3	3	1.3	100.0
1	DB1277	Pocatello Valley	4	6	6	3.8	60.0
3	DB1278	Powder Mountain	10	11	11	4.4	90.0
11	DB1279	Preston Nutter Ranch	3	5	5	3.0	66.7
1	DB1280	Promontory Point	4	4	4	1.7	100.0
1	DB1281	Rattlesnake Pass	19	22	22	4.6	85.0
13	DB1282	Redd Ranches	14	17	17	3.7	80.0

CWMU buck deer harvest, Utah 2016 (continued).

Unit	Hunt number	CWMU	Buck harvest	Permits	Hunters afield	Mean days hunted	Success rate (%)
11	DB1283	Roan Cliffs	19	30	30	5.0	64.0
21	DB1284	Round Valley	0	1	0	—	—
17	DB1285	Sand Creek	5	9	9	3.3	55.6
3	DB1286	Sardine Canyon	11	17	17	5.3	66.7
16	DB1287	Scofield Canyons	10	10	10	4.4	100.0
16	DB1288	Scofield West	12	13	13	3.6	90.9
3	DB1289	Sharp Mountain	14	20	20	3.5	70.6
4	DB1290	Skull Crack	5	7	7	3.7	71.4
18	DB1291	Skull Valley South	1	1	1	1.0	100.0
16/17	DB1292	Soldier Summit	7	8	8	5.0	83.3
3	DB1293	South Canyon	8	9	9	4.8	87.5
3	DB1294	Spring Creek Acres	6	7	7	2.0	80.0
14	DB1295	Spring Creek/Dodge	56	60	60	3.9	93.9
6	DB1296	State Corner	27	29	29	4.5	93.1
6	DB1297	Stillman Creek Ranch	26	33	33	4.4	77.3
2	DB1298	Strawberry Ridge	9	11	10	3.7	90.0
14	DB1299	Summit Point	11	16	16	4.3	69.2
1	DB1300	Thatcher Mountain	3	3	3	15.0	100.0
17	DB1301	Three C	20	20	20	3.1	100.0
5	DB1302	TJ Cattle Company	9	9	9	2.8	100.0
1	DB1303	Twin Peaks	8	12	12	5.0	62.5
6	DB1304	Two Bear	11	20	19	4.2	57.9
17	DB1305	Wallsburg	1	5	5	4.0	20.0
1	DB1306	Washakie	9	9	9	2.7	100.0
6	DB1307	Weber Florence Creek	59	74	73	4.3	80.6
1	DB1308	West Hills	22	29	28	4.1	78.3
10	DB1309	West Willow Creek Ranch	10	10	10	3.1	100.0
1	DB1310	Whites Valley	10	10	10	1.9	100.0
4	DB1312	Woodruff Creek South	15	24	23	3.1	66.7
Statewide totals							

CWMU antlerless deer harvest, Utah 2016.

Unit	Hunt number	CWMU	Antlerless harvest			Permits	Hunters afield	Mean days hunted	Success rate (%)
			Doe	Fawn	Total				
1	DA1011	George Creek*	9	1	10	5	5	1.5	100.0
1	DA1012	Junction Valley*	6	0	6	4	3	1.0	100.0
29	DA1013	Mt Carmel	3	0	3	5	3	1.0	100.0
Statewide totals			18	1	19	14	11	1.2	72.7

*Two-doe hunt. Success rates are per hunter.

Free mitigation deer harvest by management unit / subunit, Utah 2016.

Unit	Subunit	Antlerless harvest			Permits	Hunters afield	Success rate* (%)		
		Doe	Fawn	Total					
22	Beaver	—	Beaver	83	2	85	181	69	63.6
10	Book Cliffs	—	Book Cliffs	0	0	0	5	1	0.0
1	Box Elder	—	Box Elder	65	2	67	236	107	38.6
2	Cache	—	Cache	99	9	108	216	98	62.5
16	Central Mtns	B	Manti	153	7	160	368	171	53.9
16	Central Mtns	A	Nebo	73	2	75	158	70	60.7
6	Chalk Creek	—	Chalk Creek	65	0	65	148	58	47.6
5	East Canyon	—	East Canyon	35	8	43	125	53	43.6
21	Fillmore	A	Oak Creek	55	4	59	74	39	75.0
21	Fillmore	B	Pahvant	16	0	16	32	15	66.7
15	Henry Mtns	—	Henry Mtns	—	—	—	0	—	—
26	Kaiparowits	—	Kaiparowits	17	0	17	34	11	60.0
7	Kamas	—	Kamas	13	2	15	39	16	50.0
13	La Sal	B	Dolores Triangle	—	—	—	0	—	—
13	La Sal	A	La Sal Mtns	—	—	—	0	—	—
23	Monroe	—	Monroe	120	4	124	240	92	65.9
4	Morgan-South Rich	—	Morgan-South Rich	15	2	17	35	16	50.0
24	Mt Dutton	—	Mt Dutton	64	2	66	107	50	88.2
11	Nine Mile	A	Anthro	22	0	22	73	29	36.8
11	Nine Mile	B	Range Creek	0	0	0	5	2	0.0
8	North Slope	A	Summit	—	—	—	0	—	—
8	North Slope	C	Three Corners	3	0	3	7	4	100.0
8	North Slope	B	West Daggett	16	2	18	44	16	66.7
3	Ogden	—	Ogden	23	0	23	69	41	42.1
18	Oquirrh-Stansbury	—	Oquirrh-Stansbury	21	0	21	46	18	80.0
28	Panguitch Lake	—	Panguitch Lake	9	0	9	28	11	100.0
27	Paunsaugunt	—	Paunsaugunt	6	0	6	11	5	100.0
30	Pine Valley	—	Pine Valley	84	2	86	148	81	59.4
25	Plateau	C	Boulder	197	7	204	459	159	61.8
25	Plateau	A	Fishlake	15	2	17	53	21	60.0
25	Plateau	B	Thousand Lakes	28	1	29	59	22	53.3
14	San Juan	A	Abajo	39	0	39	51	25	78.6
14	San Juan	B	Elk Ridge	—	—	—	0	—	—
12	San Rafael	—	San Rafael	34	0	34	98	45	34.6
9	South Slope	D	Bonanza	—	—	—	0	—	—
9	South Slope	C	Diamond Mtn	—	—	—	0	—	—
9	South Slope	B	Vernal	134	4	138	459	179	48.1
9	South Slope	A	Yellowstone	125	8	133	403	172	42.0
20	Southwest Desert	—	Southwest Desert	30	0	30	51	24	60.0

*Some hunters had multiple permits. Success rates are per hunter.

Free mitigation deer harvest by management unit / subunit, Utah 2016 (continued).

Unit	Subunit	Antlerless harvest			Permits	Hunters afield	Success rate* (%)
		Doe	Fawn	Total			
17 Wasatch Mtns	C Avintaquin	2	0	2	5	2	50.0
17 Wasatch Mtns	B Currant Creek	51	2	53	163	64	38.5
17 Wasatch Mtns	A West	84	5	89	159	56	69.0
19 West Desert	C Tintic	27	4	31	40	12	62.5
19 West Desert	B Vernon	19	0	19	35	14	55.6
19 West Desert	A West Desert	9	0	9	16	6	60.0
29 Zion	— Zion	19	0	19	45	24	45.5
Statewide totals		1870	81	1951	4529	1898	53.4

*Some hunters had multiple permits. Success rates are per hunter.

Fee mitigation deer harvest by management unit / subunit, Utah 2016.

Unit	Subunit	Antlerless harvest			Permits	Hunters afield	Success rate* (%)		
		Doe	Fawn	Total					
22	Beaver	—	Beaver	38	0	38	45	45	87.0
10	Book Cliffs	—	Book Cliffs	3	0	3	5	5	66.7
1	Box Elder	—	Box Elder	57	3	60	99	98	62.1
2	Cache	—	Cache	70	7	77	99	98	81.8
16	Central Mtns	B	Manti	41	1	42	64	64	68.4
16	Central Mtns	A	Nebo	25	2	27	39	37	78.9
6	Chalk Creek	—	Chalk Creek	68	3	71	76	76	100.0
5	East Canyon	—	East Canyon	37	2	39	60	60	67.6
21	Fillmore	A	Oak Creek	2	0	2	2	2	100.0
21	Fillmore	B	Pahvant	—	—	—	0	—	—
15	Henry Mtns	—	Henry Mtns	—	—	—	0	—	—
26	Kaiparowits	—	Kaiparowits	—	—	—	0	—	—
7	Kamas	—	Kamas	9	0	9	10	10	100.0
13	La Sal	B	Dolores Triangle	—	—	—	0	—	—
13	La Sal	A	La Sal Mtn	—	—	—	0	—	—
23	Monroe	—	Monroe	81	2	83	90	85	91.5
4	Morgan-South Rich	—	Morgan-South Rich	21	0	21	25	25	100.0
24	Mt Dutton	—	Mt Dutton	21	0	21	23	23	90.9
11	Nine Mile	A	Anthro	4	0	4	4	4	100.0
11	Nine Mile	B	Range Creek	—	—	—	0	—	—
8	North Slope	A	Summit	—	—	—	0	—	—
8	North Slope	C	Three Corners	—	—	—	0	—	—
8	North Slope	B	West Daggett	22	0	22	28	28	80.0
3	Ogden	—	Ogden	1	0	1	2	2	100.0
18	Oquirrh-Stansbury	—	Oquirrh-Stansbury	17	0	17	25	25	71.4
28	Panguitch Lake	—	Panguitch Lake	3	0	3	5	5	75.0
27	Paunsaugunt	—	Paunsaugunt	—	—	—	0	—	—
30	Pine Valley	—	Pine Valley	81	2	83	97	97	89.1
25	Plateau	C	Boulder	17	0	17	21	20	100.0
25	Plateau	A	Fishlake	—	—	—	0	—	—
25	Plateau	B	Thousand Lakes	0	0	0	2	2	0.0
14	San Juan	A	Abajo	22	0	22	27	23	93.3
14	San Juan	B	Elk Ridge	—	—	—	0	—	—
12	San Rafael	—	San Rafael	19	2	21	32	22	81.3
9	South Slope	D	Bonanza	—	—	—	0	—	—
9	South Slope	C	Diamond Mtn	—	—	—	0	—	—
9	South Slope	B	Vernal	31	1	32	57	54	67.6
9	South Slope	A	Yellowstone	34	0	34	41	40	83.9
20	Southwest Desert	—	Southwest Desert	8	0	8	10	9	80.0

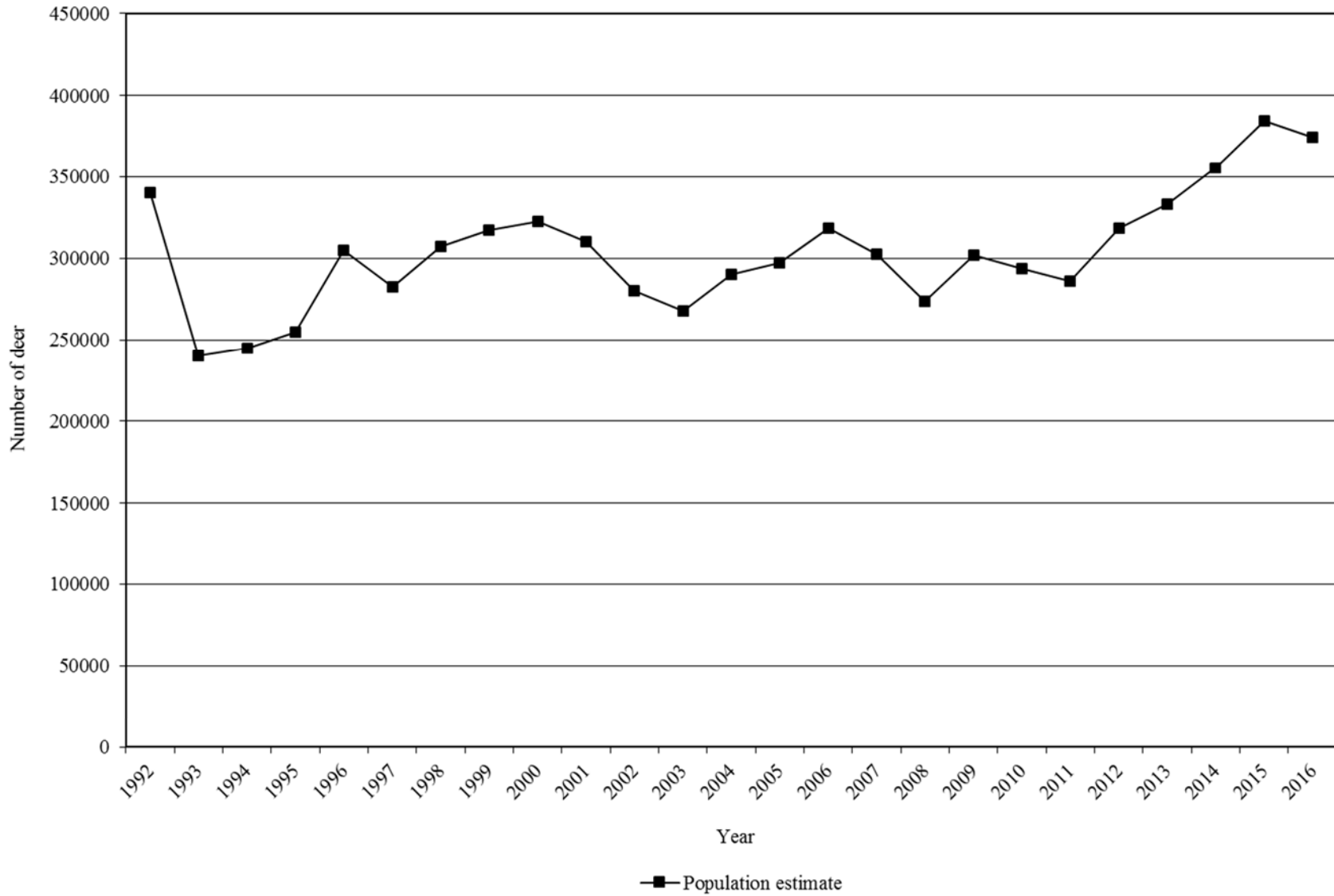
*Some hunters had multiple permits. Success rates are per hunter.

Fee mitigation deer harvest by management unit / subunit, Utah 2016 (continued).

Unit	Subunit	Antlerless harvest			Permits	Hunters afield	Success rate* (%)		
		Doe	Fawn	Total					
17	Wasatch Mtns	C	Avintaquin	—	—	—	0	—	—
17	Wasatch Mtns	B	Currant Creek	19	0	19	30	17	70.0
17	Wasatch Mtns	A	West	16	2	18	22	22	90.9
19	West Desert	C	Tintic	0	0	0	2	2	0.0
19	West Desert	B	Vernon	5	0	5	9	9	50.0
19	West Desert	A	West Desert	3	0	3	3	3	100.0
29	Zion	—	Zion	0	0	0	4	4	0.0
Statewide totals				775	27	802	1058	1016	80.7

*Some hunters had multiple permits. Success rates are per hunter.

Historical statewide mule deer population estimates, Utah 1992–2016.



Deer population estimates and objectives by management unit / subunit, Utah 2012–2016.

Unit	Subunit	Current objective	Winter population estimate						
			2012	2013	2014	2015	2016		
22	Beaver	—	Beaver	13000	15000	12400	13800	14400	14700
10	Book Cliffs	—	Book Cliffs	15000	7300	7850	8600	7750	7100
1	Box Elder	—	Box Elder	20000	13000	11600	11600	12850	14000
2	Cache	—	Cache	25000	18500	15300	17300	19500	18800
16	Central Mtns	B	Manti	38000	23600	23500	25100	25700	23300
16	Central Mtns	A	Nebo	22600	14000	15900	13900	14900	12900
6	Chalk Creek	—	Chalk Creek	10500	9800	12200	15000	18300	15700
5	East Canyon	—	East Canyon	13500	11200	11100	12400	13300	14800
21	Fillmore	—	Fillmore	12000	9900	10100	10100	9100	8900
15	Henry Mtns	—	Henry Mtns	2700	1900	1800	2200	2400	2200
26	Kaiparowits	—	Kaiparowits	1000	400	400	400	400	400
7	Kamas	—	Kamas	8000	5500	7000	7700	9200	10400
13	La Sal	—	La Sal	18100	8900	9700	9200	9300	9200
23	Monroe	—	Monroe	7500	6800	7800	7200	6900	6700
4	Morgan-South Rich	—	Morgan-South Rich	18000	15250	15300	15500	18100	15900
24	Mt Dutton	—	Mt Dutton	2700	2250	2600	2900	2900	2800
11	Nine Mile	—	Nine Mile	8500	4700	5400	6200	6800	6900
8	North Slope	—	North Slope	6200	6200	7400	8300	9700	9100
3	Ogden	—	Ogden	11000	7000	8700	8500	9700	9400
18	Oquirrh-Stansbury	—	Oquirrh-Stansbury	11600	8800	10800	11200	12300	12900
28	Panguitch Lake	—	Panguitch Lake	10000	9200	11700	11700	12150	11500
27	Paunsaugunt	—	Paunsaugunt	5200	5200	5200	5200	5400	5900
30	Pine Valley	—	Pine Valley	16000	12500	13000	13500	16000	18800
25	Plateau	—	Plateau	25000	16500	16200	17400	18400	16550
14	San Juan	—	San Juan	20500	9100	10650	11400	12700	13600
12	San Rafael	—	San Rafael	1000	—	—	—	—	—
9	South Slope	BC	Diamond Mtn/Vernal	13000	12300	11100	12000	13000	11100
9	South Slope	A	Yellowstone	13000	7200	8700	9800	9700	9900
20	Southwest Desert	—	Southwest Desert	4000	1700	2100	3000	2700	3000
17	Wasatch Mtns	C	Avintaquin	3200	2300	2500	3500	3500	4000
17	Wasatch Mtns	B	Currant Creek	15000	12300	14300	16500	17000	14500
17	Wasatch Mtns	A	West	22600	20250	18700	20500	23700	22000
19	West Desert	—	West Desert	11200	9000	8900	9000	9900	9200
29	Zion	—	Zion	15500	11000	13000	15000	17000	18300
Statewide totals				440100	318550	332900	355600	384650	374450

Average age of harvested buck deer on premium limited-entry units*, Utah 2005–2016.

Year	Henry Mtns		Paunsaugunt	
	Average age	Percent 5+ years old	Average age	Percent 5+ years old
2005	4.9	63%	4.5	41%
2006	5.2	55%	4.4	43%
2007	5.4	48%	4.6	38%
2008	4.5	38%	4.3	37%
2009	4.9	47%	5.0	50%
2010	4.9	64%	4.6	43%
2011	5.0	63%	5.2	68%
2012	4.9	64%	4.9	62%
2013	6.2	89%	5.3	63%
2014	6.6	75%	4.9	48%
2015	6.2	76%	4.7	46%
2016	5.5	70%	4.7	51%
3-yr average (2014–2016)	6.1	74%	4.8	48%

*Includes CWMU data; does not include management hunts.

Number of buck deer / 100 does for general-season public land management units / subunits,
Utah 2014–2016.

Unit	Subunit	Current objective	Postseason estimate			3-year average	
			2014	2015	2016		
22	Beaver	— Beaver	18–20	19	22	25	22.0
1	Box Elder	— Box Elder	15–17	18	21	19	19.5
2	Cache	— Cache	15–17	19	20	15	18.0
16	Central Mtns	B Manti	15–17	23	23	16	20.6
16	Central Mtns	A Nebo	15–17	18	16	15	16.4
21	Fillmore	A Oak Creek	18–20	24	28	29	27.1
21	Fillmore	B Pahvant	18–20	20	24	27	23.5
26	Kaiparowits	— Kaiparowits	18–20	*	*	*	*
7	Kamas	— Kamas	18–20	22	28	31	27.0
13	La Sal	A La Sal Mtns	15–17	14	0	17	16.2
23	Monroe	— Monroe	18–20	22	22	19	21.1
24	Mt Dutton	— Mt Dutton	18–20	23	22	21	21.7
11	Nine Mile	A Anthro	18–20	36	34	31	33.6
11	Nine Mile	B Range Creek	18–20	25	31	25	27.0
8	North Slope	A Summit	18–20	*	*	*	*
8	North Slope	BC Three Corners/West Daggett	18–20	17	24	21	20.7
18	Oquirrh-Stansbury	— Oquirrh-Stansbury	15–17	18	27	23	22.9
28	Panguitch Lake	— Panguitch Lake	18–20	19	21	19	19.7
30	Pine Valley	— Pine Valley	18–20	20	26	24	23.3
25	Plateau	C Boulder	18–20	20	21	16	19.0
25	Plateau	A Fishlake	18–20	23	24	18	21.7
25	Plateau	B Thousand Lakes	18–20	28	40	21	29.9
14	San Juan	A Abajo	15–17	20	24	23	22.4
12	San Rafael	— San Rafael	*	*	*	*	*
9	South Slope	B Vernal	15–17	17	18	17	17.4
9	South Slope	A Yellowstone	18–20	22	21	23	22.1
20	Southwest Desert	— Southwest Desert	18–20	25	19	25	22.8
17	Wasatch Mtns	C Avintaquin	18–20	27	36	27	29.5
17	Wasatch Mtns	B Currant Creek	18–20	28	26	22	25.7
17	Wasatch Mtns	A Salt Lake	15–17	*	*	26	26.3
17	Wasatch Mtns	A West	15–17	19	17	16	17.4
19	West Desert	AC West Desert, Other	15–17	*	*	*	*
29	Zion	— Zion	18–20	24	17	24	24.8

*Insufficient data.

Number of buck deer / 100 does for general-season private land management units / subunits, Utah 2014–2016.

Unit	Subunit	Current objective	Postseason estimate			3-year average
			2014	2015	2016	
6 Chalk Creek	— Chalk Creek	18–20	36	42	31	36.3
5 East Canyon	— East Canyon	18–20	31	29	35	31.8
4 Morgan-South Rich	— Morgan-South Rich	18–20	33	42	33	35.8
3 Ogden	— Ogden	18–20	18	25	21	21.5

Number of buck deer / 100 does for limited-entry management units / subunits, Utah 2014–2016.

Unit	Subunit	Current objective	Postseason estimate			3-year average
			2014	2015	2016	
10 Book Cliffs	AC North	25–35	39	34	34	36.0
10 Book Cliffs	B South	25–35	40	30	28	32.6
2 Cache	B Crawford Mtn	25–35	23	40	30	31.1
21 Fillmore	A Oak Creek	25–35	24	28	29	27.1
13 La Sal	B Dolores Triangle	25–35	19	45	24	29.5
14 San Juan	B Elk Ridge	25–35	36	43	43	40.7
9 South Slope	C Diamond Mtn	25–35	36	49	34	39.4
19 West Desert	B Vernon	25–35	33	34	36	34.5

Number of buck deer / 100 does for premium limited-entry management units / subunits, Utah 2014–2016.

Unit	Subunit	Current objective	Postseason estimate			3-year average
			2014	2015	2016	
15 Henry Mtns	— Henry Mtns	40–55	48	65	47	53.2
27 Paunsaugunt	— Paunsaugunt	40–55	46	49	51	48.7

Number of fawn deer / 100 does by management unit / subunit, Utah 2007–2016.

Unit	Subunit	Postseason estimate											
		2007	2008	2009	2010	2011	2012	2013	2014	2015	2016		
22	Beaver	—	Beaver	46	52	62	48	61	57	61	60	64	57
10	Book Cliffs	AC	North	46	46	49	50	50	52	44	57	59	46
10	Book Cliffs	B	South	40	25	37	46	44	41	39	49	41	27
1	Box Elder	—	Box Elder	54	62	76	64	70	56	52	63	65	58
2	Cache	A	Cache	89	75	81	81	72	85	58	61	64	65
2	Cache	B	Crawford Mtn	65	74	73	62	72	98	117	69	58	66
16	Central Mtns	B	Manti	55	61	65	73	64	72	65	67	69	64
16	Central Mtns	A	Nebo	52	39	61	73	52	58	61	57	52	66
6	Chalk Creek	—	Chalk Creek	70	69	68	71	64	73	63	68	65	60
5	East Canyon	—	East Canyon	71	81	79	75	61	84	47	64	68	61
21	Fillmore	A	Oak Creek	43	56	63	25	44	44	50	62	62	56
21	Fillmore	B	Pahvant	50	50	51	42	57	58	58	65	59	48
15	Henry Mtns	—	Henry Mtns	72	72	71	62	54	74	60	81	76	65
26	Kaiparowits	—	Kaiparowits	*	*	*	*	*	*	*	*	*	*
7	Kamas	—	Kamas	80	67	78	76	65	75	64	67	64	79
13	La Sal	B	Dolores Triangle	42	34	50	26	35	65	65	47	64	40
13	La Sal	A	La Sal Mtns	47	46	45	40	53	48	53	56	46	47
23	Monroe	—	Monroe	57	45	43	38	66	69	70	66	64	50
4	Morgan-South Rich	—	Morgan-South Rich	65	82	83	84	61	86	50	67	62	61
24	Mt Dutton	—	Mt Dutton	55	51	53	48	64	66	67	56	56	51
11	Nine Mile	A	Anthro	58	42	62	47	61	63	73	78	78	70
11	Nine Mile	B	Range Creek	60	46	60	60	65	58	49	60	65	50
8	North Slope	A	Summit	*	*	*	*	*	*	*	*	*	*
8	North Slope	BC	Three Corners/West Daggett	65	55	70	81	61	64	63	65	73	57
3	Ogden	—	Ogden	94	70	95	87	67	78	63	69	63	57
18	Oquirrh-Stansbury	—	Oquirrh-Stansbury	49	44	63	61	61	54	69	68	66	57

*Insufficient data.

Number of fawn deer / 100 does by management unit / subunit, Utah 2007–2016 (continued).

Unit	Subunit	Postseason estimate											
		2007	2008	2009	2010	2011	2012	2013	2014	2015	2016		
28	Panguitch Lake	—	Panguitch Lake	58	61	67	54	57	70	63	58	65	66
27	Paunsaugunt	—	Paunsaugunt	55	49	56	53	63	59	52	64	65	60
30	Pine Valley	—	Pine Valley	54	60	55	55	66	60	59	58	61	57
25	Plateau	C	Boulder	55	55	67	61	64	70	57	57	65	56
25	Plateau	A	Fishlake	51	54	46	42	52	61	70	62	71	44
25	Plateau	B	Thousand Lakes	53	57	42	38	66	42	61	58	63	50
14	San Juan	A	Abajo	63	53	53	52	57	53	62	52	57	55
14	San Juan	B	Elk Ridge	46	33	36	32	33	42	51	38	43	48
12	San Rafael	—	San Rafael	*	*	*	*	*	*	*	*	*	*
9	South Slope	C	Diamond Mtn	52	66	70	79	63	68	70	74	82	68
9	South Slope	B	Vernal	54	66	74	63	61	72	60	78	76	65
9	South Slope	A	Yellowstone	66	56	76	66	47	63	67	64	69	64
20	Southwest Desert	—	Southwest Desert	43	47	46	41	53	44	48	46	48	48
17	Wasatch Mtns	C	Avintaquin	54	49	62	69	67	65	65	67	64	58
17	Wasatch Mtns	B	Currant Creek	65	53	72	65	52	79	70	81	61	64
17	Wasatch Mtns	A	Salt Lake	76	66	62	62	*	66	68	*	72	72
17	Wasatch Mtns	A	West	82	73	68	79	74	71	76	70	73	75
19	West Desert	B	Vernon	69	59	66	78	77	61	55	85	67	69
19	West Desert	AC	West Desert, Other	44	67	77	73	60	*	54	*	*	*
29	Zion	—	Zion	53	59	60	63	69	62	59	56	61	63
Statewide averages				58	57	63	63	61	65	62	64	63	59

*Insufficient data.

Deer classification data by management unit / subunit, Utah 2007–2016.

Beaver

Year	Postseason				Spring		
	n	Fawns / 100 does	Fawns / 100 adults	Bucks / 100 does	% bucks ≥ 3 pts.	n	Fawns / 100 adults
2007–08	1186	46	41	13	36	—	—
2008–09	713	52	44	16	41	—	—
2009–10	837	62	51	22	45	—	—
2010–11	839	48	41	18	62	—	—
2011–12	970	61	53	16	50	—	—
2012–13	646	57	49	16	41	—	—
2013–14	894	61	52	18	35	—	—
2014–15	1047	60	50	19	34	—	—
2015–16	757	64	52	22	36	—	—
2016–17	833	57	45	25	49	—	—

Book Cliffs, North

Year	Postseason				Spring		
	n	Fawns / 100 does	Fawns / 100 adults	Bucks / 100 does	% bucks ≥ 3 pts.	n	Fawns / 100 adults
2007–08	1226	46	33	42	52	489	30
2008–09	986	46	31	50	56	—	—
2009–10	1021	49	37	32	69	—	—
2010–11	869	50	38	32	56	830	19
2011–12	1468	50	38	31	53	952	32
2012–13	1120	52	41	27	43	974	29
2013–14	683	44	33	33	53	1150	33
2014–15	1270	57	41	39	45	862	32
2015–16	1011	59	44	34	48	600	36
2016–17	1367	46	34	34	44	977	27

Deer classification data by management unit / subunit, Utah 2007–2016 (continued).

Book Cliffs, South

Year	Postseason					Spring	
	n	Fawns / 100 does	Fawns / 100 adults	Bucks / 100 does	% bucks ≥ 3 pts.	n	Fawns / 100 adults
2007–08	771	40	28	44	47	664	25
2008–09	622	25	18	38	55	—	—
2009–10	482	37	27	38	74	608	15
2010–11	588	46	32	47	63	488	26
2011–12	508	44	30	49	60	580	28
2012–13	522	41	30	37	47	480	26
2013–14	443	39	28	41	54	448	20
2014–15	601	49	35	40	50	220	26
2015–16	473	41	31	30	39	492	22
2016–17	440	27	21	28	44	192	16

Box Elder

Year	Postseason					Spring	
	n	Fawns / 100 does	Fawns / 100 adults	Bucks / 100 does	% bucks ≥ 3 pts.	n	Fawns / 100 adults
2007–08	941	54	45	21	40	453	37
2008–09	1133	62	53	17	63	—	—
2009–10	867	76	64	18	41	—	—
2010–11	774	64	53	21	53	—	—
2011–12	1008	70	58	20	43	—	—
2012–13	1387	56	49	15	30	1086	46
2013–14	776	52	47	12	27	578	44
2014–15	786	63	53	18	30	893	45
2015–16	936	65	54	21	40	918	33
2016–17	1059	58	49	19	40	92	19

Deer classification data by management unit / subunit, Utah 2007–2016 (continued).

Cache

Year	Postseason					Spring	
	n	Fawns / 100 does	Fawns / 100 adults	Bucks / 100 does	% bucks ≥ 3 pts.	n	Fawns / 100 adults
2007–08	436	89	74	20	25	287	48
2008–09	681	75	68	10	37	—	—
2009–10	641	81	71	14	36	—	—
2010–11	1467	81	66	23	38	465	13
2011–12	914	72	64	12	41	650	59
2012–13	827	85	74	16	48	761	52
2013–14	2666	58	52	13	48	892	55
2014–15	889	61	51	19	46	805	60
2015–16	764	64	53	20	30	595	41
2016–17	634	65	57	15	57	336	19

Cache, Crawford Mtn

Year	Postseason					Spring	
	n	Fawns / 100 does	Fawns / 100 adults	Bucks / 100 does	% bucks ≥ 3 pts.	n	Fawns / 100 adults
2007–08	213	65	58	13	53	—	—
2008–09	82	74	64	16	43	—	—
2009–10	85	73	63	16	43	—	—
2010–11	138	62	53	17	38	32	7
2011–12	192	72	63	15	40	—	—
2012–13	96	98	85	16	57	95	51
2013–14	125	117	95	23	42	80	95
2014–15	119	69	57	23	64	—	—
2015–16	153	58	42	40	42	—	—
2016–17	181	66	51	30	36	—	—

Deer classification data by management unit / subunit, Utah 2007–2016 (continued).

Central Mtns, Manti (Central Region)

Year	Postseason					Spring	
	n	Fawns / 100 does	Fawns / 100 adults	Bucks / 100 does	% bucks ≥ 3 pts.	n	Fawns / 100 adults
2007–08	829	52	45	16	29	—	—
2008–09	1579	67	59	12	34	—	—
2009–10	1398	66	63	6	18	—	—
2010–11	2494	84	75	12	47	275	42
2011–12	1454	70	63	11	36	382	78
2012–13	1206	79	70	13	39	280	53
2013–14	1433	73	63	16	69	232	59
2014–15	1389	73	62	18	34	—	—
2015–16	1623	72	61	19	27	279	42
2016–17	2003	73	64	14	42		

Central Mtns, Manti (Southeastern Region)

Year	Postseason					Spring	
	n	Fawns / 100 does	Fawns / 100 adults	Bucks / 100 does	% bucks ≥ 3 pts.	n	Fawns / 100 adults
2007–08	1412	57	49	17	38	3947	33
2008–09	1075	54	46	18	49	—	—
2009–10	1686	64	55	17	41	3328	32
2010–11	2215	61	53	16	46	4122	42
2011–12	1700	58	50	16	45	2066	40
2012–13	1841	68	58	17	35	3161	47
2013–14	1937	60	50	21	25	2296	47
2014–15	2009	62	49	26	35	856	43
2015–16	2111	58	46	27	39	1489	33
2016–17	2212	56	48	17	36	1619	29

Deer classification data by management unit / subunit, Utah 2007–2016 (continued).

Central Mtns, Nebo

Year	Postseason					Spring	
	n	Fawns / 100 does	Fawns / 100 adults	Bucks / 100 does	% bucks ≥ 3 pts.	n	Fawns / 100 adults
2007–08	643	52	44	18	44	—	—
2008–09	456	39	32	21	41	—	—
2009–10	871	61	54	15	38	—	—
2010–11	824	73	64	14	36	—	—
2011–12	2022	52	47	10	34	—	—
2012–13	1264	58	51	14	35	—	—
2013–14	612	61	50	21	26	—	—
2014–15	1286	57	49	18	29	—	—
2015–16	1237	52	45	16	30	—	—
2016–17	570	66	57	15	42	—	—

Chalk Creek

Year	Postseason					Spring	
	n	Fawns / 100 does	Fawns / 100 adults	Bucks / 100 does	% bucks ≥ 3 pts.	n	Fawns / 100 adults
2007–08	446	70	55	26	49	646	27
2008–09	416	69	52	34	59	—	—
2009–10	727	68	53	28	51	—	—
2010–11	1067	71	53	34	58	—	—
2011–12	886	64	49	32	59	816	45
2012–13	927	73	55	32	57	1022	48
2013–14	798	63	47	33	45	766	52
2014–15	1110	68	50	36	48	919	55
2015–16	1099	65	46	42	42	629	37
2016–17	821	60	46	31	64	527	31

Deer classification data by management unit / subunit, Utah 2007–2016 (continued).

East Canyon

Year	Postseason					Spring	
	n	Fawns / 100 does	Fawns / 100 adults	Bucks / 100 does	% bucks ≥ 3 pts.	n	Fawns / 100 adults
2007–08	470	71	54	31	42	454	13
2008–09	323	81	62	32	71	—	—
2009–10	404	79	62	27	57	—	—
2010–11	633	75	59	26	41	—	—
2011–12	325	61	46	34	89	412	29
2012–13	963	84	66	27	48	496	41
2013–14	519	47	38	21	34	839	60
2014–15	735	64	49	31	48	478	52
2015–16	914	68	53	29	42	—	—
2016–17	803	61	45	35	42	—	—

Fillmore, Oak Creek

Year	Postseason					Spring	
	n	Fawns / 100 does	Fawns / 100 adults	Bucks / 100 does	% bucks ≥ 3 pts.	n	Fawns / 100 adults
2007–08	328	43	37	15	59	—	—
2008–09	183	56	40	41	53	—	—
2009–10	242	63	46	37	84	—	—
2010–11	260	25	18	38	57	—	—
2011–12	380	44	36	21	71	—	—
2012–13	418	44	36	21	61	—	—
2013–14	450	50	41	22	67	—	—
2014–15	386	62	50	24	54	—	—
2015–16	323	62	48	28	63	—	—
2016–17	299	56	43	29	38	—	—

Deer classification data by management unit / subunit, Utah 2007–2016 (continued).

Fillmore, Pahvant

Year	Postseason					Spring	
	n	Fawns / 100 does	Fawns / 100 adults	Bucks / 100 does	% bucks ≥ 3 pts.	n	Fawns / 100 adults
2007–08	605	50	40	24	43	—	—
2008–09	511	50	41	22	51	—	—
2009–10	565	51	44	16	43	—	—
2010–11	803	42	37	15	69	—	—
2011–12	872	57	49	17	52	—	—
2012–13	958	58	50	16	49	—	—
2013–14	833	58	47	24	43	—	—
2014–15	1006	65	55	20	38	—	—
2015–16	858	59	47	24	46	—	—
2016–17	721	48	38	27	37	—	—

Henry Mtns

Year	Postseason					Spring	
	n	Fawns / 100 does	Fawns / 100 adults	Bucks / 100 does	% bucks ≥ 3 pts.	n	Fawns / 100 adults
2007–08	278	72	47	54	56	335	41
2008–09	393	72	48	50	60	—	—
2009–10	98	71	42	68	75	396	15
2010–11	451	62	39	59	86	278	24
2011–12	374	54	34	61	78	333	29
2012–13	437	74	49	52	73	363	31
2013–14	495	60	39	55	75	478	34
2014–15	661	81	55	48	68	382	43
2015–16	451	76	46	65	67	446	42
2016–17	513	65	45	47	53	220	26

Deer classification data by management unit / subunit, Utah 2007–2016 (continued).

Kamas

Year	Postseason					Spring	
	n	Fawns / 100 does	Fawns / 100 adults	Bucks / 100 does	% bucks ≥ 3 pts.	n	Fawns / 100 adults
2007–08	550	80	69	16	30	342	20
2008–09	359	67	57	19	59	—	—
2009–10	619	78	65	21	50	—	—
2010–11	998	76	63	21	47	—	—
2011–12	655	65	55	19	63	637	49
2012–13	829	75	59	28	38	705	54
2013–14	849	64	52	23	42	659	49
2014–15	787	67	55	22	42	756	53
2015–16	1430	64	50	28	48	681	40
2016–17	1002	79	60	31	51	676	33

La Sal, Dolores Triangle

Year	Postseason					Spring	
	n	Fawns / 100 does	Fawns / 100 adults	Bucks / 100 does	% bucks ≥ 3 pts.	n	Fawns / 100 adults
2007–08	203	42	31	35	43	497	43
2008–09	361	34	23	45	69	—	—
2009–10	72	50	36	39	87	153	12
2010–11	335	26	20	35	61	—	—
2011–12	160	35	28	26	62	—	—
2012–13	143	65	53	22	67	243	31
2013–14	227	65	52	24	48	464	52
2014–15	446	47	39	19	—	—	—
2015–16	393	64	44	45	—	369	53
2016–17	218	40	32	24	69	361	41

Deer classification data by management unit / subunit, Utah 2007–2016 (continued).

La Sal, La Sal Mtns

Year	Postseason				Spring		
	n	Fawns / 100 does	Fawns / 100 adults	Bucks / 100 does	% bucks ≥ 3 pts.	n	Fawns / 100 adults
2007–08	680	47	42	13	40	749	33
2008–09	499	46	39	18	43	—	—
2009–10	461	45	38	19	57	936	23
2010–11	511	40	35	15	68	613	30
2011–12	381	53	43	23	44	409	40
2012–13	503	48	43	11	40	601	41
2013–14	598	53	45	17	44	784	41
2014–15	536	56	49	14	62	501	44
2015–16	537	46	39	18	48	608	35
2016–17	480	47	40	17	59	578	29

Monroe

Year	Postseason				Spring		
	n	Fawns / 100 does	Fawns / 100 adults	Bucks / 100 does	% bucks ≥ 3 pts.	n	Fawns / 100 adults
2007–08	414	57	52	10	—	—	—
2008–09	847	45	40	11	25	—	—
2009–10	1070	43	39	11	42	—	—
2010–11	1169	38	34	12	43	977	27
2011–12	1293	66	58	14	44	840	40
2012–13	1443	69	58	18	36	1220	42
2013–14	1930	70	57	23	33	1098	43
2014–15	1863	66	54	22	43	561	39
2015–16	1594	64	53	22	44	1427	30
2016–17	1275	50	42	19	46	1112	28

Deer classification data by management unit / subunit, Utah 2007–2016 (continued).

Morgan-South Rich

Year	Postseason					Spring	
	n	Fawns / 100 does	Fawns / 100 adults	Bucks / 100 does	% bucks ≥ 3 pts.	n	Fawns / 100 adults
2007–08	544	65	42	54	51	412	15
2008–09	381	82	61	34	77	—	—
2009–10	424	83	63	32	59	—	—
2010–11	547	84	59	41	46	—	—
2011–12	315	61	44	39	89	489	30
2012–13	1243	86	61	40	50	498	36
2013–14	454	50	40	27	29	780	56
2014–15	915	67	50	33	45	752	57
2015–16	837	62	44	42	37	—	—
2016–17	817	61	46	33	51	—	—

Mt Dutton

Year	Postseason					Spring	
	n	Fawns / 100 does	Fawns / 100 adults	Bucks / 100 does	% bucks ≥ 3 pts.	n	Fawns / 100 adults
2007–08	300	55	47	18	26	—	—
2008–09	307	51	42	22	49	—	—
2009–10	315	53	44	19	46	—	—
2010–11	311	48	43	13	56	—	—
2011–12	349	64	54	18	54	—	—
2012–13	695	66	58	14	36	—	—
2013–14	631	67	55	22	43	—	—
2014–15	875	56	46	23	51	—	—
2015–16	934	56	46	22	50	—	—
2016–17	778	51	42	21	49	—	—

Deer classification data by management unit / subunit, Utah 2007–2016 (continued).

Nine Mile, Anthro

Year	Postseason					Spring	
	n	Fawns / 100 does	Fawns / 100 adults	Bucks / 100 does	% bucks ≥ 3 pts.	n	Fawns / 100 adults
2007–08	56	58	47	23	57	94	40
2008–09	120	42	35	20	53	—	—
2009–10	214	62	47	34	68	—	—
2010–11	227	47	39	20	44	42	24
2011–12	294	61	48	27	60	132	36
2012–13	224	63	49	28	33	44	57
2013–14	353	73	61	20	42	194	60
2014–15	480	78	57	36	44	—	—
2015–16	339	78	58	34	43	—	—
2016–17	358	70	53	31	43	—	—

Nine Mile, Range Creek

Year	Postseason					Spring	
	n	Fawns / 100 does	Fawns / 100 adults	Bucks / 100 does	% bucks ≥ 3 pts.	n	Fawns / 100 adults
2007–08	356	60	47	30	43	1535	29
2008–09	348	46	38	20	69	—	—
2009–10	548	60	49	25	52	1214	27
2010–11	519	60	52	16	37	1127	30
2011–12	684	65	53	22	49	588	32
2012–13	738	58	47	24	41	822	37
2013–14	713	49	40	24	39	726	34
2014–15	726	60	48	25	42	516	40
2015–16	681	65	50	31	46	1230	38
2016–17	791	50	40	25	42	1056	28

Deer classification data by management unit / subunit, Utah 2007–2016 (continued).

North Slope, Three Corners/West Daggett

Year	Postseason					Spring	
	n	Fawns / 100 does	Fawns / 100 adults	Bucks / 100 does	% bucks ≥ 3 pts.	n	Fawns / 100 adults
2007–08	721	65	55	19	36	447	40
2008–09	608	55	46	19	44	—	—
2009–10	970	70	59	18	44	—	—
2010–11	1194	81	68	19	38	1439	49
2011–12	965	61	52	18	47	1189	46
2012–13	1017	64	56	16	42	1072	43
2013–14	1031	63	55	15	40	1872	42
2014–15	1147	65	55	17	26	1393	43
2015–16	1231	73	59	24	39	894	44
2016–17	958	57	48	21	44	1070	32

Ogden

Year	Postseason					Spring	
	n	Fawns / 100 does	Fawns / 100 adults	Bucks / 100 does	% bucks ≥ 3 pts.	n	Fawns / 100 adults
2007–08	406	94	78	20	32	279	42
2008–09	413	70	64	10	36	—	—
2009–10	468	95	78	22	48	—	—
2010–11	847	87	78	12	33	448	15
2011–12	932	67	56	20	57	125	65
2012–13	824	78	65	20	49	642	68
2013–14	641	63	53	19	46	809	77
2014–15	1099	69	59	18	46	587	62
2015–16	885	63	51	25	43	562	60
2016–17	909	57	47	21	44	—	—

Deer classification data by management unit / subunit, Utah 2007–2016 (continued).

Oquirrh-Stansbury

Year	Postseason					Spring	
	n	Fawns / 100 does	Fawns / 100 adults	Bucks / 100 does	% bucks ≥ 3 pts.	n	Fawns / 100 adults
2007–08	357	49	45	11	21	—	—
2008–09	590	44	39	12	52	—	—
2009–10	577	63	59	8	35	—	—
2010–11	699	61	52	17	45	703	39
2011–12	1072	61	53	15	46	545	46
2012–13	558	54	48	12	37	878	35
2013–14	696	69	58	20	34	789	53
2014–15	702	68	58	18	44	—	—
2015–16	568	66	52	27	46	—	—
2016–17	552	57	46	23	52	—	—

Panguitch Lake

Year	Postseason					Spring	
	n	Fawns / 100 does	Fawns / 100 adults	Bucks / 100 does	% bucks ≥ 3 pts.	n	Fawns / 100 adults
2007–08	828	58	47	24	35	—	—
2008–09	987	61	51	19	47	—	—
2009–10	536	67	58	16	46	—	—
2010–11	986	54	46	17	51	—	—
2011–12	1401	57	48	18	48	—	—
2012–13	1613	70	59	19	35	—	—
2013–14	2455	63	53	20	38	—	—
2014–15	1826	58	49	19	42	—	—
2015–16	1565	65	54	21	33	—	—
2016–17	1614	66	55	19	46	—	—

Deer classification data by management unit / subunit, Utah 2007–2016 (continued).

Paunsaugunt

Year	Postseason					Spring	
	n	Fawns / 100 does	Fawns / 100 adults	Bucks / 100 does	% bucks ≥ 3 pts.	n	Fawns / 100 adults
2007–08	399	55	35	59	54	—	—
2008–09	314	49	32	55	77	—	—
2009–10	617	56	37	51	59	—	—
2010–11	547	53	36	47	75	—	—
2011–12	587	63	43	47	70	—	—
2012–13	605	59	41	44	54	—	—
2013–14	758	52	37	42	64	—	—
2014–15	757	64	44	46	55	—	—
2015–16	861	65	44	49	60	—	—
2016–17	998	60	40	51	68	—	—

Pine Valley

Year	Postseason					Spring	
	n	Fawns / 100 does	Fawns / 100 adults	Bucks / 100 does	% bucks ≥ 3 pts.	n	Fawns / 100 adults
2007–08	936	54	45	20	39	—	—
2008–09	1691	60	50	21	48	—	—
2009–10	2029	55	45	22	50	—	—
2010–11	1489	55	48	16	53	1358	45
2011–12	1849	66	57	18	39	1226	52
2012–13	2096	60	48	24	47	1521	47
2013–14	2460	59	49	21	42	1762	49
2014–15	1967	58	48	20	49	—	—
2015–16	2698	61	48	26	46	—	—
2016–17	2097	57	46	24	45	—	—

Deer classification data by management unit / subunit, Utah 2007–2016 (continued).

Plateau, Boulder

Year	Postseason				Spring		
	n	Fawns / 100 does	Fawns / 100 adults	Bucks / 100 does	% bucks ≥ 3 pts.	n	Fawns / 100 adults
2007–08	430	55	50	10	—	—	—
2008–09	449	55	48	16	26	—	—
2009–10	612	67	58	15	32	—	—
2010–11	777	61	54	14	47	—	—
2011–12	911	64	55	16	41	—	—
2012–13	472	70	56	25	40	—	—
2013–14	729	57	49	16	29	—	—
2014–15	1138	57	48	20	45	—	—
2015–16	1233	65	54	21	39	—	—
2016–17	1023	56	48	16	46	—	—

Plateau, Fishlake

Year	Postseason				Spring		
	n	Fawns / 100 does	Fawns / 100 adults	Bucks / 100 does	% bucks ≥ 3 pts.	n	Fawns / 100 adults
2007–08	457	51	43	17	—	—	—
2008–09	997	54	45	20	41	—	—
2009–10	592	46	41	12	61	—	—
2010–11	715	42	37	12	60	—	—
2011–12	612	52	44	19	55	—	—
2012–13	1118	61	53	14	43	—	—
2013–14	846	70	59	19	43	—	—
2014–15	913	62	51	23	51	—	—
2015–16	711	71	58	24	41	—	—
2016–17	833	44	37	18	58	—	—

Deer classification data by management unit / subunit, Utah 2007–2016 (continued).

Plateau, Thousand Lakes

Year	Postseason					Spring	
	n	Fawns / 100 does	Fawns / 100 adults	Bucks / 100 does	% bucks ≥ 3 pts.	n	Fawns / 100 adults
2007–08	195	53	44	19	—	—	—
2008–09	145	57	48	18	40	—	—
2009–10	221	42	36	17	46	—	—
2010–11	291	38	32	20	54	—	—
2011–12	346	66	52	27	65	—	—
2012–13	282	42	36	17	50	—	—
2013–14	427	61	49	25	47	—	—
2014–15	672	58	45	28	55	—	—
2015–16	257	63	45	40	57	—	—
2016–17	291	50	41	21	58	—	—

San Juan, Abajo

Year	Postseason					Spring	
	n	Fawns / 100 does	Fawns / 100 adults	Bucks / 100 does	% bucks ≥ 3 pts.	n	Fawns / 100 adults
2007–08	1419	63	52	23	34	1115	42
2008–09	688	53	43	24	52	—	—
2009–10	803	53	45	19	57	1117	29
2010–11	886	52	45	14	74	800	40
2011–12	681	57	48	19	49	575	45
2012–13	896	53	47	14	33	797	44
2013–14	1498	62	53	18	42	811	51
2014–15	999	52	43	20	41	—	—
2015–16	1663	57	46	24	44	—	—
2016–17	1343	55	45	23	39	—	—

Deer classification data by management unit / subunit, Utah 2007–2016 (continued).

San Juan, Elk Ridge

Year	Postseason					Spring	
	n	Fawns / 100 does	Fawns / 100 adults	Bucks / 100 does	% bucks ≥ 3 pts.	n	Fawns / 100 adults
2007–08	405	46	35	34	58	565	26
2008–09	209	33	23	44	71	—	—
2009–10	155	36	27	33	77	319	18
2010–11	290	32	23	38	77	333	20
2011–12	231	33	23	42	59	294	21
2012–13	174	42	34	24	80	275	29
2013–14	222	51	41	24	70	412	36
2014–15	174	38	28	36	64	—	—
2015–16	138	43	30	43	63	—	—
2016–17	187	48	34	43	45	—	—

South Slope, Bonanza/Vernal

Year	Postseason					Spring	
	n	Fawns / 100 does	Fawns / 100 adults	Bucks / 100 does	% bucks ≥ 3 pts.	n	Fawns / 100 adults
2007–08	603	54	48	12	24	302	41
2008–09	758	66	60	9	43	—	—
2009–10	725	74	67	10	38	—	—
2010–11	770	63	55	15	42	706	47
2011–12	1081	61	55	11	34	820	49
2012–13	892	72	66	10	42	879	36
2013–14	822	60	53	13	36	1309	47
2014–15	1205	78	67	17	33	952	54
2015–16	1267	76	65	18	31	766	45
2016–17	1274	65	56	17	35	1177	34

Deer classification data by management unit / subunit, Utah 2007–2016 (continued).

South Slope, Diamond Mtn

Year	Postseason					Spring	
	n	Fawns / 100 does	Fawns / 100 adults	Bucks / 100 does	% bucks ≥ 3 pts.	n	Fawns / 100 adults
2007–08	959	52	39	32	50	601	34
2008–09	908	66	46	42	60	—	—
2009–10	996	70	51	37	57	—	—
2010–11	1171	79	57	40	60	1079	44
2011–12	1160	63	45	39	69	1300	41
2012–13	1315	68	50	37	60	1150	38
2013–14	931	70	52	36	54	875	48
2014–15	1053	74	55	36	43	1416	40
2015–16	1004	82	55	49	50	983	40
2016–17	1164	68	50	34	56	744	29

South Slope, Yellowstone

Year	Postseason					Spring	
	n	Fawns / 100 does	Fawns / 100 adults	Bucks / 100 does	% bucks ≥ 3 pts.	n	Fawns / 100 adults
2007–08	908	66	57	15	32	1100	25
2008–09	1052	56	49	15	42	—	—
2009–10	1220	76	67	14	42	—	—
2010–11	1508	66	58	14	47	1075	21
2011–12	1106	47	41	14	50	1196	33
2012–13	1056	63	53	20	35	1191	42
2013–14	1222	67	56	19	31	1074	50
2014–15	1242	64	52	22	38	1235	47
2015–16	1174	69	57	21	47	1145	50
2016–17	1164	64	52	23	48	1049	20

Deer classification data by management unit / subunit, Utah 2007–2016 (continued).

Southwest Desert

Year	Postseason					Spring	
	n	Fawns / 100 does	Fawns / 100 adults	Bucks / 100 does	% bucks ≥ 3 pts.	n	Fawns / 100 adults
2007–08	181	43	33	30	65	—	—
2008–09	52	47	37	27	75	—	—
2009–10	174	46	35	30	80	—	—
2010–11	207	41	34	22	71	—	—
2011–12	206	53	40	32	64	—	—
2012–13	406	44	34	30	61	—	—
2013–14	455	48	37	29	69	—	—
2014–15	744	46	37	25	71	—	—
2015–16	516	48	41	19	67	—	—
2016–17	416	48	39	25	50	—	—

Wasatch Mtns, Avintaquin

Year	Postseason					Spring	
	n	Fawns / 100 does	Fawns / 100 adults	Bucks / 100 does	% bucks ≥ 3 pts.	n	Fawns / 100 adults
2007–08	246	54	44	22	40	807	29
2008–09	388	49	43	14	64	—	—
2009–10	282	62	52	19	55	—	—
2010–11	177	69	55	25	52	1339	28
2011–12	278	67	56	19	43	429	33
2012–13	306	65	52	27	58	883	43
2013–14	264	65	53	24	45	1096	42
2014–15	285	67	53	27	41	720	59
2015–16	270	64	48	36	50	720	39
2016–17	209	58	46	27	37	—	—

Deer classification data by management unit / subunit, Utah 2007–2016 (continued).

Wasatch Mtns, Currant Creek

Year	Postseason					Spring	
	n	Fawns / 100 does	Fawns / 100 adults	Bucks / 100 does	% bucks ≥ 3 pts.	n	Fawns / 100 adults
2007–08	970	65	56	17	43	1430	28
2008–09	996	53	46	15	56	—	—
2009–10	1191	72	64	12	47	—	—
2010–11	1326	65	53	21	42	1154	20
2011–12	1500	52	45	15	59	1249	37
2012–13	2396	79	67	18	41	1269	47
2013–14	1718	70	58	21	30	2191	45
2014–15	2057	81	63	28	45	1361	56
2015–16	2730	61	49	26	48	2065	43
2016–17	2378	64	53	22	57	298	28

Wasatch Mtns, Salt Lake

Year	Postseason					Spring	
	n	Fawns / 100 does	Fawns / 100 adults	Bucks / 100 does	% bucks ≥ 3 pts.	n	Fawns / 100 adults
2007–08	301	76	57	33	51	—	—
2008–09	409	66	48	40	51	—	—
2009–10	190	62	47	32	39	—	—
2010–11	244	62	48	30	58	—	—
2011–12	—	—	—	—	—	—	—
2012–13	500	66	51	28	58	—	—
2013–14	192	68	54	28	33	—	—
2014–15	—	—	—	—	—	—	—
2015–16	156	72	56	28	64	—	—
2016–17	642	72	57	26	48	—	—

Deer classification data by management unit / subunit, Utah 2007–2016 (continued).

Wasatch Mtns, West

Year	Postseason				Spring		
	n	Fawns / 100 does	Fawns / 100 adults	Bucks / 100 does	% bucks ≥ 3 pts.	n	Fawns / 100 adults
2007–08	1728	82	70	18	38	—	—
2008–09	1557	73	62	18	44	—	—
2009–10	1674	68	57	19	49	—	—
2010–11	2686	79	66	20	39	680	61
2011–12	2617	74	62	19	49	724	73
2012–13	1524	71	61	16	36	510	68
2013–14	1619	76	65	18	39	367	69
2014–15	1633	70	59	19	39	532	62
2015–16	1087	73	62	17	44	455	56
2016–17	1207	75	65	16	56	—	—

West Desert, Other

Year	Postseason				Spring		
	n	Fawns / 100 does	Fawns / 100 adults	Bucks / 100 does	% bucks ≥ 3 pts.	n	Fawns / 100 adults
2007–08	15	44	36	22	50	—	—
2008–09	50	67	56	19	40	—	—
2009–10	92	77	67	16	57	—	—
2010–11	27	73	69	7	100	—	—
2011–12	169	60	56	6	33	—	—
2012–13	—	—	—	—	—	—	—
2013–14	157	54	43	26	26	—	—
2014–15	—	—	—	—	—	—	—
2015–16	—	—	—	—	—	—	—
2016–17	—	—	—	—	—	—	—

Deer classification data by management unit / subunit, Utah 2007–2016 (continued).

West Desert, Vernon

Year	Postseason					Spring	
	n	Fawns / 100 does	Fawns / 100 adults	Bucks / 100 does	% bucks ≥ 3 pts.	n	Fawns / 100 adults
2007–08	303	69	48	44	54	—	—
2008–09	304	59	43	37	55	—	—
2009–10	400	66	47	41	68	—	—
2010–11	232	78	60	31	32	—	—
2011–12	273	77	64	19	63	—	—
2012–13	327	61	51	20	42	—	—
2013–14	225	55	45	21	52	—	—
2014–15	622	85	64	33	38	—	—
2015–16	298	67	50	34	51	—	—
2016–17	456	69	50	36	48	—	—

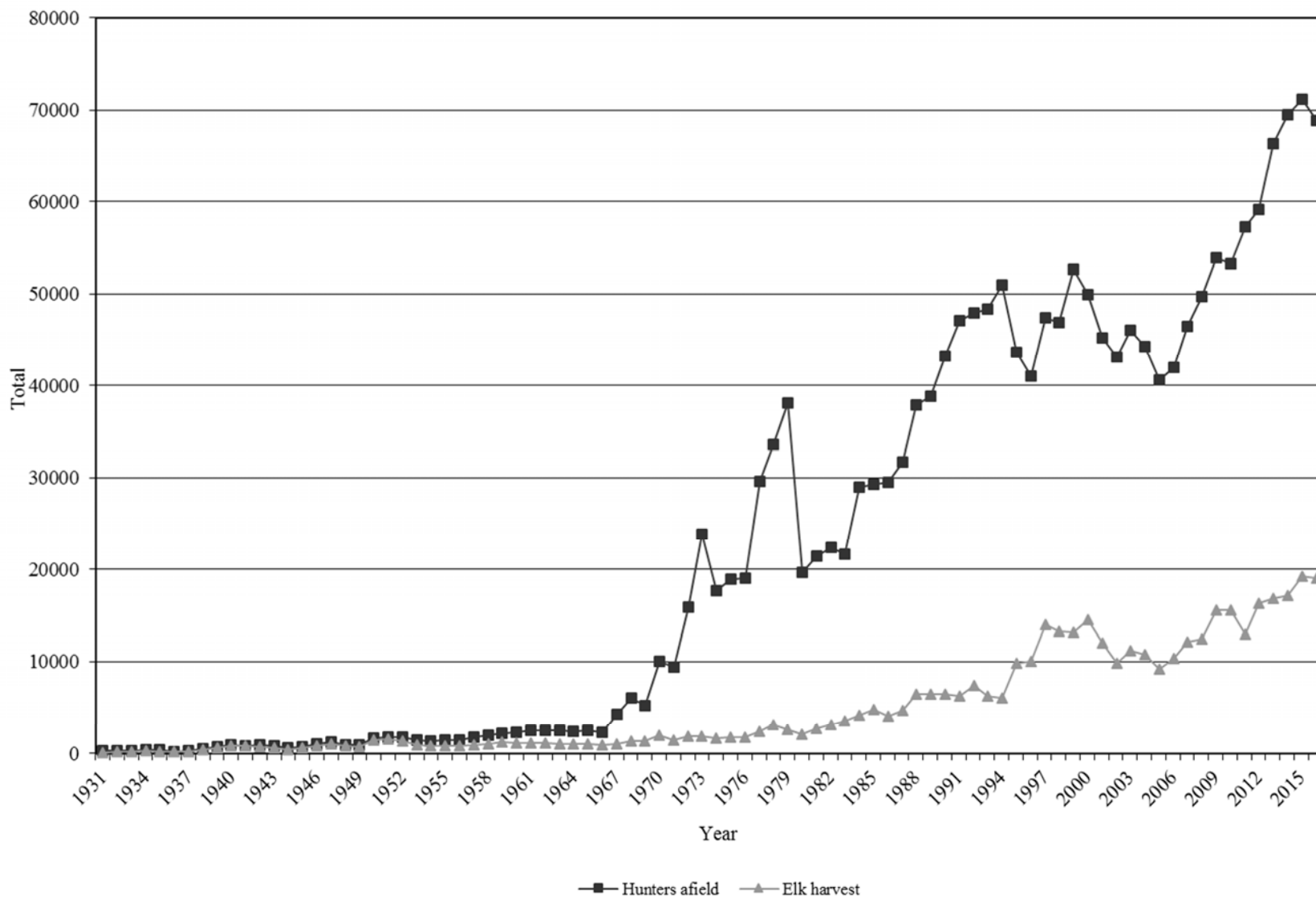
Zion

Year	Postseason					Spring	
	n	Fawns / 100 does	Fawns / 100 adults	Bucks / 100 does	% bucks ≥ 3 pts.	n	Fawns / 100 adults
2007–08	582	53	42	25	45	—	—
2008–09	638	59	47	26	40	—	—
2009–10	500	60	48	23	59	—	—
2010–11	1098	63	51	24	50	—	—
2011–12	1069	69	56	23	47	—	—
2012–13	1400	62	50	25	43	—	—
2013–14	1297	59	47	24	40	—	—
2014–15	1734	56	46	24	55	—	—
2015–16	1617	61	48	27	46	—	—
2016–17	1663	63	51	24	46	—	—

ELK



Statewide trends of elk harvest statistics, Utah 1931–2016.



Statewide elk harvest statistics, Utah 1931–1970.

Year	Permits issued				Hunters afield	Harvest					Success rate (%)
	Bull	Cow	Hunter's choice	Total		Bull	Cow	Calf	Hunter's choice	Total	
1931	184	—	75	259	256	99	—	—	26	125	49
1932	191	—	58	249	246	140	—	—	49	189	77
1933	201	—	150	351	346	162	2	—	71	235	68
1934	143	—	281	424	418	179	44	—	96	292	70
1935	60	—	297	357	352	146	37	—	22	205	58
1936	60	—	160	220	217	92	49	—	12	153	70
1937	151	53	47	251	248	119	69	—	—	188	76
1938	193	172	150	515	508	186	195	—	49	430	85
1939	328	408	—	736	726	261	380	—	—	641	88
1940	522	406	—	928	916	455	383	—	—	838	91
1941	419	378	74	871	860	390	391	—	—	781	91
1942	426	394	146	966	954	374	385	—	—	759	80
1943	429	291	112	832	821	303	261	—	—	564	69
1944	262	123	195	580	572	172	90	—	170	432	76
1945	335	145	220	700	691	312	250	—	—	562	81
1946	395	215	450	1060	1031	483	362	—	—	845	82
1947	260	125	850	1235	1208	502	563	—	—	1065	88
1948	25	10	875	910	902	307	481	—	—	788	87
1949	175	95	655	925	914	374	343	—	—	717	78
1950	305	70	1305	1680	1669	754	649	—	—	1403	84
1951	350	136	1335	1821	1807	803	704	—	—	1507	83
1952	310	120	1330	1760	1750	641	682	—	—	1323	76
1953	210	115	1172	1497	1491	471	496	—	—	967	65
1954	190	—	1160	1350	1332	423	425	—	—	848	64
1955	281	—	1192	1473	1461	413	345	92	—	850	58
1956	357	—	1063	1420	1407	434	298	85	—	817	58
1957	513	—	1299	1812	1768	487	356	89	—	932	53
1958	580	—	1460	2040	2019	563	416	96	—	1075	53
1959	680	10	1493	2183	2176	638	462	120	—	1220	56
1960	830	—	1451	2281	2253	649	423	101	—	1173	52
1961	1020	—	1550	2570	2526	643	393	82	—	1118	44
1962	1130	—	1392	2522	2478	697	383	93	—	1173	47
1963	1191	—	1373	2564	2519	647	338	60	—	1045	41
1964	1228	—	1233	2461	2418	632	334	67	—	1033	43
1965	1386	—	1119	2505	2480	678	271	48	—	997	40
1966	1545	—	798	2343	2302	657	226	27	—	910	40
1967	4195	—	260	4455	4278	964	52	13	—	1029	24
1968	6086	—	176	6262	6036	1286	49	17	—	1352	22
1969	5005	—	457	5462	5215	1173	149	19	—	1341	26
1970	9639	—	715	10354	10008	1762	203	30	—	1995	20

Statewide elk harvest statistics, Utah 1971–2016.

Year	General-season harvest			Restricted harvest			Total harvest		
	Bulls	Antlerless	Hunters afield	Bulls	Antlerless	Hunters afield	Bulls	Antlerless	Hunters afield
1971	1443	—	9371	—	—	—	1443	—	9371
1972	1896	—	15929	—	—	—	1896	—	15929
1973	1919	—	23895	—	—	—	1919	—	23895
1974	1675	—	17652	—	—	—	1675	—	17652
1975	1747	—	18904	—	—	—	1747	—	18904
1976	1750	4	19021	—	—	—	1750	4	19021
1977	2426	16	29573	—	—	—	2426	16	29573
1978	3091	17	33544	—	—	—	3091	17	33544
1979	2610	20	38069	—	—	—	2610	20	38069
1980	2051	25	19621	—	—	—	2051	25	19621
1981	2725	22	21425	—	—	—	2725	22	21425
1982	3069	24	22342	—	—	—	3069	24	22342
1983	3537	24	21659	—	—	—	3537	24	21659
1984	4115	34	29008	—	—	—	4115	34	29008
1985	4785	42	29287	—	—	—	4785	42	29287
1986	4001	31	29483	—	—	—	4001	31	29483
1987	4629	20	31758	—	—	—	4629	20	31758
1988	6434	45	37930	—	—	—	6434	45	37930
1989	6422	22	38861	—	—	—	6422	22	38861
1990	6405	31	43263	—	—	—	6405	31	43263
1991	6199	71	47082	—	—	—	6199	71	47082
1992	7341	104	47924	—	—	—	7341	104	47924
1993	6066	192	48372	—	—	—	6066	192	48372
1994	5902	101	50976	—	—	—	5902	101	50976
1995	4084	488	34928	1241	3987	8670	5325	4475	43598
1996	4699	761	34207	677	3916	6867	5376	4677	41074
1997	5268	565	33696	1212	6920	13674	6480	7485	47370
1998	3944	518	33014	1311	7550	13847	5255	8068	46861
1999	5044	462	36725	1156	6526	15912	6200	6988	52637
2000	5515	664	34347	1057	7251	15558	6572	7915	49905
2001*	4136	531	31195	872	6502	13981	5008	7033	45176
2002*	3212	533	29822	1177	4851	13342	4389	5384	43164
2003	3785	561	31496	1250	5596	14602	5035	6157	46098
2004	3729	387	31624	1677	4946	12627	5406	5333	44251
2005	3267	332	29751	1768	3876	10864	5035	4208	40615
2006	4176	432	31656	2062	3668	10319	6238	4100	41975
2007	4282	660	32884	2267	4958	13558	6549	5618	46442
2008	3818	654	33388	2399	5575	16354	6217	6229	49742

*In 2001 and 2002, hunters afield were estimated. Also in 2001, not all CWMU bull elk hunt data were available.

Statewide elk harvest statistics, Utah 1971–2016 (continued).

Year	General-season harvest			Restricted harvest			Total harvest		
	Bulls	Antlerless	Hunters afield	Bulls	Antlerless	Hunters afield	Bulls	Antlerless	Hunters afield
2008	3818	654	33388	2399	5575	16354	6217	6229	49742
2009	4956	901	36312	2609	7102	17560	7565	8003	53872
2010	4941	722	36562	2761	7156	16726	7702	7878	53288
2011	4207	568	37944	2716	5456	19297	6923	6024	57241
2012	5020	689	36437	2663	7960	22720	7683	8649	59157
2013	5401	576	39583	2730	8172	26791	8131	8748	66374
2014	4910	686	39790	2749	8788	29713	7659	9474	69503
2015	5304	777	40397	2786	10427	30778	8090	11204	71175
2016	5427	762	41737	2657	10146	27159	8084	10908	68896

Total bull elk harvest by management unit / subunit, Utah 2007–2016.

Unit	Subunit	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016		
22	Beaver	—	Beaver	148	171	153	157	116	114	188	197	149	177
10	Book Cliffs	—	Book Cliffs	155	177	298	342	280	250	330	255	312	410
1	Box Elder	B	Hansel Mtn	7	0	30	33	49	39	44	26	25	29
1	Box Elder	A	West Box Elder	17	14	14	25	26	35	26	33	43	67
2	Cache	—	Cache	198	216	253	281	264	377	337	315	309	285
16	Central Mtns	B	Manti	860	755	856	897	710	821	821	755	762	823
16	Central Mtns	A	Nebo	173	180	200	188	167	167	180	156	166	236
6	Chalk Creek	—	Chalk Creek	208	174	233	250	248	280	308	303	320	343
5	East Canyon	—	East Canyon	217	188	194	245	171	243	213	226	219	279
21	Fillmore	A	Oak Creek	41	48	41	67	68	39	72	35	33	65
21	Fillmore	B	Pahvant	86	90	157*	176	137	132	115	101	114	148
15	Henry Mtns	—	Henry Mtns	0	4	13	18	4	8	24	4	0	4
26	Kaiparowits	—	Kaiparowits	—	—	0	0	8	0	8	14	4	0
7	Kamas	—	Kamas	203	147	191	191	136	151	129	155	141	142
13	La Sal	B	Dolores Triangle	3	0	2	0	3	0	8	9	4	3
13	La Sal	A	La Sal Mtns	71	132	96	142	168	131	141	169	204	193
23	Monroe	—	Monroe	85	90	230	180	198	202	249	56	94	66
4	Morgan-South Rich	—	Morgan-South Rich	340	276	369	292	299	381	362	355	380	366
24	Mt Dutton	—	Mt Dutton	102	102	177	163	169	141	178	149	140	147
11	Nine Mile	A	Anthro	16	22	23	33	12	27	30	32	23	32
11	Nine Mile	B	Range Creek	129	122	181	155	174	183	207	208	173	185
8	North Slope	A	Summit	278	220	266	363	264	335	290	393	384	362
8	North Slope	C	Three Corners	46	43	35	33	30	27	30	27	26	22
8	North Slope	B	West Daggett	189	177	121	197	199	213	218	172	246	295
3	Ogden	—	Ogden	128	68	126	174	161	174	186	179	231	223
18	Oquirrh-Stansbury	—	Oquirrh-Stansbury	47	47	58	75	51	60	78	74	60	60
28	Panguitch Lake	—	Panguitch Lake	61	60	110	120	124	150	142	126	141	160

*Includes harvest from Oak Creek South.

Total bull elk harvest by management unit / subunit, Utah 2007–2016 (continued).

Unit	Subunit	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016		
27	Paunsaugunt	—	Paunsaugunt	16	22	29	27	52	51	58	51	62	52
30	Pine Valley	—	Pine Valley	18	24	18	11	28	8	20	25	20	16
25	Plateau	C	Boulder	207	204	179	205	133	149	172	128	138	133
25	Plateau	A	Fishlake	451	474	412	366	290	315	367	398	428	308
25	Plateau	B	Thousand Lakes	10	19	4	8	0	4	21	8	24	16
14	San Juan	A	Montezuma Canyon	—	—	26	23	24	27	20	11	11	4
14	San Juan	B	San Juan	90	90	117	115	102	107	91	97	77	82
12	San Rafael	A	North	36	23	16	15	19	10	8	4	0	4
12	San Rafael	B	South	4	7	11	0	8	19	7	4	0	0
9	South Slope	D	Bonanza	30	36	61	40	42	49	30	81	87	101
9	South Slope	C	Diamond Mtn	91	87	90	91	85	72	74	71	65	69
9	South Slope	B	Vernal	454	311	394	423	360	364	431	387	470	421
9	South Slope	A	Yellowstone	395	357	581	345	363	427	453	443	512	534
20	Southwest Desert	—	Southwest Desert	78	78	135	216	190	228	290	289	260	162
17	Wasatch Mtns	C	Avintaquin	81	99	58	72	59	79	104	74	73	46
17	Wasatch Mtns	B	Currant Creek	153	189	210	329	237	395	349	326	330	237
17	Wasatch Mtns	A	West	494	466	553	470	496	553	544	533	549	531
19	West Desert	A	Deep Creek	28	25	35	52	48	36	35	42	44	33
19	West Desert	BC	East	0	8	25	11	17	24	31	46	58	41
29	Zion	—	Zion	65	114	115	87	94	88	112	115	178	172

Total antlerless* elk harvest by management unit / subunit, Utah 2007–2016.

Unit	Subunit	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016		
22	Beaver	—	Beaver	66	64	122	119	121	122	80	124	189	449
10	Book Cliffs	—	Book Cliffs	91	128	113	84	57	99	83	114	109	117
1	Box Elder	B	Hansel Mtn	1	8	12	29	19	27	13	17	9	47
1	Box Elder	A	West Box Elder	6	20	3	33	32	85	55	45	85	71
2	Cache	—	Cache	331	269	210	350	173	331	276	226	304	446
16	Central Mtns	B	Manti	663	705	700	809	615	1366	1232	1407	1514	1483
16	Central Mtns	A	Nebo	220	128	186	156	81	74	145	137	135	195
6	Chalk Creek	—	Chalk Creek	175	116	187	296	213	425	484	472	687	782
5	East Canyon	—	East Canyon	372	291	188	236	297	397	342	348	536	651
21	Fillmore	A	Oak Creek	60	45	56	29	39	57	4	9	3	37
21	Fillmore	B	Pahvant	11	180	167	126	122	105	87	120	98	150
15	Henry Mtns	—	Henry Mtns	0	11	0	0	2	2	0	9	0	0
26	Kaiparowits	—	Kaiparowits	—	—	—	0	0	0	0	4	4	2
7	Kamas	—	Kamas	32	58	68	127	120	144	149	129	163	155
13	La Sal	B	Dolores Triangle	14	8	17	8	25	24	10	24	27	21
13	La Sal	A	La Sal Mtns	115	198	176	159	159	157	120	188	184	203
23	Monroe	—	Monroe	0	5	17	22	29	65	200	243	396	163
4	Morgan-South Rich	—	Morgan-South Rich	649	366	563	662	451	599	671	491	540	625
24	Mt Dutton	—	Mt Dutton	23	71	123	289	110	120	180	239	244	146
11	Nine Mile	A	Anthro	51	83	156	290	117	187	126	76	131	121
11	Nine Mile	B	Range Creek	228	186	257	451	100	168	115	131	105	94
8	North Slope	A	Summit	46	36	28	54	50	46	79	75	106	116
8	North Slope	C	Three Corners	206	159	160	55	30	31	23	17	8	8
8	North Slope	B	West Daggett	50	34	91	79	86	101	124	123	197	209
3	Ogden	—	Ogden	197	168	64	104	49	112	74	328	435	613
18	Oquirrh-Stansbury	—	Oquirrh-Stansbury	56	42	59	72	50	67	70	63	94	59
28	Panguitch Lake	—	Panguitch Lake	27	39	75	22	17	20	68	115	172	342

*Data includes mitigation harvest.

Total antlerless* elk harvest by management unit / subunit, Utah 2007–2016 (continued).

Unit	Subunit	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016		
27	Paunsaugunt	—	Paunsaugunt	0	0	0	1	5	30	38	35	50	135
30	Pine Valley	—	Pine Valley	2	8	12	2	5	2	3	15	4	14
25	Plateau	C	Boulder	27	79	237	218	190	133	229	446	401	177
25	Plateau	A	Fishlake	255	392	1122	477	328	42	312	529	561	208
25	Plateau	B	Thousand Lakes	0	0	4	2	2	0	0	12	10	15
14	San Juan	A	Montezuma Canyon	—	—	—	49	112	128	94	33	40	19
14	San Juan	B	San Juan	151	212	182	103	104	125	132	174	107	151
12	San Rafael	A	North	17	16	14	24	17	2	3	10	15	11
12	San Rafael	B	South	0	0	4	0	0	4	0	0	4	0
9	South Slope	D	Bonanza	15	24	0	0	4	4	0	12	9	48
9	South Slope	C	Diamond Mtn	139	168	268	255	147	207	144	80	197	113
9	South Slope	B	Vernal	257	197	271	276	209	398	279	196	379	473
9	South Slope	A	Yellowstone	198	185	300	372	305	524	594	506	542	871
20	Southwest Desert	—	Southwest Desert	98	141	177	135	119	75	162	337	393	275
17	Wasatch Mtns	C	Avintaquin	59	110	175	204	173	232	191	182	218	94
17	Wasatch Mtns	B	Currant Creek	156	352	436	597	482	968	1008	844	900	449
17	Wasatch Mtns	A	West	507	842	882	408	600	789	674	638	736	353
19	West Desert	A	Deep Creek	23	13	10	25	8	9	9	14	14	18
19	West Desert	BC	East	0	13	30	5	3	6	14	7	20	36
29	Zion	—	Zion	21	56	60	67	50	40	50	89	68	123

*Data includes mitigation harvest.

Total bull elk hunters by management unit / subunit, Utah 2007–2016.

Unit	Subunit	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016		
22	Beaver	—	Beaver	971	1087	928	1013	1045	908	1607	1309	1150	1308
10	Book Cliffs	—	Book Cliffs	194	218	599	816	754	789	978	918	841	1158
1	Box Elder	B	Hansel Mtn	113	89	106	214	324	124	215	219	247	199
1	Box Elder	A	West Box Elder	19	21	28	74	64	87	76	105	103	128
2	Cache	—	Cache	1541	1894	1706	1999	1945	2387	2293	2241	2282	2330
16	Central Mtns	B	Manti	5253	4633	4657	4596	4830	4657	4880	4647	4279	4520
16	Central Mtns	A	Nebo	1069	1141	960	1124	1093	977	1036	1009	983	1170
6	Chalk Creek	—	Chalk Creek	1118	949	1061	823	1025	830	879	984	942	941
5	East Canyon	—	East Canyon	1087	1190	1257	1615	1871	1760	1631	1759	1767	2017
21	Fillmore	A	Oak Creek	234	185	342	353	386	372	846	233	242	383
21	Fillmore	B	Pahvant	90	115	844	731	657	604	536	449	569	684
15	Henry Mtns	—	Henry Mtns	55	49	133	145	110	76	62	68	38	54
26	Kaiparowits	—	Kaiparowits	—	—	27	36	57	32	20	71	80	82
7	Kamas	—	Kamas	2423	2319	2310	2006	2313	1742	1599	1462	1482	1653
13	La Sal	B	Dolores Triangle	3	0	19	43	56	22	17	31	17	17
13	La Sal	A	La Sal Mtns	240	500	454	661	707	742	864	853	802	888
23	Monroe	—	Monroe	79	117	1071	782	1072	1163	1294	485	714	720
4	Morgan-South Rich	—	Morgan-South Rich	1543	1386	1478	1009	1199	1017	1008	1125	1120	1048
24	Mt Dutton	—	Mt Dutton	138	149	491	657	544	544	489	681	629	545
11	Nine Mile	A	Anthro	26	29	196	166	121	132	132	151	166	197
11	Nine Mile	B	Range Creek	477	483	530	528	645	865	703	805	671	754
8	North Slope	A	Summit	2505	2654	2489	2912	2478	2445	2226	2673	2742	2573
8	North Slope	C	Three Corners	56	53	51	48	46	45	41	44	46	45
8	North Slope	B	West Daggett	1313	1276	1349	1487	1492	1738	1428	1374	1599	1811
3	Ogden	—	Ogden	871	1010	834	1203	1234	719	645	876	859	1086
18	Oquirrh-Stansbury	—	Oquirrh-Stansbury	51	53	255	260	273	283	376	302	254	251
28	Panguitch Lake	—	Panguitch Lake	95	103	972	635	782	874	896	888	963	1256

Total bull elk hunters by management unit / subunit, Utah 2007–2016 (continued).

Unit	Subunit	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016		
27	Paunsaugunt	—	Paunsaugunt	39	36	94	163	198	260	218	213	268	245
30	Pine Valley	—	Pine Valley	140	186	165	220	261	163	240	251	243	245
25	Plateau	C	Boulder	985	837	860	961	810	732	779	874	790	825
25	Plateau	A	Fishlake	2163	2395	1770	2179	2029	1631	1591	1805	1847	1868
25	Plateau	B	Thousand Lakes	53	146	64	128	150	70	95	102	98	106
14	San Juan	A	Montezuma Canyon	—	—	—	202	147	123	148	97	86	38
14	San Juan	B	San Juan	98	127	635	395	386	413	394	334	328	337
12	San Rafael	A	North	167	137	129	119	197	86	102	63	51	75
12	San Rafael	B	South	23	56	33	56	107	79	89	88	54	20
9	South Slope	D	Bonanza	89	126	178	130	210	394	285	473	567	653
9	South Slope	C	Diamond Mtn	127	125	132	119	107	92	89	85	80	82
9	South Slope	B	Vernal	3347	2864	3261	3453	3022	2857	2958	2715	2776	2833
9	South Slope	A	Yellowstone	2694	2382	2915	2273	2618	2764	3201	3243	3457	3825
20	Southwest Desert	—	Southwest Desert	58	98	784	751	724	861	909	1082	1158	881
17	Wasatch Mtns	C	Avintaquin	287	508	216	613	570	705	704	732	817	629
17	Wasatch Mtns	B	Currant Creek	1310	1728	1252	2681	2376	2728	2920	3231	3303	2653
17	Wasatch Mtns	A	West	3564	4400	3988	3297	4303	3863	3993	4115	4374	4320
19	West Desert	A	Deep Creek	30	36	84	163	167	149	116	213	162	163
19	West Desert	BC	East	161	134	328	160	341	316	289	316	402	460
29	Zion	—	Zion	691	755	738	755	755	704	767	781	951	1025

Total antlerless* elk hunters by management unit / subunit, Utah 2007–2016.

Unit	Subunit	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016		
22	Beaver	—	Beaver	185	143	165	161	263	216	262	238	343	949
10	Book Cliffs	—	Book Cliffs	167	221	197	122	89	160	154	151	133	143
1	Box Elder	B	Hansel Mtn	5	16	15	43	33	55	61	46	49	69
1	Box Elder	A	West Box Elder	6	51	44	50	78	143	200	213	177	184
2	Cache	—	Cache	650	462	435	497	494	630	664	517	633	782
16	Central Mtns	B	Manti	1212	1259	1151	1195	1299	2498	3010	3198	3226	3192
16	Central Mtns	A	Nebo	305	326	319	189	196	121	225	265	176	275
6	Chalk Creek	—	Chalk Creek	368	338	382	431	625	925	1038	1234	1341	1506
5	East Canyon	—	East Canyon	617	566	331	332	708	917	881	919	1054	1276
21	Fillmore	A	Oak Creek	121	75	98	41	60	127	13	23	16	46
21	Fillmore	B	Pahvant	26	437	258	245	205	191	199	177	122	243
15	Henry Mtns	—	Henry Mtns	7	10	5	1	12	9	6	47	10	11
26	Kaiparowits	—	Kaiparowits	—	—	0	0	0	0	0	0	2	6
7	Kamas	—	Kamas	118	112	129	172	434	401	411	375	370	489
13	La Sal	B	Dolores Triangle	18	18	18	16	37	50	42	48	44	43
13	La Sal	A	La Sal Mtns	195	303	249	266	261	261	204	246	241	257
23	Monroe	—	Monroe	2	10	31	40	58	61	286	329	563	216
4	Morgan-South Rich	—	Morgan-South Rich	951	725	776	850	836	987	1108	1088	1012	1068
24	Mt Dutton	—	Mt Dutton	148	189	251	472	387	309	492	616	768	324
11	Nine Mile	A	Anthro	90	231	437	473	378	751	625	406	311	395
11	Nine Mile	B	Range Creek	762	774	550	803	570	470	525	530	421	304
8	North Slope	A	Summit	59	29	28	58	90	74	99	138	164	237
8	North Slope	C	Three Corners	323	344	332	154	106	85	68	82	55	23
8	North Slope	B	West Daggett	121	117	165	149	151	223	274	262	323	407
3	Ogden	—	Ogden	313	392	237	138	139	176	159	848	949	1371
18	Oquirrh-Stansbury	—	Oquirrh-Stansbury	109	66	78	83	88	76	99	76	107	66
28	Panguitch Lake	—	Panguitch Lake	79	96	104	3	5	29	134	146	270	695

*Data includes mitigation hunters.

Total antlerless* elk hunters by management unit / subunit, Utah 2007–2016 (continued).

Unit	Subunit	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016		
27	Paunsaugunt	—	Paunsaugunt	1	0	0	9	20	53	76	99	136	289
30	Pine Valley	—	Pine Valley	19	13	17	9	26	20	27	34	84	112
25	Plateau	C	Boulder	21	215	451	597	628	317	716	974	976	457
25	Plateau	A	Fishlake	393	532	1596	836	870	40	582	888	940	342
25	Plateau	B	Thousand Lakes	2	0	5	9	10	6	11	20	22	31
14	San Juan	A	Montezuma Canyon	—	—	—	94	246	314	256	171	201	123
14	San Juan	B	San Juan	365	450	369	227	191	276	259	352	288	347
12	San Rafael	A	North	28	22	28	42	78	34	33	65	43	28
12	San Rafael	B	South	0	0	0	0	0	0	0	0	0	0
9	South Slope	D	Bonanza	19	24	0	0	0	0	1	2	5	33
9	South Slope	C	Diamond Mtn	373	370	453	424	294	362	361	174	330	234
9	South Slope	B	Vernal	658	635	539	617	618	980	973	909	770	963
9	South Slope	A	Yellowstone	345	545	719	674	1028	1730	2496	2687	2292	3062
20	Southwest Desert	—	Southwest Desert	195	286	201	183	161	103	181	426	579	570
17	Wasatch Mtns	C	Avintaquin	155	302	379	383	667	1034	902	896	852	247
17	Wasatch Mtns	B	Currant Creek	181	630	682	772	1166	1988	3090	3727	3442	1058
17	Wasatch Mtns	A	West	667	1297	1244	552	1504	1526	1548	2020	2523	494
19	West Desert	A	Deep Creek	43	28	21	21	16	12	17	19	27	30
19	West Desert	BC	East	2	13	14	18	15	11	18	16	176	159
29	Zion	—	Zion	82	304	327	305	137	127	163	206	208	259

*Data includes mitigation hunters.

Total elk harvest by management unit, Utah 2016.

Unit	Bull harvest	Antlerless harvest	Total harvest	Hunters afield	Mean days hunted	Success rate (%)
22 Beaver	177	449	626	2257	5.7	27.6
10 Book Cliffs	410	117	527	1301	5.2	40.5
1 Box Elder	96	118	214	580	5.1	34.9
2 Cache	285	446	731	3112	5.7	23.4
16 Central Mtns	1059	1678	2737	9157	5.3	29.8
6 Chalk Creek	343	782	1125	2447	4.9	45.7
5 East Canyon	279	651	930	3293	5.9	28.1
21 Fillmore	213	187	400	1356	4.7	29.1
15 Henry Mtns	4	0	4	65	5.1	6.2
26 Kaiparowits	0	2	2	88	6.2	2.3
7 Kamas	142	155	297	2142	5.3	13.8
13 La Sal	196	224	420	1205	5.8	34.9
23 Monroe	66	163	229	936	5.8	24.4
4 Morgan-South Rich	366	625	991	2116	4.5	46.4
24 Mt Dutton	147	146	293	869	4.6	33.7
11 Nine Mile	217	215	432	1650	4.6	26.1
8 North Slope	679	333	1012	5096	5.6	19.8
3 Ogden	223	613	836	2457	4.5	34.0
18 Oquirrh-Stansbury	60	59	119	317	4.5	37.6
28 Panguitch Lake	160	342	502	1951	5.3	25.7
27 Paunsaugunt	52	135	187	534	5.4	35.0
30 Pine Valley	16	14	30	357	5.4	8.4
25 Plateau	457	400	857	3629	5.5	23.4
14 San Juan	86	170	256	845	5.8	30.3
12 San Rafael	4	11	15	123	5.4	12.2
9 South Slope	1125	1505	2630	11685	5.7	22.3
20 Southwest Desert	162	275	437	1451	4.9	30.0
17 Wasatch Mtns	813	896	1709	9400	5.4	18.1
19 West Desert	74	54	128	812	5.6	15.8
29 Zion	172	123	295	1284	5.7	22.7
Unidentified	2	20	22	148	—	14.9
Statewide totals*	8084	10908	18992	68896	5.5	27.4

*Statewide totals for hunters afield do not equal the sum of the columns because hunters could hunt multiple units.

General-season any weapon spike bull elk harvest by management unit / subunit, Utah 2016.

Unit	Subunit	Bull harvest	Hunters afield	Mean days hunted	Success rate (%)	
22	Beaver	A East	97	617	4.4	15.9
10	Book Cliffs	— Book Cliffs	245	813	5.3	30.1
1	Box Elder	A Grouse Creek	12	37	4.1	33.3
2	Cache	A Cache	109	973	5.1	11.3
16	Central Mtns	B Manti	411	2685	4.8	15.5
16	Central Mtns	A Nebo	161	678	4.3	24.1
21	Fillmore	B Pahvant	72	396	4.1	18.6
26	Kaiparowits	— Kaiparowits	0	49	5.6	0.0
13	La Sal	B Dolores Triangle	0	8	3.5	0.0
13	La Sal	A La Sal Mtns	72	388	5.6	18.9
23	Monroe	— Monroe	—	0	—	—
24	Mt Dutton	— Mt Dutton	68	347	4.1	20.0
11	Nine Mile	A Anthro	12	127	5.4	9.7
18	Oquirrh-Stansbury	— Oquirrh-Stansbury	16	114	3.9	14.3
28	Panguitch Lake	— Panguitch Lake	89	699	5.4	12.9
27	Paunsaugunt	— Paunsaugunt	16	127	3.6	12.9
25	Plateau	C Boulder	56	450	5.0	12.7
25	Plateau	A Fishlake	89	932	5.3	9.6
25	Plateau	B Thousand Lakes	16	65	4.1	25.0
14	San Juan	B San Juan	4	127	5.1	3.2
12	San Rafael	B South	0	16	3.3	0.0
20	Southwest Desert	— Southwest Desert	72	564	4.3	13.0
17	Wasatch Mtns	C Avintaquin	16	351	5.0	4.7
17	Wasatch Mtns	B Currant Creek	109	1700	5.1	6.5
17	Wasatch Mtns	A West	97	1206	4.5	8.1
19	West Desert	A Deep Creek	12	119	5.2	10.3
Statewide totals*			1853	12595	5.2	14.7

*Statewide totals for hunters afield do not equal the sum of the columns because hunters could hunt multiple units.

General-season any weapon any bull elk harvest by management unit / subunit, Utah 2016.

Unit	Subunit	Bull harvest	Hunters afield	Mean days hunted	Success rate (%)
22 Beaver	B West	33	139	5.0	24.2
1 Box Elder	B Hansel Mtn	29	109	3.9	26.9
2 Cache	B East Rich	8	193	4.6	4.3
6 Chalk Creek	— Chalk Creek	91	412	3.8	22.4
5 East Canyon	— East Canyon	145	400	4.4	36.8
21 Fillmore	A Oak Creek	58	299	4.4	19.7
15 Henry Mtns	— Henry Mtns	4	42	5.4	10.0
7 Kamas	— Kamas	95	1026	4.4	9.4
4 Morgan-South Rich	— Morgan-South Rich	112	488	4.0	23.3
11 Nine Mile	B1 Range Creek North	58	261	4.8	22.6
11 Nine Mile	B2 Range Creek South	21	130	4.0	16.1
8 North Slope	A Summit	240	1556	5.0	15.7
8 North Slope	B West Daggett	232	1195	5.2	19.7
3 Ogden	— Ogden	162	669	3.8	24.5
30 Pine Valley	— Pine Valley	12	151	5.3	8.3
14 San Juan	A Montezuma Canyon	4	17	7.8	25.0
12 San Rafael	A North	4	42	5.4	10.0
9 South Slope	D Bonanza	70	421	5.5	17.0
9 South Slope	B Vernal	315	1725	5.4	18.5
9 South Slope	A Yellowstone	427	2557	5.3	16.9
19 West Desert	BC East	33	370	4.9	9.1
29 Zion	— Zion	133	606	5.1	22.2
Statewide totals*		2287	12005	5.2	19.1

*Statewide totals for hunters afield do not equal the sum of the columns because hunters could hunt multiple units.

General-season muzzleloader spike bull elk harvest by management unit / subunit, Utah 2016.

Unit	Subunit	Bull harvest	Hunters afield	Mean days hunted	Success rate (%)	
22	Beaver	A East	12	74	3.2	15.8
10	Book Cliffs	— Book Cliffs	4	55	4.4	7.2
1	Box Elder	A Grouse Creek	0	4	7.0	0.0
2	Cache	A Cache	12	109	4.9	10.7
16	Central Mtns	B Manti	20	261	5.0	7.5
16	Central Mtns	A Nebo	8	55	5.0	14.3
21	Fillmore	B Pahvant	12	47	4.8	25.0
26	Kaiparowits	— Kaiparowits	—	0	—	—
13	La Sal	B Dolores Triangle	—	0	—	—
13	La Sal	A La Sal Mtns	4	47	5.0	8.3
23	Monroe	— Monroe	28	249	3.8	10.9
24	Mt Dutton	— Mt Dutton	8	27	3.4	28.6
11	Nine Mile	A Anthro	—	0	—	—
18	Oquirrh-Stansbury	— Oquirrh-Stansbury	8	16	4.0	50.0
28	Panguitch Lake	— Panguitch Lake	16	93	4.4	16.7
27	Paunsaugunt	— Paunsaugunt	0	16	4.3	0.0
25	Plateau	C Boulder	4	62	3.5	6.3
25	Plateau	A Fishlake	24	238	4.2	9.8
25	Plateau	B Thousand Lakes	0	12	3.3	0.0
14	San Juan	B San Juan	8	16	4.0	50.0
12	San Rafael	B South	—	0	—	—
20	Southwest Desert	— Southwest Desert	4	58	5.4	6.7
17	Wasatch Mtns	C Avintaquin	0	23	6.5	0.0
17	Wasatch Mtns	B Currant Creek	4	47	3.7	8.3
17	Wasatch Mtns	A West	0	70	3.4	0.0
19	West Desert	A Deep Creek	0	8	6.0	0.0
Statewide totals*			173	1352	5.1	12.8

*Statewide totals for hunters afield do not equal the sum of the columns because hunters could hunt multiple units.

General-season muzzleloader any bull elk harvest by management unit / subunit, Utah 2016.

Unit	Subunit	Bull harvest	Hunters afield	Mean days hunted	Success rate (%)	
22	Beaver	B West	0	20	5.6	0.0
1	Box Elder	B Hansel Mtn	0	8	6.0	0.0
2	Cache	B East Rich	8	41	4.5	20.0
6	Chalk Creek	— Chalk Creek	20	85	4.7	23.8
5	East Canyon	— East Canyon	8	69	4.6	11.8
21	Fillmore	A Oak Creek	0	20	2.8	0.0
15	Henry Mtns	— Henry Mtns	0	8	4.0	0.0
7	Kamas	— Kamas	4	81	4.3	5.0
4	Morgan-South Rich	— Morgan-South Rich	16	89	3.8	18.2
11	Nine Mile	B1 Range Creek North	0	37	3.0	0.0
11	Nine Mile	B2 Range Creek South	16	49	4.5	33.3
8	North Slope	A Summit	24	203	4.9	12.0
8	North Slope	B West Daggett	20	166	5.0	12.2
3	Ogden	— Ogden	12	179	3.5	6.8
30	Pine Valley	— Pine Valley	0	16	5.0	0.0
14	San Juan	A Montezuma Canyon	—	0	—	—
12	San Rafael	A North	0	4	3.0	0.0
9	South Slope	D Bonanza	8	65	4.9	12.5
9	South Slope	B Vernal	32	211	4.8	15.4
9	South Slope	A Yellowstone	28	333	5.0	8.5
19	West Desert	BC East	4	53	3.9	7.7
29	Zion	— Zion	8	32	3.3	25.0
Statewide totals*			209	1668	4.8	12.6

*Statewide totals for hunters afield do not equal the sum of the columns because hunters could hunt multiple units.

General-season archery elk harvest by management unit / subunit, Utah 2016.

Unit	Subunit	Harvest				Hunters afield	Mean days hunted	Success rate (%)	
		Bull	Cow	Calf	Total				
22	Beaver	A East	0	24	8	32	279	7.4	11.8
22	Beaver	B West	4	12	0	16	131	8.6	12.5
10	Book Cliffs	— Book Cliffs	24	0	0	24	91	3.9	26.4
1	Box Elder	A Grouse Creek	0	0	0	0	25	3.0	0.0
1	Box Elder	B Hansel Mtn	0	0	0	0	8	8.0	0.0
2	Cache	A Cache	24	40	0	64	715	7.1	9.2
2	Cache	B East Rich	4	4	0	8	86	6.1	9.5
16	Central Mtns	B Manti	40	104	16	160	1077	6.0	15.3
16	Central Mtns	A Nebo	20	20	12	52	374	6.7	14.3
6	Chalk Creek	— Chalk Creek	20	4	4	28	168	6.2	17.1
5	East Canyon	— East Canyon	32	8	0	40	292	6.0	14.1
21	Fillmore	A Oak Creek	0	4	0	4	49	4.5	8.3
21	Fillmore	B Pahvant	12	8	0	20	173	6.3	11.9
15	Henry Mtns	— Henry Mtns	0	0	0	0	4	7.0	0.0
26	Kaiparowits	— Kaiparowits	0	0	0	0	33	7.0	0.0
7	Kamas	— Kamas	28	4	4	36	481	5.5	7.7
13	La Sal	B Dolores Triangle	0	0	0	0	4	13.0	0.0
13	La Sal	A La Sal Mtns	12	24	4	40	312	7.3	13.2
23	Monroe	— Monroe	8	52	8	68	436	7.0	16.0
4	Morgan-South Rich	— Morgan-South Rich	28	8	4	40	234	7.0	17.5
24	Mt Dutton	— Mt Dutton	16	12	0	28	99	6.7	29.2
11	Nine Mile	A Anthro	4	0	0	4	49	6.3	8.3
11	Nine Mile	B1 Range Creek North	12	0	0	12	107	5.5	11.5
11	Nine Mile	B2 Range Creek South	0	0	0	0	41	6.2	0.0
8	North Slope	A Summit	69	28	8	105	764	6.4	14.0
8	North Slope	B West Daggett	36	16	0	52	431	7.7	12.4
3	Ogden	— Ogden	20	4	0	24	197	5.8	12.5
18	Oquirrh-Stansbury	— Oquirrh-Stansbury	4	0	0	4	78	7.3	5.3
28	Panguitch Lake	— Panguitch Lake	16	24	0	40	399	6.4	10.3
27	Paunsaugunt	— Paunsaugunt	0	0	0	0	29	5.6	0.0
30	Pine Valley	— Pine Valley	0	0	0	0	66	7.1	0.0
25	Plateau	C Boulder	8	12	0	20	230	7.0	8.9
25	Plateau	A Fishlake	28	20	0	48	460	6.7	10.7
25	Plateau	B Thousand Lakes	0	0	0	0	29	6.3	0.0
14	San Juan	A Montezuma Canyon	0	16	0	16	107	4.5	15.4
14	San Juan	B San Juan	0	0	0	0	21	6.6	0.0
12	San Rafael	A North	0	4	4	8	29	6.1	28.6
12	San Rafael	B South	0	0	0	0	4	15.0	0.0
9	South Slope	D Bonanza	8	20	0	28	140	8.5	20.6
9	South Slope	B Vernal	52	24	4	80	662	7.6	12.4
9	South Slope	A Yellowstone	56	16	8	80	662	6.2	12.4
20	Southwest Desert	— Southwest Desert	12	24	0	36	152	5.2	24.3

General-season archery elk harvest by management unit / subunit, Utah 2016 (continued).

Unit	Subunit	Harvest				Hunters afield	Mean days hunted	Success rate (%)
		Bull	Cow	Calf	Total			
17 Wasatch Mtns	C Avintaquin	0	8	4	12	222	7.5	5.6
17 Wasatch Mtns	B Currant Creek	20	40	0	60	748	6.5	8.2
17 Wasatch Mtns	A West	48	52	12	112	1122	5.7	10.3
19 West Desert	A Deep Creek	0	0	0	0	12	3.3	0.0
19 West Desert	BC East	0	4	0	4	25	7.8	16.7
29 Zion	— Zion	16	8	0	24	333	7.4	7.4
Statewide totals*		681	624	92	1397	11024	6.8	13.0

*Statewide totals for hunters afield do not equal the sum of the columns because hunters could hunt multiple units.

General-season youth* any bull elk harvest by management unit / subunit, Utah 2016.

Unit	Subunit	Bull harvest	Hunters afield	Mean days hunted	Success rate (%)	
22	Beaver	B West	7	19	2.8	40.0
1	Box Elder	B Hansel Mtn	—	0	—	—
2	Cache	B East Rich	—	0	—	—
6	Chalk Creek	— Chalk Creek	4	12	3.3	33.3
5	East Canyon	— East Canyon	4	12	2.0	33.3
21	Fillmore	A Oak Creek	7	15	3.8	50.0
15	Henry Mtns	— Henry Mtns	—	0	—	—
7	Kamas	— Kamas	15	65	3.7	23.5
4	Morgan-South Rich	— Morgan-South Rich	11	15	2.3	75.0
11	Nine Mile	B1 Range Creek North	7	31	2.9	25.0
11	Nine Mile	B2 Range Creek South	4	8	6.0	50.0
8	North Slope	A Summit	29	50	3.4	61.5
8	North Slope	B West Daggett	7	19	4.8	40.0
3	Ogden	— Ogden	0	8	2.5	0.0
30	Pine Valley	— Pine Valley	4	12	3.7	33.3
14	San Juan	A Montezuma Canyon	—	0	—	—
12	San Rafael	A North	—	0	—	—
9	South Slope	D Bonanza	15	27	5.0	57.1
9	South Slope	B Vernal*	18	77	5.2	25.0
9	South Slope	A Yellowstone	18	69	2.9	27.8
19	West Desert	BC East	4	12	3.7	33.3
29	Zion	— Zion	15	54	3.9	28.6
Statewide totals**			168	456	4.1	36.8

*Includes hunters and harvest from both the early and late youth any bull elk hunts.

**Statewide totals for hunters afield do not equal the sum of the columns because hunters could hunt multiple units.

Limited-entry archery bull elk harvest, Utah 2016.

Unit	Hunt number	Hunt name	Bull harvest	Permits	Hunters afield	Mean days hunted	Success rate (%)
22	EB3000	Beaver, East	4	7	7	15.6	57.1
10	EB3001	Book Cliffs, Bitter Creek/South	17	38	38	13.1	45.7
10	EB3002	Book Cliffs, Little Creek Roadless	8	12	12	9.5	66.7
2	EB3003	Cache, Meadowville	2	14	13	10.1	18.2
2	EB3004	Cache, North	0	7	6	9.2	0.0
2	EB3005	Cache, South	4	21	21	12.1	20.0
16	EB3006	Central Mtns, Manti	42	109	107	11.4	38.9
16	EB3007	Central Mtns, Nebo	5	16	16	12.9	28.6
21	EB3008	Fillmore, Pahvant	6	15	15	12.1	42.9
13	EB3009	La Sal, La Sal Mtns	14	30	30	11.2	47.6
23	EB3010	Monroe	2	6	6	15.4	40.0
24	EB3011	Mt Dutton	10	19	18	11.7	56.3
11	EB3012	Nine Mile, Anthro	3	6	6	9.5	50.0
8	EB3013	North Slope, Three Corners	3	10	10	11.1	30.0
18	EB3014	Oquirrh-Stansbury	0	6	6	9.2	0.0
28	EB3015	Panguitch Lake	6	13	13	10.1	45.5
27	EB3016	Paunsaugunt	4	17	15	14.8	26.7
25/26	EB3017	Plateau, Boulder/Kaiparowits	11	22	22	14.3	50.0
25	EB3018	Plateau, Fishlake/Thousand Lakes	19	46	46	12.1	40.5
14	EB3019	San Juan Bull Elk	7	15	15	15.7	46.7
9	EB3020	South Slope, Diamond Mtn	6	13	13	12.7	46.2
20	EB3021	Southwest Desert	11	29	27	11.7	41.7
17	EB3022	Wasatch Mtns	72	220	219	11.9	33.0
19	EB3023	West Desert, Deep Creek	4	5	5	6.3	75.0
Statewide totals			260	696	686	12.0	37.9

Limited-entry any weapon bull elk harvest, Utah 2016.

Unit	Hunt number	Hunt name	Bull harvest	Permits	Hunters afield	Mean days hunted	Success rate (%)
22	EB3024	Beaver, East	10	10	10	4.7	100.0
22	EB3025	Beaver, East	6	6	6	5.0	100.0
10	EB3026	Book Cliffs, Bitter Creek/South	51	60	60	4.8	84.2
10	EB3027	Book Cliffs, Bitter Creek/South	15	30	30	5.2	50.0
10	EB3028	Book Cliffs, Little Creek Roadless	16	20	19	4.9	84.2
1	EB3029	Box Elder, Grouse Creek	9	9	9	3.0	100.0
1	EB3030	Box Elder, Grouse Creek	5	6	6	5.4	80.0
1	EB3031	Box Elder, Pilot Mtn	7	7	7	3.7	100.0
2	EB3032	Cache, Meadowville	11	26	25	4.9	43.5
2	EB3033	Cache, Meadowville	8	20	19	4.6	42.1
2	EB3034	Cache, North	7	13	13	4.3	50.0
2	EB3035	Cache, North	4	7	7	5.7	50.0
2	EB3036	Cache, South	21	29	29	5.3	72.4
2	EB3037	Cache, South	14	18	18	4.6	75.0
16	EB3038	Central Mtns, Manti	115	149	149	4.5	77.2
16	EB3039	Central Mtns, Manti	80	102	99	4.5	80.9
16	EB3040	Central Mtns, Nebo	20	23	22	4.8	90.5
16	EB3041	Central Mtns, Nebo	13	14	14	5.4	92.3
21	EB3042	Fillmore, Pahvant	18	22	22	4.1	81.8
21	EB3043	Fillmore, Pahvant	10	13	13	5.0	76.9
13	EB3044	La Sal, Dolores Triangle	3	5	5	8.0	50.0
13	EB3045	La Sal, La Sal Mtns	32	37	37	4.2	85.3
13	EB3046	La Sal, La Sal Mtns	14	26	26	5.3	52.2
23	EB3047	Monroe	14	15	15	3.5	93.3
23	EB3048	Monroe	7	7	7	3.4	100.0
24	EB3049	Mt Dutton	21	25	25	4.3	83.3
24	EB3050	Mt Dutton	13	14	14	2.7	92.9
11	EB3051	Nine Mile, Anthro	5	5	5	3.8	100.0
11	EB3052	Nine Mile, Anthro	4	5	5	5.8	80.0
8	EB3053	North Slope, Three Corners	17	28	28	6.5	61.5
18	EB3054	Oquirrh-Stansbury	7	8	8	4.6	85.7
18	EB3055	Oquirrh-Stansbury	3	4	4	5.3	75.0
28	EB3056	Panguitch Lake	14	20	20	4.8	70.0
28	EB3057	Panguitch Lake	10	19	19	6.0	52.9

Limited-entry any weapon bull elk harvest, Utah 2016 (continued).

Unit	Hunt number	Hunt name	Bull harvest	Permits	Hunters afield	Mean days hunted	Success rate (%)
27	EB3058	Paunsaugunt	13	26	26	5.5	50.0
27	EB3059	Paunsaugunt	5	8	8	6.1	57.1
27	EB3060	Paunsaugunt	0	6	5	4.7	0.0
25/26	EB3061	Plateau, Boulder/Kaiparowits	27	30	30	4.3	90.0
25/26	EB3062	Plateau, Boulder/Kaiparowits	14	18	18	5.8	77.8
25	EB3063	Plateau, Fishlake/Thousand Lakes	51	67	67	4.9	75.8
25	EB3064	Plateau, Fishlake/Thousand Lakes	9	22	22	7.7	42.9
25	EB3065	Plateau, Fishlake/Thousand Lakes	21	22	22	4.6	95.5
14	EB3066	San Juan	26	29	29	4.6	88.9
14	EB3067	San Juan	9	13	13	4.8	69.2
9	EB3068	South Slope, Diamond Mtn	34	37	37	3.4	91.4
9	EB3069	South Slope, Diamond Mtn	15	18	18	5.5	83.3
20	EB3070	Southwest Desert	26	33	33	6.6	78.1
20	EB3071	Southwest Desert	21	28	27	5.9	77.8
17	EB3072	Wasatch Mtns	153	225	223	4.7	68.7
17	EB3073	Wasatch Mtns	94	123	120	4.8	78.4
19	EB3074	West Desert, Deep Creek	11	11	11	4.5	100.0
19	EB3075	West Desert, Deep Creek	2	2	2	5.0	100.0
19	EB3076	West Desert, Deep Creek	1	2	2	6.0	50.0
Statewide totals			1136	1522	1508	4.8	75.3

Limited-entry muzzleloader bull elk harvest, Utah 2016.

Unit	Hunt number	Hunt name	Bull harvest	Permits	Hunters afield	Mean days hunted	Success rate (%)
22	EB3077	Beaver, East	3	4	4	3.8	75.0
10	EB3078	Book Cliffs, Bitter Creek/South	12	23	22	6.2	52.4
10	EB3079	Book Cliffs, Little Creek Roadless	9	9	9	4.4	100.0
1	EB3080	Box Elder, Grouse Creek	3	5	5	5.8	60.0
2	EB3081	Cache, Meadowville	5	8	8	4.9	62.5
2	EB3082	Cache, North	3	4	4	4.0	66.7
2	EB3083	Cache, South	7	13	13	5.2	54.5
16	EB3084	Central Mtns, Manti	47	67	67	4.7	70.8
16	EB3085	Central Mtns, Nebo	7	8	8	4.3	87.5
21	EB3086	Fillmore, Pahvant	9	9	9	6.3	100.0
13	EB3087	La Sal, La Sal Mtns	14	17	17	4.3	81.3
23	EB3088	Monroe	5	5	5	5.8	100.0
24	EB3089	Mt Dutton	8	13	12	7.2	66.7
11	EB3090	Nine Mile, Anthro	2	3	3	6.7	66.7
8	EB3091	North Slope, Three Corners	2	6	6	5.3	33.3
18	EB3092	Oquirrh-Stansbury	1	4	4	10.0	25.0
28	EB3093	Panguitch Lake	7	10	10	6.1	70.0
27	EB3094	Paunsaugunt	8	12	12	6.1	63.6
25/26	EB3095	Plateau, Boulder/Kaiparowits	10	10	10	3.9	100.0
25	EB3096	Plateau, Fishlake/Thousand Lakes	15	27	27	6.0	53.8
14	EB3097	San Juan Bull Elk	8	10	10	7.3	77.8
9	EB3098	South Slope, Diamond Mtn	12	12	12	5.0	100.0
20	EB3099	Southwest Desert	10	14	14	5.8	69.2
17	EB3100	Wasatch Mtns	84	143	140	6.0	60.0
19	EB3101	West Desert, Deep Creek	1	3	2	8.5	50.0
Statewide totals			292	439	433	5.6	67.4

Multi-season limited-entry bull elk harvest, Utah 2016.

Unit	Hunt number	Hunt name	Bull harvest	Permits	Hunters afield	Mean days hunted	Success rate (%)
22	EB3102	Beaver, East	1	2	2	11.5	50.0
10	EB3103	Book Cliffs, Bitter Creek/South	6	6	6	12.7	100.0
10	EB3104	Book Cliffs, Little Creek Roadless	3	3	3	6.5	100.0
2	EB3105	Cache, Meadowville	4	4	4	18.7	100.0
2	EB3106	Cache, North	1	1	1	25.0	100.0
2	EB3107	Cache, South	3	4	4	23.3	75.0
16	EB3108	Central Mtns, Manti	13	15	15	10.3	85.7
16	EB3109	Central Mtns, Nebo	2	3	3	11.7	66.7
21	EB3110	Fillmore, Pahvant	3	3	3	17.7	100.0
13	EB3111	La Sal, La Sal Mtns	5	5	5	7.4	100.0
23	EB3112	Monroe	2	2	2	18.5	100.0
24	EB3113	Mt Dutton	3	3	3	12.0	100.0
11	EB3114	Nine Mile, Anthro	2	2	2	12.0	100.0
8	EB3115	North Slope, Three Corners	0	2	1	22.0	0.0
18	EB3116	Oquirrh-Stansbury	0	1	0	0.0	#DIV/0!
28	EB3117	Panguitch Lake	2	3	3	13.7	66.7
27	EB3118	Paunsaugunt	2	2	2	18.0	100.0
25/26	EB3119	Plateau, Boulder/Kaiparowits	3	3	3	8.5	100.0
25	EB3120	Plateau, Fishlake/Thousand Lakes	7	7	7	20.3	100.0
14	EB3121	San Juan Bull Elk	2	2	2	6.5	100.0
9	EB3122	South Slope, Diamond Mtn	2	2	2	14.0	100.0
20	EB3123	Southwest Desert	6	6	6	13.0	100.0
17	EB3124	Wasatch Mtns	23	25	25	17.5	91.7
19	EB3125	West Desert, Deep Creek	2	2	2	5.0	100.0
		Statewide Sportsman/Conservation	2	2	2	15.0	100.0
		Statewide totals	99	110	108	14.2	91.7

Limited-entry antlerless elk harvest, Utah 2016.

Unit	Hunt number	Hunt	Antlerless harvest			Permits	Hunters afield	Mean days hunted	Success rate (%)
			Cow	Calf	Total				
22	EA1000	Beaver, East	102	3	105	299	288	6.6	36.5
22	EA1001	Beaver, East	98	21	119	283	250	5.5	47.7
22	EA1002	Beaver, East	118	7	125	287	259	4.8	48.3
10	EA1003	Book Cliffs, Bitter Creek East	46	3	49	59	59	3.0	82.4
10	EA1004	Book Cliffs, Little Creek Roadless	19	2	21	29	24	3.8	86.7
10	EA1005	Book Cliffs, San Arroyo	20	2	22	30	27	2.8	81.0
1	EA1006	Box Elder, East	8	4	12	15	14	9.1	88.9
1	EA1007	Box Elder, Grouse Creek	4	0	4	18	18	5.7	20.0
1	EA1008	Box Elder, Grouse Creek	2	1	3	15	15	4.5	20.0
2	EA1009	Cache	169	35	204	464	445	5.3	45.9
2	EA1010	Cache, Rich	23	9	32	50	46	6.4	69.2
2	EA1011	Cache, Richards Hollow	13	2	15	29	28	5.6	52.6
2	EA1012	Cache, Richmond-Hyde Park	18	2	20	50	47	7.3	42.9
16	EA1013	Central Mtns, Central Manti	118	12	130	296	281	4.3	46.2
16	EA1014	Central Mtns, Ephraim	16	5	21	50	37	4.3	56.5
16	EA1015	Central Mtns, Ferron Canyon	79	24	103	297	282	5.2	36.6
16	EA1016	Central Mtns, Ferron Canyon East	31	11	42	100	97	5.8	43.3
16	EA1017	Central Mtns, Gordon Creek-Price Canyon	50	3	53	150	145	7.0	36.8
16	EA1018	Central Mtns, Horn Mtn	13	7	20	50	50	6.2	40.0
16	EA1019	Central Mtns, Milburn	3	2	5	50	35	11.3	14.3
16	EA1020	Central Mtns, Mohrland-Stump Flat	78	13	91	250	221	8.4	41.2
16	EA1021	Central Mtns, Nebo	57	4	61	99	96	4.5	63.6
16	EA1022	Central Mtns, North Manti	275	44	319	743	714	4.0	44.7
16	EA1023	Central Mtns, South Manti	134	25	159	344	335	4.1	47.5
16	EA1024	Central Mtns, South Manti	71	9	80	150	134	5.3	60.0
16	EA1025	Central Mtns, West Manti	36	5	41	150	139	8.4	29.5
6	EA1026	Chalk Creek	143	17	160	347	308	5.3	51.9
5	EA1027	East Canyon, Davis-North Salt Lake	141	17	158	248	229	6.3	69.0
5	EA1028	East Canyon, Morgan	56	9	65	149	134	5.3	48.1
5	EA1029	East Canyon, Summit	54	5	59	178	131	6.2	45.2
21	EA1030	Fillmore, Pahvant	24	1	25	59	56	6.4	45.5
21	EA1031	Fillmore, Pahvant	78	3	81	119	114	3.8	70.7
15	EA1032	Henry Mtns	0	0	0	4	1	2.0	0.0
7	EA1033	Kamas	38	10	48	200	173	8.2	27.7
7	EA1034	Kamas, Francis	12	4	16	99	90	9.8	17.9
7	EA1035	Kamas, Oakley	43	11	54	149	135	6.1	40.0
7	EA1036	Kamas, West Hills	11	1	12	50	36	6.9	33.3
13	EA1037	La Sal, Dolores Triangle	15	6	21	50	43	3.8	48.4
13	EA1038	La Sal, La Sal Mtns	52	1	53	80	77	4.6	69.4
13	EA1039	La Sal, La Sal Mtns	35	7	42	79	77	7.5	54.2
23	EA1040	Monroe, Koosharem Valley	5	0	5	15	11	7.0	42.9

Limited-entry antlerless elk harvest, Utah 2016 (continued).

Unit	Hunt number	Hunt	Antlerless harvest			Permits	Hunters afield	Mean days hunted	Success rate (%)
			Cow	Calf	Total				
23/24/25	EA1041	Monroe/Mt Dutton/Plateau	63	8	71	147	138	4.2	51.1
4	EA1042	Morgan-South Rich, East Lost Creek	20	0	20	54	38	2.3	52.6
4	EA1043	Morgan-South Rich, Henefer-Echo WMA	101	14	115	147	136	3.1	84.1
4	EA1044	Morgan-South Rich, South Rich	14	2	16	39	32	9.3	50.0
4	EA1045	Morgan-South Rich, South Weber	8	0	8	25	23	5.4	33.3
4	EA1046	Morgan-South Rich, West Lost Creek	20	3	23	55	44	4.6	51.7
24	EA1047	Mt Dutton	20	0	20	50	46	5.4	43.5
24	EA1048	Mt Dutton	14	1	15	49	42	4.0	36.0
24	EA1049	Mt Dutton, Deep Creek	27	4	31	73	58	2.8	52.9
24	EA1050	Mt Dutton, East	27	2	29	74	66	3.6	44.1
24	EA1051	Mt Dutton, East	29	2	31	72	66	4.7	47.1
11	EA1052	Nine Mile, Avintaquin-West Anthro	56	9	65	197	155	3.9	41.6
11	EA1053	Nine Mile, West Anthro	30	8	38	175	158	4.5	24.2
11	EA1054	Nine Mile, West Anthro	4	0	4	25	24	5.1	17.6
8	EA1055	North Slope, Greendale	8	0	8	20	18	4.7	44.4
8	EA1056	North Slope, Greendale	13	0	13	20	20	5.8	64.3
8	EA1057	North Slope, Henrys Fork-Burnt Fork	21	9	30	124	123	6.5	24.4
8	EA1058	North Slope, Henrys Fork-Burnt Fork	27	5	32	123	96	5.3	32.8
8	EA1059	North Slope, Manila-Phil Pico	5	0	5	15	11	7.3	50.0
8	EA1060	North Slope, West Daggett	9	1	10	60	50	5.2	21.1
8	EA1061	North Slope, West Daggett	8	2	10	35	32	5.1	30.0
8	EA1062	North Slope, West Daggett	50	8	58	99	95	3.8	60.5
3	EA1063	Ogden	22	0	22	231	185	4.7	12.0
3	EA1064	Ogden	95	34	129	235	209	5.0	62.0
3	EA1065	Ogden	102	23	125	232	209	4.4	59.7
28	EA1066	Panguitch Lake	57	5	62	144	131	4.3	47.1
28	EA1067	Panguitch Lake	51	9	60	145	137	3.9	44.1
28	EA1068	Panguitch Lake	74	17	91	146	127	3.5	71.6
28	EA1069	Panguitch Lake	48	7	55	194	186	5.2	29.8
28	EA1070	Panguitch Lake, Markagunt Plateau	29	0	29	48	44	4.0	65.5
28	EA1071	Panguitch Lake, Sandy Creek	2	0	2	24	20	6.7	7.7
27	EA1072	Paunsaugunt	29	2	31	75	67	4.7	45.7
27	EA1073	Paunsaugunt	18	2	20	72	65	4.6	30.0
30	EA1074	Pine Valley	11	0	11	24	22	5.1	50.0
25	EA1075	Plateau, Boulder East	29	4	33	97	76	4.7	43.2
25	EA1076	Plateau, Boulder West	74	7	81	194	181	5.8	45.1
25	EA1077	Plateau, Boulder-Circle Cliffs	3	1	4	29	21	7.8	18.8
25	EA1078	Plateau, Fishlake/Thousand Lakes	38	0	38	96	91	4.8	41.7
25	EA1079	Plateau, Fishlake/Thousand Lakes East	35	4	39	49	49	2.7	79.4
25	EA1080	Plateau, Fishlake/Thousand Lakes West	38	3	41	49	46	3.5	89.3

Limited-entry antlerless elk harvest, Utah 2016 (continued).

Unit	Hunt number	Hunt	Antlerless harvest			Permits	Hunters afield	Mean days hunted	Success rate (%)
			Cow	Calf	Total				
14	EA1081	San Juan	32	2	34	109	103	4.7	33.3
14	EA1082	San Juan	44	3	47	110	102	6.8	46.3
14	EA1083	San Juan, North Elk Ridge	13	0	13	49	45	5.1	28.6
12	EA1084	San Rafael, North	—	—	—	3	0	—	—
9	EA1085	South Slope, Bonanza/Vernal	6	2	8	97	74	7.3	10.3
9	EA1086	South Slope, Bonanza/Vernal	20	5	25	100	97	5.5	25.9
9	EA1087	South Slope, Bonanza/Vernal	28	2	30	99	99	6.9	30.0
9	EA1088	South Slope, Bonanza/Vernal	42	4	46	97	93	5.1	50.0
9	EA1089	South Slope, Diamond Mtn	22	2	24	60	50	4.1	48.7
9	EA1090	South Slope, Diamond Mtn	26	5	31	57	54	3.1	57.1
9	EA1091	South Slope, Diamond Mtn	16	3	19	60	49	3.8	39.3
9	EA1092	South Slope, Little Mtn-Buckskin Hills	31	2	33	75	64	5.5	51.2
9	EA1093	South Slope, Little Mtn-Buckskin Hills	45	2	47	75	64	3.1	73.5
9	EA1094	South Slope, Mosby Mtn	13	2	15	50	46	5.8	32.0
9	EA1095	South Slope, Yellowstone	24	0	24	149	135	5.4	17.9
9	EA1096	South Slope, Yellowstone	3	0	3	24	18	5.3	15.4
9	EA1097	South Slope, Yellowstone	25	4	29	150	134	3.9	21.5
9	EA1098	South Slope, Yellowstone	24	3	27	100	86	4.1	31.5
9	EA1099	South Slope, Yellowstone	24	5	29	100	84	4.8	34.7
9	EA1100	South Slope, Yellowstone	57	2	59	99	89	2.8	66.7
20	EA1101	Southwest Desert	96	10	106	242	223	4.7	47.7
20	EA1102	Southwest Desert	89	9	98	243	225	4.7	43.4
20	EA1103	Southwest Desert, Northwest Part	18	0	18	50	45	4.9	39.3
20	EA1104	Southwest Desert, Northwest Part	5	0	5	47	32	4.1	15.0
17	EA1105	Wasatch Mtns, Avintaquin	8	3	11	48	42	6.0	25.9
17	EA1106	Wasatch Mtns, Avintaquin	15	3	18	100	82	4.0	22.4
17	EA1107	Wasatch Mtns, Currant Creek	39	6	45	343	305	4.1	14.9
17	EA1108	Wasatch Mtns, Currant Creek	62	4	66	246	203	3.3	32.6
17	EA1109	Wasatch Mtns, Currant Creek	148	16	164	243	219	2.4	74.8
17	EA1110	Wasatch Mtns, Salt Lake	24	1	25	40	31	5.6	82.4
17	EA1111	Wasatch Mtns, Wallsburg	13	0	13	34	30	5.1	45.0
17	EA1112	Wasatch Mtns, Wallsburg	25	5	30	43	37	3.8	80.0
17	EA1113	Wasatch Mtns, West Heber	9	1	10	20	17	7.3	58.3
17	EA1114	Wasatch Mtns, West Timpanogos	11	2	13	20	17	6.3	75.0
19	EA1115	West Desert, Ibapah	3	0	3	10	10	3.2	33.3
29	EA1116	Zion	11	4	15	47	45	5.7	33.3
29	EA1117	Zion	33	6	39	98	84	6.1	46.3
Statewide totals			4741	661	5402	13482	12171	5.1	44.4

Limited-entry private-lands-only antlerless elk harvest, Utah 2016.

Unit	Hunt number	Hunt	Antlerless harvest			Permits	Hunters afield	Mean days hunted	Success rate (%)
			Cow	Calf	Total				
3	EA2001	Ogden	74	22	96	200	174	6.6	55.3
4	EA2002	Morgan-South Rich	48	10	58	114	104	4.1	56.1
5	EA2003	East Canyon	65	10	75	190	158	6.7	47.4
6	EA2004	Chalk Creek	234	37	271	498	434	6.0	62.4
8	EA2005	North Slope, West Daggett	67	6	73	173	138	9.7	52.5
9	EA2006	South Slope, Yellowstone	329	22	351	494	445	5.9	78.8
9	EA2007	South Slope, Bonanza/Vernal	117	21	138	232	199	4.4	69.2
11	EA2008	Nine Mile, Anthro-Myton Bench	6	3	9	29	23	4.0	37.5
13	EA2009	La Sal, La Sal Mtns	3	1	4	20	16	5.1	27.3
14	EA2010	San Juan	9	0	9	20	18	7.9	50.0
16	EA2011	Central Mtns, Manti	39	4	43	101	88	5.4	48.9
17	EA2012	Wasatch Mtns, West	125	21	146	291	244	5.2	59.6
17	EA2013	Wasatch Mtns, Currant Creek	74	16	90	250	188	6.7	48.1
17	EA2014	Wasatch Mtns, Avintaquin-White River	23	0	23	63	63	6.2	36.4
27	EA2015	Paunsaugunt	57	6	63	120	109	7.4	57.9
Statewide totals			1270	179	1449	2795	2401	6.1	60.3

CWMU bull elk harvest, Utah 2016.

Unit	Hunt number	CWMU	Bull harvest	Permits	Hunters afield	Mean days hunted	Success rate (%)
27	EB3500	Alton	4	5	5	3.5	75.0
25	EB3501	Bar J Ranch	10	11	10	5.0	100.0
16	EB3502	Bear Mountain	5	7	7	5.3	71.4
3	EB3503	Bear Springs	9	10	10	2.3	90.0
11/16	EB3504	Black Hawk	5	5	5	3.7	100.0
25	EB3505	Boobe Hole	14	15	15	3.8	92.9
4	EB3506	Causey Spring	10	12	12	3.9	81.8
4	EB3507	Cedar Canyon	8	8	8	3.3	100.0
4	EB3508	Chimney Rock	9	9	9	5.0	100.0
3	EB3509	Coldwater Ranch	10	10	10	3.8	100.0
11	EB3510	Conover-Jensen	7	7	7	3.1	100.0
1	EB3511	Cotton Thomas	3	3	3	2.0	100.0
17	EB3512	Coyote Little Pole	9	10	10	3.7	90.0
4	EB3514	Deseret	112	120	120	3.4	93.3
1	EB3515	Double Cone	6	7	7	4.3	85.7
4	EB3516	Durst Mountain	10	18	18	4.7	54.5
6	EB3517	East Fork Chalk Creek	15	20	20	5.8	76.5
17	EB3518	Emma Park	8	8	8	3.9	100.0
6	EB3519	Ensign Ranches	20	21	21	3.1	94.7
4	EB3520	Folley Ridge	17	17	17	3.6	100.0
6	EB3521	Grass Valley/Clark Canyon	72	97	96	4.1	75.3
25	EB3522	Grazing Pasture	6	6	6	4.2	100.0
4	EB3523	Guildersleeve	9	10	10	3.5	90.0
5	EB3524	Hardscrabble	10	11	11	4.2	90.0
18	EB3525	Heaston East	21	21	21	2.1	100.0
16	EB3526	Hiawatha	6	6	6	16.2	100.0
17	EB3527	Indian Head	8	8	8	2.3	100.0
1	EB3528	Ingham Peak	5	6	6	2.7	83.3
13	EB3529	J.B. Ranch	7	7	7	3.0	100.0
5	EB3530	Jacob's Creek	15	18	18	3.0	85.7
25	EB3531	Johnson Mountain Ranch	15	16	16	3.7	93.3
16	EB3532	Jump Creek	5	5	5	4.0	100.0
1	EB3533	Junction Valley	3	4	4	2.3	75.0
17	EB3534	Little Red Creek	14	14	14	2.9	100.0
5	EB3535	Lone Tree Taylor Hollow	21	26	26	3.1	82.6
11	EB3536	Minnie Maud Ridge	29	39	39	3.9	73.7
21	EB3537	Missouri Flat	6	6	6	4.6	100.0
17	EB3538	Moon Ranch	10	11	11	4.2	90.9
5	EB3539	Mountain Top	16	20	20	3.6	78.9
16	EB3540	Old Woman Plateau	10	10	10	3.4	100.0

CWMU bull elk harvest, Utah 2016 (continued).

Unit	Hunt number	CWMU	Bull harvest	Permits	Hunters afield	Mean days hunted	Success rate (%)
11	EB3541	Patmos Ridge	0	2	2	3.0	0.0
3	EB3542	Powder Mountain	3	4	4	4.0	75.0
11	EB3543	Preston Nutter Ranch	10	19	19	4.2	52.6
13	EB3544	Redd Ranches	19	19	19	3.6	100.0
1	EB3545	Riverview Ranch LLC	7	7	7	4.3	100.0
11	EB3546	Roan Cliffs	18	20	20	4.2	89.5
17	EB3547	Sand Creek	3	7	7	4.3	42.9
16	EB3548	Scofield Canyons	6	7	7	3.8	80.0
16	EB3549	Scofield East	7	7	7	3.5	100.0
16	EB3550	Scofield West	6	8	8	4.3	75.0
2	EB3551	SJ Ranch	9	9	9	5.0	100.0
4	EB3552	Skull Crack	9	9	9	3.4	100.0
16/17	EB3553	Soldier Summit	14	15	15	3.8	93.3
3	EB3554	South Canyon	7	9	9	3.8	75.0
14	EB3555	Spring Creek/Dodge	12	12	12	5.6	100.0
6	EB3556	State Corner	27	29	29	3.7	92.0
2	EB3557	Strawberry Ridge	17	19	19	3.3	88.9
14	EB3558	Summit Point	6	6	6	5.0	100.0
17	EB3559	Three C	8	10	10	3.8	80.0
1	EB3560	Twin Peaks/Goose Creek	7	8	8	5.7	85.7
6	EB3561	Two Bear	28	29	29	2.8	95.2
17	EB3562	Wallsburg	7	7	7	3.3	100.0
6	EB3563	Weber Florence Creek	46	70	69	3.8	66.7
4	EB3564	Woodruff Creek South	15	20	19	3.4	78.9
Statewide totals			870	1016	1012	3.8	86.0

CWMU antlerless elk harvest, Utah 2016.

Unit	Hunt number	CWMU	Antlerless harvest			Permits	Hunters afield	Mean days hunted	Success rate (%)
			Cow	Calf	Total				
27	EA1118	Alton	10	0	10	18	18	3.4	55.6
25	EA1119	Bar J Ranch	6	0	6	9	9	2.9	71.4
16	EA1120	Bear Mountain	2	0	2	15	13	3.7	14.3
25	EA1121	Boobe Hole	2	0	2	10	8	2.0	20.0
3	EA1122	Causey Spring	5	0	5	7	7	2.7	71.4
4	EA1123	Cedar Canyon	5	1	6	19	19	3.3	33.3
4	EA1124	Chimney Rock	2	0	2	10	6	2.3	33.3
3	EA1125	Coldwater Ranch	5	0	5	5	5	1.0	100.0
1	EA1126	Cotton Thomas	0	0	0	5	3	2.0	0.0
17	EA1127	Coyote Little Pole	17	2	19	47	39	2.8	48.0
4	EA1129	Deseret	107	21	128	165	159	2.0	81.0
1	EA1130	Double Cone	9	0	9	18	17	3.5	53.3
4	EA1131	Durst Mountain	14	3	17	20	19	1.3	88.9
6	EA1132	East Fork Chalk Creek	4	1	5	20	18	2.1	30.0
17	EA1133	Emma Park	8	2	10	18	14	2.7	69.2
6	EA1134	Ensign Ranches	69	9	78	94	88	2.0	89.1
4	EA1135	Folley Ridge	5	0	5	5	5	1.4	100.0
6	EA1136	Grass Valley/Clark Canyon	32	5	37	40	40	1.4	93.3
25	EA1137	Grazing Pasture	11	0	11	16	16	2.6	70.0
4	EA1138	Guildersleeve	7	0	7	7	7	1.4	100.0
5	EA1139	Hardscrabble	3	0	3	14	12	3.5	25.0
18	EA1140	Heaston East	45	1	46	49	48	1.4	97.1
16	EA1141	Hiawatha	13	0	13	20	18	3.3	71.4
17	EA1142	Indian Head	0	0	0	12	9	2.8	0.0
13	EA1143	J.B. Ranch	29	2	31	33	33	2.2	92.6
5	EA1144	Jacob's Creek	5	1	6	18	14	1.6	44.4
25	EA1145	Johnson Mountain Ranch	20	0	20	24	24	1.9	83.3
16	EA1146	Jump Creek	17	0	17	18	18	2.8	92.3
17	EA1147	Little Red Creek	13	10	23	30	29	1.5	80.0
5	EA1148	Lone Tree Taylor Hollow	8	1	9	20	20	2.5	46.2
11	EA1149	Minnie Maud Ridge	8	1	9	17	16	2.3	58.3
21	EA1150	Missouri Flat	14	0	14	27	27	2.1	52.9
17	EA1151	Moon Ranch	6	0	6	19	14	3.3	44.4
5	EA1152	Mountain Top	7	1	8	10	10	1.8	77.8
16	EA1153	Old Woman Plateau	4	0	4	4	4	2.5	100.0
3	EA1155	Powder Mountain	5	0	5	9	6	2.8	83.3
11	EA1156	Preston Nutter Ranch	10	0	10	10	10	1.8	100.0

CWMU antlerless elk harvest, Utah 2016 (continued).

Unit	Hunt number	CWMU	Antlerless harvest			Permits	Hunters afield	Mean days hunted	Success rate (%)
			Cow	Calf	Total				
13	EA1157	Redd Ranches	21	0	21	25	22	1.8	93.8
1	EA1158	Riverview Ranch LLC	1	0	1	10	8	3.7	16.7
11	EA1159	Roan Cliffs	7	0	7	10	10	1.7	71.4
17	EA1160	Sand Creek	4	0	4	14	13	3.0	33.3
16	EA1161	Scofield Canyons	14	0	14	24	23	3.2	62.5
16	EA1162	Scofield East	8	0	8	32	32	4.5	25.0
16	EA1163	Scofield West	16	0	16	37	32	4.8	50.0
2	EA1164	SJ Ranch	2	3	5	6	6	1.0	80.0
4	EA1165	Skull Crack	14	0	14	15	15	1.6	90.0
16/17	EA1166	Soldier Summit	13	3	16	23	21	2.0	76.9
3	EA1167	South Canyon	3	1	4	5	5	1.2	80.0
14	EA1168	Spring Creek/Dodge	13	0	13	41	36	5.3	34.8
6	EA1169	State Corner	7	1	8	20	19	2.9	43.8
2	EA1170	Strawberry Ridge	9	0	9	9	9	2.1	100.0
14	EA1171	Summit Point	16	0	16	35	33	7.3	50.0
17	EA1172	Three C	14	0	14	29	28	6.9	50.0
1	EA1173	Twin Peaks/Goose Creek	—	—	—	7	0	—	—
6	EA1174	Two Bear	13	0	13	20	19	1.8	69.2
17	EA1175	Wallsburg	2	0	2	16	13	3.5	12.5
6	EA1176	Weber Florence Creek	14	1	15	40	39	6.1	38.2
4	EA1177	Woodruff Creek South	0	0	0	8	8	2.8	0.0
Statewide totals			718	70	788	1308	1213	2.8	65.0

Antlerless elk control harvest, Utah 2016.

Unit	Hunt name	Cow harvest	Calf harvest	Total harvest	Hunters afield	Mean days hunted	Success rate (%)
6	Chalk Creek	30	0	30	304	5.5	9.9
5	East Canyon	30	7	37	257	5.9	14.4
15	Henry Mtns	0	0	0	10	4.0	0.0
4	Morgan-South Rich	44	3	47	230	5.9	20.4
11	Nine Mile, Range Creek	21	3	24	172	5.1	14.0
3	Ogden	44	13	57	331	5.5	17.2
30	Pine Valley	3	0	3	78	4.5	3.8
14	San Juan, East of US-191	7	3	10	68	6.5	14.7
12	San Rafael, North	0	3	3	24	4.7	12.5
9	South Slope, Yellowstone	176	40	216	1845	6.3	11.7
19	West Desert, Vernon	23	7	30	155	8.5	19.4
	Unknown	17	3	20	122	5.5	16.4
	Statewide totals*	398	82	480	3481	6.1	13.8

3998 antlerless elk control permits were sold in 2016.

*Statewide totals for hunters afield do not equal the sum of the columns because hunters could hunt multiple units.

Free mitigation elk harvest by management unit / subunit, Utah 2016.

Unit	Subunit	Antlerless harvest			Permits	Hunters afield	Success rate* (%)		
		Cow	Calf	Total					
22	Beaver	—	Beaver	25	4	29	71	65	39.3
10	Book Cliffs	—	Book Cliffs	1	0	1	4	3	50.0
1	Box Elder	B	Hansel Mtn	4	0	4	13	12	40.0
1	Box Elder	C	Pilot Mtn	5	0	5	5	5	100.0
1	Box Elder	A	West Box Elder	14	1	15	43	38	31.0
2	Cache	—	Cache	23	11	34	96	81	40.0
16	Central Mtns	B	Manti	42	5	47	228	216	22.1
16	Central Mtns	A	Nebo	33	2	35	84	78	42.9
6	Chalk Creek	—	Chalk Creek	41	1	42	84	78	50.0
5	East Canyon	—	East Canyon	30	3	33	79	78	42.9
21	Fillmore	A	Oak Creek	22	0	22	29	26	71.4
21	Fillmore	B	Pahvant	2	0	2	20	16	14.3
15	Henry Mtns	—	Henry Mtns	—	—	—	0	—	—
26	Kaiparowits	—	Kaiparowits	—	—	—	2	—	—
7	Kamas	—	Kamas	10	0	10	32	29	29.4
13	La Sal	B	Dolores Triangle	—	—	—	0	—	—
13	La Sal	A	La Sal Mtn	0	0	0	4	3	0.0
23	Monroe	—	Monroe	31	0	31	65	61	48.4
4	Morgan-South Rich	—	Morgan-South Rich	22	7	29	61	55	43.8
24	Mt Dutton	—	Mt Dutton	3	0	3	33	27	12.5
11	Nine Mile	A	Anthro	3	0	3	34	30	10.0
11	Nine Mile	B1	Range Creek North	10	0	10	37	35	27.8
11	Nine Mile	B2	Range Creek South	0	0	0	2	1	0.0
8	North Slope	A	Summit	1	0	1	2	2	50.0
8	North Slope	C	Three Corners	0	0	0	6	6	0.0
8	North Slope	B	West Daggett	5	2	7	24	19	30.0
3	Ogden	—	Ogden	31	8	39	93	87	44.2
18	Oquirrh-Stansbury	—	Oquirrh-Stansbury	4	0	4	6	6	66.7
28	Panguitch Lake	—	Panguitch Lake	6	0	6	28	27	25.0
27	Paunsaugunt	—	Paunsaugunt	0	0	0	15	14	0.0
30	Pine Valley	—	Pine Valley	0	0	0	12	12	0.0
25	Plateau	C	Boulder	24	2	26	131	108	21.1
25	Plateau	A	Fishlake	0	0	0	37	36	0.0
25	Plateau	B	Thousand Lakes	5	0	5	12	11	40.0
14	San Juan	A	Montezuma Canyon	4	0	4	30	30	12.5
14	San Juan	B	San Juan	—	—	—	2	—	—
12	San Rafael	A	San Rafael North	0	0	0	4	4	0.0
12	San Rafael	B	San Rafael South	—	—	—	0	—	—

*Some hunters had multiple permits. Success rates are per hunter.

Free mitigation elk harvest by management unit / subunit, Utah 2016 (continued).

Unit	Subunit	Antlerless harvest			Permits	Hunters afield	Success rate* (%)	
		Cow	Calf	Total				
9	South Slope	D Bonanza	2	0	2	2	2	100.0
9	South Slope	C Diamond Mtn	—	—	—	0	—	—
9	South Slope	B Vernal	67	2	69	171	137	44.6
9	South Slope	A Yellowstone	73	12	85	233	198	37.8
20	Southwest Desert	— Southwest Desert	16	0	16	28	25	60.0
17	Wasatch Mtns	C Avintaquin	5	0	5	16	11	40.0
17	Wasatch Mtns	B Currant Creek	6	5	11	93	80	11.9
17	Wasatch Mtns	A West	3	5	8	31	29	27.3
19	West Desert	BC East	2	0	2	4	4	50.0
19	West Desert	A West Desert	4	0	4	4	4	100.0
29	Zion	— Zion	30	0	30	71	66	40.0
Statewide totals			609	70	679	2080	1855	34.0

*Some hunters had multiple permits. Success rates are per hunter.

Fee mitigation elk harvest by management unit / subunit, Utah 2016.

Unit	Subunit	Antlerless harvest			Permits	Hunters afield	Success rate* (%)		
		Cow	Calf	Total					
22	Beaver	—	Beaver	27	0	27	95	87	30.9
10	Book Cliffs	—	Book Cliffs	21	3	24	32	30	77.8
1	Box Elder	B	Hansel Mtn	7	0	7	13	12	50.0
1	Box Elder	C	Pilot Mtn	19	0	19	26	26	71.4
1	Box Elder	A	West Box Elder	37	2	39	90	85	43.5
2	Cache	—	Cache	72	11	83	148	120	67.4
16	Central Mtns	B	Manti	110	17	127	301	267	44.8
16	Central Mtns	A	Nebo	50	17	67	107	101	62.3
6	Chalk Creek	—	Chalk Creek	106	9	115	174	159	70.1
5	East Canyon	—	East Canyon	176	14	190	247	233	79.2
21	Fillmore	A	Oak Creek	11	0	11	21	20	44.4
21	Fillmore	B	Pahvant	20	0	20	34	30	64.7
15	Henry Mtns	—	Henry Mtns	—	—	—	0	—	—
26	Kaiparowits	—	Kaiparowits	2	0	2	6	6	33.3
7	Kamas	—	Kamas	7	0	7	34	26	27.3
13	La Sal	B	Dolores Triangle	—	—	—	0	—	—
13	La Sal	A	La Sal Mtn	22	2	24	31	29	84.6
23	Monroe	—	Monroe	26	3	29	75	69	42.6
4	Morgan-South Rich	—	Morgan-South Rich	98	20	118	178	168	67.8
24	Mt Dutton	—	Mt Dutton	2	0	2	13	13	14.3
11	Nine Mile	A	Anthro	2	0	2	5	5	40.0
11	Nine Mile	B1	Range Creek North	12	0	12	39	33	35.3
11	Nine Mile	B2	Range Creek South	20	2	22	30	27	78.6
8	North Slope	A	Summit	17	0	17	17	16	100.0
8	North Slope	C	Three Corners	8	0	8	17	17	46.2
8	North Slope	B	West Daggett	9	0	9	24	24	35.7
3	Ogden	—	Ogden	97	25	122	168	153	80.0
18	Oquirrh-Stansbury	—	Oquirrh-Stansbury	8	1	9	12	12	77.8
28	Panguitch Lake	—	Panguitch Lake	13	0	13	23	23	54.5
27	Paunsaugunt	—	Paunsaugunt	11	0	11	16	16	66.7
30	Pine Valley	—	Pine Valley	—	—	—	1	—	—
25	Plateau	C	Boulder	15	0	15	66	60	22.9
25	Plateau	A	Fishlake	7	0	7	21	17	41.7
25	Plateau	B	Thousand Lakes	9	1	10	22	20	46.2
14	San Juan	A	Montezuma Canyon	5	0	5	26	25	18.8
14	San Juan	B	San Juan	3	0	3	12	10	33.3
12	San Rafael	A	San Rafael North	—	—	—	0	—	—
12	San Rafael	B	San Rafael South	—	—	—	0	—	—

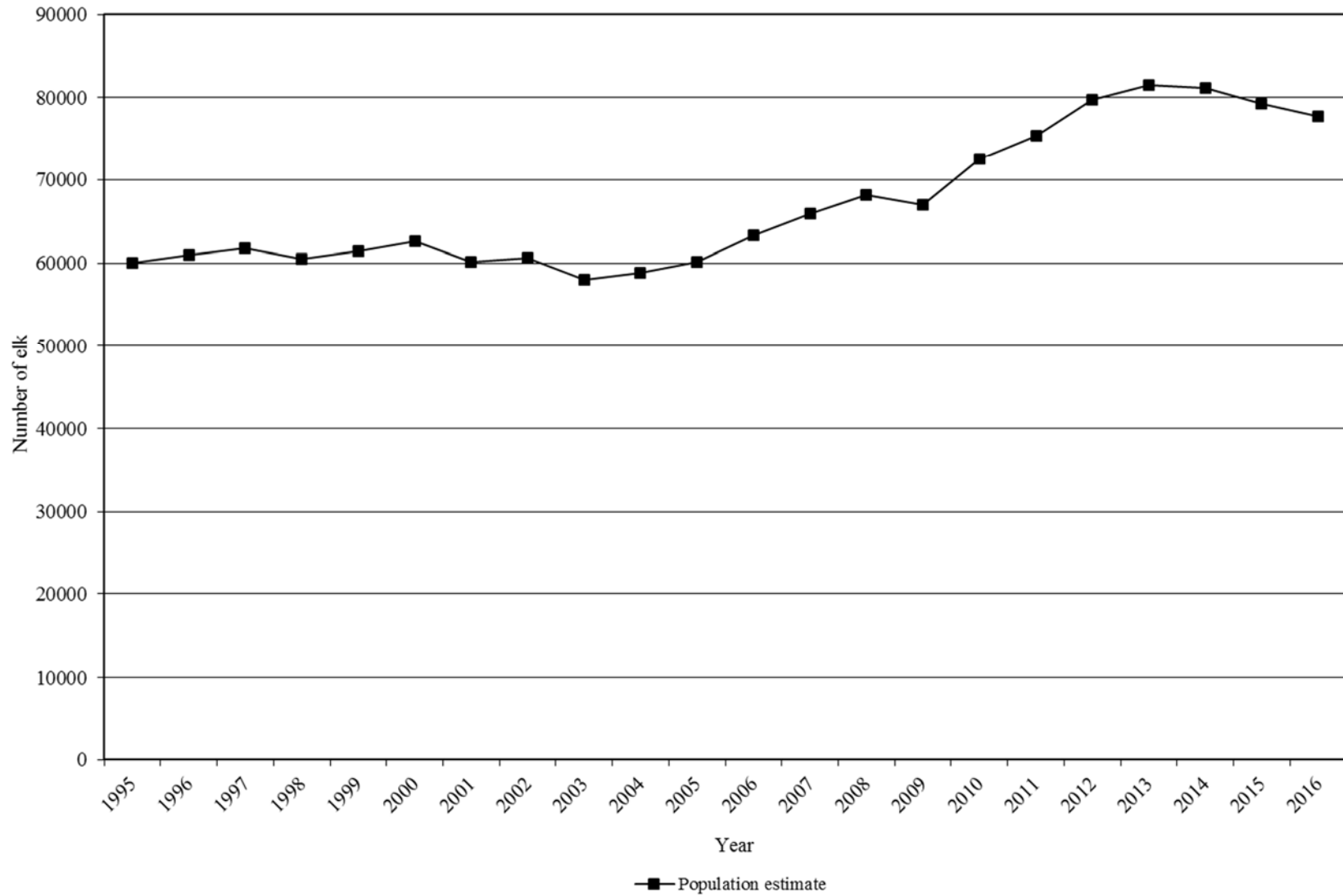
*Some hunters had multiple permits. Success rates are per hunter.

Fee mitigation elk harvest by management unit / subunit, Utah 2016 (continued).

Unit	Subunit	Antlerless harvest			Permits	Hunters afield	Success rate* (%)		
		Cow	Calf	Total					
9	South Slope	D	Bonanza	26	0	26	31	31	84.6
9	South Slope	C	Diamond Mtn	37	2	39	95	81	48.9
9	South Slope	B	Vernal	29	0	29	102	90	33.3
9	South Slope	A	Yellowstone	23	1	24	30	28	77.3
20	Southwest Desert	—	Southwest Desert	8	0	8	21	20	40.0
17	Wasatch Mtns	C	Avintaquin	7	0	7	17	15	37.5
17	Wasatch Mtns	B	Currant Creek	0	0	0	10	7	0.0
17	Wasatch Mtns	A	West	0	0	0	9	9	0.0
19	West Desert	BC	East	—	—	—	0	—	—
19	West Desert	A	West Desert	11	0	11	17	16	72.7
29	Zion	—	Zion	31	0	31	66	64	48.3
Statewide totals				1221	130	1351	2523	2300	54.9

*Some hunters had multiple permits. Success rates are per hunter.

Historical statewide elk winter population estimates, Utah 1995–2016.



Elk winter population estimates and objectives by management unit / subunit, Utah 2012–2016.

Unit	Subunit	Current objective	Winter population estimate						
			2012	2013	2014	2015	2016		
22	Beaver	—	Beaver	1050	1150	1175	1100	1550	1500
10	Book Cliffs	—	Book Cliffs	7500	4000	4800	5500	5600	5600
1	Box Elder	—	Box Elder	675	700	700	700	750	700
2	Cache	—	Cache	2300	2500	2200	2300	2300	2350
16	Central Mtns	B	Manti	12000	12700	12300	12500	12100	11400
16	Central Mtns	A	Nebo	1450	1200	1200	1400	1550	2000
6	Chalk Creek	—	Chalk Creek	2400	4200	4200	4300	4300	4600
5	East Canyon	—	East Canyon	1800	3100	3000	3100	2600	2450
21	Fillmore	—	Fillmore	1600	1400	1350	1350	1450	1450
15	Henry Mtns	—	Henry Mtns	0	25	25	25	25	25
7	Kamas	—	Kamas	850	1175	1100	1000	1350	1500
13	La Sal	—	La Sal	2500	2300	2450	2350	2450	2450
23	Monroe	—	Monroe	1000-1004	1400	1300	1250	1000	1000
4	Morgan-South Rich	—	Morgan-South Rich	3800	5000	5000	4100	3800	3850
24	Mt Dutton	—	Mt Dutton	1500-2000	2150	1900	1900	1700	1700
11	Nine Mile	A	Anthro	700	850	900	950	1000	950
11	Nine Mile	A	Range Creek	1800	1700	1550	1400	1300	1650
8	North Slope	A	Summit	300	500	850	875	800	800
8	North Slope	C	Three Corners	700	400	600	600	350	400
8	North Slope	B	West Daggett	1300	1300	1600	1800	1700	1600
3	Ogden	—	Ogden	2000	600	2000	2100	2300	2300
18	Oquirrh-Stansbury	—	Oquirrh-Stansbury	1650	950	850	850	750	950
28	Panguitch Lake	—	Panguitch Lake	1100	1000	1100	1100	1700	1500
27	Paunsaugunt	—	Paunsaugunt	140	175	175	175	200	300
30	Pine Valley	—	Pine Valley	50	50	50	75	75	75
25/26	Plateau	C/A	Boulder/Kaiparowits	1200-1700	1625	1725	1725	1200	1200
25	Plateau	AB	Fishlake/Thousand Lakes	5000-5900	5100	5600	5400	4100	4400
14	San Juan	—	San Juan	1300	1300	1100	1200	1200	1000
12	San Rafael	—	San Rafael	0	25	25	20	30	30
9	South Slope	BC	Diamond Mtn/Vernal	3000	3100	2500	2300	2700	1900
9	South Slope	A	Yellowstone	5000	7500	7500	7500	7500	7200
20	Southwest Desert	—	Southwest Desert	975	1100	1250	1300	1550	1200
17	Wasatch Mtns	C	Avintaquin	1800	1750	1750	1900	1900	1400
17	Wasatch Mtns	B	Currant Creek	3200	3750	3500	3000	2300	1950
17	Wasatch Mtns	A	West	3400	3400	3400	3400	3600	3400
19	West Desert	—	Deep Creek	350	250	250	250	100	150
29	Zion	—	Zion	300	325	350	340	350	800
Statewide totals				78215	79750	81475	81135	79230	77730

Average age of harvested bull elk on limited-entry units, 2007–2016.

	Unit		Subunit	Current objective	Average age										3-year average
					2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	
22	Beaver	—	Beaver	7.5–8.0	7.7	7.0	7.2	6.5	6.7	6.7	6.8	7.9	6.9	7.7	7.5
10	Book Cliffs	AB	Bitter Creek/South	6.5–7.0	7.3	6.7	7.0	6.7	6.4	7.1	7.3	7.9	7.5	7.8	7.7
10	Book Cliffs	C	Little Creek	7.5–8.0	8.1	7.4	7.9	6.8	6.6	7.1	7.3	7.9	7.5	7.3	7.6
1	Box Elder	A	Grouse Creek	4.5–5.0	5.0	4.2	4.0	5.0	4.8	6.3	5.2	5.3	5.5	5.7	5.5
1	Box Elder	B	Pilot Mtn	4.5–5.0	4.7	5.5	4.5	6.0	5.3	6.5	—	6.7	6.5	6.1	6.4
2	Cache	C	Meadowville	4.5–5.0	6.5	7.1	6.6	6.4	5.8	5.5	5.3	4.6	4.8	4.7	4.7
2	Cache	A	North	4.5–5.0	4.5	5.4	5.2	5.3	4.1	4.9	4.1	3.3	3.5	5.0	3.9
2	Cache	B	South	6.5–7.0	6.5	6.8	6.7	5.7	5.7	5.9	5.8	5.4	5.5	4.7	5.2
16	Central Mtns	B	Manti	5.5–6.0	7.2	6.3	6.9	6.4	5.9	6.2	6.2	6.1	5.9	6.3	6.1
16	Central Mtns	A	Nebo	6.5–7.0	6.9	6.1	5.8	5.7	6.0	5.8	6.2	5.6	6.0	5.3	5.6
21	Fillmore	B	Pahvant	7.5–8.0	7.8	7.9	7.5	7.0	6.8	6.9	7.3	7.6	7.8	8.1	7.8
13	La Sal	B	Dolores Triangle	5.5–6.0	—	—	—	—	6.0	—	9.0	—	—	—	—
13	La Sal	A	La Sal Mtns	5.5–6.0	7.4	6.9	7.1	6.3	6.8	6.0	6.8	6.5	6.6	6.3	6.5
23	Monroe	—	Monroe	6.5–7.0	7.9	7.8	7.2	6.2	6.0	6.6	6.6	7.1	7.8	7.8	7.6
24	Mt Dutton	—	Mt Dutton	6.5–7.0	6.6	6.2	5.9	5.6	5.0	5.4	6.1	6.0	5.9	6.0	6.0
11	Nine Mile	A	Anthro	5.5–6.0	7.1	5.6	6.3	5.6	7.4	6.0	6.1	4.7	5.2	8.1	6.0
8	North Slope	C	Three Corners	5.5–6.0	5.0	5.1	5.7	5.5	6.0	6.0	6.3	5.9	5.7	5.4	5.7
18	Oquirrh-Stansbury	—	Oquirrh-Stansbury	5.5–6.0	7.3	6.5	6.0	6.1	5.2	6.1	6.0	6.2	4.9	6.1	5.7
28	Panguitch Lake	—	Panguitch Lake	6.5–7.0	5.8	5.7	5.6	5.7	5.5	5.6	5.8	5.8	5.4	5.9	5.7
27	Paunsaugunt	—	Paunsaugunt	4.5–5.0	5.9	6.7	5.3	5.8	4.7	4.9	6.5	5.3	4.9	4.8	5.0
25/26	Plateau	C/A	Boulder/Kaiparowits	7.5–8.0	7.8	8.3	8.0	7.1	7.4	7.4	7.6	7.9	7.3	8.2	7.8
25	Plateau	AB	Fishlake/Thousand Lakes	5.5–6.0	7.3	7.2	6.6	6.6	6.0	6.1	6.3	5.9	6.0	6.0	6.0
14	San Juan	A	San Juan Bull Elk	7.5–8.0	8.0	8.1	7.5	7.6	7.4	7.3	7.3	8.3	8.1	8.2	8.2
9	South Slope	C	Diamond Mtn	6.5–7.0	5.5	5.5	4.8	5.5	6.0	6.5	5.8	6.6	6.8	7.7	7.0
20	Southwest Desert	—	Indian Peaks	6.5–7.0	9.2	8.0	7.7	7.2	7.5	7.3	7.6	7.6	6.8	7.8	7.4
17	Wasatch Mtns	—	Wasatch Mtns	5.5–6.0	7.1	7.3	6.7	6.8	6.4	6.3	6.9	6.8	6.6	6.7	6.7
19	West Desert	—	Deep Creek	7.5–8.0	8.2	7.6	7.1	7.1	7.6	6.5	7.2	6.8	5.9	7.2	6.6

Number of preseason calf elk / 100 cows by management unit / subunit, Utah 2007–2016.

Unit	Subunit	Preseason estimate											
		2007	2008	2009	2010	2011	2012	2013	2014	2015	2016		
22	Beaver	—	Beaver	43	46	41	51	59	54	53	53	54	55
10	Book Cliffs	AC	Bitter Creek/Little Creek	—	—	—	41	—	—	—	—	—	43
10	Book Cliffs	B	South	—	27	—	—	—	—	—	—	—	—
1	Box Elder	B	Pilot Mtn	—	—	35	42	59	55	25	—	57	50
2	Cache	—	Cache	—	—	—	—	60	60	—	—	—	—
16	Central Mtns	B	Manti	44	51	56	56	50	55	44	51	57	51
16	Central Mtns	A	Nebo	—	55	39	40	54	61	74	58	56	47
6	Chalk Creek	—	Chalk Creek	—	—	52	59	53	53	55	51	42	53
5	East Canyon	—	East Canyon	—	—	—	—	—	—	—	—	—	—
21	Fillmore	B	Pahvant	39	56	39	58	50	56	53	50	53	50
7	Kamas	—	Kamas	—	—	—	—	—	—	—	—	—	—
13	La Sal	B	Dolores Triangle	—	—	—	—	—	—	—	—	—	—
13	La Sal	A	La Sal Mtns	44	42	53	49	47	49	45	49	53	—
23	Monroe	—	Monroe	43	61	57	49	47	51	46	49	51	41
4	Morgan-South Rich	—	Morgan-South Rich	—	—	52	—	—	—	—	—	—	48
24	Mt Dutton	—	Mt Dutton	—	49	48	46	52	57	62	49	52	—
11	Nine Mile	A	Anthro	—	—	—	—	—	—	—	—	—	46
11	Nine Mile	B	Range Creek	46	42	48	40	44	36	37	40	45	—
8	North Slope	A	Summit	—	—	—	—	—	—	—	—	—	44
8	North Slope	C	Three Corners	—	—	—	43	—	—	—	—	—	—
8	North Slope	B	West Daggett	—	—	—	—	—	—	—	—	—	58
3	Ogden	—	Ogden	—	—	—	—	80	80	—	—	—	74
18	Oquirrh-Stansbury	—	Oquirrh-Stansbury	—	40	47	42	47	44	22	62	48	—
28	Panguitch Lake	—	Panguitch Lake	54	58	49	47	56	62	51	51	51	73
27	Paunsaugunt	—	Paunsaugunt	—	75	48	49	52	49	50	46	48	49
25/26	Plateau	C/A	Boulder/Kaiparowits	—	35	44	49	55	47	55	48	52	—
25	Plateau	AB	Fishlake/Thousand Lakes	48	49	53	41	50	47	51	49	51	48

Number of preseason calf elk / 100 cows by management unit / subunit, Utah 2007–2016 (continued).

Unit	Subunit	Preseason estimate											
		2007	2008	2009	2010	2011	2012	2013	2014	2015	2016		
14	San Juan	—	San Juan	49	49	49	45	48	46	36	49	47	43
12	San Rafael	—	San Rafael	—	—	—	—	—	—	—	—	—	—
9	South Slope	C	Diamond Mtn	—	—	—	—	—	—	—	—	—	31
9	South Slope	B	Vernal	—	—	—	—	—	—	—	—	—	—
9	South Slope	A	Yellowstone	—	—	—	—	—	—	—	—	—	36
20	Southwest Desert	—	Southwest Desert	—	35	47	43	50	52	50	51	47	25
17	Wasatch Mtns	C	Avintaquin	38	38	—	—	—	—	—	—	—	—
17	Wasatch Mtns	B	Currant Creek	—	—	—	—	—	—	—	—	—	—
17	Wasatch Mtns	A	West	56	55	57	55	57	57	63	59	58	58
19	West Desert	—	Deep Creek	—	—	59	61	—	—	—	—	—	—
29	Zion	—	Zion	—	81	—	—	—	—	—	—	—	—
Statewide averages				46	50	49	48	53	54	48	50	51	48

Elk winter trend count data by management unit / subunit, Utah 2007–2016.

Beaver

Year	n	Calves / 100 cows	Bulls / 100 cows	Mature bulls / 100 cows
2007–08	684	—	28*	17*
2008–09	—	—	—	—
2009–10	—	—	—	—
2010–11	817	—	13*	8*
2011–12	—	—	—	—
2012–13	—	—	—	—
2013–14	—	—	—	—
2014–15	—	—	—	—
2015–16	1258	—	31*	13*
2016–17	—	—	—	—

*Bulls/100 antlerless.

Book Cliffs, Bitter Creek/Little Creek

Year	n	Calves / 100 cows	Bulls / 100 cows	Mature bulls / 100 cows
2007–08	—	—	—	—
2008–09	—	—	—	—
2009–10	1643	27	24	8
2010–11	—	—	—	—
2011–12	—	—	—	—
2012–13	—	—	—	—
2013–14	—	—	—	—
2014–15	—	—	—	—
2015–16	3224	40	20	7
2016–17	—	—	—	—

Elk winter trend count data by management unit / subunit, Utah 2007–2016 (continued).

Book Cliffs, South

Year	n	Calves / 100 cows	Bulls / 100 cows	Mature bulls / 100 cows
2007–08	—	—	—	—
2008–09	—	—	—	—
2009–10	519	26	53	35
2010–11	—	—	—	—
2011–12	—	—	—	—
2012–13	—	—	—	—
2013–14	—	—	—	—
2014–15	—	—	—	—
2015–16	949	32	23	8
2016–17	—	—	—	—

Box Elder, Pilot Mtn

Year	n	Calves / 100 cows	Bulls / 100 cows	Mature bulls / 100 cows
2007–08	—	—	—	—
2008–09	—	—	—	—
2009–10	130	35	28	16
2010–11	—	—	—	—
2011–12	—	—	—	—
2012–13	—	—	—	—
2013–14	—	—	—	—
2014–15	—	—	—	—
2015–16	—	—	—	—
2016–17	—	—	—	—

Elk winter trend count data by management unit / subunit, Utah 2007–2016 (continued).

Cache

Year	n	Calves / 100 cows	Bulls / 100 cows	Mature bulls / 100 cows
2007–08	1398	52	40	32
2008–09	—	—	—	—
2009–10	385*	48	4	4
2010–11	732*	60	14	9
2011–12	—	—	—	—
2012–13	—	—	—	—
2013–14**	1779	33	13	7
2014–15	—	—	—	—
2015–16	—	—	—	—
2016–17	—	—	—	—

*Ground classification

**Calves/100 cows from a separate classification survey done at Hardware Ranch. Bull ratios are per 100 antlerless.

Central Mtns, Manti

Year	n	Calves / 100 cows	Bulls / 100 cows	Mature bulls / 100 cows
2007–08	—	—	—	—
2008–09	—	—	—	—
2009–10	8604	35	21	14
2010–11	—	—	—	—
2011–12	—	—	—	—
2012–13	9471	—	18*	10*
2013–14	—	—	—	—
2014–15	—	—	—	—
2015–16	—	—	—	—
2016–17	7003	39	52	31

*Bulls/100 antlerless.

Elk winter trend count data by management unit / subunit, Utah 2007–2016 (continued).

Central Mtns, Nebo

Year	n	Calves / 100 cows	Bulls / 100 cows	Mature bulls / 100 cows
2007–08	—	—	—	—
2008–09	—	—	—	—
2009–10	924	—	13*	8*
2010–11	—	—	—	—
2011–12	—	—	—	—
2012–13	938	—	17*	5*
2013–14	—	—	—	—
2014–15	—	—	—	—
2015–16	—	—	—	—
2016–17	1688	—	17*	6*

*Bulls/100 antlerless.

Chalk Creek

Year	n	Calves / 100 cows	Bulls / 100 cows	Mature bulls / 100 cows
2007–08	—	—	—	—
2008–09	—	—	—	—
2009–10	—	—	—	—
2010–11	3172	—	—	—
2011–12	—	—	—	—
2012–13	3399	—	28*	19*
2013–14	—	—	—	—
2014–15	—	—	—	—
2015–16	—	—	—	—
2016–17	—	—	—	—

*Bulls/100 antlerless.

Elk winter trend count data by management unit / subunit, Utah 2007–2016 (continued).

East Canyon

Year	n	Calves / 100 cows	Bulls / 100 cows	Mature bulls / 100 cows
2007–08	—	—	—	—
2008–09	—	—	—	—
2009–10	—	—	—	—
2010–11	2204	42	376	259
2011–12	—	—	—	—
2012–13	—	—	—	—
2013–14	—	—	—	—
2014–15	—	—	—	—
2015–16	2173	—	31*	21*
2016–17	—	—	—	—

*Bulls/100 antlerless.

Fillmore, Pahvant

Year	n	Calves / 100 cows	Bulls / 100 cows	Mature bulls / 100 cows
2007–08	1321	—	33*	24*
2008–09	—	—	—	—
2009–10	—	—	—	—
2010–11	1115	—	33*	—
2011–12	—	—	—	—
2012–13	—	—	—	—
2013–14	—	—	—	—
2014–15	—	—	—	—
2015–16	1172	—	20*	9*
2016–17	—	—	—	—

*Bulls/100 antlerless.

Elk winter trend count data by management unit / subunit, Utah 2007–2016 (continued).

Kamas

Year	n	Calves / 100 cows	Bulls / 100 cows	Mature bulls / 100 cows
2007–08	—	—	—	—
2008–09	—	—	—	—
2009–10	—	—	—	—
2010–11	870	—	—	—
2011–12	—	—	—	—
2012–13	943	—	9*	5*
2013–14	—	—	—	—
2014–15	—	—	—	—
2015–16	—	—	—	—
2016–17	—	—	—	—

*Bulls/100 antlerless.

La Sal, Dolores Triangle

Year	n	Calves / 100 cows	Bulls / 100 cows	Mature bulls / 100 cows
2007–08	84	34	128	—
2008–09	—	—	—	—
2009–10	—	—	—	—
2010–11	1165	24	23	10
2011–12	—	—	—	—
2012–13	—	—	—	—
2013–14	522	29	41	16
2014–15	—	—	—	—
2015–16	—	—	—	—
2016–17	—	—	—	—

Elk winter trend count data by management unit / subunit, Utah 2007–2016 (continued).

La Sal, La Sal Mtns

Year	n	Calves / 100 cows	Bulls / 100 cows	Mature bulls / 100 cows
2007–08	1457	41	34	20
2008–09	—	—	—	—
2009–10	—	—	—	—
2010–11	1483	46	39	18
2011–12	—	—	—	—
2012–13	—	—	—	—
2013–14	1640	37	26	6
2014–15	—	—	—	—
2015–16	—	—	—	—
2016–17	—	—	—	—

Monroe

Year	n	Calves / 100 cows	Bulls / 100 cows	Mature bulls / 100 cows
2007–08	—	—	—	—
2008–09	846	—	31*	16*
2009–10	—	—	—	—
2010–11	—	—	—	—
2011–12	—	—	—	—
2012–13	1082	—	15*	9*
2013–14	—	—	—	—
2014–15	—	—	—	—
2015–16	810	—	22*	13*
2016–17	—	—	—	—

*Bulls/100 antlerless.

Elk winter trend count data by management unit / subunit, Utah 2007–2016 (continued).

Morgan-South Rich

Year	N	Calves / 100 cows	Bulls / 100 cows	Mature bulls / 100 cows
2007–08	—	—	—	—
2008–09	3964	60	65	55
2009–10	—	—	—	—
2010–11	—	—	—	—
2011–12	—	—	—	—
2012–13	—	—	—	—
2013–14	—	—	—	—
2014–15	—	—	—	—
2015–16	3260	—	44*	33*
2016–17	—	—	—	—

*Bulls/100 antlerless.

Mt Dutton

Year	n	Calves / 100 cows	Bulls / 100 cows	Mature bulls / 100 cows
2007–08	—	—	—	—
2008–09	—	—	—	—
2009–10	1605	—	16*	8*
2010–11	—	—	—	—
2011–12	—	—	—	—
2012–13	1972	—	26*	12*
2013–14	—	—	—	—
2014–15	—	—	—	—
2015–16	1357	—	22*	4*
2016–17	—	—	—	—

*Bulls/100 antlerless.

Elk winter trend count data by management unit / subunit, Utah 2007–2016 (continued).

Nine Mile, Anthro

Year	n	Calves / 100 cows	Bulls / 100 cows	Mature bulls / 100 cows
2007–08	—	—	—	—
2008–09	—	—	—	—
2009–10	—	—	—	—
2010–11	—	—	—	—
2011–12	—	—	—	—
2012–13	669	31	41	20
2013–14	—	—	—	—
2014–15	—	—	—	—
2015–16	—	—	—	—
2016–17	780	31	26	—

Nine Mile, Range Creek

Year	n	Calves / 100 cows	Bulls / 100 cows	Mature bulls / 100 cows
2007–08	—	—	—	—
2008–09	1741	32	30	13
2009–10	—	—	—	—
2010–11	—	—	—	—
2011–12	—	—	—	—
2012–13	1300	33	50	24
2013–14	—	—	—	—
2014–15	—	—	—	—
2015–16	—	—	—	—
2016–17	1300	32	49	23

Elk winter trend count data by management unit / subunit, Utah 2007–2016 (continued).

North Slope, Summit

Year	n	Calves / 100 cows	Bulls / 100 cows	Mature bulls / 100 cows
2007–08	—	—	—	—
2008–09	—	—	—	—
2009–10	—	—	—	—
2010–11	268	34	16	8
2011–12	—	—	—	—
2012–13	1006	—	10*	5*
2013–14	—	—	—	—
2014–15	—	—	—	—
2015–16	—	—	—	—
2016–17	—	—	—	—

*Bulls/100 antlerless.

North Slope, Three Corners

Year	n	Calves / 100 cows	Bulls / 100 cows	Mature bulls / 100 cows
2007–08	—	—	—	—
2008–09	—	—	—	—
2009–10	—	—	—	—
2010–11	—	—	—	—
2011–12	—	—	—	—
2012–13	267	29	144	107
2013–14	—	—	—	—
2014–15	—	—	—	—
2015–16	—	—	—	—
2016–17	274	93	35	—

Elk winter trend count data by management unit / subunit, Utah 2007–2016 (continued).

North Slope, West Daggett

Year	n	Calves / 100 cows	Bulls / 100 cows	Mature bulls / 100 cows
2007–08	—	—	—	—
2008–09	—	—	—	—
2009–10	—	—	—	—
2010–11	—	—	—	—
2011–12	—	—	—	—
2012–13	1055	32	7	0
2013–14	—	—	—	—
2014–15	—	—	—	—
2015–16	—	—	—	—
2016–17	463	33	14	—

Ogden

Year	n	Calves / 100 cows	Bulls / 100 cows	Mature bulls / 100 cows
2007–08	630	69	36	20
2008–09	—	—	—	—
2009–10	215**	37	3	3
2010–11	189**	80	33	22
2011–12	—	—	—	—
2012–13	—	—	—	—
2013–14	1618	—	15*	8*
2014–15	—	—	—	—
2015–16	—	—	—	—
2016–17	—	—	—	—

*Bulls/100 antlerless.

**Ground classification.

Elk winter trend count data by management unit / subunit, Utah 2007–2016 (continued).

Oquirrh-Stansbury

Year	n	Calves / 100 cows	Bulls / 100 cows	Mature bulls / 100 cows
2007–08	—	—	—	—
2008–09	301	40	35	18
2009–10	—	—	—	—
2010–11	—	—	—	—
2011–12	—	—	—	—
2012–13	—	—	—	—
2013–14	—	—	—	—
2014–15	—	—	—	—
2015–16	—	—	—	—
2016–17	—	—	—	—

*Bulls/100 antlerless.

Panguitch Lake

Year	n	Calves / 100 cows	Bulls / 100 cows	Mature bulls / 100 cows
2007–08	—	—	—	—
2008–09	—	—	—	—
2009–10	628	—	29*	17*
2010–11	—	—	—	—
2011–12	—	—	—	—
2012–13	—	—	—	—
2013–14	—	—	—	—
2014–15	—	—	—	—
2015–16	1356	—	7*	2*
2016–17	—	—	—	—

*Bulls/100 antlerless.

Elk winter trend count data by management unit / subunit, Utah 2007–2016 (continued).

Paunsaugunt

Year	n	Calves / 100 cows	Bulls / 100 cows	Mature bulls / 100 cows
2007–08	—	—	—	—
2008–09	—	—	—	—
2009–10	85	—	16*	3*
2010–11	—	—	—	—
2011–12	—	—	—	—
2012–13	—	—	—	—
2013–14	—	—	—	—
2014–15	—	—	—	—
2015–16	—	—	—	—
2016–17	205	—	—	—

*Bulls/100 antlerless.

Plateau, Boulder

Year	n	Calves / 100 cows	Bulls / 100 cows	Mature bulls / 100 cows
2007–08	—	—	—	—
2008–09	1220	—	11*	6*
2009–10	—	—	—	—
2010–11	—	—	—	—
2011–12	—	—	—	—
2012–13	1274	—	—	—
2013–14	—	—	—	—
2014–15	—	—	—	—
2015–16	333	—	—	—
2016–17	—	—	—	—

*Bulls/100 antlerless.

Elk winter trend count data by management unit / subunit, Utah 2007–2016 (continued).

Plateau, Fishlake/Thousand Lakes

Year	n	Calves / 100 cows	Bulls / 100 cows	Mature bulls / 100 cows
2007–08	—	—	—	—
2008–09	4565	—	10*	5*
2009–10	—	—	—	—
2010–11	—	—	—	—
2011–12	—	—	—	—
2012–13	4085	—	—	—
2013–14	—	—	—	—
2014–15	—	—	—	—
2015–16	2924	—	23*	—
2016–17	—	—	—	—

*Bulls/100 antlerless.

San Juan

Year	n	Calves / 100 cows	Bulls / 100 cows	Mature bulls / 100 cows
2007–08	1258	40	57	39
2008–09	—	—	—	—
2009–10	—	—	—	—
2010–11	1274	47	70	44
2011–12	—	—	—	—
2012–13	—	—	—	—
2013–14	894	37	61	33
2014–15	—	—	—	—
2015–16	—	—	—	—
2016–17	—	—	—	—

Elk winter trend count data by management unit / subunit, Utah 2007–2016 (continued).

South Slope, Diamond Mtn

Year	n	Calves / 100 cows	Bulls / 100 cows	Mature bulls / 100 cows
2007–08	—	—	—	—
2008–09	—	—	—	—
2009–10	1447	38	33	14
2010–11	—	—	—	—
2011–12	—	—	—	—
2012–13	788	29	27	11
2013–14	—	—	—	—
2014–15	—	—	—	—
2015–16	—	—	—	—
2016–17	—	—	—	—

South Slope, Vernal

Year	n	Calves / 100 cows	Bulls / 100 cows	Mature bulls / 100 cows
2007–08	—	—	—	—
2008–09	—	—	—	—
2009–10	889	43	8	0
2010–11	—	—	—	—
2011–12	—	—	—	—
2012–13	1441	35	15	3
2013–14	—	—	—	—
2014–15	—	—	—	—
2015–16	—	—	—	—
2016–17	—	—	—	—

Elk winter trend count data by management unit / subunit, Utah 2007–2016 (continued).

South Slope, Yellowstone

Year	n	Calves / 100 cows	Bulls / 100 cows	Mature bulls / 100 cows
2007–08	—	—	—	—
2008–09	—	—	—	—
2009–10	4721	19	14	4
2010–11	—	—	—	—
2011–12	—	—	—	—
2012–13	6010	37	18	5
2013–14	—	—	—	—
2014–15	—	—	—	—
2015–16	—	—	—	—
2016–17	—	—	—	—

Southwest Desert

Year	n	Calves / 100 cows	Bulls / 100 cows	Mature bulls / 100 cows
2007–08	—	—	—	—
2008–09	—	—	—	—
2009–10	915	47	29	17
2010–11	—	—	—	—
2011–12	—	—	—	—
2012–13	—	—	—	—
2013–14	—	—	—	—
2014–15	—	—	—	—
2015–16	1230	—	18*	6*
2016–17	—	—	—	—

Elk winter trend count data by management unit / subunit, Utah 2007–2016 (continued).

Wasatch Mtns, Avintaquin

Year	n	Calves / 100 cows	Bulls / 100 cows	Mature bulls / 100 cows
2007–08	1084	38	35	20
2008–09	—	—	—	—
2009–10	—	—	—	—
2010–11	1578	26	36	14
2011–12	—	—	—	—
2012–13	1396	41	42	27
2013–14	—	—	—	—
2014–15	—	—	—	—
2015–16	—	—	—	—
2016–17	1133	52	42	—

Wasatch Mtns, Currant Creek

Year	n	Calves / 100 cows	Bulls / 100 cows	Mature bulls / 100 cows
2007–08	1363	39	31	13
2008–09	—	—	—	—
2009–10	—	—	—	—
2010–11	1814	29	33	15
2011–12	—	—	—	—
2012–13	2992	31	30	16
2013–14	—	—	—	—
2014–15	—	—	—	—
2015–16	—	—	—	—
2016–17	—	—	—	—

Elk winter trend count data by management unit / subunit, Utah 2007–2016 (continued).

Wasatch Mtns, West

Year	n	Calves / 100 cows	Bulls / 100 cows	Mature bulls / 100 cows
2007–08	3450	—	40*	27*
2008–09	—	—	—	—
2009–10	—	—	—	—
2010–11	3090	48	35	23
2011–12	—	—	—	—
2012–13	2863	—	32*	22*
2013–14	—	—	—	—
2014–15	—	—	—	—
2015–16	—	—	—	—
2016–17	2704	74	28	—

*Bulls/100 antlerless.

Zion

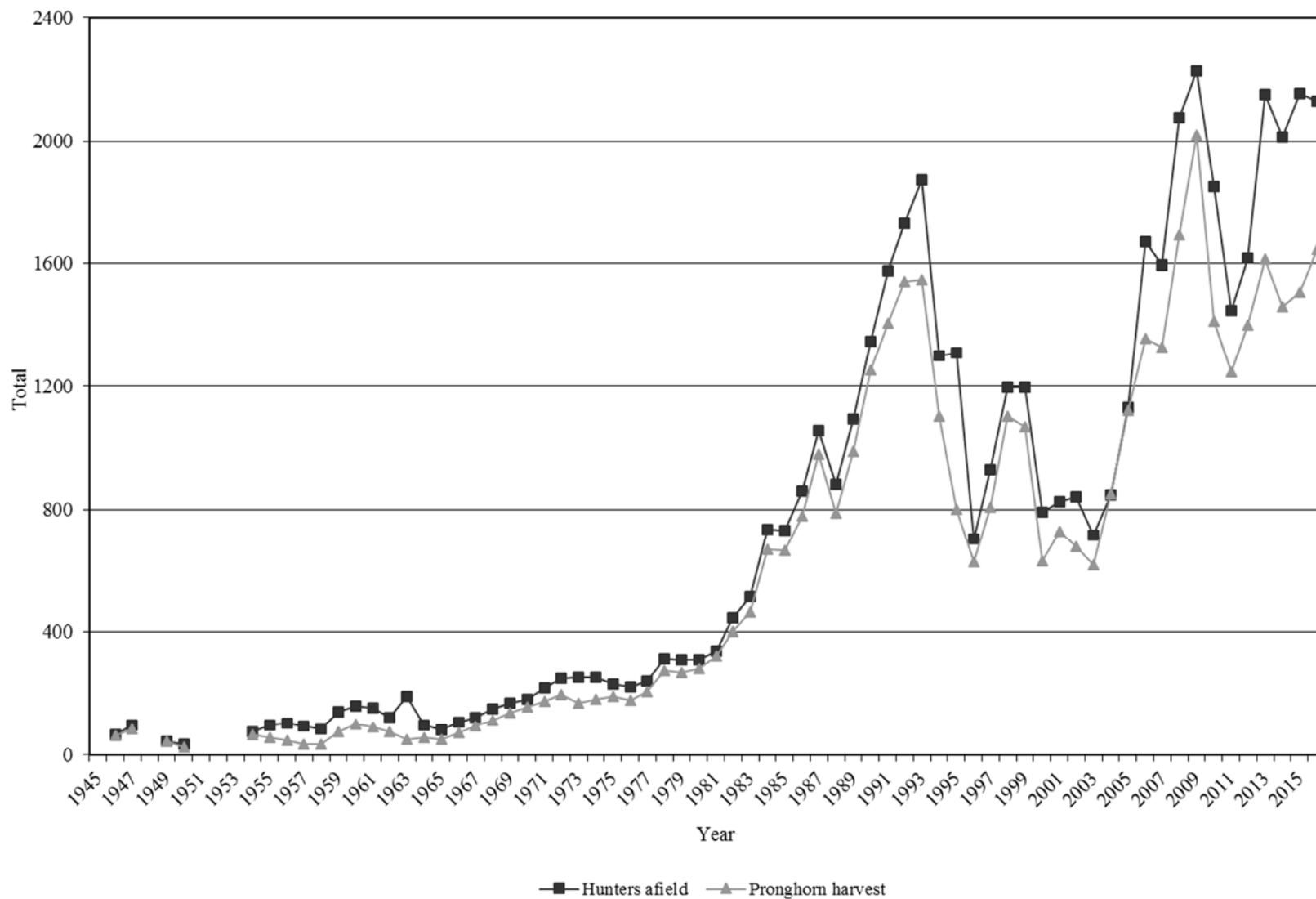
Year	n	Calves / 100 cows	Bulls / 100 cows	Mature bulls / 100 cows
2007–08	402	—	10*	4*
2008–09	—	—	—	—
2009–10	—	—	—	—
2010–11	191	—	13*	—
2011–12	—	—	—	—
2012–13	—	—	—	—
2013–14	—	—	—	—
2014–15	—	—	—	—
2015–16	—	—	—	—
2016–17	645	—	—	—

*Bulls/100 antlerless.

PRONGHORN



Statewide trends of pronghorn harvest statistics, Utah 1946–2016.



*Data not available for 1948, 1951, 1952, and 1953.

Statewide pronghorn harvest statistics, Utah 1946–2016.

Year	Buck harvest	Doe / fawn harvest	Total harvest	Hunters afield
1946	62	0	62	66
1947	85	0	85	96
1948	—	—	—	—
1949	43	0	43	45
1950	26	0	26	35
1951	—	—	—	—
1952	—	—	—	—
1953	—	—	—	—
1954	39	25	64	75
1955	41	15	56	96
1956	47	0	47	102
1957	34	0	34	93
1958	33	0	33	84
1959	74	0	74	142
1960	99	0	99	161
1961	92	0	92	153
1962	74	0	74	122
1963	50	0	50	190
1964	56	0	56	96
1965	51	0	51	81
1966	73	0	73	105
1967	93	0	93	122
1968	114	0	114	151
1969	139	0	139	169
1970	158	0	158	181
1971	174	0	174	218
1972	198	0	198	251
1973	169	0	169	253
1974	183	0	183	254
1975	190	0	190	232
1976	180	0	180	224
1977	208	0	208	242
1978	276	0	276	314
1979	270	0	270	310
1980	280	2	282	310
1981	323	0	323	339
1982	365	35	400	445
1983	425	38	463	515
1984	500	169	669	733
1985	514	151	665	730

Statewide pronghorn harvest statistics, Utah 1946–2016 (continued).

Year	Buck harvest	Doe / fawn harvest	Total harvest	Hunters afield
1986	491	288	779	859
1987	534	446	980	1054
1988	584	205	789	883
1989	617	373	990	1092
1990	605	647	1252	1347
1991	634	773	1407	1577
1992	720	821	1541	1730
1993	602	947	1549	1873
1994	632	470	1102	1301
1995	605	195	800	1310
1996	535	92	627	704
1997	514	294	808	928
1998	522	581	1103	1195
1999	504	564	1068	1195
2000	503	128	631	791
2001	493	235	728	826
2002	512	166	678	840
2003	345	272	617	717
2004	431	420	851	848
2005	603	518	1121	1129
2006	820	535	1355	1672
2007	813	514	1327	1596
2008	849	845	1694	2077
2009	963	1056	2019	2226
2010	840	573	1413	1850
2011	679	566	1245	1449
2012	686	715	1401	1617
2013	817	798	1615	2150
2014	769	690	1459	2014
2015	775	733	1508	2153
2016	747	898	1645	2129

Total pronghorn harvest by management unit, Utah 2016.

Unit	Buck harvest	Doe/fawn harvest	Total harvest	Hunters afield	Mean days hunted	Success rate (%)
22 Beaver	12	13	25	37	2.2	66.6
10 Book Cliffs	42	10	52	50	1.6	90.0
1 Box Elder	59	87	146	187	2.2	48.7
2 Cache	35	85	120	220	2.3	25.8
21 Fillmore	18	28	46	45	2.5	78.6
26 Kaiparowits	—	—	—	0	—	—
13 La Sal	7	0	7	7	2.4	100.0
4 Morgan-South Rich	80	110	190	208	1.5	91.3
24/27 Mt Dutton/Paunsaugunt	38	59	97	94	2.5	54.8
11 Nine Mile	41	40	81	82	1.6	79.8
8 North Slope	15	29	44	49	2.7	62.9
28 Panguitch Lake	7	0	7	7	1.0	100.0
30 Pine Valley	27	7	34	42	3.1	74.5
25 Plateau	122	142	264	462	2.7	26.8
14 San Juan	4	0	4	4	2.7	100.0
12 San Rafael	53	92	145	177	2.6	57.5
9 South Slope	31	65	96	120	1.6	66.5
20 Southwest Desert	91	79	170	204	2.5	58.7
19 West Desert	63	52	115	132	2.2	74.6
Statewide Sportsman/Conservation	2	0	2	2	4.0	100.0
Statewide totals	747	898	1645	2129	2.3	54.7

Total buck pronghorn harvest by management unit / subunit, Utah 2007–2016.

	Unit	Subunit	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
22	Beaver	Beaver	6	7	12	14	17	18	18	16	12	12
10	Book Cliffs	Bitter Creek	11	10	12	10	8	9	7	7	9	11
10	Book Cliffs	South	29	33	32	29	23	25	22	26	26	31
1	Box Elder	Pilot Mtn	7	6	9	8	5	6	8	7	5	10
1	Box Elder	Promontory	13	13	11	7	6	5	5	7	6	6
1	Box Elder	Puddle Valley	2	6	6	9	10	10	9	12	11	15
1	Box Elder	Snowville	22	21	19	16	19	20	21	18	22	28
2	Cache	North Rich	36	41	49	61	78	89	109	105	76	35
21	Fillmore	Black Rock Desert	4	7	9	8	15	11	14	14	16	18
26	Kaiparowits	Kaiparowits	14	14	4	2	1	1	1	1	0	0
13	La Sal	South Cisco	—	—	2	1	2	4	4	5	3	7
4	Morgan-South Rich	Morgan-South Rich	33	39	48	59	56	77	77	68	84	80
24/27	Mt Dutton/Paunsaugunt	Mt Dutton/Paunsaugunt	39	44	49	55	63	47	42	37	37	38
11	Nine Mile	Anthro	21	19	24	29	25	28	27	28	34	34
11	Nine Mile	Range Creek	8	13	7	7	5	4	4	5	7	7
8	North Slope	Summit	1	0	1	7	0	2	2	1	2	0
8	North Slope	Three Corners/West Daggett	14	37	34	30	27	24	21	23	19	15
28	Panguitch Lake	Panguitch Lake	6	6	8	8	7	6	6	7	6	7
30	Pine Valley	Pine Valley	22	26	29	30	24	19	26	27	31	27
25	Plateau	Plateau	333	296	317	182	43	67	172	136	146	122
14	San Juan	Hatch Point	2	2	2	2	2	2	2	3	3	4
12	San Rafael	Desert	6	11	20	20	18	4	6	5	5	9
12	San Rafael	North	34	46	58	61	45	37	38	41	42	44
9	South Slope	Bonanza/Diamond Mtn	28	21	22	24	22	24	19	20	20	18
9	South Slope	Vernal	9	5	4	3	5	4	6	9	12	13
20	Southwest Desert	Southwest Desert	56	54	69	76	80	77	83	84	84	91
19	West Desert	Riverbed	28	41	47	41	35	31	32	25	20	25
19	West Desert	Rush Valley	17	17	25	24	18	18	17	10	14	22
19	West Desert	Snake Valley	10	10	31	16	18	15	17	21	21	16

Total doe/fawn* pronghorn harvest by management unit / subunit, Utah 2007–2016.

	Unit	Subunit	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
22	Beaver	Beaver	0	9	5	6	4	7	3	3	9	13
10	Book Cliffs	Bitter Creek	0	0	0	0	0	0	0	0	0	0
10	Book Cliffs	South	0	0	0	0	0	2	0	15	8	10
1	Box Elder	Pilot Mtn	9	0	0	3	0	0	5	0	0	0
1	Box Elder	Promontory	42	33	20	13	2	14	14	4	3	17
1	Box Elder	Puddle Valley	0	0	0	0	0	0	0	0	0	0
1	Box Elder	Snowville	4	4	6	5	7	14	2	4	14	70
2	Cache	North Rich	83	131	162	176	296	351	279	129	88	85
21	Fillmore	Black Rock Desert	0	0	0	4	5	5	4	6	20	28
26	Kaiparowits	Kaiparowits	0	0	0	0	0	0	0	0	0	0
13	La Sal	South Cisco	—	—	0	0	0	0	0	0	0	0
4	Morgan-South Rich	Morgan-South Rich	75	87	92	122	89	134	177	151	117	110
24/27	Mt Dutton/Paunsaugunt	Mt Dutton/Paunsaugunt	0	0	44	66	44	14	32	45	32	59
11	Nine Mile	Anthro	0	0	0	0	0	12	6	5	8	36
11	Nine Mile	Range Creek	2	2	8	2	8	3	0	3	3	4
8	North Slope	Summit	3	0	2	4	10	3	3	5	4	4
8	North Slope	Three Corners/West Daggett	19	15	15	20	14	28	15	26	20	25
28	Panguitch Lake	Panguitch Lake	0	0	0	0	0	0	0	2	12	0
30	Pine Valley	Pine Valley	18	34	30	19	17	9	0	4	0	7
25	Plateau	Plateau	93	233	517	12	3	60	170	215	251	142
14	San Juan	Hatch Point	0	0	0	0	0	0	0	0	0	0
12	San Rafael	Desert	0	0	0	0	0	0	0	0	0	0
12	San Rafael	North	77	149	51	19	8	23	14	13	23	92
9	South Slope	Bonanza/Diamond Mtn	0	0	0	0	0	0	0	0	0	0
9	South Slope	Vernal	11	16	7	15	14	15	27	31	70	65
20	Southwest Desert	Southwest Desert	22	66	65	42	28	12	33	25	35	79
19	West Desert	Riverbed	0	0	0	10	1	0	0	0	3	18
19	West Desert	Rush Valley	38	56	30	27	9	2	1	0	0	12
19	West Desert	Snake Valley	18	10	2	8	7	7	13	4	13	22

*Data includes mitigation harvest.

Total buck pronghorn hunters afield by management unit / subunit, Utah 2007–2016.

	Unit	Subunit	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
22	Beaver	Beaver	6	8	13	17	18	19	20	19	14	14
10	Book Cliffs	Bitter Creek	12	10	12	11	9	9	7	7	9	12
10	Book Cliffs	South	30	34	32	37	25	27	24	30	28	35
1	Box Elder	Pilot Mtn	9	10	10	9	6	9	10	9	5	14
1	Box Elder	Promontory	13	14	17	10	9	7	7	7	8	6
1	Box Elder	Puddle Valley	3	6	6	10	10	10	10	12	11	16
1	Box Elder	Snowville	26	24	20	18	19	20	22	21	22	33
2	Cache	North Rich	38	48	59	64	83	98	125	127	97	50
21	Fillmore	Black Rock Desert	5	7	9	11	15	14	14	15	18	19
26	Kaiparowits	Kaiparowits	18	17	5	2	1	1	1	1	1	0
13	La Sal	South Cisco	—	—	2	1	2	4	4	5	3	7
4	Morgan-South Rich	Morgan-South Rich	33	40	49	61	59	81	80	70	90	84
24/27	Mt Dutton/Paunsaugunt	Mt Dutton/Paunsaugunt	40	47	49	57	64	49	46	39	40	38
11	Nine Mile	Anthro	21	22	24	29	27	29	29	28	35	36
11	Nine Mile	Range Creek	9	13	7	7	5	5	5	5	7	7
8	North Slope	Summit	1	1	1	9	0	2	2	1	2	0
8	North Slope	Three Corners/West Daggett	18	38	36	32	32	29	25	26	23	23
28	Panguitch Lake	Panguitch Lake	6	7	8	8	8	6	6	7	6	7
30	Pine Valley	Pine Valley	22	27	34	36	29	22	29	27	32	32
25	Plateau	Plateau	388	373	402	356	65	92	248	187	225	185
14	San Juan	Hatch Point	2	2	2	2	2	2	2	3	3	4
12	San Rafael	Desert	7	12	20	20	21	5	6	6	5	9
12	San Rafael	North	35	52	63	71	52	42	42	42	42	48
9	South Slope	Bonanza/Diamond Mtn	29	24	25	26	23	24	20	20	20	19
9	South Slope	Vernal	9	6	5	5	5	5	6	9	13	14
20	Southwest Desert	Southwest Desert	60	64	73	89	87	93	99	102	106	109
19	West Desert	Riverbed	29	45	51	41	36	34	35	29	21	26
19	West Desert	Rush Valley	18	18	28	25	21	19	19	14	14	22
19	West Desert	Snake Valley	10	11	32	21	19	18	18	21	23	18

Total doe/fawn* pronghorn hunters afield by management unit / subunit, Utah 2007–2016.

	Unit	Subunit	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
22	Beaver	Beaver	0	5	4	6	6	11	7	6	16	23
10	Book Cliffs	Bitter Creek	0	0	0	0	0	0	0	0	0	0
10	Book Cliffs	South	0	0	0	0	0	2	0	11	8	3
1	Box Elder	Pilot Mtn	10	0	7	5	0	0	10	0	0	0
1	Box Elder	Promontory	86	63	60	40	17	20	29	13	13	29
1	Box Elder	Puddle Valley	0	0	0	0	0	0	0	0	0	0
1	Box Elder	Snowville	4	17	9	14	29	23	2	18	35	89
2	Cache	North Rich	107	150	186	190	247	329	278	246	214	170
21	Fillmore	Black Rock Desert	0	0	0	5	6	5	7	19	15	26
26	Kaiparowits	Kaiparowits	0	0	0	0	0	0	0	0	0	0
13	La Sal	South Cisco	—	—	0	0	0	2	0	0	0	0
4	Morgan-South Rich	Morgan-South Rich	92	99	102	122	108	150	213	175	128	124
24/27	Mt Dutton/Paunsaugunt	Mt Dutton/Paunsaugunt	0	0	42	71	48	16	37	43	42	56
11	Nine Mile	Anthro	0	0	0	3	0	18	5	13	9	31
11	Nine Mile	Range Creek	10	5	10	4	10	3	3	4	5	8
8	North Slope	Summit	4	0	3	5	12	3	3	5	4	5
8	North Slope	Three Corners/West Daggett	23	22	25	29	24	41	35	42	25	21
28	Panguitch Lake	Panguitch Lake	0	0	0	0	0	0	0	1	4	0
30	Pine Valley	Pine Valley	30	38	52	46	23	8	2	12	13	10
25	Plateau	Plateau	129	343	443	49	29	95	401	366	507	277
14	San Juan	Hatch Point	0	0	0	0	0	0	0	0	0	0
12	San Rafael	Desert	0	0	0	0	0	0	0	0	0	0
12	San Rafael	North	110	202	58	28	31	24	30	32	38	120
9	South Slope	Bonanza/Diamond Mtn	1	0	0	0	0	0	0	0	0	0
9	South Slope	Vernal	26	23	14	22	31	42	48	55	68	87
20	Southwest Desert	Southwest Desert	18	64	76	72	50	30	47	46	50	95
19	West Desert	Riverbed	0	0	0	8	6	2	0	0	4	12
19	West Desert	Rush Valley	26	44	27	35	9	2	12	5	19	27
19	West Desert	Snake Valley	21	18	11	9	9	14	15	12	11	27

*Data includes mitigation hunters.

Limited-entry archery buck pronghorn harvest, Utah 2016.

Unit	Hunt number	Hunt name	Buck harvest	Permits	Hunters afield	Mean days hunted	Success rate (%)
22	PB5000	Beaver	2	3	3	4.7	66.7
10	PB5001	Book Cliffs, Bitter Creek	1	2	2	3.0	50.0
10	PB5002	Book Cliffs, South	5	7	7	2.9	71.4
1	PB5003	Box Elder, Promontory	—	1	0	—	—
1	PB5004	Box Elder, Puddle Valley	3	3	3	4.0	100.0
1	PB5005	Box Elder, Snowville	1	3	3	2.0	33.3
1	PB5006	Box Elder, West	0	2	2	4.0	0.0
2	PB5007	Cache/Morgan-South Rich/Ogden	2	7	6	6.6	40.0
21	PB5008	Fillmore, Oak Creek	1	2	2	6.5	50.0
13	PB5009	La Sal, Potash/South Cisco	2	2	2	3.5	100.0
24	PB5010	Mt Dutton/Paunsaugunt, Johns Valley	7	7	7	3.4	100.0
11	PB5011	Nine Mile, Anthro-Myton Bench	6	7	7	2.3	83.3
8	PB5012	North Slope, Three Corners/West Daggett	2	5	5	8.3	33.3
30	PB5013	Pine Valley	3	7	7	8.7	42.9
25	PB5014	Plateau, Parker Mtn	13	34	32	5.0	40.7
12	PB5015	San Rafael, North	6	10	10	9.1	55.6
9	PB5016	South Slope, Bonanza/Diamond Mtn	3	4	3	1.3	100.0
9	PB5017	South Slope, Vernal	2	3	3	2.7	66.7
20	PB5018	Southwest Desert	14	20	20	4.8	68.8
19	PB5019	West Desert, Riverbed	4	4	4	3.3	100.0
19	PB5020	West Desert, Rush Valley	4	4	4	3.0	100.0
19	PB5021	West Desert, Snake Valley	3	3	3	2.7	100.0
Statewide totals			84	140	135	4.9	62.2

Limited-entry muzzleloader buck pronghorn harvest, Utah 2016.

Unit	Hunt number	Hunt name	Buck harvest	Permits	Hunters afield	Mean days hunted	Success rate (%)
2	PB5022	Cache/Morgan-South Rich/Ogden	3	8	8	3.7	42.9
25	PB5023	Plateau, Parker Mtn	16	39	37	3.6	42.9
20	PB5024	Southwest Desert	13	19	18	3.2	72.2
Statewide totals			32	66	63	3.5	50.8

Limited-entry any weapon buck pronghorn harvest, Utah 2016.

Unit	Hunt number	Hunt name	Buck harvest	Permits	Hunters afield	Mean days hunted	Success rate (%)
22	PB5025	Beaver	10	11	11	1.6	90.9
10	PB5026	Book Cliffs, Bitter Creek	9	9	9	1.0	100.0
10	PB5027	Book Cliffs, South	26	29	28	1.4	92.3
1	PB5028	Box Elder, Promontory	6	6	6	1.3	100.0
1	PB5029	Box Elder, Puddle Valley	12	13	13	2.5	92.3
1	PB5030	Box Elder, Snowville	10	11	10	1.6	100.0
1	PB5031	Box Elder, West	5	7	7	2.1	71.4
2	PB5032	Cache/Morgan-South Rich/Ogden	22	28	28	2.0	80.0
21	PB5033	Fillmore, Oak Creek	10	10	10	1.4	100.0
26	PB5034	Kaiparowits	—	0	—	—	—
13	PB5035	La Sal, Potash/South Cisco	5	5	5	2.0	100.0
24	PB5036	Mt Dutton/Paunsaugunt, Johns Valley	31	33	31	1.7	100.0
11	PB5037	Nine Mile, Anthro-Myton Bench	27	28	28	1.6	96.4
11	PB5038	Nine Mile, Range Creek	7	7	7	2.0	100.0
8	PB5039	North Slope, Summit	—	2	0	—	—
8	PB5040	North Slope, Three Corners/West Daggett	13	18	18	2.1	72.2
28	PB5041	Panguitch Lake/Zion, North	7	7	7	1.0	100.0
30	PB5042	Pine Valley	24	26	25	1.5	95.7
25	PB5043	Plateau, Parker Mtn	93	122	116	2.1	80.4
14	PB5044	San Juan, Hatch Point	4	4	4	2.7	100.0
12	PB5045	San Rafael, Desert	9	9	9	2.3	100.0
12	PB5046	San Rafael, North	38	39	38	1.9	100.0
9	PB5047	South Slope, Bonanza/Diamond Mtn	15	16	16	1.5	92.9
9	PB5048	South Slope, Vernal	11	12	11	2.0	100.0
20	PB5049	Southwest Desert	59	70	66	2.4	89.3
19	PB5050	West Desert, Riverbed	16	18	17	1.4	93.3
19	PB5051	West Desert, Rush Valley	15	16	15	1.2	100.0
19	PB5052	West Desert, Snake Valley	13	16	15	1.7	86.7
		Statewide Sportsman/Conservation	2	2	2	4.0	100.0
		Statewide totals	499	574	552	1.9	90.4

Limited-entry doe/fawn pronghorn harvest, Utah 2016.

Unit	Hunt number	Hunt name	Harvest			Permits	Hunters afield	Mean days hunted	Success rate (%)
			Doe	Fawn	Total				
1	PD1000	Box Elder, Snowville	44	2	46	50	49	2.1	61.8
2/3/4	PD1001	Cache/Morgan-South Rich/Ogden	20	0	20	43	41	2.0	48.7
2/3/4	PD1002	Cache/Morgan-South Rich/Ogden	25	1	26	45	40	2.4	64.7
2/3/4	PD1003	Cache/Morgan-South Rich/Ogden	13	0	13	32	29	2.4	44.0
24/27	PD1004	Mt Dutton/Paunsaugunt, Johns Valley	30	5	35	40	38	1.8	93.5
8	PD1005	North Slope, Summit	4	0	4	5	5	2.0	80.0
25	PD1006	Plateau, Parker Mtn	120	19	139	297	260	2.5	53.4
12	PD1007	San Rafael, North-Cleveland	31	6	37	50	45	1.6	81.6
20	PD1008	Southwest Desert, Milford Flat	18	2	20	28	27	1.6	76.2
20	PD1009	Southwest Desert, Milford Flat	14	4	18	29	28	2.0	65.0
Statewide totals			319	39	358	619	562	2.2	63.7

CWMU buck pronghorn, Utah 2016.

Unit	Hunt number	CWMU	Buck harvest	Permits	Hunters afield	Mean days hunted	Success rate (%)
11	PB5300	Antelope Creek	1	1	1	1.0	100.0
21	PB5301	Black Point	7	7	7	3.5	100.0
4	PB5302	Deseret	4	4	4	1.0	100.0
4	PB5303	Ensign Ranches	73	78	76	2.0	95.8
4	PB5304	Middle Ridge	3	4	4	2.3	66.7
1	PB5305	Park Valley	8	10	10	2.1	80.0
2	PB5306	Rabbit Creek	2	3	2	3.0	100.0
1	PB5307	RLF Deep Creek	3	3	3	1.0	100.0
2	PB5308	SJ Ranch	5	5	5	1.0	100.0
19	PB5309	Skull Valley South	5	5	5	1.2	100.0
2	PB5310	Strawberry Ridge	1	1	1	1.0	100.0
1	PB5311	The Rose of Snowville	6	7	7	2.0	83.3
1	PB5312	TL Bar Ranch	5	5	5	1.7	100.0
10	PB5313	West Willow Creek Ranch	1	2	1	2.0	100.0
19	PB5314	Westlake	3	3	3	1.0	100.0
20	PB5315	Zane	5	5	5	2	100.0
Statewide totals			132	143	139	1.9	95.0

CWMU doe/fawn pronghorn harvest, Utah 2016.

Unit	Hunt number	CWMU	Harvest			Permits	Hunters afield	Mean days hunted	Success rate (%)
			Doe	Fawn	Total				
21	PD1010	Black Point	3	0	3	4	3	1.0	100.0
4	PD1011	Deseret	96	14	110	123	118	1.3	93.5
4	PD1012	Middle Ridge	—	—	—	0	—	—	—
2	PD1013	Rabbit Creek	1	0	1	1	1	3.0	100.0
1	PD1014	RLF Deep Creek	3	0	3	3	3	1.0	100.0
2	PD1015	SJ Ranch	2	0	2	5	3	1.0	50.0
20	PD1016	Zane	4	0	4	7	7	1.4	60.0
Statewide totals			109	14	123	143	135	1.3	91.1

Free mitigation pronghorn harvest by management unit / subunit, Utah 2016.

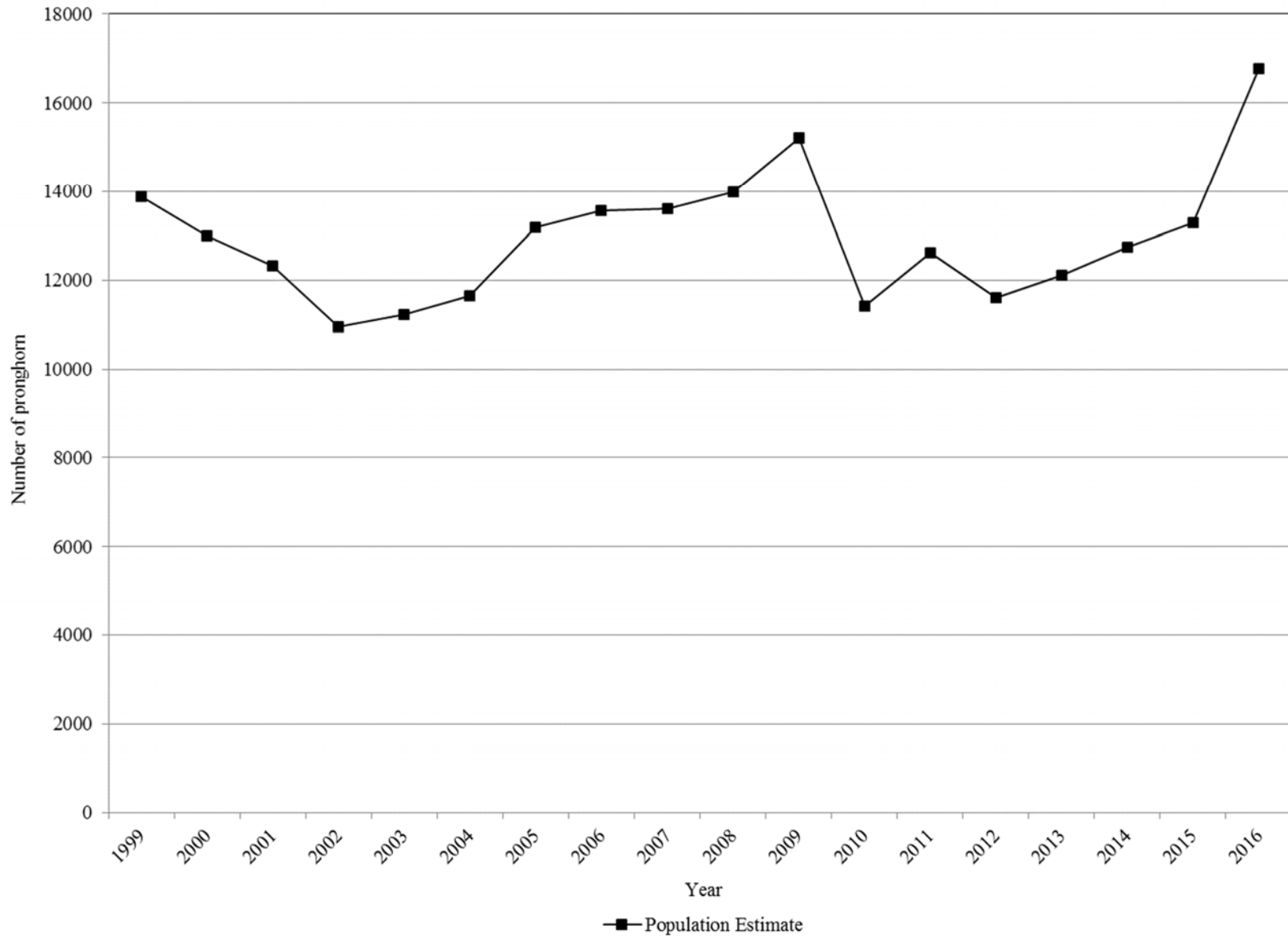
	Unit	Subunit	Harvest			Permits	Hunters afield	Success rate (%)
			Doe	Fawn	Total			
22	Beaver	Beaver	4	0	4	20	7	50.0
10	Book Cliffs	Bitter Creek	—	—	—	0	—	—
10	Book Cliffs	South	5	5	10	10	3	100.0
1	Box Elder	Pilot Mtn	—	—	—	0	—	—
1	Box Elder	Promontory	7	0	7	22	10	40.0
1	Box Elder	Puddle Valley	—	—	—	0	—	—
1	Box Elder	Snowville	10	0	10	41	19	26.7
2	Cache	North Rich	7	0	7	49	22	11.8
21	Fillmore	Black Rock Desert	25	0	25	39	23	62.5
26	Kaiparowits	Kaiparowits	—	—	—	0	—	—
13	La Sal	South Cisco	—	—	—	2	—	—
4	Morgan-South Rich	Morgan-South Rich	0	0	0	20	6	0.0
24/27	Mt Dutton/Paunsaugunt	Mt Dutton/Paunsaugunt	20	0	20	20	9	100.0
11	Nine Mile	Anthro	25	2	27	47	21	61.5
11	Nine Mile	Range Creek	—	—	—	0	—	—
8	North Slope	Summit	—	—	—	2	—	—
8	North Slope	Three Corners/West Daggett	17	0	17	20	8	100.0
28	Panguitch Lake	Panguitch Lake	—	—	—	5	—	—
30	Pine Valley	Pine Valley	5	0	5	9	7	40.0
25	Plateau	Plateau	3	0	3	37	13	14.3
14	San Juan	Hatch Point	—	—	—	0	—	—
12	San Rafael	Desert	—	—	—	0	—	—
12	San Rafael	North	21	2	23	56	37	45.0
9	South Slope	Bonanza/Diamond Mtn	—	—	—	0	—	—
9	South Slope	Vernal	23	8	31	120	44	35.7
20	Southwest Desert	Southwest Desert	23	0	23	38	16	66.7
19	West Desert	Riverbed	15	0	15	15	5	100.0
19	West Desert	Rush Valley	1	0	1	12	7	16.7
19	West Desert	Snake Valley	13	0	13	26	14	55.6
Statewide totals			224	17	241	610	271	45.8

*Some hunters had multiple permits. Success rates are per hunter.

Fee mitigation pronghorn harvest by management unit / subunit, Utah 2016.

Unit	Subunit	Harvest			Permits	Hunters afield	Success rate (%)	
		Doe	Fawn	Total				
22	Beaver	Beaver	9	0	9	16	16	57.1
10	Book Cliffs	Bitter Creek	—	—	—	0	—	—
10	Book Cliffs	South	—	—	—	0	—	—
1	Box Elder	Pilot Mtn	—	—	—	0	—	—
1	Box Elder	Promontory	10	0	10	21	19	50.0
1	Box Elder	Puddle Valley	—	—	—	0	—	—
1	Box Elder	Snowville	11	0	11	20	18	58.3
2	Cache	North Rich	11	5	16	37	34	47.6
21	Fillmore	Black Rock Desert	—	—	—	0	—	—
26	Kaiparowits	Kaiparowits	—	—	—	0	—	—
13	La Sal	South Cisco	—	—	—	0	—	—
4	Morgan-South Rich	Morgan-South Rich	—	—	—	0	—	—
24/27	Mt Dutton/Paunsaugunt	Mt Dutton/Paunsaugunt	3	1	4	12	9	50.0
11	Nine Mile	Anthro	9	0	9	14	10	75.0
11	Nine Mile	Range Creek	4	0	4	8	8	50.0
8	North Slope	Summit	—	—	—	0	—	—
8	North Slope	Three Corners/West Daggett	8	0	8	14	13	60.0
28	Panguitch Lake	Panguitch Lake	—	—	—	6	—	—
30	Pine Valley	Pine Valley	0	2	2	3	3	50.0
25	Plateau	Plateau	0	0	0	6	4	0.0
14	San Juan	Hatch Point	—	—	—	0	—	—
12	San Rafael	Desert	—	—	—	0	—	—
12	San Rafael	North	28	4	32	39	38	84.6
9	South Slope	Bonanza/Diamond Mtn	—	—	—	0	—	—
9	South Slope	Vernal	31	3	34	47	43	76.9
20	Southwest Desert	Southwest Desert	14	0	14	20	17	83.3
19	West Desert	Riverbed	3	0	3	7	7	42.9
19	West Desert	Rush Valley	11	0	11	21	20	53.3
19	West Desert	Snake Valley	9	0	9	17	13	60.0
Statewide totals			161	15	176	308	272	63.1

Historical statewide pronghorn population trends, Utah 1999–2016.



Pronghorn classification and trend count data by management unit / subunit, Utah 2007–2016.

Beaver

Year	Spring trend				Preseason classification		
	n	Bucks	Does and fawns	Unclassified	n	Fawns / 100 does	Bucks / 100 does
2007	—	—	—	—	—	—	—
2008	199	28	171	0	49	32	26
2009	163	28	135	0	64	37	63
2010	80	18	62	0	71	23	59
2011	168	22	146	0	78	36	38
2012	188	28	160	0	109	44	29
2013	169	28	141	0	190	32	32
2014	162	36	126	0	207	27	19
2015	—	—	—	—	143	37	22
2016	396	61	335	0	102	71	56

Book Cliffs, Bitter Creek

Year	Spring trend				Preseason classification		
	n	Bucks	Does and fawns	Unclassified	n	Fawns / 100 does	Bucks / 100 does
2007	283	73	204	6	57	28	50
2008	129	27	102	0	59	12	26
2009	—	—	—	—	57	15	53
2010	—	—	—	—	45	23	50
2011	—	—	—	—	50	19	42
2012	147	33	114	0	52	9	49
2013	—	—	—	—	55	31	22
2014	113	13	99	1	104	54	22
2015	—	—	—	—	193	70	31
2016	227	51	173	3	67	70	53

Pronghorn classification and trend count data by management unit / subunit, Utah 2007–2016
(continued).

Book Cliffs, South

Year	Spring trend				Preseason classification		
	n	Bucks	Does and fawns	Unclassified	n	Fawns / 100 does	Bucks / 100 does
2007	644	140	504	0	—	—	—
2008	500	117	383	0	—	—	—
2009	—	—	—	—	173	58	36
2010	321	56	265	0	199	44	24
2011	305	62	243	0	153	73	46
2012	364	67	297	0	146	25	28
2013	—	—	—	—	138	30	29
2014	445	66	379	0	153	78	47
2015	—	—	—	—	152	71	70
2016	598	153	445	0	168	62	51

Box Elder, Pilot Mtn

Year	Spring trend*				Preseason classification		
	n	Bucks	Does and fawns	Unclassified	n	Fawns / 100 does	Bucks / 100 does
2007	150	25	125	0	—	—	—
2008	95	15	80	0	—	—	—
2009	—	—	—	—	172	56	33
2010	17	5	12	0	55	47	37
2011	—	—	—	—	—	—	—
2012	—	—	—	—	—	—	—
2013	14	2	12	0	98	51	10
2014	64	18	46	0	92	62	15
2015	83	14	69	0	118	75	40
2016	—	—	—	—	172	72	41

*Beginning in 2010, trend flights were standardized across the state to be conducted in the spring. Prior to this time, trend flights and preseason classification on this unit were typically conducted together in August/September.

Pronghorn classification and trend count data by management unit / subunit, Utah 2007–2016 (continued).

Box Elder, Promontory

Year	Spring trend*				Preseason classification		
	n	Bucks	Does and fawns	Unclassified	n	Fawns / 100 does	Bucks / 100 does
2007	75	10	65	0	—	—	—
2008	28	5	23	0	—	—	—
2009	—	—	—	—	—	—	—
2010	46	7	39	0	44	35	17
2011	46	4	42	0	—	—	—
2012	70	19	51	0	94	57	27
2013	45	8	37	0	44	40	36
2014	70	11	59	0	59	78	41
2015	128	36	92	0	82	57	38
2016	—	—	—	—	178	48	30

*Beginning in 2010, trend flights were standardized across the state to be conducted in the spring. Prior to this time, trend flights and preseason classification on this unit were typically conducted together in August/September.

Box Elder, Puddle Valley

Year	Spring trend				Preseason classification		
	n	Bucks	Does and fawns	Unclassified	n	Fawns / 100 does	Bucks / 100 does
2007	—	—	—	—	—	—	—
2008	—	—	—	—	64	12	44
2009	74	17	57	0	—	—	—
2010	93	18	75	0	—	—	—
2011	118	31	87	0	52	39	87
2012	—	—	—	—	—	—	—
2013	182	42	122	18	79	22	36
2014	67	21	46	0	58	30	63
2015	—	—	—	—	52	75	85
2016	—	—	—	—	90	66	91

Pronghorn classification and trend count data by management unit / subunit, Utah 2007–2016 (continued).

Box Elder, Snowville

Year	Spring trend*				Preseason classification		
	n	Bucks	Does and fawns	Unclassified	n	Fawns / 100 does	Bucks / 100 does
2007	52	16	36	0	—	—	—
2008	123	27	96	0	—	—	—
2009	—	—	—	—	—	—	—
2010	96	30	66	0	127	39	32
2011	187	53	134	0	255	33	34
2012	255	60	195	0	252	47	67
2013	297	91	206	0	306	69	35
2014	299	68	231	0	199	62	37
2015	420	125	295	0	330	63	28
2016	—	—	—	—	442	73	34

*Beginning in 2010, trend flights were standardized across the state to be conducted in the spring. Prior to this time, trend flights and preseason classification on this unit were typically conducted together in August/September.

Cache, North Rich

Year	Spring trend				Preseason classification		
	n	Bucks	Does and fawns	Unclassified	n	Fawns / 100 does	Bucks / 100 does
2007	357	34	109	214	143	68	52
2008	—	—	—	—	—	63	16
2009	785	—	—	785	213	81	34
2010	715	145	570	0	653	181	24
2011	1288	—	—	1288	330	44	88
2012	398	—	—	398	91	79	88
2013	419	105	291	0	—	—	—
2014	275	91	184	0	72	64	55
2015	—	—	—	—	171	80	137
2016	650	—	—	650	340*	47	123

*Includes Morgan-South Rich.

Pronghorn classification and trend count data by management unit / subunit, Utah 2007–2016
(continued).

Fillmore, Black Rock Desert

Year	Spring trend				Preseason classification		
	n	Bucks	Does and fawns	Unclassified	n	Fawns / 100 does	Bucks / 100 does
2007	—	—	—	—	—	—	—
2008	64	9	55	0	78	33	40
2009	118	45	73	0	—	—	—
2010	200	47	153	0	133	29	48
2011	186	60	126	0	102	51	57
2012	230	58	172	0	116	41	41
2013	260	57	203	0	119	33	39
2014	250	66	184	0	212	36	22
2015	—	—	—	—	292	38	18
2016	540	160	380	0	207	55	56

Kaiparowits

Year	Spring trend				Preseason classification		
	n	Bucks	Does and fawns	Unclassified	n	Fawns / 100 does	Bucks / 100 does
2007	109	38	71	0	56	47	108
2008	—	—	—	—	26	—	86
2009	48	15	33	0	—	—	—
2010	50	10	40	0	—	—	—
2011	22	3	19	22	20	10	10
2012	63	7	56	0	—	—	—
2013	32	4	28	0	—	—	—
2014	41	10	31	0	18	36	27
2015	—	—	—	—	23	29	36
2016	30	11	19	0	—	—	—

Pronghorn classification and trend count data by management unit / subunit, Utah 2007–2016
(continued).

La Sal, South Cisco

Year	Spring trend				Preseason classification		
	n	Bucks	Does and fawns	Unclassified	n	Fawns / 100 does	Bucks / 100 does
2007	117	25	92	0	—	—	—
2008	107	29	78	0	—	—	—
2009	—	—	—	—	—	—	—
2010	26	6	20	0	—	—	—
2011	87	19	68	0	54	63	63
2012	124	25	99	0	66	11	39
2013	—	—	—	—	44	57	35
2014	185	27	158	0	64	58	36
2015	—	—	—	—	76	69	42
2016	427	103	324	0	106	63	45

Morgan-South Rich

Year	Spring trend				Preseason classification		
	n	Bucks	Does and fawns	Unclassified	n	Fawns / 100 does	Bucks / 100 does
2007	458	37	55	366	—	—	—
2008	—	—	—	—	—	—	—
2009	391	—	—	391	514	105	92
2010	—	—	—	—	631	101	144
2011	813	—	—	813	342	86	99
2012	470	148	307	15	354	84	84
2013	417	101	316	0	—	—	—
2014	727	218	491	18	—	—	—
2015	—	—	—	—	393	74	115
2016	260	—	—	260	340*	47	123

*Includes Cache, North Rich.

Pronghorn classification and trend count data by management unit / subunit, Utah 2007–2016
(continued).

Mt Dutton/Paunsaugunt

Year	Spring trend				Preseason classification		
	n	Bucks	Does and fawns	Unclassified	n	Fawns / 100 does	Bucks / 100 does
2007	611	121	490	0	320	55	31
2008	444	67	377	0	182	36	50
2009	809	128	474	207	256	31	36
2010	719	29	105	585	244	26	32
2011	640	15	150	475	248	49	18
2012	538	75	413	50	419	47	28
2013	705	114	591	0	284	30	32
2014	325	64	261	0	282	37	25
2015	—	—	—	—	276	47	32
2016	562	120	442	0	449	53	33

Nine Mile, Anthro

Year	Spring trend				Preseason classification		
	n	Bucks	Does and fawns	Unclassified	n	Fawns / 100 does	Bucks / 100 does
2007	327	62	258	7	30	33	67
2008	255	72	183	0	32	13	21
2009	—	—	—	—	177	35	53
2010	159*	24	135	0	—	—	—
2011	—	—	—	—	190	51	41
2012	193	43	141	9	240	48	23
2013	—	—	—	—	215	68	26
2014	447	94	344	9	323	81	37
2015	—	—	—	—	303	70	55
2016	514	107	407	0	489	66	46

*Incomplete count.

Pronghorn classification and trend count data by management unit / subunit, Utah 2007–2016
(continued).

Nine Mile, Range Creek

Year	Spring trend				Preseason classification		
	n	Bucks	Does and fawns	Unclassified	n	Fawns / 100 does	Bucks / 100 does
2007	237	59	178	0	—	—	—
2008	242	62	180	0	49	9	39
2009	112	9	103	0	102	31	26
2010	105	23	82	0	45	50	75
2011	84	17	67	0	52	32	21
2012	150	24	126	0	67	9	47
2013	—	—	—	—	63	37	43
2014	164	31	133	0	82	72	38
2015	174	28	146	0	122	38	29
2016	—	—	—	—	103	45	21

North Slope, Three Corners/West Daggett

Year	Spring trend				Preseason classification		
	n	Bucks	Does and fawns	Unclassified	n	Fawns / 100 does	Bucks / 100 does
2007	605	166	439	0	278	58	59
2008	597	100	474	23	117	35	42
2009	—	—	—	—	323	41	51
2010	524	100	424	0	309	45	38
2011	—	—	—	—	373	41	30
2012	433	78	355	0	325	50	53
2013	315	58	257	0	260	51	79
2014	342	275	67	0	340	67	33
2015	—	—	—	—	257	66	50
2016	518	112	406	0	398	44	63

Pronghorn classification and trend count data by management unit / subunit, Utah 2007–2016
(continued).

Panguitch Lake

Year	Spring trend				Preseason classification		
	n	Bucks	Does and fawns	Unclassified	n	Fawns / 100 does	Bucks / 100 does
2007	84	7	77	0	58	41	16
2008	129	34	95	0	38	74	26
2009	129	14	115	0	96	41	37
2010	98	14	84	0	98	51	25
2011	116	12	104	0	100	58	35
2012	116	18	98	0	137	84	30
2013	213	40	173	0	151	53	25
2014	43	5	38	0	185	41	23
2015	—	—	—	—	214	47	38
2016	218	45	173	0	135	53	40

Pine Valley

Year	Spring trend				Preseason classification		
	n	Bucks	Does and fawns	Unclassified	n	Fawns / 100 does	Bucks / 100 does
2007	—	—	—	—	—	—	—
2008	225	74	151	0	89	44	73
2009	306	75	231	0	128	45	52
2010	192	48	144	0	97	49	27
2011	177	47	130	0	144	68	54
2012	344	88	256	0	132	23	63
2013	240	51	189	0	155	56	46
2014	360	83	277	0	94	38	86
2015	—	—	—	—	208	65	37
2016	426	82	344	0	141	45	82

Pronghorn classification and trend count data by management unit / subunit, Utah 2007–2016 (continued).

Plateau

Year	Spring trend*				Preseason classification		
	n	Bucks	Does and fawns	Unclassified	n	Fawns / 100 does	Bucks / 100 does
2007	1709	—	—	1709	—	76	58
2008	—	—	—	—	268	76	61
2009	2062	—	—	2062	308	58	51
2010	798	—	—	798	185	21	16
2011	899	—	—	899	141	48	44
2012	1178	185	993	0	322	61	39
2013	1408	161	714	0	363	62	31
2014	1498	407	979	112	315	70	48
2015	1469	97	509	863	395	60	34
2016	1510	253	1257	0	405	61	32

*Beginning in 2010, trend flights were standardized across the state to be conducted in the spring. Prior to this time, trend flights on this unit were typically conducted in December.

San Juan, Hatch Point

Year	Spring trend				Preseason classification		
	n	Bucks	Does and fawns	Unclassified	n	Fawns / 100 does	Bucks / 100 does
2007	111	26	85	0	—	—	—
2008	144	27	117	0	74	20	41
2009	166	36	130	0	—	—	—
2010	123	22	101	0	68	13	22
2011	53	13	40	0	38	4	42
2012	106	17	89	0	77	14	23
2013	58	10	48	0	74	44	37
2014	100	18	82	0	62	59	24
2015	192	37	155	0	121	55	40
2016	191	41	150	0	118	24	44

Pronghorn classification and trend count data by management unit / subunit, Utah 2007–2016 (continued).

San Rafael, Desert

Year	Spring trend				Preseason classification		
	n	Bucks	Does and fawns	Unclassified	n	Fawns / 100 does	Bucks / 100 does
2007	209	57	152	0	—	—	—
2008	280	83	171	0	—	—	—
2009	—	—	—	—	—	—	—
2010	—	—	—	—	—	—	—
2011	234	56	178	0	81	15	35
2012	123	18	105	0	34	4	22
2013	307	82	225	0	—	—	—
2014	227	43	184	0	62	24	27
2015	189	44	145	0	79	64	11
2016	—	—	—	—	98	43	26

San Rafael, North

Year	Spring trend				Preseason classification		
	n	Bucks	Does and fawns	Unclassified	n	Fawns / 100 does	Bucks / 100 does
2007	778	167	611	0	—	—	—
2008	875	203	672	0	—	—	—
2009	—	—	—	—	227	20	31
2010	246*	73	173	0	162	42	40
2011	537	171	366	0	214	34	24
2012	538	139	399	0	236	40	29
2013	281	77	204	0	281	38	26
2014	835	69	666	0	264	46	24
2015	—	—	—	—	250	75	33
2016	1077	263	814	0	544	60	47

*Incomplete count.

Pronghorn classification and trend count data by management unit / subunit, Utah 2007–2016 (continued).

South Slope, Bonanza/Diamond Mtn

Year	Spring trend				Preseason classification		
	n	Bucks	Does and fawns	Unclassified	n	Fawns / 100 does	Bucks / 100 does
2007	589	138	418	33	233	28	32
2008	—	—	—	—	39	28	28
2009	475	78	321	76	146	27	49
2010	—	—	—	—	223	35	30
2011	—	—	—	—	298	49	64
2012	476	83	371	22	207	31	42
2013	294	69	225	0	223	49	49
2014	—	—	—	—	311	58	39
2015	478	88	390	0	386	55	44
2016	—	—	—	—	232	50	48

South Slope, Vernal

Year	Spring trend				Preseason classification		
	n	Bucks	Does and fawns	Unclassified	n	Fawns / 100 does	Bucks / 100 does
2007	205	28	177	0	92	59	21
2008	240	60	157	23	35	28	67
2009	177	37	140	0	144	36	19
2010	—	—	—	—	128	47	36
2011	—	—	—	—	126	51	43
2012	195	42	152	1	165	53	29
2013	295	41	248	6	173	75	75
2014	—	—	—	—	214	64	36
2015	305	65	236	4	193	67	57
2016	—	—	—	—	237	80	67

Pronghorn classification and trend count data by management unit / subunit, Utah 2007–2016
(continued).

Southwest Desert

Year	Spring trend				Preseason classification		
	n	Bucks	Does and fawns	Unclassified	n	Fawns / 100 does	Bucks / 100 does
2007	—	—	—	—	212	42	54
2008	475	86	385	4	284	51	66
2009	1565	428	1137	0	278	47	70
2010	1046	297	749	0	411	38	61
2011	1227	361	866	0	424	43	52
2012	899	227	672	0	349	31	44
2013	1005	236	769	0	344	41	32
2014	979	239	740	0	545	44	34
2015	—	—	—	—	607	56	36
2016	1745	463	1282	0	526	57	48

West Desert, Riverbed

Year	Spring trend				Preseason classification		
	n	Bucks	Does and fawns	Unclassified	n	Fawns / 100 does	Bucks / 100 does
2007	—	—	—	—	231*	14*	57*
2008	—	—	—	—	301*	10*	54*
2009	—	—	—	—	285	9	28
2010	—	—	—	—	187	13	24
2011	—	—	—	—	70	9	97
2012	—	—	—	—	178	20	38
2013	462	59	246	157	90	30	50
2014	—	—	—	—	117	30	35
2015	—	—	—	—	201	60	56
2016	—	—	—	—	175	60	37

*Includes Riverbed and Snake Valley.

Pronghorn classification and trend count data by management unit / subunit, Utah 2007–2016 (continued).

West Desert, Rush Valley

Year	Spring trend				Preseason classification		
	n	Bucks	Does and fawns	Unclassified	n	Fawns / 100 does	Bucks / 100 does
2007	—	—	—	—	84	28	83
2008	—	—	—	—	86	35	65
2009	360	65	295	0	84	38	13
2010	217	30	187	0	171	40	20
2011	263	92	171	0	109	31	39
2012	103	28	75	0	163	42	25
2013	269	41	228	0	128	43	40
2014	252	54	198	0	129	53	37
2015	—	—	—	—	90	40	40
2016	—	—	—	—	160	66	45

West Desert, Snake Valley

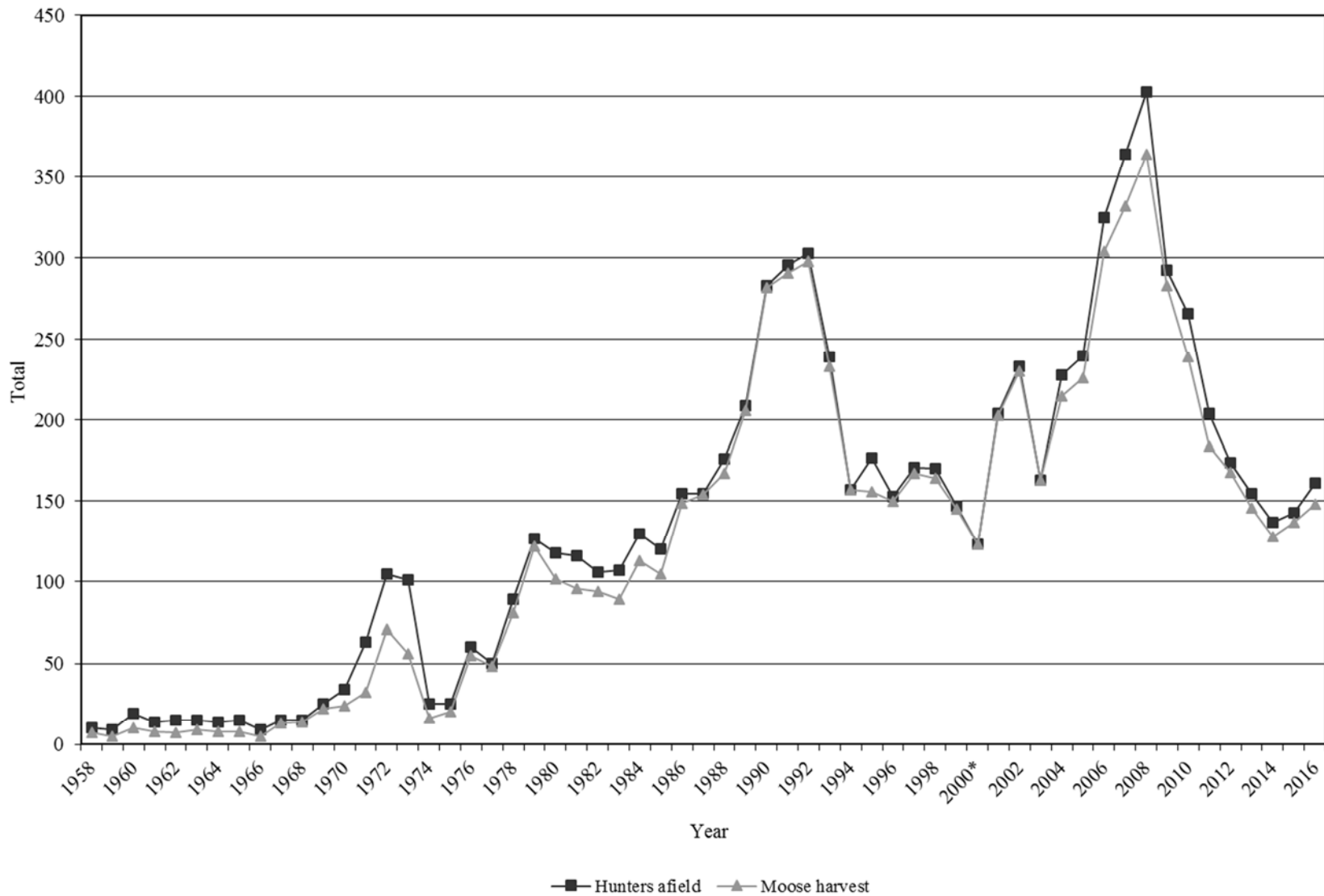
Year	Spring trend				Preseason classification		
	n	Bucks	Does and fawns	Unclassified	n	Fawns / 100 does	Bucks / 100 does
2007	—	—	—	—	231*	14*	57*
2008	—	—	—	—	301*	10*	54*
2009	—	—	—	—	72	0	71
2010	303	77	226	0	78	35	24
2011	—	—	—	—	40	28	32
2012	207	45	162	0	112	15	22
2013	452	72	262	118	62	48	66
2014	213	78	135	0	226	48	37
2015	—	—	—	—	231	32	36
2016	—	—	—	—	174	60	49

*Includes Riverbed and Snake Valley.

MOOSE



Statewide trends of moose harvest statistics, Utah 1958–2016.



Statewide moose harvest statistics, Utah 1958–2016.

Year	Bull harvest	Antlerless harvest	Total harvest	Permits	Hunters afield	Mean days hunted	Success rate (%)
1958	7	—	7	10	10	—	70.0
1959	5	—	5	10	9	—	55.6
1960	10	—	10	20	19	—	52.6
1961	8	—	8	15	14	—	57.1
1962	7	—	7	15	15	—	46.7
1963	9	—	9	15	15	—	60.0
1964	8	—	8	15	14	—	57.1
1965	8	—	8	15	15	—	53.3
1966	5	—	5	10	9	—	55.6
1967	13	—	13	15	15	—	86.7
1968	14	—	14	15	15	—	93.3
1969	22	—	22	25	25	—	88.0
1970	24	—	24	35	34	—	70.6
1971	32	—	32	65	63	—	50.8
1972	71	—	71	105	105	—	67.6
1973	56	—	56	105	101	—	55.4
1974	16	—	16	25	25	—	64.0
1975	20	—	20	25	25	—	80.0
1976	55	—	55	60	60	—	91.7
1977	30	18	48	50	50	—	96.0
1978	65	16	81	90	89	—	91.0
1979	57	65	122	128	127	—	96.1
1980	81	21	102	120	118	—	86.4
1981	78	18	96	127	116	—	82.8
1982	94	0	94	106	106	—	88.7
1983	89	0	89	109	107	—	83.2
1984	113	0	113	130	130	—	86.9
1985	105	0	105	120	120	—	87.5
1986	134	15	149	156	155	—	96.1
1987	140	14	154	156	155	3.8	99.4
1988	141	26	167	179	176	3.6	94.9
1989	181	25	206	211	209	3.6	98.6
1990	192	90	282	291	283	3.3	99.6
1991	192	99	291	313	296	3.3	98.3
1992	198	100	298	305	303	2.7	98.3
1993	174	59	233	240	299	—	77.9
1994	110	47	157	164	157	—	100.0
1995	140	16	156	196	177	5.7	88.1

Statewide moose harvest statistics, Utah 1958–2016 (continued).

Year	Bull harvest	Antlerless harvest	Total harvest	Permits	Hunters afield	Mean days hunted	Success rate (%)
1996	139	11	150	168	153	5.5	98.0
1997	142	25	167	172	171	5.2	97.7
1998	137	27	164	175	170	4.1	96.5
1999	110	35	145	—	147	—	98.6
2000*	97	26	123	185	123	—	100.0
2001	169	34	203	204	204	4.9	99.5
2002	174	56	230	233	233	4.4	98.7
2003	139	24	163	173	163	5.1	100.0
2004	201	14	215	245	228	4.4	94.3
2005	205	21	226	266	240	4.9	94.2
2006	223	81	304	336	325	4.9	93.5
2007	236	96	332	366	364	4.9	91.2
2008	266	98	364	428	403	7.0	90.3
2009	243	40	283	295	293	5.2	96.6
2010	214	25	239	270	266	6.4	89.8
2011	176	8	184	204	204	5.7	90.2
2012	168	0	168	175	174	4.9	96.6
2013	146	0	146	155	157	5.5	94.2
2014	128	0	128	138	137	5.1	93.4
2015	137	0	137	143	143	4.7	95.8
2016	133	15	148	162	161	5.8	91.9

*No hunter or harvest data available for CWMU permits.

Total moose harvest by management unit / subunit, Utah 2016.

Unit	Subunit	Bull harvest	Antlerless harvest	Total harvest	Permits	Hunters afield	Mean days hunted	Success rate (%)
2	Cache — Cache	10	0	10	10	10	10.6	100.0
6	Chalk Creek — Chalk Creek	23	0	23	29	29	4.0	79.3
5	East Canyon — East Canyon	9	7	16	17	17	5.2	94.1
7	Kamas — Kamas	1	0	1	1	1	7.0	100.0
4	Morgan-South Rich — Morgan-South Rich	28	0	28	29	29	4.6	96.6
8	North Slope A Summit	8	0	8	8	8	2.1	100.0
8	North Slope BC Three Corners/West Daggett	4	0	4	4	4	7.7	100.0
3	Ogden — Ogden	11	8	19	21	21	7.1	90.5
9	South Slope BC Diamond Mtn/Vernal	1	0	1	1	1	6.0	100.0
9	South Slope A Yellowstone	3	0	3	5	5	14.0	60.0
17	Wasatch Mtns BC Avintaquin/Currant Creek	13	0	13	13	13	5.9	96.9
17	Wasatch Mtns A West	21	0	21	23	22	5.6	97.3
	Statewide Sportsman/Conservation	1	0	1	1	1	1.0	100.0
Statewide totals		133	15	148	162	161	5.8	91.9

Total bull moose harvest by management unit / subunit, Utah 2007–2016.

Unit	Subunit	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
2	Cache — Cache	32	30	31	27	13	10	7	5	8	10
6	Chalk Creek — Chalk Creek	24	30	34	26	32	31	29	24	29	23
5	East Canyon — East Canyon	21	22	18	16	18	17	14	14	11	9
7	Kamas — Kamas	6	4	4	4	4	2	2	2	0	1
4	Morgan-South Rich — Morgan-South Rich	38	38	36	32	25	28	27	27	29	28
8	North Slope A Summit	30	34	28	21	11	9	9	7	8	8
8	North Slope BC Three Corners/West Daggett	11	11	8	6	5	6	6	5	4	4
3	Ogden — Ogden	35	52	38	33	19	20	10	7	10	11
9	South Slope BC Diamond Mtn/Vernal	3	3	3	3	3	2	0	1	0	1
9	South Slope A Yellowstone	7	8	9	6	6	3	4	3	4	3
17	Wasatch Mtns BC Avintaquin/Currant Creek	9	14	8	8	13	9	9	11	12	13
17	Wasatch Mtns A West	18	19	25	29	24	29	28	22	20	21

Total antlerless moose harvest by management unit / subunit, Utah 2007–2016.

Unit	Subunit	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
2	Cache — Cache	12	9	5	0	0	0	0	0	0	0
6	Chalk Creek — Chalk Creek	15	10	14	10	8	0	0	0	0	0
5	East Canyon — East Canyon	19	17	0	0	0	0	0	0	0	7
7	Kamas — Kamas	2	2	1	0	0	0	0	0	0	0
4	Morgan-South Rich — Morgan-South Rich	23	16	0	0	0	0	0	0	0	0
8	North Slope A Summit	15	26	20	15	0	0	0	0	0	0
8	North Slope BC Three Corners/West Daggett	0	0	0	0	0	0	0	0	0	0
3	Ogden — Ogden	10	18	0	0	0	0	0	0	0	8
9	South Slope BC Diamond Mtn/Vernal	0	0	0	0	0	0	0	0	0	0
9	South Slope A Yellowstone	0	0	0	0	0	0	0	0	0	0
17	Wasatch Mtns BC Avintaquin/Currant Creek	0	0	0	0	0	0	0	0	0	0
17	Wasatch Mtns A West	0	0	0	0	0	0	0	0	0	0

Total bull moose hunters afield by management unit / subunit, Utah 2007–2016.

Unit	Subunit	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
2	Cache — Cache	33	33	33	29	16	11	7	6	8	10
6	Chalk Creek — Chalk Creek	26	32	36	31	35	34	30	27	30	29
5	East Canyon — East Canyon	22	24	18	18	19	18	15	16	11	10
7	Kamas — Kamas	6	6	4	4	4	2	2	2	1	1
4	Morgan-South Rich — Morgan-South Rich	41	38	36	33	30	29	29	28	29	29
8	North Slope A Summit	30	39	29	29	11	9	9	7	8	8
8	North Slope BC Three Corners/West Daggett	12	12	8	7	5	6	6	5	4	4
3	Ogden — Ogden	35	53	40	34	21	20	12	7	10	11
9	South Slope BC Diamond Mtn/Vernal	3	3	3	3	3	2	2	1	1	1
9	South Slope A Yellowstone	9	9	10	9	7	3	4	3	4	5
17	Wasatch Mtns BC Avintaquin/Currant Creek	9	14	8	8	13	9	9	11	13	13
17	Wasatch Mtns A West	18	20	25	30	25	29	29	24	22	22

Total antlerless moose hunters afield by management unit / subunit, Utah 2007–2016.

Unit	Subunit	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
2	Cache — Cache	13	11	6	0	0	0	0	0	0	0
6	Chalk Creek — Chalk Creek	15	11	14	11	12	0	0	0	0	0
5	East Canyon — East Canyon	29	24	0	0	0	0	0	0	0	7
7	Kamas — Kamas	3	3	2	2	0	0	0	0	0	0
4	Morgan-South Rich — Morgan-South Rich	28	22	0	0	0	0	0	0	0	0
8	North Slope A Summit	20	30	20	15	0	0	0	0	0	0
8	North Slope BC Three Corners/West Daggett	0	0	0	0	0	0	0	0	0	0
3	Ogden — Ogden	10	18	0	0	0	0	0	0	0	10
9	South Slope BC Diamond Mtn/Vernal	0	0	0	0	0	0	0	0	0	0
9	South Slope A Yellowstone	0	0	0	0	0	0	0	0	0	0
17	Wasatch Mtns BC Avintaquin/Currant Creek	0	0	0	0	0	0	0	0	0	0
17	Wasatch Mtns A West	0	0	0	0	0	0	0	0	0	0

Once-in-a-lifetime bull moose harvest, Utah 2016.

Unit	Hunt number	Hunt name	Bull harvest	Permits	Hunters afield	Mean days hunted	Success rate (%)
2	MB6000	Cache	6	6	6	14.0	100.0
6	MB6001	Chalk Creek	3	3	3	2.3	100.0
5	MB6002	East Canyon	3	3	3	3.0	100.0
5	MB6003	East Canyon, Morgan-Summit	3	3	3	16.0	100.0
7	MB6004	Kamas	1	1	1	7.0	100.0
4	MB6005	Morgan-South Rich	2	3	3	16.0	66.7
8	MB6006	North Slope, Summit	8	8	8	2.1	100.0
8	MB6007	North Slope, Three Corners/West Daggett	4	4	4	7.7	100.0
3	MB6008	Ogden	3	3	3	10.7	100.0
9	MB6009	South Slope, Diamond Mtn/Vernal	1	1	1	6.0	100.0
9	MB6010	South Slope, Yellowstone	3	5	5	14.0	50.0
17	MB6011	Wasatch Mtns/Central Mtns	29	30	30	6.1	96.7
		Statewide Sportsman/Conservation	1	1	1	1.0	100.0
		Statewide totals	67	71	71	7.7	94.4

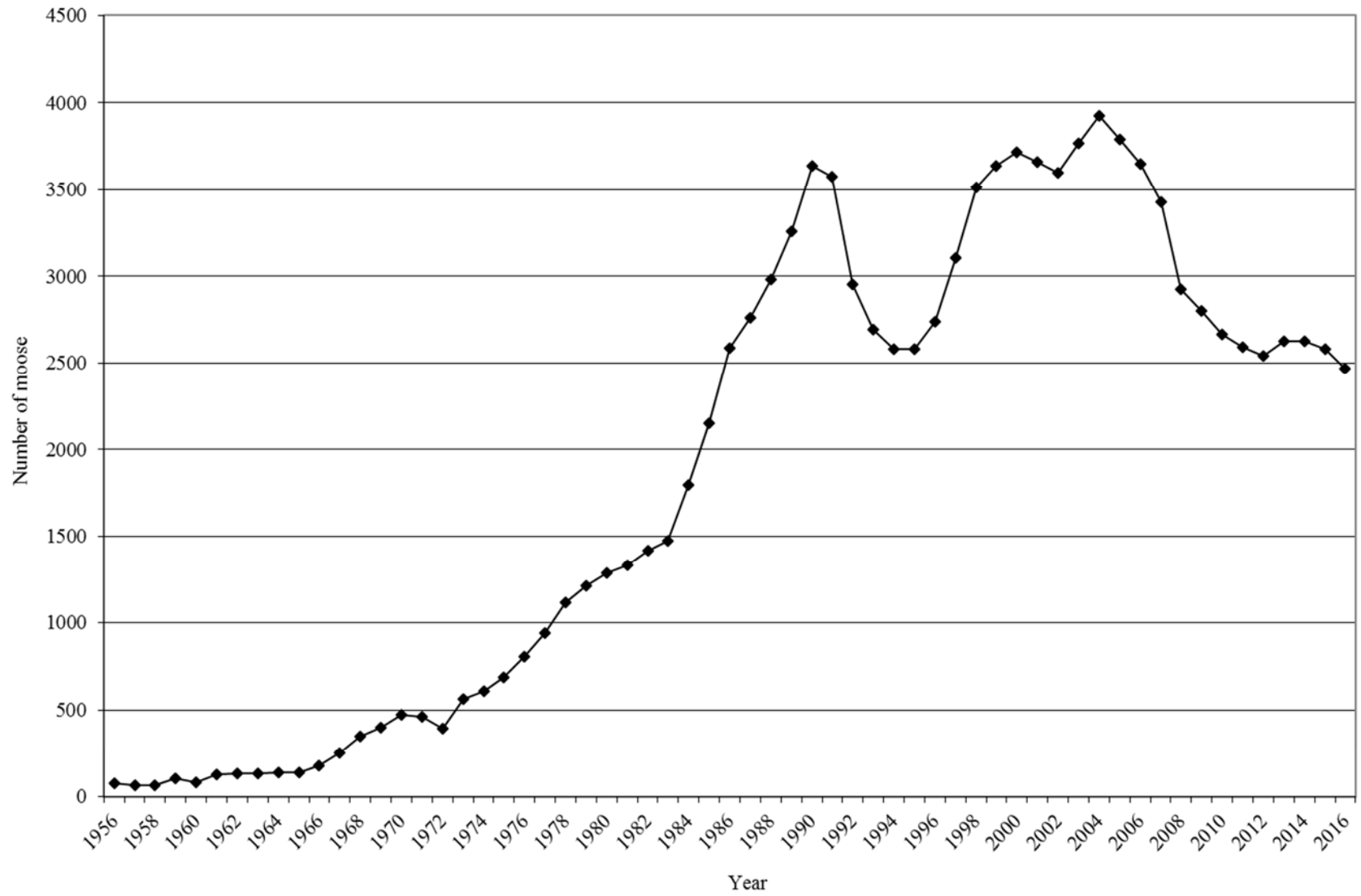
Antlerless moose harvest, Utah 2016.

Unit	Hunt number	CWMU	Harvest			Permits	Hunters afield	Mean days hunted	Success rate (%)
			Cow	Calf	Total				
5	MA1000	East Canyon, Davis-North Salt Lake	5	0	5	5	5	1.8	100.0
5	MA1001	East Canyon, Morgan-Summit	1	1	2	2	2	3.0	100.0
3	MA1002	Ogden	4	0	4	5	5	4.2	80.0
3	MA1003	Ogden, West	4	0	4	5	5	11.4	80.0
		Statewide totals	14	1	15	17	17	5.5	88.2

CWMU bull moose harvest, Utah 2016.

Unit	Hunt number	CWMU	Bull harvest	Permits	Hunters afield	Mean days hunted	Success rate (%)
3	MB6200	Bear Springs	2	2	2	2.0	100.0
4	MB6201	Beaver Hollow	3	3	3	3.0	100.0
4	MB6202	Causey Spring	4	4	4	3.5	100.0
4	MB6250	Cedar Canyon	2	2	2	4.0	100.0
4	MB6204	Chimney Rock	2	2	2	3.0	100.0
17	MB6205	Coyote Little Pole	2	2	2	3.5	100.0
4	MB6206	Deseret	5	5	5	2.0	100.0
4	MB6207	Durst Mountain	1	1	1	3.0	100.0
6	MB6208	East Fork Chalk Creek	3	3	3	1.7	100.0
6	MB6209	Ensign Ranches	3	3	3	3.0	100.0
4	MB6210	Folley Ridge	2	2	2	2.0	100.0
6	MB6211	Grass Valley/Clark Canyon	8	8	8	3.3	100.0
5	MB6251	Hardscrabble	—	0	—	—	—
5	MB6252	Jacob's Creek	1	1	1	2.0	100.0
17	MB6253	Little Red Creek	1	1	1	3.0	100.0
5	MB6215	Lone Tree Taylor Hollow	2	3	3	5.0	66.7
3	MB6216	Powder Mountain	2	2	2	14.5	100.0
3	MB6217	Sharp Mountain	2	2	2	1.0	100.0
2	MB6254	SJ Ranch	1	1	1	10.0	100.0
4	MB6219	Skull Crack	5	5	5	4.0	100.0
3	MB6220	South Canyon	2	2	2	2.5	100.0
6	MB6221	State Corner	2	2	2	2.0	100.0
2	MB6222	Strawberry Ridge	3	3	3	4.0	100.0
17	MB6223	Three C	2	2	2	2.5	100.0
6	MB6224	Two Bear	3	3	3	3.5	100.0
17	MB6255	Wallsburg	—	1	0	—	—
6	MB6226	Weber Florence Creek	1	7	7	7.8	16.7
4	MB6256	Woodruff Creek South	2	2	2	6.0	100.0
Statewide totals			66	74	73	4.0	90.4

Historical statewide moose population trends, Utah 1956–2016.



Average age of harvested bull moose, by management unit / subunit, 2007–2016.

Unit	Subunit	Current objective	Average age											3-year average
			2007	2008	2009	2010	2011	2012	2013	2014	2015	2016		
2	Cache	— Cache	4-6	4.6	4.5	4.1	4.9	3.7	3.8	3.8	3.4	4.6	5.1	4.4
6	Chalk Creek	— Chalk Creek	4-6	4.8	4.3	4.8	3.6	4.0	4.1	4.2	4.0	4.9	3.7	4.2
5	East Canyon	— East Canyon	4-6	3.6	4.6	3.0	4.7	3.2	4.2	3.0	3.4	4.6	3.8	3.9
7	Kamas	— Kamas	4-6	5.5	3.5	4.0	5.0	2.7	3.0	9.0	—	—	3.0	3.0
4	Morgan-South Rich	— Morgan-South Rich	4-6	3.9	4.4	4.9	4.7	4.3	4.3	4.2	4.5	5.1	4.6	4.7
8	North Slope	A Summit	4-6	6.2	5.4	5.4	5.3	4.2	4.6	5.3	5.0	5.1	5.9	5.3
8	North Slope	BC Three Corners/West Daggett	4-6	5.0	3.9	5.7	4.2	6.0	3.7	5.0	4.0	5.0	4.5	4.5
3	Ogden	— Ogden	4-6	4.6	4.1	3.9	4.5	3.8	4.3	3.6	3.0	4.0	6.8	4.6
9	South Slope	BC Diamond Mtn/Vernal	4-6	4.0	5.0	5.5	4.3	3.0	4.0	—	—	—	3.0	3.0
9	South Slope	A Yellowstone	4-6	5.3	3.7	6.3	4.3	4.2	4.5	3.5	6.5	4.0	5.7	5.4
17	Wasatch Mtns	— Wasatch Mtns	4-6	4.5	4.1	3.8	4.1	4.0	4.4	4.6	4.6	4.3	3.7	4.2
Statewide average			4-6	4.7	4.4	4.4	4.5	3.9	4.3	4.3	4.3	4.7	4.4	4.5

Moose trend count data by management unit / subunit, Utah 2007–2016.

Cache

Year	n	Calves / 100 cows	Calves / 100 adults	Bulls / 100 cows
2007–08	147	44	24	86
2008–09	—	—	—	—
2009–10	—	—	—	—
2010–11	—	—	—	—
2011–12	—	—	—	—
2012–13	—	—	—	—
2013–14	172	36	18	103
2014–15	—	—	—	—
2015–16	—	—	—	—
2016–17	—	—	—	—

Chalk Creek

Year	n	Calves / 100 cows	Calves / 100 adults	Bulls / 100 cows
2007–08	—	—	—	—
2008–09	—	—	—	—
2009–10	—	—	—	—
2010–11	256	27	15	73
2011–12	—	—	—	—
2012–13	281	41	22	88
2013–14	—	—	—	—
2014–15	—	—	—	—
2015–16	—	—	—	—
2016–17	—	—	—	—

East Canyon

Year	n	Calves / 100 cows	Calves / 100 adults	Bulls / 100 cows
2007–08	—	—	—	—
2008–09	—	—	—	—
2009–10	—	—	—	—
2010–11	233	53	28	88
2011–12	—	—	—	—
2012–13	—	—	—	—
2013–14	—	—	—	—
2014–15	—	—	—	—
2015–16	221	33	22	51
2016–17	—	—	—	—

Moose trend count data by management unit / subunit, Utah 2007–2016 (continued).

Kamas

Year	n	Calves / 100 cows	Calves / 100 adults	Bulls / 100 cows
2007–08	—	—	—	—
2008–09	—	—	—	—
2009–10	—	—	—	—
2010–11	54	59	32	86
2011–12	—	—	—	—
2012–13	53	64	36	77
2013–14	—	—	—	—
2014–15	—	—	—	—
2015–16	—	—	—	—
2016–17	—	—	—	—

Morgan-South Rich

Year	n	Calves / 100 cows	Calves / 100 adults	Bulls / 100 cows
2007–08	—	—	—	—
2008–09	378	26	14	85
2009–10	—	—	—	—
2010–11	—	—	—	—
2011–12	—	—	—	—
2012–13	—	—	—	—
2013–14	—	—	—	—
2014–15	—	—	—	—
2015–16	285	31	18	73
2016–17	—	—	—	—

North Slope, Summit

Year	n	Calves / 100 cows	Calves / 100 adults	Bulls / 100 cows
2007–08	—	—	—	—
2008–09	—	—	—	—
2009–10	—	—	—	—
2010–11	92	47	35	33
2011–12	—	—	—	—
2012–13	278*	52	38	35
2013–14	—	—	—	—
2014–15	—	—	—	—
2015–16	—	—	—	—
2016–17	18	—	—	—

*Includes portions of Wyoming.

Moose trend count data by management unit / subunit, Utah 2007–2016 (continued).

North Slope, Three Corners/West Daggett

Year	n	Calves / 100 cows	Calves / 100 adults	Bulls / 100 cows
2007–08	—	—	—	—
2008–09	—	—	—	—
2009–10	—	—	—	—
2010–11	—	—	—	—
2011–12	—	—	—	—
2012–13	74	41	23	76
2013–14	—	—	—	—
2014–15	—	—	—	—
2015–16	—	—	—	—
2016–17	—	—	—	—

Ogden

Year	n	Calves / 100 cows	Calves / 100 adults	Bulls / 100 cows
2007–08	413	28	17	69
2008–09	—	—	—	—
2009–10	—	—	—	—
2010–11	—	—	—	—
2011–12	—	—	—	—
2012–13	—	—	—	—
2013–14	430	36	21	71
2014–15	—	—	—	—
2015–16	—	—	—	—
2016–17	—	—	—	—

South Slope, Diamond Mtn /Vernal

Year	n	Calves / 100 cows	Calves / 100 adults	Bulls / 100 cows
2007–08	—	—	—	—
2008–09	—	—	—	—
2009–10	41	33	21	62
2010–11	—	—	—	—
2011–12	—	—	—	—
2012–13	27	22	8	178
2013–14	—	—	—	—
2014–15	—	—	—	—
2015–16	—	—	—	—
2016–17	—	—	—	—

Moose trend count data by management unit / subunit, Utah 2007–2016 (continued).

South Slope, Yellowstone

Year	n	Calves / 100 cows	Calves / 100 adults	Bulls / 100 cows
2007–08	—	—	—	—
2008–09	—	—	—	—
2009–10	92	26	14	93
2010–11	—	—	—	—
2011–12	—	—	—	—
2012–13	73	44	33	34
2013–14	—	—	—	—
2014–15	—	—	—	—
2015–16	—	—	—	—
2016–17	—	—	—	—

Wasatch Mtns, Avintaquin/Currant Creek

Year	n	Calves / 100 cows	Calves / 100 adults	Bulls / 100 cows
2007–08	50	29	16	79
2008–09	—	—	—	—
2009–10	—	—	—	—
2010–11	49	30	20	52
2011–12	—	—	—	—
2012–13	56	30	19	57
2013–14	—	—	—	—
2014–15	—	—	—	—
2015–16	—	—	—	—
2016–17	—	—	—	—

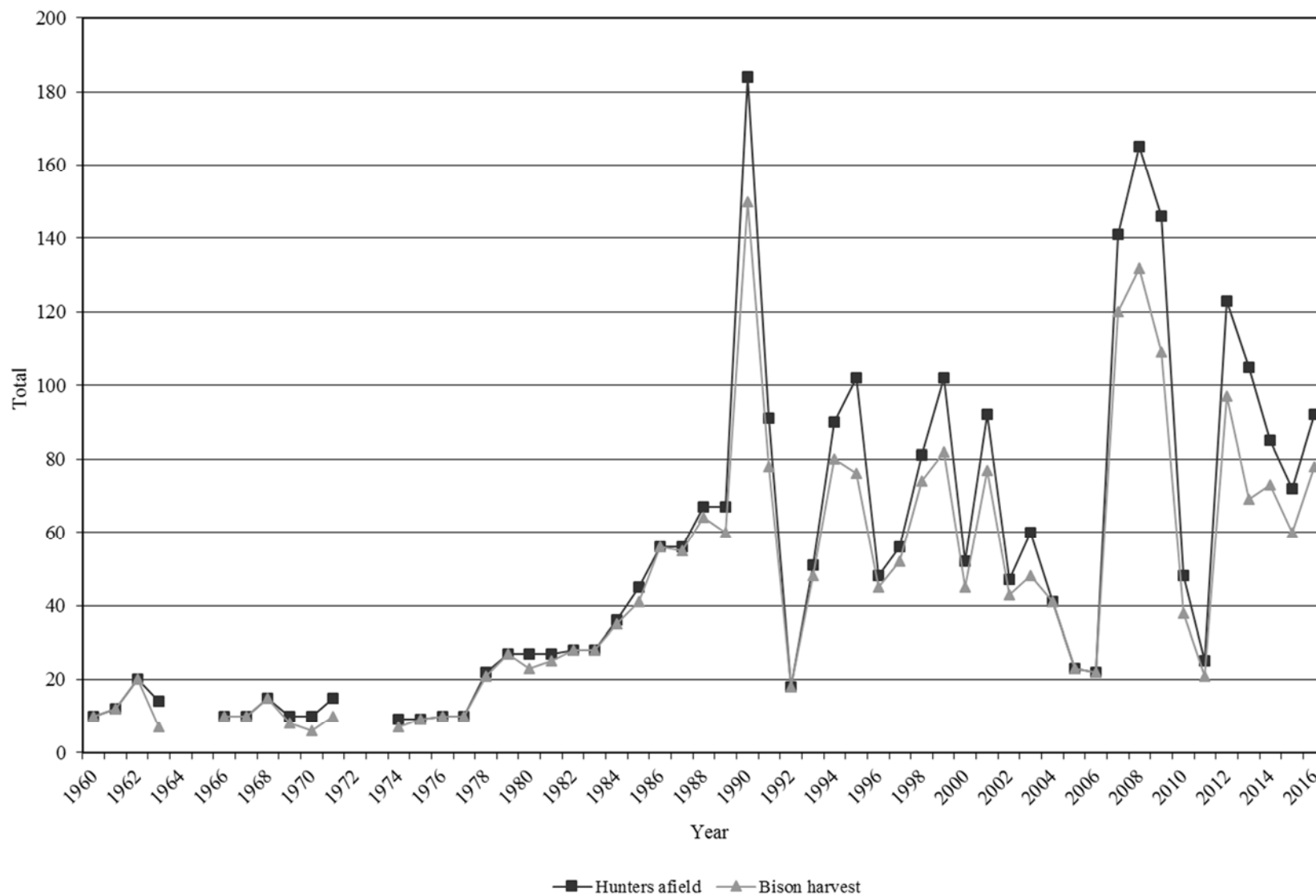
Wasatch Mtns, West

Year	n	Calves / 100 cows	Calves / 100 adults	Bulls / 100 cows
2007–08	284	31	19	65
2008–09	—	—	—	—
2009–10	—	—	—	—
2010–11	282	55	32	74
2011–12	—	—	—	—
2012–13	180	30	17	77
2013–14	—	—	—	—
2014–15	—	—	—	—
2015–16	—	—	—	—
2016–17	—	—	—	—

BISON



Statewide trends of bison harvest statistics, Utah 1960–2016.



*Data not available for 1964, 1965, 1972, and 1973. Does not include harvest or hunt statistics from Antelope Island hunts. Book Cliffs harvest included beginning in 2012.

Statewide bison harvest statistics*, Henry Mtns and Book Cliffs, Utah 1950–2016.

Year	Harvest				Permits			Hunters afield	Success rate (%)
	Bull	Cow	Calf	Total	Hunter's choice	Cow	Total		
1950	6	4	0	10	10	—	10	10	100.0
1951	—	—	—	—	—	—	—	—	—
1952	—	—	—	—	—	—	—	—	—
1953	—	—	—	—	—	—	—	—	—
1954	—	—	—	—	—	—	—	—	—
1955	—	—	—	—	—	—	—	—	—
1956	—	—	—	—	—	—	—	—	—
1957	—	—	—	—	—	—	—	—	—
1958	—	—	—	—	—	—	—	—	—
1959	—	—	—	—	—	—	—	—	—
1960	7	3	0	10	10	—	10	10	100.0
1961	8	4	0	12	12	—	12	12	100.0
1962	9	11	0	20	20	—	20	20	100.0
1963	1	6	0	7	14	—	14	14	50.0
1964	—	—	—	—	—	—	—	—	—
1965	—	—	—	—	—	—	—	—	—
1966	7	3	0	10	10	—	10	10	100.0
1967	4	6	0	10	10	—	10	10	100.0
1968	15	0	0	15	15	—	15	15	100.0
1969	8	0	0	8	10	—	10	10	80.0
1970	6	0	0	6	10	—	10	10	60.0
1971	8	2	0	10	15	—	15	15	66.7
1972	—	—	—	—	—	—	—	—	—
1973	—	—	—	—	—	—	—	—	—
1974	4	3	0	7	10	—	10	9	77.8
1975	7	2	0	9	10	—	10	9	100.0
1976	8	2	0	10	10	—	10	10	100.0
1977	9	1	0	10	10	—	10	10	100.0
1978	11	9	1	21	22	—	22	22	95.5
1979	14	12	1	27	27	—	27	27	100.0
1980	16	6	1	23	27	—	27	27	85.2
1981	20	5	0	25	27	—	27	27	92.6
1982	16	10	2	28	28	—	28	28	100.0
1983	20	8	0	28	28	—	28	28	100.0
1984	28	7	0	35	36	—	36	36	97.2
1985	29	12	0	41	45	—	45	45	91.1
1986	39	17	0	56	56	—	56	56	100.0
1987	40	14	1	55	56	—	56	56	98.2
1988	32	32	0	64	45	22	67	67	95.5
1989	31	28	1	60	45	22	67	67	89.6

*Does not include harvest or hunt statistics from Antelope Island hunts. Book Cliffs harvest included beginning in 2012.

Statewide bison harvest statistics*, Henry Mtns and Book Cliffs, Utah 1950–2016 (continued).

Year	Harvest				Permits			Hunters afield	Success rate (%)
	Bull	Cow	Calf	Total	Hunter's choice	Cow	Total		
1990	47	103	0	150	55	129	184	184	81.5
1991	44	32	2	78	70	22	92	91	85.7
1992	17	1	0	18	18	—	18	18	100.0
1993	41	7	0	48	51	—	51	51	94.1
1994	20	58	2	80	24	66	90	90	88.9
1995	32	44	0	76	36	66	102	102	74.5
1996	38	7	0	45	48	—	48	48	93.8
1997	24	28	0	52	29	27	56	56	92.9
1998	39	35	0	74	47	34	81	81	91.4
1999	30	52	0	82	37	66	103	102	80.4
2000	21	24	0	45	28	25	53	52	86.5
2001	39	38	0	77	62	30	92	92	83.7
2002	26	17	0	43	32	15	47	47	91.5
2003	34	14	0	48	41	19	60	60	80.0
2004	17	24	0	41	22	19	41	41	100.0
2005	12	11	0	23	15	10	25	23	100.0
2006	12	10	0	22	12	10	22	22	100.0
2007	61	59	0	121	68	75	143	141	85.8
2008	59	73	0	133**	68	102	170	165	80.6
2009	38	71	0	109	56	92	148	146	74.7
2010	31	7	0	38	40	11	51	48	79.2
2011	16	5	0	21	19	6	25	25	84.0
2012	49	48	0	97	66	57	123	123	78.9
2013	34	35	0	69	58	48	106	105	65.7
2014	41	32	0	73	52	35	87	85	85.9
2015	40	20	0	60	53	23	76	72	83.3
2016	53	25	0	78	70	23	93	92	84.8

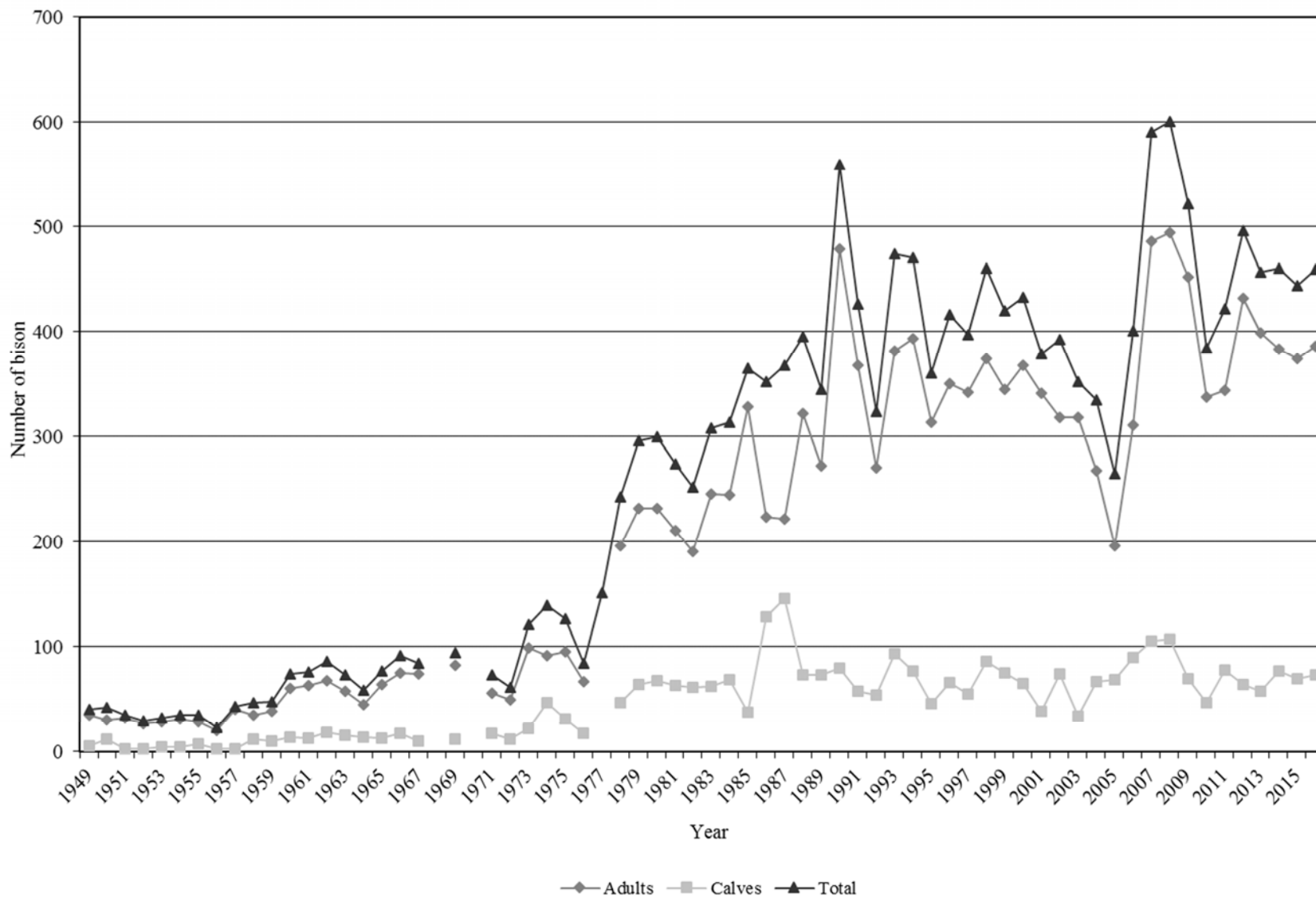
*Does not include harvest or hunt statistics from Antelope Island hunts. Book Cliffs harvest included beginning in 2012.

**Includes one harvest of unknown sex.

Once-in-a-lifetime bison harvest, Utah 2016.

Hunt number	Hunt name	Bull harvest	Cow harvest	Total harvest	Permits	Hunters afield	Mean days hunted	Success rate (%)
BI6501	Book Cliffs (hunter's choice)	11	1	12	12	12	3.0	100.0
BI6502	Book Cliffs, Wild Horse Bench (hunter's choice)	14	2	16	17	17	7.0	93.8
BI6503	Henry Mtns (hunter's choice)	15	2	17	20	19	3.5	88.9
BI6504	Henry Mtns (hunter's choice)	11	4	15	20	20	5.3	75.0
BI6505	Henry Mtns (cow only)	0	7	7	13	13	4.3	50.0
BI6506	Henry Mtns (cow only)	1	9	10	10	10	4.9	100.0
	Statewide Sportsman/Conservation	1	0	1	2	1	5.0	100.0
	Totals	53	25	78	93	92	4.7	84.8

Historical bison preseason population counts, Henry Mtns, Utah 1949–2016.



Historical bison classification, Henry Mtns, Utah, 1997–2016.

Year	Calves / 100 cows	Bulls / 100 cows
1997	25	55
1998	35	54
1999	36	65
2000	28	57
2001	18	57
2002	36	56
2003	17	56
2004	42	42
2005	49	38
2006	39	36
2007	35	60
2008	33	53
2009	24	52
2010	32	72
2011	37	61
2012	31	63
2013	28	56
2014	30	53
2015	31	70
2016	42	54

Historical bison trend counts and classification, Book Cliffs, Utah, 2013–2016.

Year	Trend counts				Preseason classification		
	n	Adults	Calves	Unclassified	n	Calves / 100 cows	Bulls / 100 cows
2013	—	—	—	—	111	53	73
2014	—	—	—	—	96	35	70
2015	—	—	—	—	192	42	84
2016	484	382	102	0	195	49	91

DESERT BIGHORN SHEEP



Statewide trends of desert bighorn sheep harvest statistics, Utah 1967–2016.



*Data not available in 1973 and 1974.

Statewide desert bighorn sheep harvest statistics, Utah 1967–2016.

Year	Ram harvest	Permits	Hunters afield	Mean days hunted	Success rate (%)
1967	9	10	9	2.7	100.0
1968	3	10	10	5.2	30.0
1969	6	10	10	5.5	60.0
1970	4	10	10	7.4	40.0
1971	1	10	10	—	10.0
1972	1	10	8	—	12.5
1973	—	—	—	—	—
1974	—	—	—	—	—
1975	2	5	5	6.2	40.0
1976	4	10	10	8.7	40.0
1977	10	25	25	9.0	40.0
1978	7	23	23	8.6	30.4
1979	3	18	18	13.1	16.7
1980	10	19	19	12.7	52.6
1981	5	18	18	12.6	27.8
1982	6	11	11	9.9	54.5
1983	9	10	10	15.0	90.0
1984	5	14	14	13.4	35.7
1985	12	15	15	8.3	80.0
1986	10	14	14	8.0	71.4
1987	7	12	12	8.2	58.3
1988	12	15	15	8.1	80.0
1989	10	12	12	10.5	83.3
1990	12	15	15	7.1	80.0
1991	10	13	13	12.2	76.9
1992	10	11	11	6.5	90.9
1993	17	17	17	7.9	100.0
1994	18	19	19	0.0	94.7
1995	30	32	30	0.0	100.0
1996	28	29	29	8.7	96.6
1997	28	29	29	7.5	96.6
1998	31	31	31	8.4	100.0
1999	31	32	32	8.5	96.9
2000	33	33	33	6.3	100.0
2001	30	31	30	11.4	100.0
2002	39	40	40	6.4	97.5
2003	43	44	44	7.3	97.7
2004	40	42	42	8.7	95.2

Statewide desert bighorn sheep harvest statistics, Utah 1967–2016 (continued).

Year	Ram harvest	Permits	Hunters afield	Mean days hunted	Success rate (%)
2005	39	40	40	8.5	97.5
2006	37	43	41	8.2	90.2
2007	40	45	45	10.7	88.9
2008	39	42	41	8.2	95.1
2009	37	42	41	9.8	90.2
2010	46	50	50	8.5	92.0
2011	46	54	54	8.9	85.2
2012	41	47	47	9.0	87.2
2013	42	44	43	8.7	97.7
2014	45	46	46	8.6	97.8
2015	45	49	48	7.6	93.8
2016	41	46	45	9.0	91.1

Total desert bighorn sheep harvest by hunt, Utah 2016.

Unit	Hunt number	Hunt name	Ram Harvest	Permits	Hunters afield	Mean days hunted	Success rate (%)
15	DS6600	Henry Mtns	1	3	3	25.3	33.3
26	DS6601	Kaiparowits, East*	5	5	5	3.4	100.0
26	DS6602	Kaiparowits, Escalante	2	2	2	12.0	100.0
26	DS6603	Kaiparowits, West	5	5	5	11.2	100.0
13	DS6604	La Sal, Potash/South Cisco	2	2	2	3.5	100.0
30	DS6605	Pine Valley	2	2	2	6.0	100.0
14	DS6606	San Juan, Lockhart	1	1	1	10.0	100.0
14	DS6607	San Juan, South	1	1	1	11.0	100.0
12	DS6608	San Rafael, Dirty Devil	1	1	1	11.0	100.0
12	DS6609	San Rafael, North	1	2	2	21.5	50.0
12	DS6610	San Rafael, South†	6	7	7	8.4	85.7
29	DS6611	Zion††	4	4	4	2.8	100.0
29	DS6612	Zion	5	6	5	6.4	100.0
		Statewide Sportsman/Conservation	2	2	2	11.5	100.0
12/13/14/15		Henry Mtns/Dirty Devil/La Sal/San Juan	1	1	1	7.0	100.0
26		Kaiparowits	1	1	1	5.0	100.0
12		San Rafael North and South	1	1	1	1.0	100.0
Statewide totals			41	46	45	9.0	91.1

*Nonresidents could hunt all Kaiparowits subunits.

†Nonresidents could hunt both North and South San Rafael subunits.

††Nonresidents could hunt both early and late Zion seasons.

Total ram desert bighorn sheep harvest* by management unit / subunit, Utah 2007–2016.

Unit	Hunt name	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
15	Henry Mtns	1	1	1	1	2	1	2	2	2	1
26	Kaiparowits, East	3	3	3	4	2	3	3	3	2	4
26	Kaiparowits, Escalante	4	7	5	4	4	3	1	2	1	2
26	Kaiparowits, West	2	1	2	2	4	4	4	5	8	7
13	La Sal, Potash	3	3	3	3	3	3	3	2	3	3
30	Pine Valley, Virgin River	3	2	2	2	3	2	3	2	2	2
14	San Juan, Lockhart	2	1	2	2	1	1	1	1	1	1
14	San Juan, South	4	3	3	3	2	2	2	2	1	1
12	San Rafael, Dirty Devil	3	4	4	5	5	2	2	3	2	1
12	San Rafael, North	6	4	5	5	3	2	1	1	1	1
12	San Rafael, South	9	10	6	9	8	8	9	7	7	7
29	Zion	—	—	—	4	9	10	10	13	15	11

*Harvest taken by statewide sportsman and conservation permit holders were added to the unit where the harvest occurred, when known. Also, some nonresident permit holders were allowed to hunt in multiple units – in this table, harvest is added to the unit where harvest occurred.

Total ram desert bighorn sheep hunters afield by management unit / subunit, Utah 2007–2016.

Unit	Hunt name	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
15	Henry Mtns	1	1	1	2	2	2	2	3	3	3
26	Kaiparowits, East	3	3	3	4	4	4	4	2	3	5
26	Kaiparowits, Escalante	7	7	5	5	6	5	2	2	2	2
26	Kaiparowits, West	2	2	2	2	3	3	3	4	7	5
13	La Sal, Potash	3	3	3	3	3	3	3	2	2	2
30	Pine Valley, Virgin River	3	2	2	2	3	2	3	2	2	2
14	San Juan, Lockhart	2	1	2	2	2	2	1	1	1	1
14	San Juan, South	4	3	3	3	2	2	2	2	1	1
12	San Rafael, Dirty Devil	3	4	5	6	6	3	2	2	1	1
12	San Rafael, North	8	5	5	5	5	3	1	1	1	2
12	San Rafael, South	9	10	8	9	9	8	9	6	6	7
29	Zion	—	—	—	5	7	8	9	12	13	9
	Statewide Sportsman/Conservation	—	—	—	—	2	2	2	7	6	5

Desert bighorn sheep trend count data by management unit / subunit, Utah 2007–2016.

Henry Mtns

Year	n	Lambs / 100 ewes	Rams / 100 ewes	Population estimate
2007	—	—	—	—
2008	54	10	70	—
2009	—	—	—	—
2010	24	46	38	—
2011	—	—	—	—
2012	63	52	100	105
2013	—	—	—	—
2014	73	41	74	122
2015	—	—	—	—
2016	92	30	70	153

Kaiparowits, East/West

Year	n	Lambs / 100 ewes	Rams / 100 ewes	Population estimate
2007	110	61	78	—
2008	—	—	—	—
2009	139	35	78	—
2010	—	—	—	—
2011	200	40	54	—
2012	—	—	—	—
2013	339	31	36	565
2014	—	—	—	—
2015	355	35	44	592
2016	—	—	—	—

Kaiparowits, Escalante

Year	n	Lambs / 100 ewes	Rams / 100 ewes	Population estimate
2007	—	—	—	—
2008	115	25	70	—
2009	—	—	—	—
2010	87	24	67	—
2011	—	—	—	—
2012	71	22	51	118
2013	—	—	—	—
2014	92	35	45	153
2015	—	—	—	—
2016	—	—	—	—

Desert bighorn sheep trend count data by management unit / subunit, Utah 2007–2016
(continued).

La Sal, Potash

Year	n	Lambs / 100 ewes	Rams / 100 ewes	Population estimate
2007	—	—	—	—
2008	105	32	66	—
2009	—	—	—	—
2010	118	13	51	—
2011	—	—	—	—
2012	69	19	72	115
2013	—	—	—	—
2014	81	45	39	135
2015	—	—	—	—
2016	—	—	—	—

Pine Valley, Virgin River

Year	n	Lambs / 100 ewes	Rams / 100 ewes	Population estimate
2007	38	29	52	—
2008	23	15	62	—
2009	—	—	—	—
2010	73	22	76	—
2011	—	—	—	—
2012	72	31	69	144
2013	—	—	—	—
2014	52	21	59	104
2015	—	—	—	—
2016	131	31	37	218

San Juan, Lockhart

Year	n	Lambs / 100 ewes	Rams / 100 ewes	Population estimate
2007	—	—	—	—
2008	59	18	61	—
2009	—	—	—	—
2010	46	32	52	—
2011	—	—	—	—
2012	40	23	31	67
2013	—	—	—	—
2014	84	22	33	140
2015	—	—	—	—
2016	—	—	—	—

Desert bighorn sheep trend count data by management unit / subunit, Utah 2007–2016
(continued).

San Juan, North

Year	n	Lambs / 100 ewes	Rams / 100 ewes	Population estimate
2007	—	—	—	—
2008	—	—	—	—
2009	—	—	—	—
2010	17	9	45	—
2011	—	—	—	—
2012	13	22	22	22
2013	—	—	—	—
2014	14	38	38	23
2015	—	—	—	—
2016	—	—	—	—

San Juan, South

Year	n	Lambs / 100 ewes	Rams / 100 ewes	Population estimate
2007	—	—	—	—
2008	122	31	59	—
2009	—	—	—	—
2010	57	3	40	—
2011	—	—	—	—
2012	39	8	54	65
2013	—	—	—	—
2014	45	30	37	75
2015	—	—	—	—
2016	—	—	—	—

San Rafael, Dirty Devil

Year	n	Lambs / 100 ewes	Rams / 100 ewes	Population estimate
2007	—	—	—	—
2008	115	10	59	—
2009	—	—	—	—
2010	67	30	37	—
2011	—	—	—	—
2012	66	39	42	110
2013	—	—	—	—
2014	60	38	50	100
2015	—	—	—	—
2016	86	39	57	143

Desert bighorn sheep trend count data by management unit / subunit, Utah 2007–2016
(continued).

San Rafael, North

Year	n	Lambs / 100 ewes	Rams / 100 ewes	Population estimate
2007*	167	20	50	—
2008	150	22	61	—
2009	—	—	—	—
2010	—	—	—	—
2011	86	29	37	—
2012	101	47	36	168
2013	94	31	53	157
2014	—	—	—	—
2015	124	42	65	207
2016	—	—	—	—

*Includes San Rafael North and South

San Rafael, South

Year	n	Lambs / 100 ewes	Rams / 100 ewes	Population estimate
2007*	259	16	76	—
2008	—	—	—	—
2009	183	38	85	—
2010	—	—	—	—
2011	220	29	62	—
2012	—	—	—	—
2013	188	37	51	313
2014	—	—	—	—
2015	216	32	65	360
2016	—	—	—	—

*Includes San Rafael North and South.

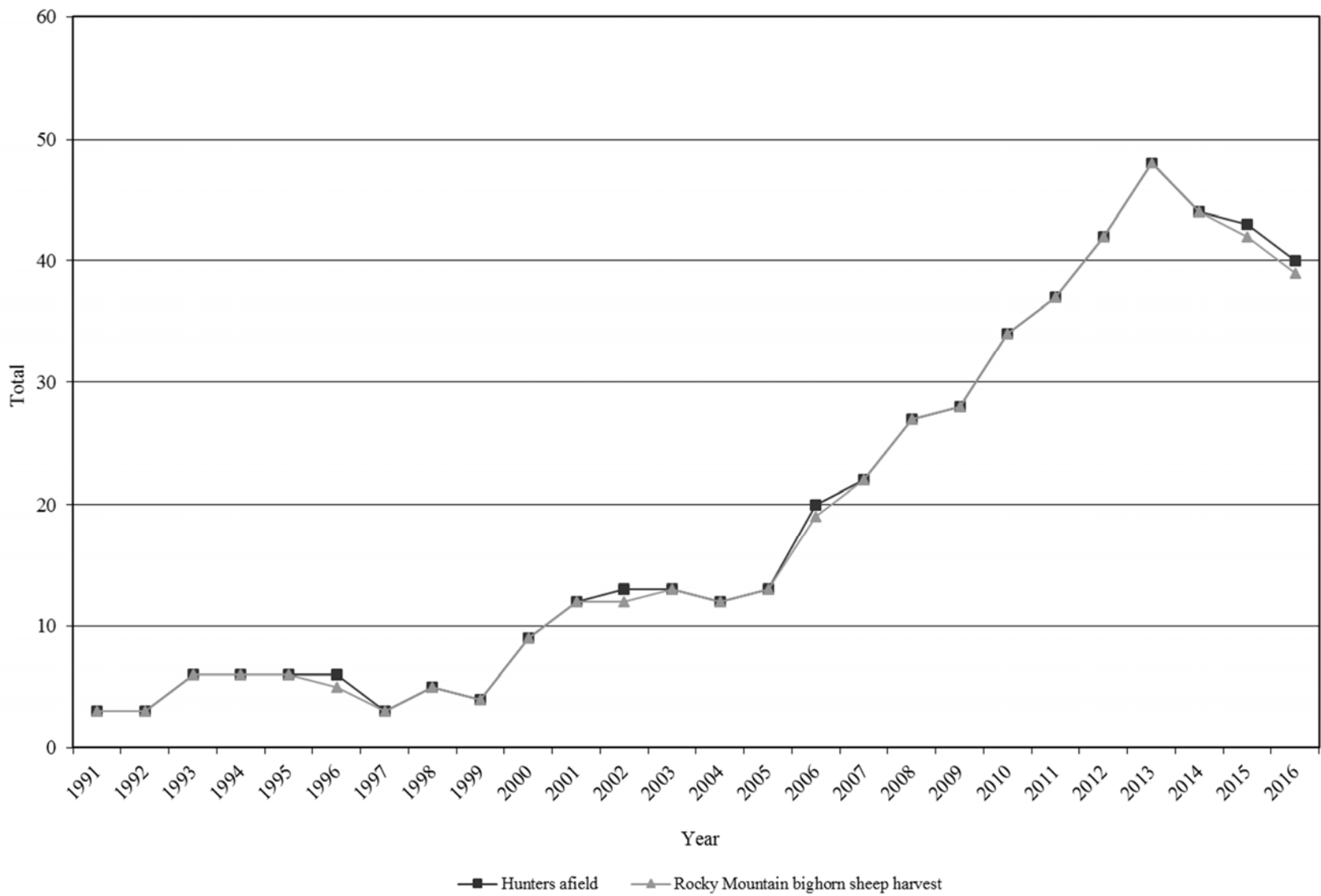
Zion

Year	n	Lambs / 100 ewes	Rams / 100 ewes	Population estimate
2009	131	57	77	—
2010	—	—	—	—
2011	200	28	56	—
2012	—	—	—	600
2013	504	33	63	840
2014	—	—	—	—
2015	498	30	41	830
2016	—	—	—	—

ROCKY MOUNTAIN BIGHORN SHEEP



Statewide trends of Rocky Mountain bighorn sheep harvest statistics, Utah 1991–2016.



Statewide Rocky Mountain bighorn sheep harvest statistics, Utah 1991–2016.

Year	Ram harvest	Permits	Hunters afield	Mean days hunted	Success rate (%)
1991	3	3	3	—	100.0
1992	3	3	3	—	100.0
1993	6	6	6	—	100.0
1994	6	6	6	6.7	100.0
1995	6	6	6	—	100.0
1996	5	6	6	5.0	83.3
1997	3	3	3	5.0	100.0
1998	5	5	5	10.2	100.0
1999	4	4	4	—	100.0
2000	9	9	9	—	100.0
2001	12	12	12	—	100.0
2002	12	13	13	—	92.3
2003	13	13	13	17.1	100.0
2004	12	12	12	8.6	100.0
2005	13	13	13	9.1	100.0
2006	19	20	20	7.7	95.0
2007	22	22	22	5.7	100.0
2008	27	27	27	8.7	100.0
2009	28	28	28	5.0	100.0
2010	34	35	34	6.6	100.0
2011	37	37	37	6.4	100.0
2012	42	42	42	4.5	100.0
2013	46	46	46	5.2	100.0
2014	44	44	44	4.2	100.0
2015	40	41	41	5.2	97.6
2016	39	40	40	4.6	97.5

Total Rocky Mountain bighorn sheep harvest by hunt, Utah 2016.

Unit	Hunt number	Hunt name	Ram harvest	Permits	Hunters afield	Mean days hunted	Success rate (%)
10	RS6701	Book Cliffs, South	5	5	5	6.2	100.0
1	RS6702	Box Elder, Pilot Mtn	1	1	1	6.0	100.0
1	RS6703	Box Elder, Newfoundland Mtn	5	5	5	2.6	100.0
1	RS6704	Box Elder, Newfoundland Mtn	5	5	5	2.6	100.0
16/17	RS6705	Central Mtns, Nebo/Wasatch Mtns, West	0	1	1	15.0	0.0
11	RS6706	Nine Mile, Range Creek	9	9	9	4.3	100.0
11	RS6707	Nine Mile, Range Creek	7	7	7	4.3	100.0
8	RS6708	North Slope, Three Corners-Bare Top	1	1	1	3.0	100.0
8	RS6709	North Slope, West Daggett	2	2	2	6.0	100.0
18	RS6710	Stansbury	—	0	—	—	—
17	RS6711	Wasatch Mtns, Avintaquin	2	2	2	1.0	100.0
		Statewide Sportsman/Conservation	2	2	2	10.5	100.0
		Statewide totals	39	40	40	4.6	97.5

Total ram Rocky Mountain bighorn sheep harvest* by hunt, Utah 2007–2016.

Unit	Hunt name	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
10	Book Cliffs, South (Rattlesnake)	6	8	7	6	9	9	8	6	4	5
1	Box Elder, Newfoundland Mtn	1	2	4	5	5	6	11	11	11	10
1	Box Elder, Pilot Mtn	—	—	—	1	—	—	1	1	—	1
16/17	Central Mtns, Nebo/Wasatch Mtns, West	2	1	—	—	—	—	—	1	1	2
11	Nine Mile, Range Creek (Bighorn Mtn)	7	10	9	13	13	17	17	18	17	16
8	North Slope, Three Corners (Bare Mtn)	3	3	3	2	3	3	3	1	1	1
8	North Slope, West Daggett (Sheep Creek)	3	3	3	3	3	3	3	3	2	2
18	Stansbury	—	—	—	2	2	2	3	3	3	0
17	Wasatch Mtns, Avintaquin	—	—	—	—	—	—	—	—	—	2
	Unknown	—	—	—	—	—	—	—	—	1	—

*Harvest taken by statewide sportsman and conservation permit holders were included in the unit where the harvest occurred. Also, some nonresident permit holders were allowed to hunt in multiple units – in this table, harvest is included in the unit where harvest occurred.

Total ram Rocky Mountain bighorn sheep hunters afield by hunt, Utah 2007–2016.

Unit	Hunt name	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
10	Book Cliffs, South (Rattlesnake)	6	8	7	6	8	7	7	5	5	5
1	Box Elder, Newfoundland Mtn	1	2	4	5	5	6	10	11	11	10
1	Box Elder, Pilot Mtn	—	—	—	1	—	—	1	1	—	1
16/17	Central Mtns, Nebo/Wasatch Mtns, West	2	1	—	—	—	—	—	1	1	1
11	Nine Mile, Range Creek (Bighorn Mtn)	7	10	9	13	12	17	17	17	16	16
8	North Slope, Three Corners (Bare Mtn)	3	3	3	2	3	3	3	1	1	1
8	North Slope, West Daggett (Sheep Creek)	3	3	3	3	3	3	3	3	2	2
18	Stansbury	—	—	—	2	2	2	3	3	3	0
17	Wasatch Mtns, Avintaquin	—	—	—	—	—	—	—	—	—	2
	Statewide Sportsman/Conservation	—	—	—	—	2	2	2	2	2	2

Rocky Mountain bighorn sheep trend count data by management unit / subunit, Utah 2007–2016.

Book Cliffs, South (Rattlesnake)

Year	n	Lambs / 100 ewes	Rams / 100 ewes	Population estimate
2007	235	39	69	—
2008	—	—	—	—
2009	174	30	77	—
2010	—	—	—	—
2011	182	26	54	—
2012	—	—	—	—
2013	153	33	52	255
2014	—	—	—	—
2015	—	—	—	—
2016	138	26	51	230

Box Elder, Newfoundland Mtns

Year	n	Lambs / 100 ewes	Rams / 100 ewes	Population estimate
2007	—	—	—	—
2008	—	—	—	—
2009	—	—	—	—
2010	—	—	—	—
2011	—	—	—	—
2012	198	54	94	283
2013	—	—	—	—
2014	139	48	80	232
2015	—	—	—	—
2016	158	69	86	263

Central Mtns, Nebo

Year	n	Lambs / 100 ewes	Rams / 100 ewes	Population estimate
2007	35	—	—	—
2008	26	—	—	—
2009	22	—	—	—
2010	—	—	—	—
2011	—	—	—	—
2012	—	—	—	—
2013	16	—	—	—
2014	—	—	—	—
2015	14	—	—	—
2016	—	—	—	—

Rocky Mountain bighorn sheep trend count data by management unit / subunit, Utah 2007–2016
(continued).

Nine Mile, Range Creek (Bighorn Mtn)

Year	n	Lambs / 100 ewes	Rams / 100 ewes	Population estimate
2007	346	51	70	—
2008	—	—	—	—
2009	384	25	77	—
2010	—	—	—	—
2011	418	33	69	—
2012	—	—	—	—
2013	333	35	67	555
2014	—	—	—	—
2015	—	—	—	—
2016	264	19	53.6	440

North Slope, Three Corners (Bare Top)

Year	n	Lambs / 100 ewes	Rams / 100 ewes	Population estimate
2007	84	70	141	—
2008	99	41	127	—
2009	76*	47	—	—
2010	104	56	86	—
2011	72*	—	—	—
2012	52	52	95	87
2013	47	18	65	67
2014	39	50	45	56
2015	44	16	60	63
2016	28	23	92	40

*Incomplete count.

North Slope, Three Corners (Goslin Mtn)

Year	n	Lambs / 100 ewes	Rams / 100 ewes	Population estimate
2007	79	36	40	—
2008	33	36	79	—
2009*	—	—	—	—
2010	—	—	—	—
2011	—	—	—	—
2012	—	—	—	—
2013**	22	—	—	—
2014	13	—	—	—
2015	15	—	—	—
2016	5	—	—	—

* Population culled because of disease issues. **Start of a transplanted population.

Rocky Mountain bighorn sheep trend count data by management unit / subunit, Utah 2007–2016
(continued).

North Slope, West Daggett (Carter Creek/South Red Canyon)

Year	n	Lambs / 100 ewes	Rams / 100 ewes	Population estimate
2007	27	52	24	—
2008	20	8	58	—
2009	32*	40	20	—
2010	40	29	157	—
2011	36*	—	—	—
2012	—	—	—	—
2013	42	28	40	47
2014	42	39	43	53
2015	14	—	—	28
2016	24	40	100	40

*Incomplete count.

North Slope, West Daggett (Sheep Creek)

Year	n	Lambs / 100 ewes	Rams / 100 ewes	Population estimate
2007	37	67	10	—
2008	53	28	55	—
2009	32*	54	92	—
2010	55	52	68	—
2011	48*	—	—	—
2012	92	67	25	153
2013	24	15	69	34
2014	33	56	50	47
2015	38	32	41	54
2016	27	50	43	45

*Incomplete count.

Oquirrh-Stansbury, Stansbury

Year	n	Lambs / 100 ewes	Rams / 100 ewes	Population estimate
2007	70	—	—	—
2008	137	—	—	—
2009	—	—	—	—
2010	—	—	—	—
2011	—	—	—	—
2012	163	76	71	217
2013	—	—	—	—
2014	—	—	—	—
2015	140	13	82	233
2016	—	—	—	—

Rocky Mountain bighorn sheep trend count data by management unit / subunit, Utah 2007–2016
(continued).

Wasatch Mtns, Avintaquin

Year	n	Lambs / 100 ewes	Rams / 100 ewes	Population estimate
2009*	35	—	—	—
2010	—	—	—	—
2011	30	33	33	—
2012	—	—	—	—
2013	55	35	42	73
2014	51	56	48	68
2015	—	—	—	—
2016	—	—	—	—

*Start of a transplanted population.

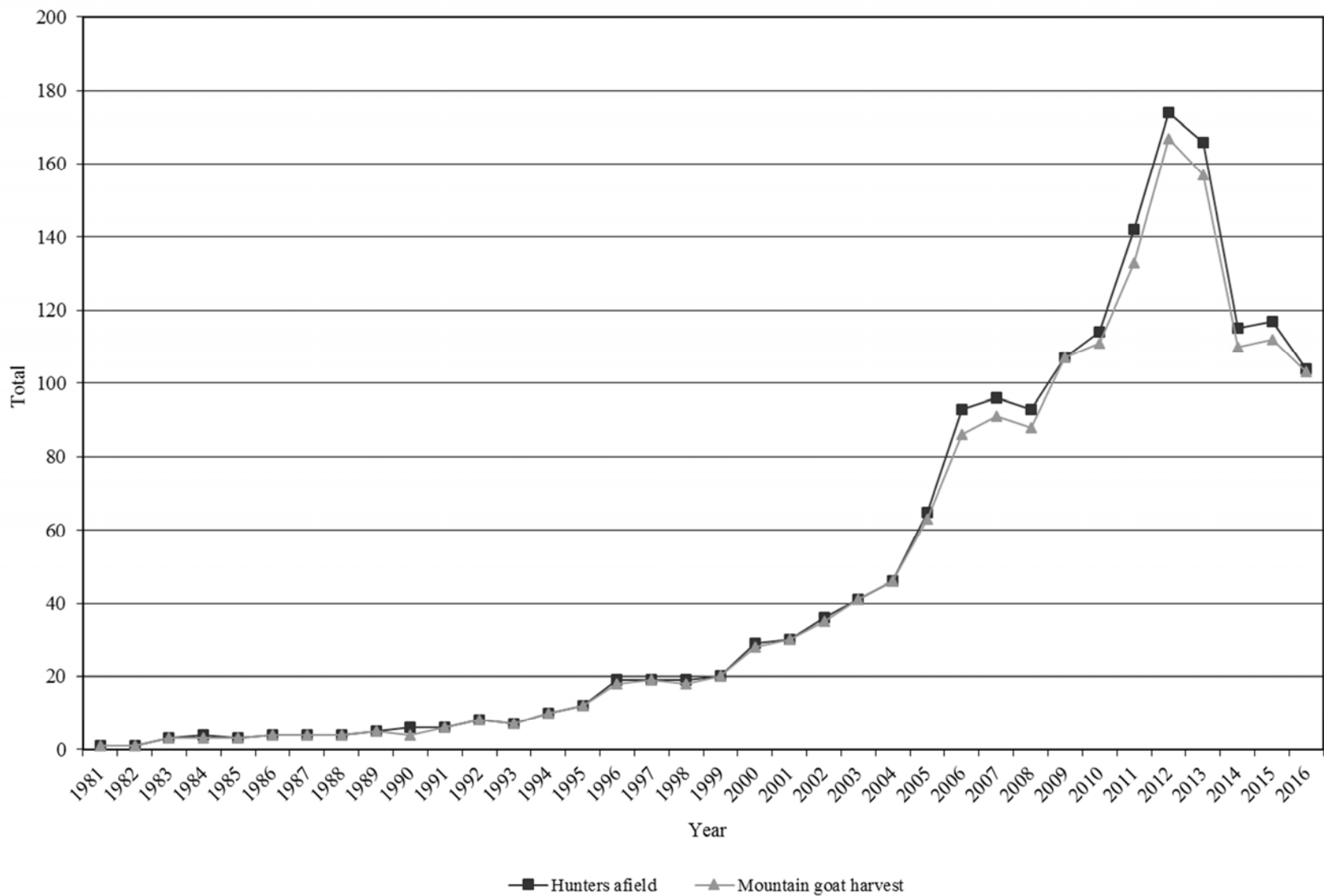
Wasatch Mtns, West (Provo Peak/Rock Canyon/Timpanogos)

Year	n	Lambs / 100 ewes	Rams / 100 ewes	Population estimate
2007	92	—	—	—
2008	57	—	—	—
2009	56	—	—	—
2010	—	—	—	—
2011	—	—	—	—
2012	—	—	—	—
2013	33	27	23	55
2014	—	—	—	—
2015	32	60	53	48
2016	—	—	—	—

MOUNTAIN GOAT



Statewide trends of mountain goat harvest statistics, Utah 1981–2016.



Statewide mountain goat harvest statistics, Utah 1981–2016.

Year	Billy harvest	Nanny harvest	Total harvest	Permits	Hunters afield	Mean days hunted	Success rate (%)
1981	1	0	1	1	1	2.0	100.0
1982	0	1	1	1	1	2.0	100.0
1983	3	0	3	3	3	4.3	100.0
1984	2	1	3	4	4	4.0	75.0
1985	3	0	3	3	3	5.3	100.0
1986	2	2	4	4	4	6.5	100.0
1987	3	1	4	4	4	3.8	100.0
1988	3	1	4	4	4	3.5	100.0
1989	4	1	5	5	5	3.6	100.0
1990	4	0	4	6	6	4.8	66.7
1991	3	3	6	6	6	7.0	100.0
1992	8	0	8	8	8	5.8	100.0
1993	6	1	7	7	7	4.3	100.0
1994	10	0	10	10	10	—	100.0
1995	10	2	12	12	12	—	100.0
1996	16	2	18	19	19	4.2	94.7
1997	17	2	19	19	19	—	100.0
1998	18	0	18	19	19	3.5	94.7
1999	18	2	20	20	20	—	100.0
2000	19	9	28	29	29	3.2	96.6
2001	21	9	30	30	30	—	100.0
2002	25	10	35	36	36	—	97.2
2003	32	9	41	41	41	2.3	100.0
2004	31	15	46	46	46	2.6	100.0
2005	42	21	63	68	65	3.5	96.9
2006	48	38	86	94	93	3.3	92.5
2007	54	36	91	96	96	3.3	94.8
2008	57	30	88*	95	93	2.9	94.6
2009	77	30	107	108	107	2.8	100.0
2010	70	41	111	115	114	3.0	97.4
2011	91	42	133	143	142	3.4	93.7
2012	94	73	167	175	174	2.6	96.0
2013	87	70	157	170	166	2.7	94.6
2014	74	36	110	115	115	3.1	95.7
2015	77	35	112	118	117	3.2	95.7
2016	63	40	103	106	104	3.8	99.0

*Includes one harvest of unknown sex.

Total mountain goat harvest by hunt, Utah 2016.

Unit	Hunt number	Hunt name	Billy harvest	Nanny harvest	Total harvest	Permits	Hunters afield	Mean days hunted	Success rate (%)
22	GO6800	Beaver	7	1	8	9	9	1.4	88.9
22	GO6801	Beaver	3	2	5	6	5	2.4	100.0
16	GO6803	Central Mtns, Nebo	1	0	1	1	1	5.0	100.0
6/7	GO6804	Chalk Creek/Kamas, Uintas	3	3	6	6	6	2.3	100.0
8/9	GO6805	North Slope/South Slope, High Uintas Central	7	4	11	11	11	2.9	100.0
8/9	GO6806	North Slope/South Slope, High Uintas East	2	2	4	4	4	8.0	100.0
8/9	GO6807	North Slope/South Slope, High Uintas Leidy Peak	1	1	2	2	2	8.5	100.0
8/9	GO6808	North Slope/South Slope, High Uintas West	15	6	21	21	21	6.4	100.0
3	GO6809	Ogden, Willard Peak	12	7	19	19	19	1.6	100.0
3	GO6810	Ogden, Willard Peak	6	4	10	10	10	4.1	100.0
3	GO6811	Ogden, Willard Peak (Female Goat Only)	0	7	7	7	7	1.1	100.0
17	GO6812	Wasatch Mtns, Box Elder Peak/Lone Peak/Timpanogos*	2	2	4	4	4	3.5	100.0
17	GO6813	Wasatch Mtns, Provo Peak	3	1	4	4	4	4.0	100.0
		Statewide Sportsman/Conservation	1	0	1	2	1	23.0	100.0
		Statewide totals	63	40	103	106	104	3.8	99.0

*Nonresidents could hunt all Wasatch Mtns subunits.

Total billy mountain goat harvest* by management unit / subunit, Utah 2007–2016.

Unit	Hunt name	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
22	Beaver	10	13	24	18	24	18	20	20	14	11
16	Central Mtns, Nebo	—	—	—	—	—	—	2	0	1	1
6/7	Chalk Creek/Kamas	2	2	2	5	4	3	5	3	5	3
8/9	North Slope/South Slope, High Uintas Central	9	5	4	7	5	11	6	5	9	7
8/9	North Slope/South Slope, High Uintas East	6	6	3	4	2	3	4	3	4	2
8/9	North Slope/South Slope, High Uintas Leidy Peak	3	3	2	3	4	2	1	1	2	1
8/9	North Slope/South Slope, High Uintas West	6	8	12	10	9	17	11	13	21	15
3	Ogden, Willard Peak	5	9	15	16	34	28	34	22	21	18
17	Wasatch Mtns, Box Elder Peak/Lone Peak/Timpanogos	10	7	11	3	7	10	2	4	4	2
17	Wasatch Mtns, Provo Peak	3	4	2	2	2	2	2	3	1	3

*Harvest taken by statewide sportsman and conservation permit holders were added to the unit where the harvest occurred. Also, some nonresident permit holders were allowed to hunt in multiple units – in this table, harvest is added to the unit where harvest occurred.

Total nanny mountain goat harvest by management unit / subunit, Utah 2007–2016.

Unit	Hunt name	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
22	Beaver	2	3	9	4	2	30	22	10	11	3
16	Central Mtns, Nebo	—	—	—	—	—	—	0	1	0	0
6/7	Chalk Creek/Kamas	0	0	0	0	1	2	0	1	0	3
8/9	North Slope/South Slope, High Uintas Central	0	4	4	5	5	0	5	4	1	4
8/9	North Slope/South Slope, High Uintas East	3	2	2	0	1	1	0	1	0	2
8/9	North Slope/South Slope, High Uintas Leidy Peak	1	2	1	0	1	0	1	2	0	1
8/9	North Slope/South Slope, High Uintas West	3	1	0	2	7	4	9	7	5	6
3	Ogden, Willard Peak	20	14	11	19	21	33	21	9	16	18
17	Wasatch Mtns, Box Elder Peak/Lone Peak/Timpanogos	6	4	2	9	3	2	9	0	0	2
17	Wasatch Mtns, Provo Peak	1	0	1	2	1	1	3	1	2	1

Total mountain goat hunters afield by management unit / subunit, Utah 2007–2016.

Unit	Hunt name	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
22	Beaver	12	16	33	22	26	48	45	30	24	14
16	Central Mtns, Nebo	—	—	—	—	—	—	1	1	1	1
6/7	Chalk Creek/Kamas	2	2	2	5	5	5	5	5	5	6
8/9	North Slope/South Slope, High Uintas Central	10	10	8	13	12	11	11	10	11	11
8/9	North Slope/South Slope, High Uintas East	10	8	5	4	4	4	4	4	4	4
8/9	North Slope/South Slope, High Uintas Leidy Peak	5	5	3	3	5	2	2	3	2	2
8/9	North Slope/South Slope, High Uintas West	9	9	12	12	17	21	21	20	22	21
3	Ogden, Willard Peak	26	25	26	36	57	64	59	32	38	36
17	Wasatch Mtns, Box Elder Peak/Lone Peak/Timpanogos	17	13	13	13	10	13	11	4	4	4
17	Wasatch Mtns, Provo Peak	4	4	3	4	4	4	5	4	4	4
	Statewide Sportsman/Conservation	—	—	—	—	2	3	2	2	2	1

Average age of harvested mountain goats, by management unit, 2007–2016.

Unit		Average age										3-year average
		2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	
22	Beaver	5.2	5.5	4.2	4.9	4.9	3.5	5.0	5.1	4.7	4.6	4.8
16	Central Mtns	—	—	—	—	—	3.0	—	2.0	3.0	—	2.5
6/7	Chalk Creek/Kamas	5.0	5.5	—	4.6	6.5	6.3	3.3	5.0	5.3	6.7	5.7
8/9	North Slope/South Slope	5.0	4.1	3.7	4.1	4.7	4.9	4.7	5.4	5.3	5.3	5.3
3	Ogden, Willard Peak	4.7	3.5	3.2	3.7	4.1	3.6	3.9	2.8	3.6	3.7	3.4
17	Wasatch Mtns	4.7	4.4	4.0	7.4	4.0	6.8	4.1	5.4	8.0	2.6	5.3
Statewide average		4.8	4.3	3.7	4.7	4.5	4.3	4.4	4.6	4.6	4.5	4.6

Mountain goat trend count data by management unit / subunit, Utah 2007–2016.

Beaver

Year	n	Billies	Nannies / Immature males	Kids	Unclassified adults
2007	180	65	81	34	—
2008	133	—	—	14	119
2009	206	—	—	30	176
2010	—	—	—	—	—
2011	240	—	—	42	198
2012	—	—	—	—	—
2013	222	—	—	56	166
2014	—	—	—	—	—
2015	125	—	—	27	98
2016	—	—	—	—	—

Central Mtns, Nebo

Year	n	Billies	Nannies / Immature males	Kids	Unclassified adults
2007	2	2	—	—	—
2008	—	—	—	—	—
2009	—	—	—	—	—
2010	—	—	—	—	—
2011	—	—	—	—	—
2012	22	2	—	—	20
2013	—	—	—	—	—
2014	20	0	17	3	0
2015	29	7	16	6	0
2016	—	—	—	—	—

Central Mtns, Loafer Mtn

Year	n	Billies	Nannies / Immature males	Kids	Unclassified adults
2012	26	2	14	10	0
2013	—	—	—	—	—
2014	19	4	11	4	0
2015	37	4	21	12	0
2016	—	—	—	—	—

Mountain goat trend count data by management unit / subunit, Utah 2007–2016 (continued).

Chalk Creek/Kamas

Year	n	Billies	Nannies / Immature males	Kids	Unclassified adults
2007	—	—	—	—	—
2008	37	3	25	9	—
2009	108	89	—	19	—
2010	—	—	—	—	—
2011	91	—	—	14	77
2012	—	—	—	—	—
2013	—	—	—	—	—
2014	129	—	—	15	114
2015	—	—	—	—	—
2016	—	—	—	—	—

High Uintas fixed-wing flight for production trends (Kamas, North Slope, and South Slope)

Year	n	Billies	Nannies / Immature males	Kids	Unclassified adults
2007	287	—	—	56	231
2008	197	—	—	41	156
2009	59	—	—	13	46
2010	124	—	—	30	94
2011	—	—	—	—	—
2012	—	—	—	—	—
2013	—	—	—	—	—
2014	—	—	—	—	—
2015	—	—	—	—	—
2016	—	—	—	—	—

North Slope/South Slope, High Uintas Central

Year	n	Billies	Nannies / Immature males	Kids	Unclassified adults
2007	—	—	—	—	—
2008	153	27	104	22	—
2009	210	173	—	37	—
2010	—	—	—	—	—
2011	197	—	—	30	167
2012	—	—	—	—	—
2013	—	—	—	—	—
2014	206	—	—	41	165
2015	—	—	—	—	—
2016	—	—	—	—	—

Mountain goat trend count data by management unit / subunit, Utah 2007–2016 (continued).

North Slope/South Slope, High Uintas East

Year	n	Billies	Nannies / Immature males	Kids	Unclassified adults
2007	—	—	—	—	—
2008	95	34	47	14	—
2009	81	65	—	16	—
2010	—	—	—	—	—
2011	89	—	—	8	81
2012	—	—	—	—	—
2013	—	—	—	—	—
2014	64	—	—	4	60
2015	—	—	—	—	—
2016	—	—	—	—	—

North Slope/South Slope, High Uintas Leidy Peak

Year	n	Billies	Nannies / Immature males	Kids	Unclassified adults
2007	—	—	—	—	—
2008	58	14	33	11	—
2009	77	62	—	15	—
2010	—	—	—	—	—
2011	41	—	—	7	34
2012	—	—	—	—	—
2013	—	—	—	—	—
2014	44	—	—	13	31
2015	—	—	—	—	—
2016	—	—	—	—	—

North Slope/South Slope, High Uintas West

Year	n	Billies	Nannies / Immature males	Kids	Unclassified adults
2007	—	—	—	—	—
2008	236	42	150	44	—
2009	294	233	—	61	—
2010	—	—	—	—	—
2011	440	—	—	58	382
2012	—	—	—	—	—
2013	—	—	—	—	—
2014	392	—	—	45	347
2015	—	—	—	—	—
2016	—	—	—	—	—

Mountain goat trend count data by management unit / subunit, Utah 2007–2016 (continued).

Ogden, Willard Peak

Year	n	Billies	Nannies / Immature males	Kids	Unclassified adults
2007	183	—	—	51	132
2008	115	—	—	26	89
2009	193	—	—	66	127
2010	218	—	—	57	161
2011	252	—	—	63	189
2012	—	—	—	—	—
2013	205	—	—	47	158
2014	197	—	—	50	147
2015	188	—	—	74	144
2016	148	—	—	34	114

Wasatch Mtns, Box Elder Peak

Year	n	Billies	Nannies / Immature males	Kids	Unclassified
2007	57	7	32	16	2
2008	—	—	—	—	—
2009	—	—	—	—	—
2010	54	8	36	10	0
2011	—	—	—	—	—
2012	30	10	12	6	2
2013	—	—	—	—	—
2014	34	0	24	10	0
2015	31	1	20	10	0
2016	—	—	—	—	—

Wasatch Mtns, Lone Peak

Year	n	Billies	Nannies / Immature males	Kids	Unclassified adults
2007	68	26	23	18	1
2008	—	—	—	—	—
2009	—	—	—	—	—
2010	67	26	23	17	1
2011	—	—	—	—	—
2012	13	9	0	0	4
2013	—	—	—	—	—
2014	27	4	14	9	0
2015	41	7	22	12	0
2016	—	—	—	—	—

Mountain goat trend count data by management unit / subunit, Utah 2007–2016 (continued).

Wasatch Mtns, Provo Peak

Year	n	Billies	Nannies / Immature males	Kids	Unclassified
2007	95	18	5	23	49
2008	—	—	—	—	—
2009	—	—	—	—	—
2010	104	15	14	25	50
2011	—	—	—	—	—
2012	79	5	29	22	23
2013	—	—	—	—	—
2014	75	16	19	6	34
2015	76	6	51	19	0
2016	—	—	—	—	—

Wasatch Mtns, Timpanogos

Year	n	Billies	Nannies / Immature males	Kids	Unclassified
2007	113	14	4	28	67
2008	—	—	—	—	—
2009	—	—	—	—	—
2010	118	15	14	25	50
2011	—	—	—	—	—
2012	64	4	19	7	34
2013	—	—	—	—	—
2014	76	17	45	14	0
2015	92	16	50	26	0
2016	—	—	—	—	—