

2021 Montana Shoulder Season Performance Criteria Evaluation

2021 Harvest Criteria - Harvest that is needed and harvest that was realized												
Hunting District(s)	Pop Obj	2021			Archery and General Seasons ^a				All Seasons Combined ^b (Archery+General+Shoulder)			
		2021 Count	Recruitment		Adult Cows		Adult Bulls		Adult Cows		Cows + Bulls + Calves	
			Cows	Bulls	Needed	Realized	Needed	Realized	Needed	Realized	Needed	Realized
204	600	855	85	57	43	28	29	67	85	45	142	112
210/211	1450	2274	276	184	141	88	94	190	276	114	460	314
212/213	1150	2050	247	165	126	138	84	197	247	172	412	379
215	450	2476	277	185	141	101	94	153	277	145	462	298
216	325	557	47	31	24	17	16	28	47	20	78	49
217	600	688	69	46	35	27	23	44	69	34	115	81
240	1000	923	92	62	47	96	32	82	92	124	154	207
291	600	734	75	50	38	19	26	51	75	35	125	86
290/298	600	902	121	80	62	38	41	37	121	51	201	88
312	600	1102	186	124	95	63	63	143	186	123	310	266
314	3000	3975	727	485	371	266	247	257	727	389	1212	669
317	900	1897	258	172	132	97	88	135	258	180	430	315
390	900	1574	115	77	59	41	39	62	115	77	192	143
391 ^d	975	1250	168	112	86	136	57	234	168	147	280	405
393	1500	3415	587	391	299	169	199	233	587	250	978	486
410	2300	3253	567	378	289	279	193	326	567	387	945	723
411/511/530	800	9335	1241	827	633	210	422	278	1241	514	2068	813
412	300	779	85	56	43	48	29	78	85	82	141	160
417	375	3442	316	210	161	47	107	105	316	99	526	208
421/423	500	698	52	34	27	43	17	107	52	78	86	189
422/444	500	991	87	58	44	54	30	49	87	105	145	155
445/455	2500	4032	342	228	174	153	116	206	342	224	570	434
446	950	2545	453	302	231	120	154	214	453	169	755	391
447	700	1563	172	114	88	101	58	99	172	143	286	246
451	275	162	24	16	12	16	8	28	24	16	40	44
452	600	1282	163	109	83	116	56	146	163	170	272	335
500	60	372	51	34	26	11	17	41	51	23	85	66
502/510*/520/575	1335	1905	315	210	161	119	107	160	315	210	525	374
540	600	1766	298	199	152	63	101	119	298	134	497	268
560 ^d	700	1577	218	145	111	50	74	119	218	90	363	209
570	100	690	67	45	34	59	23	62	67	112	112	174
580	975	4215	542	362	276	199	185	241	542	344	904	604
590N	750	2690	263	176	134	135	90	170	263	239	439	420
620/621/622	1650	1991	313	209	160	235	107	222	313	272	522	513
690	250	1026	120	80	61	102	41	58	120	117	200	179
Total	30870	68986	9019	6013	4600	3482	3067	4743	9019	5432	15032	10398

^aHarvest of adult bulls and cows (no calves) during the archery and general seasons combined must be a number ≥51% of recruitment for both bulls and cows.

^bHarvest during all seasons combined (archery, general and shoulder seasons) must be a combined harvest of bulls, cows **and calves** ≥100% of recruitment of all elk.

^cShoulder seasons in these hunting districts are not intended for population reduction but for redistributing elk. Harvest criteria do not apply.

^dShoulder seasons in these hunting districts do not apply to the entire HD, however recruitment and harvest is calculated for the entire HD.