

ROCKY MOUNTAIN GOAT
Colorado Division of Wildlife
2006 POST-HUNT POPULATION ESTIMATES - DRAFT 1/2/07

Units With Public Hunting Seasons

UNIT	Notes	DAU UNITS*	UNIT NAME	Region	2004 Pop Est	2005 Pop Est	2006 Pop Est	Estimate Basis♦	Licenses				Harvest		Harvest Rate 2005**
									2006		2007 Recommended		2005		
									Archery	Rifle	Archery	Rifle	Male	Female	
G1			Mt. Shavano	SE	110	110	110	AC, PR	0	8	0	8	4	2	5.5
G2			Princeton	SE	150	175	175	GAO, PR	0	8	0	8	8	0	4.6
G3		G13, G17	Gladstone Ridge	SE	100	125	125	AC, PR	0	8	0	8	3	2	4.0
G4			Mount Evans	NE	170	170	150	CGC	0	21	0	27	10	6	10.7
G5			West Needles	SW	125	135	135	AC, GAO	6	0	12	4	0	1	0.7
G6			Gore Range	NW	165	165	165	NI	0	12	0	12	7	2	5.5
G7		G15, G16	Gray's Peak	NE	180	150	100	AC, O	0	24	0	20	12	9	21.0
G8			Fossil Ridge	SW	25	25	25	GAO	2	0	2	0	0	0	0.0
G9			Cumberland Pass	SW	60	60	60	GAO	0	5	0	5	3	2	8.3
G11			The Raggeds	SW	25	50	50	GAO	0	2	0	2	0	0	0.0
G12			Maroon Bells	NW	75	100	100	GAO, PR	0	5	0	5	3	1	4.0
G13		G3, G17	Quail Mountain	SE	290	290	290	AC, PR	0	50	0	50	32	14	15.9
G14			Antero	SE	90	90	90	GAO, PR	5	0	5	0	1	3	4.4
G15		G7, G16	Jones Pass	NW	40	40	40	CGC	0	7	0	7	4	2	15.0
G16		G7, G15	Mt. Guyot	NE	180	180	110	AC, O	0	48	0	24	22	21	39.1
G17	1	G13	Independence Pass	SE, NW	50	75	75	AC, CGC	0	0	0	20	0	0	0.0
Sub-total					1,835	1,940	1,800		13	198	19	200	109	65	10.1

Units/Areas Without Public Hunting Seasons

UNIT	Notes	DAU UNITS*	UNIT/AREA NAME	Region	2004 Pop Est	2005 Pop Est	2006 Pop Est	Estimate Basis♦
NA			Mosquito Range	SE	5	5	5	GAO, PR
NA			Ten Mile Range	NW	18	20	15	GAO, PR
Sub-total					23	25	20	

GRAND TOTAL					1,858	1,965	1,820								
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* Units that would likely be considered part of the same DAU because of movement across unit boundaries.

** 2005 Harvest rate based on 2006 population estimate.

♦ Estimate Basis (listed in order by weight):

MR = Mark/Resight

CGC = Coordinated Ground Count

AC = Aerial Count

GAO = General Agency Observation (by CDOW, USFS, BLM, USGS, or NPS)

PR = Public Reports (by hunters, outfitters, RMBS, etc.)

PM = Population Model

NI = No Information Available.

O = Other

Notes:

1 New unit for 2007. Formerly Mt Elber/Massive. 2006 estimate accounts for 19 goats removed in 2006 for translocation to South Dakota.