

**COLORADO MOUNTAIN GOAT
2015 POSTHUNT POPULATION ESTIMATES - DRAFT 12/17/2015**

Increasing from Previous Year
Decreasing from Previous Year
Underline includes nonresident licenses(s)

Units With Public Hunting Seasons

UNIT	Notes	DAU UNITS*	UNIT NAME	Population																Licenses						Est Goats/License			Harvest										Harvest Rate (%)		
				Estimate						Either-Sex		Nanny		Either-Sex		Nanny		Either-Sex		Nanny		2014	2015	2016	2012		2013		2014		2015 Predicted		2016 Predicted		2012	2013	2014				
				2013	2014	2015	Basis †		2014	2015	2014	2015	2014	2015	2014	2015	2014	2015	2014	2015	Male				Female	Male	Female	Male	Female	Male	Female	Male	Female	Male				Female			
G1	4		Mt. Shavano	30	30	30	AC, GAO, PR	AC, GAO, PR	4	0	0	0	6	0	0	0	6	0	0	0	18	12	12	1	0	0	0	1	0	0	0	0	0	0	2.5	0.0	1.4				
G2			Princeton	100	80	60	AC, GAO, PR	AC, GAO, PR	0	10	0	0	0	8	0	0	0	0	0	0	10	10	10	6	5	6	4	4	4	3	3	3	2	2	7.3	6.7	7.0				
G3		G13, G17	Mt. Harvard	80	60	60	AC, GAO, PR	AC, GAO, PR	0	8	0	0	0	6	0	0	0	0	0	0	10	10	10	2	3	2	2	3	1	2	2	2	2	2	5.0	4.0	5.0				
G4			Mount Evans	140	100	120	CGC	CGC	0	30	0	0	0	18	0	0	0	0	0	0	5	6	7	9	11	3	18	8	9	6	4	6	4	11.8	15.0	12.1					
G5			Needles	175	175	175	AC	GAO, PR	20	2	0	0	20	2	0	0	20	2	0	0	8	8	8	6	11	8	8	6	8	7	10	9	7	9.7	9.1	8.0					
G6			Gore Range	70	70	40	PR	PR, AC	0	5	0	0	0	5	0	0	0	0	0	14	14	13	7	1	2	2	2	0	3	1	1	1	1	6.7	5.7	2.9					
G7		G15, G16	Gray's Peak	70	50	80	AC, CGC, GAO	AC, PR, GAO	0	18	0	0	0	18	0	0	0	0	0	0	4	3	6	12	7	6	10	8	3	9	6	5	5	14.6	12.3	15.7					
G8			Fossil Ridge	40	40	40	AC, GAO	GAO, PR	2	0	0	0	2	0	0	0	2	0	0	20	20	20	0	2	2	0	0	1	1	0	1	0	6.7	5.0	2.5						
G10	3		Tenmile	70	50	50	AC, PR	Pr, GAO	0	5	0	0	0	5	0	0	0	0	0	14	10	10	5	1	3	3	5	2	3	2	3	2	8.6	8.6	10.0						
G11	6		The Raggeds	110	110	110	AC, GAO	GAO, PR	0	4	0	0	0	6	0	0	0	0	0	28	18	18	2	1	3	0	3	1	4	1	4	1	4.3	4.3	3.6						
G12			Maroon Bells	150	165	165	AC, GAO, PR	GAO, PR	0	20	0	0	0	20	0	0	5	0	25	0	8	7	6	8	5	10	3	9	7	12	9	14	9	8.7	8.7	10.7					
G13		G3, G17	Quail Mountain	150	120	200	AC, GAO, PR	AC, GAO, PR	0	30	0	0	0	20	0	0	0	0	0	5	6	7	13	9	16	4	15	2	7	7	10	10	14.7	13.3	11.3						
G14	2, 4		Antero	40	40	40	AC, GAO, PR	AC, GAO, PR	See G1				See G1				See G1						4	0	1	1	0	0	2	2	2	2	10.0	5.0							
G15		G7, G16	Jones Pass	50	40	30	AC, CGC, GAO, PR	AC, CGC, PR	0	12	0	12	0	12	0	0	8	0	11	0	2	2	2	6	6	4	7	3	8	3	4	3	4	24.0	22.0	22.0					
G16		G7, G15	Mt. Guyot	200	200	140	AC, CGC, GAO	AC, PR, GAO	0	10	0	10	0	10	0	0	10	0	8	0	10	10	10	7	12	4	13	6	12	6	11	3	7	13.6	12.1	9.0					
G17	1	G13	Independence Pas	40	40	40	AC, GAO, PR	AC, GAO, PR	0	8	0	0	0	6	0	0	0	0	6	0	5	7	7	8	2	2	2	4	3	2	2	2	2	20.0	10.0	17.5					
G18	5		Holy Cross	15	15	15	NI	GAO					0	1	0	0	0	1	0	NA	15	15							1	0	1	0	NA	NA	NA						
Sub-Total or Average				1515	1385	1395			26	162	0	22	28	137	0	23	28	141	0	15	7	7	8	96	76	72	77	77	60	71	64	68	58	10.5	9.6	9.0					

Units/Areas Without Public Hunting Seasons

NA			Mosquito Range	5	5	5	GAO	GAO																												
Sub-Total				5	5	5																														
GRAND TOTAL				1520	1390	1400																														

- * Units that would likely be part of the same DAU because of movement across unit boundaries.
- † Basis for population estimate (listed in order by weight):
 - MR = Mark/Resight
 - CGC = Coordinated Ground Count
 - AC = Aerial Count
 - GAO = General Agency Observation (by CPW, 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.
 - 2 Combined with G1 and G14 in 2010
 - 3 G10 new unit 2012
 - 4 G1 Rifle season closed, archery combined with G14 in 2014
 - 5 G18 Opened in 2015