

COLORADO MOUNTAIN GOAT
2023 POST HUNT POPULATION ESTIMATES - FINAL - 01/10/2024

Increasing from Previous Year
 Decreasing from Previous Year

Units With Recent Public Hunting Seasons			Population Estimate					Licenses (Includes BSAP, RFW, and STL)												Harvest								Harvest Rate (% of Population)				UNIT				
			Estimate			Basis ♦		2022				2023				2024				2021		2022		2023 Predicted		2024 Predicted		2021		2022			2023 Predicted		2024 Predicted	
			2021	2022	2023	2021	2022	2023	Archery	Rifle	Archery	Rifle	Archery	Rifle	Archery	Rifle	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	2021		2022	2023 Predicted	2024 Predicted	
G01	01	Mt. Shavano	30	40	40	AC, GAO, PR	AC	AC	6	0	0	0	6	0	0	0	6	0	0	0	1	0	1	0	2	0	2	1	3.3	2.5	2.2	4.44	G01			
G14	01	Antero	40	50	50	AC, GAO, PR	AC	AC	See G01				See G01				See G01				2	1	3	1	See G01		See G01		7.5	8	See G01	See G01	G14			
G02	01	Princeton	50	50	50	AC, GAO, PR	AC	AC	0	0	5	0	0	0	5	0	0	0	5	0	3	1	2	1	3	1	3	1	8	6	8	8.00	G02			
G03	01	Mt. Harvard	240	240	240	AC, GAO, PR	AC	AC	0	0	40	0	0	0	40	0	16	12	17	13	18	8	18	10	11.7	12.5	10.4	12.10	G03							
G04	04	Mount Evans	100	75	75	CGC	CGC	CCG	0	0	8	0	0	0	8	0	0	0	8	0	5	3	5	3	5	3	8	10.7	10.7	10.70	G04					
G05	05	Needles	150	125	95	NI	GAO, PR	GOA PR	18	0	2	0	16	0	2	0	12	0	2	0	7	4	7	4	5	6	5	4	7.3	8.8	10.4	8.40	G05			
G06	06	Gore Range	135	110	110	CGC, GAO, PR	AC, PR	GAO, PR	0	0	25	0	0	0	25	0	0	0	25	0	6	5	9	6	7	6	12	8	8.1	13.6	11.8	18.20	G06			
G07	07	Gray's Peak	130	165	160	AC, GAO, PR	AC, PR	AC	0	0	8	4	0	0	12	4	0	0	12	8	5	6	8	3	7	6	8	11	8.5	6.7	7.9	11.90	G07			
G10	07	Tenmile	60	80	70	GAO, PR	AC, PR	GAO, O	0	0	14	8	0	0	14	14	0	0	14	14	9	12	11	10	7	14	9	11	35	26.3	26.3	28.60	G10			
G15	07	Jones Pass	35	15	15	CGC, GAO, PR	AC, PR	CGC, PR	0	0	5	2	0	0	4	1	0	0	4	1	2	1	2	2	2	1	2	1	8.6	26.7	20	20.00	G15			
G16	07	Mt. Guyot	95	170	160	AC, GAO, PR	AC, PR	AC	0	0	10	4	0	0	16	4	0	0	16	8	5	7	8	7	11	7	9	14	12.6	8.8	10.6	14.40	G16			
G08	08	Fossil Ridge	40	50	50	GAO, PR	PR	PR	5	0	0	0	5	0	0	0	5	0	0	0	1	1	1	2	1	0	1	1	5	6	2	4.00	G08			
G11	11	The Raggeds	160	120	120	GAO, PR	AC, GAO, PR, CG	GAO, PR	0	0	24	0	0	0	14	0	0	0	14	0	11	6	15	5	7	4	10	3	10.6	17.5	8.3	10.80	G11			
G12	12	Maroon Bells	330	320	160	GAO, PR	AC, MR, GAO, PR	AC, GAO, PR	0	0	60	20	0	0	60	20	0	0	30	10	21	20	29	20	28	18	14	13	12.4	15.3	14.4	16.90	G12			
G17	17	Independence Pass	40	40	40	AC, GAO, PR	AC	AC, PR	0	0	6	0	0	0	6	0	0	0	6	0	2	3	2	2	2	3	3	12.5	12.5	12.5	12.50	G17				
G18	17	Holy Cross	20	25	25	PR	GAO, PR	GAO, PR	0	0	0	0	0	0	4	0	0	0	4	0	0	0	0	0	2	2	3	1	0	0	16	16.00	G18			
Sub-total or Average			1655	1675	1460				29	0	207	38	27	0	210	43	23	0	180	41	96	82	121	79	107	78	104	85	10.8	11.9	12.7	12.9				
Grand Total			1660	1680	1460				274				280				244																			

Units Without Public Hunting Seasons

Units Without Public Hunting Seasons			Population Estimate					
			Estimate			Basis ♦		
UNIT	DAU	UNIT NAME	2021	2022	2023	2021	2022	2023
N/A		Mosquito Range	5	5	0	NI, PR, AC	PR, GAO	
		Rawah-Never Summers	0	0	0		GAO	
Sub-total or Average			5	5	0			

♦ Basis for population estimate (listed in order by weight)

- MR = Mark/Resight
- CGC = Coordinated Ground Count
- AC = Aerial Count
- BSO = Bait Site Observations
- GAO = General Agency Observation (by CPW, USFS, BLM, USGS, or NPS)
- PR = Public Reports (by hunters, outfitters, landowners, RMBS, etc.)
- PM = Population Model
- NI = No Information Available.
- O = Other

Notes:

- New unit for 2007. Formerly Mt Elber/Massive. 2006 estimate accounts for 19 goats removed in 2006 for translocation to South Dakota.
- Combined with G01 and G14 in 2010
- G10 new unit 2012
- G01 Rifle season closed, archery combined with G14 in 2014
- G18 Opened in 2015
- G18 Closed in 2018
- Combined G03 and G13, using G03 for GMU and DAU name
- G18 Opened in 2022