

**COLORADO ROCKY MOUNTAIN BIGHORN SHEEP
2022 POST HUNT POPULATION ESTIMATES - FINAL - 04/24/2023**

Units Without Public Hunting Seasons

			Population Estimate					
UNIT	DAU	UNIT NAME	Estimate			Basis ♦		
			2020	2021	2022	2020	2021	2022
S83	02	RMNP - East Side, Fall Ri./Mummy Range	75	75	75	NI	NI	NI
S83	02	RMNP - Continental Divide	100	100	100	NI	NI	NI
S83	02	RMNP - Never Summer Range	200	200	200	NI	NI	NI
S43	06	Hayman	25	25	20	NA	CGC, GAO	GAO
S76	12	Holy Cross	5	5	5	PR	PR	GAO, PR
S86	16	Cucharas canyon	30	35	30	GAO, CGC	GAO	GAO
S52	22	Rock Creek	5	5	5	GAO	GAO, PR	GAO, PR
S80	29	Black Canyon	25	30	30	GAO, PR	GAO, PR	AC, GAO
S81	30	Lower Lake Fork, Gunnision Ri.	5	5	5	GAO	AC	AC, PR, GAO
S84	31	Mesa Verde	5	5	5	NI	NI	NI
S14	33	Clinetop Mesa	10	10	10	GAO, PR	GAO, PR	NI
S45	36	Cross Mountain	0	0	0	GAO	GAO	
S82	36	Cold Springs	0	0	0	GAO	GAO	
S85	36	DNM - Harper's Corner-Jone's Hole	40	40	40	GAO	GAO	
S85	36	DNM - Green River-Ladore Can.	40	40	40	GAO	GAO	
S85	36	DNM - Yampa River	40	40	40	GAO	GAO	
Sub-total or Average			605	615	655			
Grand Total			6920	7475	7485			

♦ 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:
- 1 S01 licenses are also valid in S18.
 - 2 Animals in this unit are moving back and forth across the NPS boundary in the Never Summer Range and may not be accessible to hunters.
 - 3 S26 was split into S26 and S70 in 2005.
 - 4 2005 population estimate is for both resident and migratory sheep from S06 that winter in S46.
 - 5 Accounts for 40 sheep translocated from S65 to Mt Zirkel in 2005
 - 6 Rio Grande River and Box Canyon included with S53 in 2006.
 - 7 S71 Opened to hunting in 2007.
 - 8 S55 closed to hunting beginning in 2006.
 - 9 S23 & S27 were combined for licenses in 2008 (i.e., 2 licenses good for both units combined).
 - 10 An all age die-off of the S70 herd began in Dec 2007. The 2007 population estimate is for prior to this die off.
 - 11 Unit created and opened to hunting in 2009.
 - 12 S26 license for 2008 was transferred to S?? and S26 was closed to hunting because of low sheep numbers.
 - 13 S46 license also valid in S6 in 2009.
 - 14 S47 licenses split
 - 15 S19 Ram license changed to either-sex for 2022 hunting season