



Anza-Borrego Desert State Park®
200 Palm Canyon Drive
Borrego Springs, CA 92004

July 3, 2000

Sheep Counters:

Thanks for your dedication and hard work to make the 30th Annual Bighorn Sheep Count another big success! The weather was cool for sheep counting. Thanks to each of you for your dedication to the Peninsular bighorn. The Federal Recovery Team has called for the annual summer counts to continue as an important source of data on the bighorn's status. This year's count is the highest since 1989. Thanks to all volunteers!! Hope to see you next year!

COUNT SITE	EWE	LAMB	YEARLING		RAM	TOTAL
			M	F		
Palm Canyon Trailhead ✓	0	0	0	0	0	0
1st Grove Palm Canyon ✓	2	2	0	0	3	7
2nd Grove Palm Canyon ✓	0	0	0	0	2	2
3rd Grove Palm Canyon ✓	1	1	0	0	3	5
4th Grove Palm Canyon ✓	5	3	1	0	3	12
♻️ Tubb Cyn. Lower Outfall ✓ <i>sheep + no pt</i>	0	0	0	0	1	1
Tubb Canyon Guzzler ✓	2	0	1	0	4	7
Middle Spring-Tubb Cyn. ✓	0	0	5	1	8	14
Big Spring-Tubb Cyn. ✓	0	0	0	0	0	0
♻️ Upper Hellhole ✓ <i>sheep + no pt</i>	5	2	1	0	1	9
Lower Hellhole ✓ <i>sheep + no pt</i>	6	4	1	0	0	11
♻️ CA. Riding & Hiking Trail	0	0	0	0	0	0*
Box Cyn.-Lower Willows ✓	3	2	0	0	1	6
Lower Willows-Upper Site ✓	7	3	0	1	2	13
Salvador Canyon ✓	0	0	0	0	0	0
Monkey Hill ✓	5	0	0	0	4	9
Middle Willows ✓	3	2	0	1	7	13
Upper Middle Willows ✓ <i>sheep + no pt</i>	4	0	0	2	0	6
Upper Willows ✓	0	0	0	0	0	0
Rattlesnake Spring ✓	21	5	1	2	5	34
♻️ Montezuma Grade ✓	0	0	0	0	1	1
TOTAL <i>Don't count</i>	64	24	10	7	45	150

RATIOS: RAM:EWE 70:100 LAMB:EWE 38:100 YEARLING:EWE 27:100

COUNT CONDUCTED ON JULY 1st, 2nd, 3rd 2000 Temperatures were 106, 104, & 98F

* Sheep were observed at site, but these animals were seen earlier at adjacent count site.

THANKS to all of you!

Mark C. Jorgensen
Mark C. Jorgensen, Resource Ecologist