

Summary of Stock Use Nights in Sequoia & Kings Canyon National Parks – 1960-2009

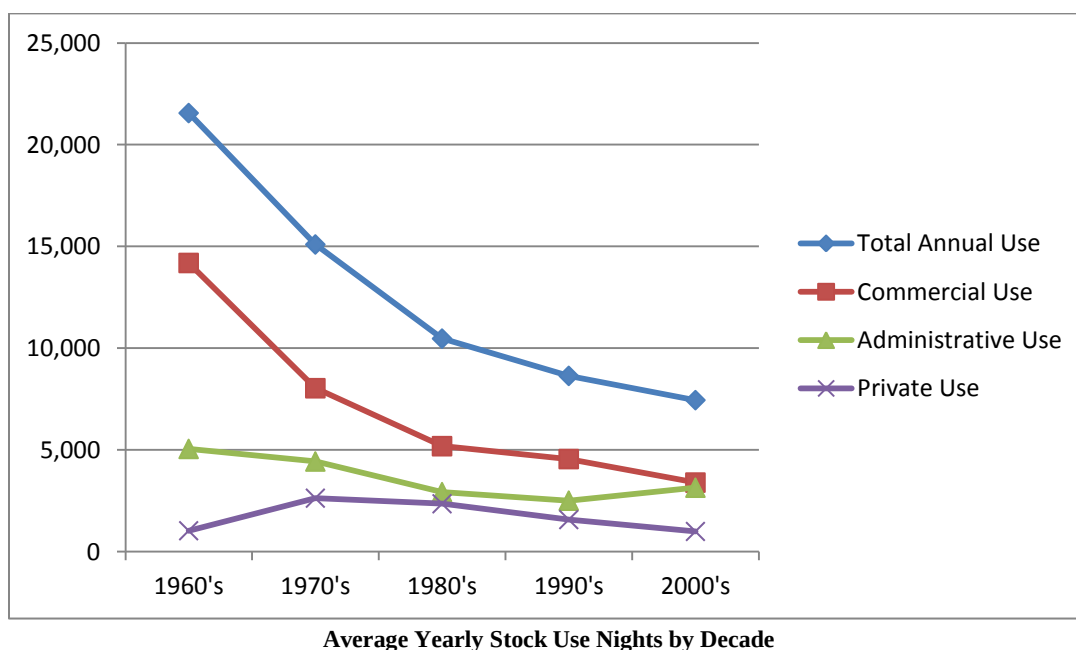
Year	Commercial Use Nights	Private Use Nights	Recreational (comm. + pri.)	Admin. Use Nights	Total Use Nights
1960	24,900	1,500	26,400	1,980	28,380
1961	24,990	1,890	26,880	4,200	31,080
1962	15,000	Data missing	15,000	4,200	19,200
1963	Data missing	Data missing	??	3,900	??
1964	14,550	1,560	16,110	3,600	19,710
1965	14,520	1,920	16,440	5,130	21,570
1966	15,420	930	16,350	6,000	22,350
1967	10,230	540	10,770	4,110	14,880
1968	13,980	720	14,700	6,360	21,060
1969	9,540	240	9,780	6,000	15,780
Totals (9 yrs)	127,710	9,300	152,430	45,480	194,010
9 yr. Avg. =	14,190	1,033	16,937	5,053	21,557

Year	Commercial Use Nights	Private Use Nights	Recreational (comm. + pri.)	Admin. Use Nights	Total Use Nights
1970	14,940	780	15,720	7,050	22,770
1971	10,500	570	11,070	4,500	15,570
1972	10,770	570	11,340	4,200	15,540
1973	9,600	1,050	10,650	3,630	14,280
1974	8,730	2,850	11,580	4,260	15,840
1975	7,650	6,060	13,710	5,610	19,320
1976	5,790	4,110	9,900	5,400	15,300
1977	4,860	4,500	9,360	3,540	12,900
1978	3,390	2,700	6,090	3,360	9,450
1979	4,110	3,120	7,230	2,790	10,020
Totals (10 yrs.)	80,340	26,310	106,650	44,340	150,990
10 yr. Avg. =	8,034	2,631	10,665	4,434	15,099

Year	Commercial Use Nights	Private Use Nights	Recreational (comm. + pri.)	Admin. Use Nights	Total Use Nights
1980	3,870	3,060	6,930	2,550	9,480
1981	6,120	1,950	8,070	3,870	11,940
1982	4,740	3,120	7,860	3,150	11,010
1983	3,420	3,180	6,600	1,740	8,340
1984	4,530	2,700	7,230	2,910	10,140
1985	4,530	1,980	6,510	1,620	8,130
1986	4,500	1,860	6,360	2,940	9,300
1987	6,000	2,430	8,430	3,300	11,730
1988	7,350	1,770	9,120	3,210	12,330
1989	6,810	1,530	8,340	3,990	12,330
Totals (10 yrs.)	51,870	23,580	75,450	29,280	104,730
10 yr. Avg. =	5,187	2,358	7,545	2,928	10,473

Year	Commercial Use Nights	Private Use Nights	Recreational (comm. + pri.)	Admin. Use Nights	Total Use Nights
1990	7,947	1,864	9,811	3,084	12,895
1991	6,619	1,547	8,166	3,036	11,202
1992	6,112	1,988	8,100	3,007	11,107
1993	4,200	1,256	5,456	2,362	7,818
1994	5,328	1,743	7,071	2,431	9,502
1995	2,746	1,449	4,195	1,128	5,323
1996	3,608	953	4,561	2,147	6,708
1997	3,703	2,969	6,672	2,429	9,101
1998	1,806	1,039	2,845	2,131	4,976
1999	3,467	974	4,441	3,339	7,780
Totals (10 yrs.)	45,536	15,782	61,318	25,094	86,412
10 yr. Avg. =	4,554	1,578	6,132	2,509	8,641

Year	Commercial Use Nights	Private Use Nights	Recreational (comm. + pri.)	Admin. Use Nights	Total Use Nights
2000	2,648	1,062	3,710	3,261	6,971
2001	3,844	1,061	4,905	3,594	8,499
2002	3,912	1,606	5,518	3,529	9,047
2003	3,674	1,465	5,139	3,079	8,218
2004	3,287	1,046	4,333	3,263	7,596
2005	4,102	693	4,795	2,360	7,155
2006	3,079	949	4,028	1,839	5,867
2007	3,171	507	3,678	2,769	6,447
2008	3,128	671	3,799	3,193	6,992
2009	3,123	901	4,024	4,595	7,700
Totals (9 yrs.)	33,968	9,961	43,929	31,482	74,492
10 yr. Avg. =	3,397	996	4,393	3,148	7,449



Summary Table of Average Annual Stock Use Nights by Decade

Decade	Comm. Use nights	% of use for decade	% change from previous decade	Priv. Use nights	% of use for decade	% change from previous decade	Admn. Use nights	% of use for decade	% change from previous decade	Total Use nights	% change from previous decade
1960's	14,190	66%	n/a	1,033	6%	n/a	5,053	28%	n/a	21,557	n/a
1970's	8,034	53%	dn 43%	2,631	17%	up 255%	4,434	30%	dn 12%	15,099	dn 30%
1980's	5,187	50%	dn 35%	2,358	23%	dn 10%	2,928	27%	dn 34%	10,473	dn 30%
1990's	4,554	53%	dn 12%	1,578	18%	dn 33%	2,509	29%	dn 14%	8,641	dn 17%
2000's	3,397	46%	dn 25%	996	13%	dn 37%	3,148	42%	up 20%	7,449	dn 14%
NOTE: data from the 1960's and early 1970's is likely not very reliable. Data for the mid 1970's on is reliable.											
	Change from 1960's to 2000's: Commercial use down 74%			Change from 1960's to 2000's: Private Use down 4%			Change from 1960's to 2000's: Administrative Use down 38%			Change from 1960's to 2000's: Total Use down 65%	
	Change from 1980's to 2000's: Commercial use down 34%			Change from 1980's to 2000's: Private Use down 58%			Change from 1980's to 2000's: Administrative Use up 7%			Change from 1980's to 2000's: Total Use down 29%	

All data compiled from Summary reports of stock use and grazing in wilderness meadows, Sequoia and Kings Canyon National Parks, years 1995 through 2009.