

INFLOW FOR LAKE POWELL 1964 to 2009

Water	Lake Powell inflow	Lake Powell inflow	10-year avg
Year	annual average cfs	annual acre-feet	inflow in
Oct. 1 to Sept. 30	cfs = cubic feet per second	acre/ft is 325,851 gallons	million acre-ft
Sept. marks the year	1963 not included	Reservoir filling began 3/14/63	
1964	10,038.97	7,267,881.06	
1965	19,751.09	14,299,135.27	
1966	12,576.42	9,104,914.13	
1967	11,631.45	8,420,783.05	
1968	14,216.74	10,292,447.05	
1969	16,331.40	11,823,393.77	
1970	16,979.59	12,292,661.83	
1971	16,062.25	11,628,540.59	
1972	12,388.93	8,969,173.53	
1973	21,604.39	15,640,866.52	
10-year average		10.97	10.97
1974	14,532.29	10,520,897.76	
1975	17,725.65	12,832,784.64	
1976	12,325.75	8,923,434.58	
1977	7,748.70	5,609,800.86	
1978	13,389.97	9,693,898.77	
1979	20,215.77	14,635,550.45	
1980	18,207.85	13,181,878.24	
1981	9,039.16	6,544,053.96	
1982	15,644.17	11,325,861.14	
1983	28,768.12	20,827,164.45	
10-year average		11.42	11.42
1984	29,867.85	21,623,336.05	
1985	25,150.30	18,207,986.41	
1986	25,412.00	18,397,447.13	
1987	19,582.69	14,177,222.12	
1988	11,828.99	8,563,798.80	
1989	8,371.76	6,060,878.05	
1990	7,237.78	5,239,913.10	
1991	10,291.80	7,450,924.04	
1992	10,613.07	7,683,510.32	
1993	18,217.42	13,188,806.50	

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10-year average		12.06	12.06
1994	10,736.55	7,772,909.60	
1995	20,708.52	14,992,284.46	
1996	15,687.79	11,357,441.21	
1997	22,405.69	16,220,977.89	
1998	19,227.90	13,920,361.35	
1999	17,628.41	12,762,387.64	
2000	11,415.07	8,264,134.67	
2001	9,567.69	6,926,691.75	
2002	5,606.60	4,058,990.00	
2003	8,454.28	6,120,616.06	
10-year average		10.24	10.24
2004	7,456.46	5,398,231.95	
2005	15,647.68	11,328,403.71	
2006	11,808.89	8,549,248.46	
2007	11,411.05	8,261,219.47	
2008	17,104.91	12,383,388.81	
2009	13,961.28	10,107,501.50	
6-year average		9.34	9.34
Lake Powell average inflow from 1964 to 2009 is 10.93 maf			10.93
Source: Bureau of Reclamation @ http://www.usbr.gov/uc/crsp/GetSiteInfo			

1) The average annual discharge at Hoover Dam from 1964 to 2007 is 10.06 maf

2) The minimal annual discharge from Lake Powell is 8.23 maf and the average annual loss to evaporation is .516 maf. The total outgo is 8.746 maf. Average annual surplus for 45 years of service has been 2.184 maf.

3) The annual average inflow from 2000 - 2009 (ten years) was only 8.14 maf, which is a stunning statistic.