

SUMMARY OF OPERATIONS—LAKE POWELL

1990 CONDITIONS

[Unit—1,000 acre-feet]

Water-year	Inflow		Evapo- ration	Power releases		Spill	Reservoir content end of year ¹	Water surface elevation end of year (feet)
	Unregu- lated	Regulated by upstream reservoir		Sched- uled	Other			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1906.....	14,108	13,266	419	8,750	0	0	17,380	3,628
1907.....	17,714	16,607	537	8,750	0	0	24,700	3,682
1908.....	8,730	8,810	609	8,750	0	0	24,151	3,678
1909.....	17,765	16,654	641	8,750	3,056	764	27,594	3,698
1910.....	9,942	9,907	674	8,750	483	0	27,594	3,698
1911.....	11,455	11,604	674	8,750	1,744	436	27,594	3,698
1912.....	15,277	14,836	674	8,750	3,553	1,859	27,594	3,698
1913.....	10,120	9,969	674	8,750	545	0	27,594	3,698
1914.....	15,894	15,737	674	8,750	3,553	2,760	27,594	3,698
1915.....	9,731	10,078	674	8,750	654	0	27,594	3,698
1916.....	14,130	13,522	674	8,750	3,278	820	27,594	3,698
1917.....	18,266	18,144	674	8,750	3,553	5,167	27,594	3,698
1918.....	10,876	10,718	674	8,750	1,035	259	27,594	3,698
1919.....	8,429	9,098	670	8,750	0	0	27,272	3,696
1920.....	16,502	16,172	670	8,750	3,553	2,877	27,594	3,698
1921.....	17,431	16,728	674	8,750	3,553	3,751	27,594	3,698
1922.....	13,380	13,279	674	8,750	3,084	771	27,594	3,698
1923.....	13,346	13,175	674	8,750	3,001	750	27,594	3,698
1924.....	9,901	9,923	674	8,750	499	0	27,594	3,698
1925.....	8,899	8,810	670	8,750	0	0	26,984	3,693
1926.....	11,275	11,486	670	8,750	1,165	291	27,594	3,698
1927.....	13,627	13,190	674	8,750	3,013	753	27,594	3,698
1928.....	12,541	12,232	674	8,750	2,246	562	27,594	3,698
1929.....	16,053	15,993	674	8,750	3,553	3,016	27,594	3,698
1930.....	10,497	10,271	674	8,750	847	0	27,594	3,698
1931.....	4,402	5,424	635	8,750	0	0	23,633	3,674
1932.....	12,483	12,290	622	8,750	0	0	26,551	3,692
1933.....	7,455	7,859	639	8,750	0	0	25,021	3,683
1934.....	2,576	3,807	562	8,750	0	0	19,516	3,645
1935.....	7,648	7,751	487	8,750	0	0	18,030	3,635
1936.....	9,528	8,946	468	8,750	0	0	17,758	3,633
1937.....	9,476	9,375	468	8,750	0	0	17,915	3,635
1938.....	12,753	12,352	502	8,750	0	0	21,015	3,656
1939.....	7,204	7,308	495	8,750	0	0	19,078	3,642
1940.....	5,088	5,972	460	8,750	0	0	15,840	3,618
1941.....	13,266	12,981	467	8,750	0	0	19,604	3,645
1942.....	14,074	13,851	552	8,750	0	0	24,153	3,677
1943.....	8,936	8,261	588	8,750	0	0	23,076	3,670
1944.....	10,722	10,412	588	8,750	0	0	24,150	3,678
1945.....	9,334	9,238	600	8,750	0	0	24,038	3,676
1946.....	6,652	6,631	567	8,750	0	0	21,352	3,659
1947.....	10,989	10,093	551	8,750	0	0	22,144	3,664
1948.....	11,092	11,060	579	8,750	0	0	23,875	3,675
1949.....	11,766	11,632	618	8,750	0	0	26,139	3,689
1950.....	8,776	7,854	628	8,750	0	0	24,615	3,680
1951.....	7,882	7,329	592	8,750	0	0	22,602	3,667
1952.....	15,393	14,912	622	8,750	548	0	27,594	3,698
1953.....	6,867	7,175	654	8,750	0	0	25,365	3,685
1954.....	4,290	4,855	580	8,750	0	0	20,890	3,655
1955.....	5,595	6,256	498	8,750	0	0	17,898	3,634
1956.....	6,943	6,685	440	8,750	0	0	15,393	3,614
1957.....	14,914	14,099	466	8,750	0	0	20,276	3,651
1958.....	11,817	12,005	550	9,750	0	0	22,981	3,670
1959.....	5,114	5,501	538	8,750	0	0	19,194	3,643
1960.....	7,372	7,665	480	8,750	0	0	17,629	3,631
1961.....	4,983	5,903	430	8,750	0	0	14,352	3,605
1962.....	12,563	11,894	420	8,750	0	0	17,076	3,627
1963.....	4,938	5,939	420	8,750	0	0	13,845	3,600
1964.....	6,426	6,901	365	8,750	0	0	11,631	3,577
1965.....	12,563	10,761	359	8,750	0	0	13,283	3,595
Total:								
1953-64.....	91,822	94,878	5,841	105,000	0	0	-15,963	-----
1931-64.....	299,317	300,216	18,131	297,500	548	0	-15,963	-----
1906-65.....	637,769	631,186	34,834	525,000	46,516	24,836	0	-----
Average:								
1953-64.....	7,652	7,906	487	8,750	0	0	-1,330	-----
1931-64.....	8,803	8,830	533	8,750	16	0	-470	-----
1906-65.....	10,629	10,519	580	8,750	775	414	0	-----