



Historical Archive and Reports Database

**— BUREAU OF — Lake Shasta Flood Control Requirements**  
**RECLAMATION**

Run Date: 04/01/2026

March 2026

Day	Shasta Inflow C.F.S. 1	Prev Day F.C. Par (Col. 3) X .95 2	F.C Param (Cols. 1+2) 3	.0356* X Days 12/23 Thru 3/20 4	530,000 Minus F.C. Param (Col 3) 5	Cols 4x5 6	F.C. Reserv (1,300,000 - Col 6) 7	Minus 14,943 Per Day After 3/20 8	Adjusted F.C. Reserv (7-8)	Perm Storage
			250,790							
1	15,617	238,250	253,867	2.4208	276,133	668,463	631,537			3,920,000
2	13,495	241,174	254,669	2.4564	275,331	676,323	623,677			3,928,000
3	12,717	241,935	254,652	2.4920	275,348	686,167	613,833			3,938,000
4	12,209	241,920	254,129	2.5276	275,871	697,292	602,708			3,949,000
5	10,749	241,422	252,171	2.5632	277,829	712,131	587,869			3,964,000
6	11,708	239,563	251,271	2.5988	278,729	724,361	575,639			3,976,000
7	9,164	238,707	247,871	2.6344	282,129	743,241	556,759			3,995,000
8	8,538	235,478	244,016	2.6700	285,984	763,577	536,423			4,016,000
9	13,968	231,815	245,783	2.7056	284,217	768,978	531,022			4,021,000
10	8,878	233,494	242,372	2.7412	287,628	788,446	511,554			4,040,000
11	3,955	230,253	234,208	2.7768	295,792	821,355	478,645			4,073,000
12	5,665	222,498	228,163	2.8124	301,837	848,886	451,114			4,101,000
13	8,601	216,755	225,356	2.8480	304,644	867,626	432,374			4,120,000
14	5,970	214,088	220,058	2.8836	309,942	893,749	406,251			4,146,000
15	6,637	209,055	215,692	2.9192	314,308	917,528	382,472			4,170,000
16	5,577	204,907	210,484	2.9548	319,516	944,106	355,894			4,196,000
17	6,179	199,960	206,139	2.9904	323,861	968,474	331,526			4,220,000
18	7,670	195,832	203,502	3.0260	326,498	987,983	312,017			4,240,000
19	5,810	193,327	199,137	3.0616	330,863	1,012,970	287,030			4,265,000
20	9,537	189,180	198,717	3.0972	331,283	1,026,050	273,950			4,278,000
21	6,433	188,781	195,214	3.0972	334,786	1,036,899	263,101	14,943	248,158	4,304,000
22	4,455	185,454	189,909	3.0972	340,091	1,053,330	246,670	29,886	216,784	4,335,000
23	5,430	180,413	185,843	3.0972	344,157	1,065,923	234,077	44,829	189,248	4,363,000
24	6,372	176,551	182,923	3.0972	347,077	1,074,967	225,033	59,772	165,261	4,387,000
25	5,416	173,777	179,193	3.0972	350,807	1,086,519	213,481	74,715	138,766	4,413,000
26	4,662	170,233	174,895	3.0972	355,105	1,099,831	200,169	89,658	110,511	4,441,000
27	6,603	166,150	172,753	3.0972	357,247	1,106,465	193,535	104,601	88,934	4,463,000
28	6,454	164,116	170,570	3.0972	359,430	1,113,227	186,773	119,544	67,229	4,485,000
29	3,945	162,041	165,986	3.0972	364,014	1,127,424	172,576	134,487	38,089	4,514,000
30	5,103	157,687	162,790	3.0972	367,210	1,137,323	162,677	149,430	13,247	4,539,000
31	4,255	154,650	158,905	3.0972	371,095	1,149,355	150,645	164,373		4,552,000

Comments:

\* LEAP YEAR CONSTANT = .0352

CONSTANT .0356 = 1,300,000 / (TOTAL DAYS X (530,000 - 110,000))

IF COL 3 IS GREATER THAN 530,000 OR LESS THAN 110,000 USE THOSE VALUES FOR COL 3 INSTEAD OF THE COMPUTED VALUE