

UNITED STATES DEPARTMENT OF THE INTERIOR
U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

APRIL 2021

FULL NATURAL FLOW AT SHASTA DAM

RUN DATE: May 3, 2021

DAY	STORAGE - A.F.			RESERVOIR		RESERVOIR TOTAL	CHANGE		SHASTA INFLOW C.F.S	NATURAL RIVER C.F.S	ACCUM * FULL NATURAL 1000 A.F.
	LAKE BRITTON	MC CLOUD DIV RES	IRON CANYON RES	PIT 6	PIT 7		A.F.	C.F.S.			
1	34,393	16,582	12,095	14,125	32,975	110,170	+1,552	+782	3,613	4,395	1,451.5
2	34,199	16,522	10,878	12,835	31,357	105,791	-4,379	-2,208	5,499	3,291	1,458.0
3	34,169	16,469	11,906	13,785	30,092	106,421	+630	+318	4,802	5,120	1,468.2
4	34,119	16,545	12,476	13,587	32,093	108,820	+2,399	+1,209	3,078	4,287	1,476.7
5	34,290	16,651	12,192	13,490	33,021	109,644	+824	+415	3,843	4,258	1,485.1
6	34,324	16,738	12,352	13,886	31,211	108,511	-1,133	-571	4,480	3,909	1,492.9
7	34,062	16,839	12,533	13,874	31,637	108,945	+434	+219	3,648	3,867	1,500.5
8	33,971	16,933	11,939	14,810	30,341	107,994	-951	-479	4,852	4,373	1,509.2
9	34,233	16,960	12,139	12,918	31,035	107,285	-709	-357	4,403	4,046	1,517.2
10	34,358	17,001	12,049	12,771	31,317	107,496	+211	+106	4,214	4,320	1,525.8
11	34,222	17,031	12,092	13,656	30,982	107,983	+487	+246	3,760	4,690	1,535.1
12	34,096	17,041	11,974	13,264	30,242	106,617	-1,366	-689	4,522	3,149	1,541.3
13	34,130	17,085	12,806	13,217	30,890	108,128	+1,511	+762	2,859	3,621	1,548.5
14	34,313	17,201	13,031	12,504	32,911	109,960	+1,832	+924	3,134	4,058	1,556.6
15	33,880	17,280	12,757	13,327	32,268	109,512	-448	-226	4,072	4,139	1,564.8
16	33,880	17,280	12,757	13,327	32,268	109,512	+0	+0	3,280	2,987	1,570.7
17	34,416	17,595	14,154	13,505	30,610	110,280	+768	+387	3,929	4,316	1,579.3
18	33,721	17,836	14,793	12,250	32,026	110,626	+346	+174	3,185	3,359	1,585.9
19	33,755	18,147	15,045	13,351	31,552	111,850	+1,224	+617	3,706	4,323	1,594.5
20	33,857	18,480	15,780	13,551	30,667	112,335	+485	+245	3,254	3,499	1,601.5
21	33,846	18,847	16,410	13,148	30,048	112,299	-36	-18	3,953	3,935	1,609.3
22	34,267	19,242	16,888	13,983	30,095	114,475	+2,176	+1,097	2,842	3,939	1,617.1
23	34,807	19,578	16,667	13,300	30,367	114,719	+244	+123	3,352	3,283	1,623.6
24	34,819	19,919	17,190	13,529	31,052	116,509	+1,790	+902	3,202	4,104	1,631.7
25	35,998	20,257	16,935	13,919	30,641	117,750	+1,241	+626	3,638	4,264	1,640.2
26	36,092	20,505	16,757	14,492	30,001	117,847	+97	+49	4,038	4,087	1,648.3
27	36,092	20,504	16,757	14,492	30,000	117,845	-2	-1	3,672	3,671	1,655.6
28	36,829	20,783	16,015	14,158	30,615	118,400	+555	+280	3,317	3,597	1,662.7
29	35,387	20,885	16,072	13,842	30,767	116,953	-1,447	-730	4,131	3,401	1,669.4
30	34,726	20,917	14,406	13,432	32,666	116,147	-806	-406	3,605	3,199	1,675.8
TOTALS							+7,529			117,487	
ACRE-FEET										233,035	

* October 1, 2020 TO DATE