

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

DECEMBER 2021

FULL NATURAL FLOW AT SHASTA DAM

RUN DATE: January 20, 2022

DAY	STORAGE - A.F.			PIT 6	PIT 7	RESERVOIR TOTAL	CHANGE		SHASTA INFLOW C.F.S	NATURAL RIVER C.F.S	ACCUM * FULL NATURAL 1000 A.F.
	LAKE BRITTON	MCCLOUD DIV RES	IRON CANYON RES				A.F.	C.F.S.			
1	36,495	16,256	12,520	14,505	22,349	102,125	-2,135	-1,076	3,985	2,909	520.1
2	36,483	16,185	12,217	14,662	20,952	100,499	-1,626	-820	4,384	3,564	527.2
3	36,483	16,056	11,971	13,563	24,949	103,022	+2,523	+1,272	2,129	3,401	533.9
4	36,483	15,886	11,513	13,857	28,367	106,106	+3,084	+1,555	1,412	2,967	539.8
5	36,483	16,056	11,971	13,563	24,949	103,022	-3,084	-1,555	1,675	120	540.1
6	36,483	15,431	10,736	12,527	33,035	108,212	+5,190	+2,617	3,431	6,048	552.1
7	36,483	15,431	10,736	12,527	33,035	108,212	+0	+0	4,609	4,609	561.2
8	36,518	15,108	11,204	12,229	32,866	107,925	-287	-145	1,956	1,811	564.8
9	36,518	15,042	11,201	14,362	30,545	107,668	-257	-130	3,110	3,380	571.5
10	36,506	14,997	11,284	14,377	30,376	107,540	-128	-65	3,328	3,263	578.0
11	36,518	14,970	10,942	14,306	33,099	109,835	+2,295	+1,157	2,591	3,748	585.4
12	36,530	14,991	11,465	14,258	33,301	110,545	+710	+358	5,753	6,111	597.5
13	36,637	15,223	11,374	14,735	33,713	111,682	+1,137	+573	11,568	12,141	621.6
14	36,661	15,208	10,584	15,145	33,209	110,807	-875	-441	9,918	9,477	640.4
15	36,733	15,181	10,904	13,761	32,980	109,559	-1,248	-629	10,330	9,701	659.7
16	36,673	15,159	11,803	14,863	33,421	111,919	+2,360	+1,190	8,382	9,418	678.3
17	36,649	15,223	11,729	14,050	32,598	110,249	-1,670	-842	7,563	6,721	691.7
18	36,602	15,232	11,015	14,497	31,517	108,863	-1,386	-699	6,409	5,710	703.0
19	36,590	15,196	11,407	14,248	31,972	109,413	+550	+277	4,890	5,167	713.2
20	36,602	15,111	10,157	12,949	33,154	107,973	-1,440	-726	5,882	5,156	723.5
21	36,626	14,988	11,210	13,257	31,561	107,642	-331	-167	5,294	5,127	733.6
22	36,661	15,057	11,249	14,013	30,850	107,830	+188	+95	6,331	6,426	746.4
23	36,625	14,988	11,210	13,257	31,561	107,641	-189	-95	9,468	9,373	765.0
24	36,625	14,988	11,210	13,257	31,561	107,641	+0	+0	9,364	9,364	783.5
25	36,625	14,988	11,210	3,257	31,561	97,641	-10,000	-5,042	11,761	6,719	796.9
26	36,984	15,618	13,245	14,253	33,555	113,655	+16,014	+8,074	9,114	17,188	831.0
27	36,936	15,934	13,411	14,299	33,352	113,932	+277	+140	9,584	9,724	850.3
28	36,984	16,217	13,549	13,430	33,255	113,435	-497	-251	7,382	7,131	864.4
29	36,900	16,188	11,189	15,096	33,481	112,854	-581	-293	7,954	7,661	879.6
30	36,841	15,982	10,863	14,641	33,315	111,642	-1,212	-611	6,192	5,581	890.7
31	36,781	15,781	11,024	14,241	33,736	111,563	-79	-40	6,051	5,548	901.7
TOTALS							+7,303		195,264		
ACRE-FEET									387,306		

* October 1, 2021 TO DATE