

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

APRIL 2011

FULL NATURAL FLOW AT SHASTA DAM

RUN DATE: May 1, 2011

DAY	LAKE BRITTON	MCCLLOUD DIV RES	STORAGE - A.F. IRON CANYON RES	PIT 6	PIT 7	RESERVOIR TOTAL	CHANGE A.F.	C.F.S.	SHASTA INFLOW C.F.S	NATURAL RIVER C.F.S	ACCUM * FULL NATURAL 1000 A.F.
1	36,080	19,661	23,300	3,736	15,013	97,790	-12,875	-6,491	21,135	14,644	3,784.6
2	36,045	23,389	4,308	15,013	32,259	111,014	+13,224	+6,667	21,618	28,285	3,840.7
3	35,986	23,537	4,827	14,779	31,981	111,110	+96	+48	19,666	19,714	3,879.8
4	36,316	23,563	4,377	14,902	31,843	111,001	-109	-55	17,670	17,615	3,914.7
5	33,800	22,913	16,597	14,840	33,081	121,231	+10,230	+5,158	16,537	21,695	3,957.7
6	33,800	22,913	16,597	14,840	33,081	121,231	+0	+0	16,111	16,111	3,989.7
7	33,800	22,913	16,597	14,840	33,081	121,231	+0	+0	15,667	15,667	4,020.8
8	35,609	23,850	3,687	14,935	33,500	111,581	-9,650	-4,865	14,685	9,820	4,040.2
9	35,352	23,656	4,200	14,621	33,140	110,969	-612	-309	13,548	13,239	4,066.5
10	35,073	23,405	4,224	13,411	33,458	109,571	-1,398	-705	13,423	12,718	4,091.7
11	34,108	23,156	3,641	13,933	33,072	107,910	-1,661	-837	13,100	12,263	4,116.1
12	33,688	22,995	3,728	14,175	32,598	107,184	-726	-366	12,147	11,781	4,139.4
13	34,199	22,962	3,454	13,353	32,521	106,489	-695	-350	13,147	12,797	4,164.8
14	33,688	22,857	3,574	14,715	33,606	108,440	+1,951	+984	10,465	11,449	4,187.5
15	33,800	22,913	16,597	14,840	33,081	121,231	+12,791	+6,449	12,289	18,738	4,224.7
16	33,800	22,913	16,597	14,840	33,081	121,231	+0	+0	10,780	10,780	4,246.1
17	33,800	22,913	16,597	14,840	33,081	121,231	+0	+0	11,283	11,283	4,268.4
18	33,925	22,949	4,015	13,856	33,434	108,179	-13,052	-6,580	12,438	5,858	4,280.1
19	34,923	23,542	3,670	15,460	33,035	110,630	+2,451	+1,236	12,947	14,183	4,308.2
20	36,495	24,252	4,156	14,070	33,634	112,607	+1,977	+997	16,931	17,928	4,343.8
21	37,321	25,363	4,115	14,437	32,376	113,612	+1,005	+507	19,511	20,018	4,383.5
22	37,587	26,170	4,507	14,935	32,530	115,729	+2,117	+1,067	17,110	18,177	4,419.5
23	37,781	26,787	4,517	15,171	33,486	117,742	+2,013	+1,015	17,099	18,114	4,455.4
24	38,049	27,506	4,664	15,093	32,702	118,014	+272	+137	18,148	18,285	4,491.7
25	38,220	28,570	4,830	14,825	33,081	119,526	+1,512	+762	18,544	19,306	4,530.0
26	38,318	29,571	5,745	15,252	32,948	121,834	+2,308	+1,164	17,938	19,102	4,567.9
27	34,923	23,541	3,669	15,459	33,034	110,626	-11,208	-5,651	18,457	12,806	4,593.3
28	34,923	23,541	3,669	15,459	33,034	110,626	+0	+0	16,549	16,549	4,626.1
29	37,321	29,517	6,223	14,253	32,394	119,708	+9,082	+4,579	16,982	21,561	4,668.9
30	37,321	29,517	6,223	14,253	32,394	119,708	+0	+0	14,673	14,673	4,698.0
TOTALS							+9,043			475,159	
* October 1, 2010 TO DATE										942,478	