

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

APRIL 2004

**FULL NATURAL FLOW AT SHASTA DAM**

RUN DATE: May 24, 2004

DAY	STORAGE - A.F.			RESERVOIR			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	PIT 6	PIT 7	TOTAL	A.F.	C.F.S.			
1	38,934	32,154	3,987	13,807	31,900	120,782	+139	+70	8,997	9,067	3,978.0
2	38,073	31,764	3,660	14,204	33,123	120,824	+42	+21	8,325	8,346	3,994.5
3	36,924	31,377	3,780	14,354	32,486	118,921	-1,903	-959	9,503	8,544	4,011.5
4	35,271	31,089	3,753	14,991	32,622	117,726	-1,195	-602	8,386	7,784	4,026.9
5	33,835	30,803	3,862	13,636	32,940	115,076	-2,650	-1,336	9,200	7,864	4,042.5
6	34,062	30,566	4,366	15,199	31,722	115,915	+839	+423	7,294	7,717	4,057.8
7	34,634	30,330	4,427	13,832	33,492	116,715	+800	+403	8,177	8,580	4,074.9
8	34,634	30,095	4,396	14,005	33,584	116,714	-1	-1	8,305	8,304	4,091.3
9	34,577	29,814	4,172	14,430	33,445	116,438	-276	-139	8,139	8,000	4,107.2
10	34,923	29,535	3,848	13,931	32,758	114,995	-1,443	-728	8,415	7,687	4,122.4
11	34,462	29,166	3,726	13,857	32,576	113,787	-1,208	-609	8,395	7,786	4,137.9
12	34,405	28,845	3,479	14,005	32,895	113,629	-158	-80	7,427	7,347	4,152.5
13	34,233	28,751	3,608	14,304	32,440	113,336	-293	-148	8,439	8,291	4,168.9
14	34,692	28,299	4,216	14,329	33,123	114,659	+1,323	+667	6,994	7,661	4,184.1
15	35,504	28,164	4,488	14,607	32,940	115,703	+1,044	+526	7,197	7,723	4,199.4
16	36,626	27,894	4,630	13,931	33,261	116,342	+639	+322	6,574	6,896	4,213.1
17	37,891	27,581	5,129	14,581	32,895	118,077	+1,735	+875	6,713	7,588	4,228.1
18	38,564	27,314	5,199	13,906	32,215	117,198	-879	-443	7,753	7,310	4,242.6
19	38,748	27,138	5,129	15,043	31,900	117,958	+760	+383	10,070	10,453	4,263.4
20	38,625	27,314	5,652	14,785	31,278	117,654	-304	-153	12,459	12,306	4,287.8
21	39,058	27,536	6,154	15,043	33,215	121,006	+3,352	+1,690	11,684	13,374	4,314.3
22	39,182	27,849	6,713	14,607	32,712	121,063	+57	+29	11,367	11,396	4,336.9
23	38,564	27,984	7,129	14,683	31,856	120,216	-847	-427	11,055	10,628	4,358.0
24	38,073	28,074	7,018	14,888	33,123	121,176	+960	+484	8,397	8,881	4,375.6
25	37,891	28,164	7,541	14,531	33,307	121,434	+258	+130	8,978	9,108	4,393.7
26	37,830	28,254	7,682	14,079	31,811	119,656	-1,778	-896	9,758	8,862	4,411.3
27	37,526	28,435	7,921	14,455	31,633	119,970	+314	+158	8,554	8,712	4,428.5
28	36,805	28,708	8,140	14,531	32,486	120,670	+700	+353	8,028	8,381	4,445.2
29	36,269	28,845	8,288	14,405	32,758	120,565	-105	-53	7,900	7,847	4,460.7
30	36,210	29,028	8,897	14,179	32,712	121,026	+461	+232	7,565	7,797	4,476.2
<b>TOTALS</b>							<b>+383</b>			<b>260,240</b>	
* October 1, 2003 TO DATE										<b>516,186</b>	