

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

**DECEMBER 2003**

**FULL NATURAL FLOW AT SHASTA DAM**

RUN DATE: January 2, 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	35,038	26,307	16,781	14,329	32,125	124,580	-1,104	-557	6,164	5,607	487.1
2	35,096	26,393	16,702	14,304	32,080	124,575	-5	-3	5,887	5,884	498.8
3	35,038	26,393	16,546	14,279	32,305	124,561	-14	-7	5,296	5,289	509.3
4	35,154	26,350	16,429	14,030	32,215	124,178	-383	-193	5,339	5,146	519.5
5	35,329	26,524	16,429	14,734	33,307	126,323	+2,145	+1,081	7,959	9,040	537.4
6	36,745	28,299	16,624	14,991	33,215	129,874	+3,551	+1,790	26,566	28,356	593.6
7	38,441	29,397	16,663	14,405	32,986	131,892	+2,018	+1,017	13,055	14,072	621.5
8	39,493	29,675	16,391	13,636	32,622	131,817	-75	-38	8,203	8,165	637.7
9	38,996	29,768	16,122	13,931	32,395	131,212	-605	-305	8,556	8,251	654.1
10	37,891	29,721	15,630	13,758	32,712	129,712	-1,500	-756	8,938	8,182	670.3
11	37,164	29,582	14,539	14,229	31,990	127,504	-2,208	-1,113	8,402	7,289	684.8
12	36,566	29,304	13,540	13,128	32,215	124,753	-2,751	-1,387	9,873	8,486	701.6
13	35,974	29,120	13,406	12,914	32,849	124,263	-490	-247	14,366	14,119	729.6
14	35,329	29,861	12,912	14,005	33,307	125,414	+1,151	+580	25,926	26,506	782.2
15	34,807	29,954	12,461	14,760	32,986	124,968	-446	-225	12,409	12,184	806.4
16	34,807	29,814	11,742	14,430	32,215	123,008	-1,960	-988	10,287	9,299	824.8
17	34,931	29,655	10,433	15,251	32,440	122,710	-298	-150	8,924	8,774	842.2
18	34,119	29,212	10,162	14,104	32,440	120,037	-2,673	-1,348	7,272	5,924	854.0
19	33,891	28,753	8,975	12,725	32,803	117,147	-2,890	-1,457	8,748	7,291	868.4
20	33,721	28,119	7,729	12,749	31,990	114,308	-2,839	-1,431	8,326	6,895	882.1
21	33,327	27,359	6,316	12,749	32,215	111,966	-2,342	-1,181	7,339	6,158	894.3
22	32,992	26,480	6,114	13,105	31,633	110,324	-1,642	-828	6,664	5,836	905.9
23	33,439	25,704	5,540	14,430	31,900	111,013	+689	+347	9,632	9,979	925.7
24	34,634	25,833	5,485	14,304	32,895	113,151	+2,138	+1,078	30,571	31,649	988.5
25	35,329	25,747	5,026	14,154	32,622	112,878	-273	-138	18,271	18,133	1,024.4
26	36,151	25,364	5,323	13,980	32,758	113,576	+698	+352	12,791	13,143	1,050.5
27	36,033	24,858	4,925	13,538	32,940	112,294	-1,282	-646	10,397	9,751	1,069.8
28	35,621	24,359	4,792	12,843	31,633	109,248	-3,046	-1,536	11,615	10,079	1,089.8
29	34,865	23,825	4,775	10,269	31,990	105,724	-3,524	-1,777	13,112	11,335	1,112.3
30	34,347	23,178	4,335	10,436	30,620	102,916	-2,808	-1,416	9,608	8,192	1,128.6
31	33,552	22,502	4,551	9,598	30,707	100,910	-2,006	-1,011	10,587	9,576	1,147.6
<b>TOTALS</b>							<b>-24,774</b>			<b>338,590</b>	
<b>* October 1, 2003 TO DATE</b>										<b>671,593</b>	