

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

MAY 2004

FULL NATURAL FLOW AT SHASTA DAM

RUN DATE: June 18, 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	38,012	29,166	9,424	13,980	32,215	122,797	+1,771	+893	6,647	7,540	4,491.1
2	37,769	29,443	9,477	14,505	33,169	124,363	+1,566	+790	6,750	7,540	4,506.1
3	37,466	29,721	9,558	13,931	33,123	123,799	-564	-284	7,986	7,702	4,521.4
4	37,345	30,142	9,612	13,393	33,032	123,524	-275	-139	8,204	8,065	4,537.4
5	37,225	30,471	9,504	13,345	32,712	123,257	-267	-135	7,612	7,477	4,552.2
6	37,044	30,755	9,558	14,254	32,486	124,097	+840	+423	6,897	7,320	4,566.7
7	36,745	30,946	9,370	13,734	33,445	124,240	+143	+72	7,287	7,359	4,581.3
8	37,285	30,994	9,504	14,581	33,078	125,442	+1,202	+606	6,141	6,747	4,594.7
9	36,805	31,041	9,237	14,658	33,032	124,773	-669	-337	6,939	6,602	4,607.8
10	36,685	31,137	9,585	13,955	33,538	124,900	+127	+64	7,353	7,417	4,622.5
11	36,864	31,089	9,830	13,660	32,849	124,292	-608	-307	6,896	6,589	4,635.6
12	36,984	31,041	10,079	12,914	33,353	124,371	+79	+40	6,280	6,320	4,648.1
13	36,984	30,994	10,473	13,734	33,032	125,217	+846	+427	5,919	6,346	4,660.7
14	37,104	30,946	10,702	13,611	32,895	125,258	+41	+21	6,412	6,433	4,673.5
15	37,044	30,946	11,559	13,466	32,986	126,001	+743	+375	5,621	5,996	4,685.4
16	36,507	30,946	11,712	13,345	32,803	125,313	-688	-347	6,462	6,115	4,697.5
17	36,033	30,946	11,651	13,685	32,758	125,073	-240	-121	6,350	6,229	4,709.8
18	35,797	31,041	11,804	13,758	33,215	125,615	+542	+273	6,740	7,013	4,723.7
19	35,563	31,089	11,958	13,931	33,677	126,218	+603	+304	5,717	6,021	4,735.7
20	35,154	31,089	12,051	13,758	32,895	124,947	-1,271	-641	6,419	5,778	4,747.2
21	34,807	31,089	12,717	13,200	32,940	124,753	-194	-98	5,928	5,830	4,758.7
22	35,504	31,137	13,574	14,683	31,722	126,620	+1,867	+941	4,686	5,627	4,769.9
23	35,738	31,233	14,398	13,709	33,169	128,247	+1,627	+820	4,834	5,654	4,781.1
24	35,680	31,281	15,005	14,204	32,803	128,973	+726	+366	5,122	5,488	4,792.0
25	35,856	31,377	15,481	14,379	32,576	129,669	+696	+351	5,352	5,703	4,803.3
26	35,856	31,570	15,969	13,587	33,169	130,151	+482	+243	5,086	5,329	4,813.9
27	36,033	31,764	16,702	14,030	32,395	130,924	+773	+390	5,579	5,969	4,825.7
28	36,507	32,008	17,459	14,179	32,758	132,911	+1,987	+1,002	4,612	5,614	4,836.8
29	36,924	32,203	18,198	14,104	32,940	134,369	+1,458	+735	4,710	5,445	4,847.6
30	37,830	32,498	18,874	15,225	33,445	137,872	+3,503	+1,766	3,847	5,613	4,858.8
31	39,931	32,746	20,457	14,607	32,035	139,776	+1,904	+960	3,484	4,444	4,867.6
TOTALS							+18,750			197,325	
* October 1, 2003 TO DATE										391,394	