

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

APRIL 2014

FULL NATURAL FLOW AT NEW MELONES DAM

RUN DATE: 05/05/2014

DAY	— STORAGE - A.F. — DONNELLS RES	— BEARDSLEY RES	RESERVOIR TOTAL	— CHANGE — A.F. C.F.S.	NEW MELONES INFLOW C.F.S	NATURAL RIVER C.F.S	ACCUM * FULL NATURAL 1000 A.F.
1	19,523	24,857	44,380	+251	+127	823	145.0
2	19,664	24,974	44,638	+258	+130	790	146.9
3	19,839	25,019	44,858	+220	+111	496	148.1
4	20,037	25,077	45,114	+256	+129	605	149.5
5	20,220	25,113	45,333	+219	+110	394	150.5
6	20,465	25,179	45,644	+311	+157	535	151.9
7	20,866	25,312	46,178	+534	+269	719	153.9
8	21,514	25,447	46,961	+783	+395	765	156.2
9	22,151	25,651	47,802	+841	+424	786	158.6
10	23,287	25,810	49,097	+1,295	+653	825	161.5
11	24,321	25,964	50,285	+1,188	+599	958	164.6
12	25,400	26,146	51,546	+1,261	+636	452	166.7
13	26,622	26,279	52,901	+1,355	+683	660	169.4
14	27,703	26,393	54,096	+1,195	+602	805	172.2
15	28,904	26,503	55,407	+1,311	+661	590	174.7
16	30,146	26,604	56,750	+1,343	+677	683	177.4
17	31,498	26,728	58,226	+1,476	+744	920	180.7
18	32,976	26,856	59,832	+1,606	+810	711	183.7
19	34,739	26,929	61,668	+1,836	+926	599	186.7
20	36,299	27,021	63,320	+1,652	+833	548	189.4
21	37,589	27,164	64,753	+1,433	+722	634	192.1
22	38,711	27,206	65,917	+1,164	+587	549	194.4
23	39,574	27,243	66,817	+900	+454	445	196.2
24	40,379	27,257	67,636	+819	+413	573	198.1
25	41,283	27,427	68,710	+1,074	+541	963	201.1
26	42,025	27,511	69,536	+826	+416	668	203.3
27	42,683	27,594	70,277	+741	+374	572	205.1
28	43,385	27,635	71,020	+743	+375	580	207.0
29	44,161	27,747	71,908	+888	+448	726	209.4
30	45,023	27,876	72,899	+991	+500	826	212.0
TOTALS				+28,770		34,706	
* October 1, 2013 TO DATE						68,839	