

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

STATE OF CALIFORNIA
THE RESOURCES AGENCY
DEPARTMENT OF WATER RESOURCES
STATE WATER PROJECT

APRIL 2010

CONSOLIDATED STATE-FEDERAL SAN LUIS RESERVOIR
DAILY OPERATIONS

RUN DATE: May 1, 2010

DAY	ELEV	STORAGE ACRE-FEET		SAN LUIS PUMPING C.F.S.	RELEASE - C.F.S. ———			GAIN(+) OR LOSS(-) C.F.S.	EVAPORATION C.F.S.	INCHES	PRECIP INCHES
		IN LAKE	CHANGE		POWER	PACHECO TUNNEL	SPILL				
		1,715,110									
1	517.69	1,715,230	+120	0	0	96	0	+157	116	.30	.00
2	517.69	1,715,230	+0	0	0	98	0	+98	78	.20	.00
3	517.66	1,714,870	-360	0	0	96	0	-86	47	.12	.00
4	517.60	1,714,151	-719	0	0	83	0	-280	35	.09	.00
5	517.68	1,715,110	+959	0	0	91	0	+574	58	.15	.90
6	517.68	1,715,110	+0	0	0	77	0	+77	54	.14	.01
7	517.65	1,714,750	-360	0	0	80	0	-102	78	.20	.00
8	517.63	1,714,510	-240	0	0	74	0	-47	85	.22	.00
9	517.17	1,708,999	-5,511	0	2,677	88	0	-13	97	.25	.00
10	516.93	1,706,125	-2,874	0	1,340	89	0	-20	104	.27	.00
11	516.90	1,705,766	-359	0	0	78	0	-103	124	.32	.00
12	516.49	1,700,862	-4,904	0	2,680	80	0	+288	19	.05	.39
13	516.19	1,697,277	-3,585	0	1,828	77	0	+97	31	.08	.08
14	516.05	1,695,604	-1,673	0	746	88	0	-9	77	.20	.00
15	515.92	1,694,052	-1,552	0	580	86	0	-116	104	.27	.00
16	515.80	1,692,620	-1,432	0	663	87	0	+29	97	.25	.00
17	515.70	1,691,426	-1,194	0	664	91	0	+153	97	.25	.00
18	515.44	1,688,325	-3,101	0	1,246	93	0	-224	73	.19	.00
19	515.19	1,685,344	-2,981	0	1,244	105	0	-154	108	.28	.00
20	515.06	1,683,795	-1,549	0	829	98	0	+147	119	.31	.03
21	514.84	1,681,175	-2,620	0	1,244	98	0	+21	31	.08	.23
22	514.63	1,678,675	-2,500	0	1,159	92	0	-10	12	.03	.32
23	514.45	1,676,533	-2,142	0	990	84	0	-6	12	.03	.00
24	514.32	1,674,986	-1,547	0	660	83	0	-37	115	.30	.00
25	514.30	1,674,749	-237	0	0	113	0	-6	104	.27	.00
26	514.25	1,674,154	-595	0	0	64	0	-236	150	.39	.00
27	514.14	1,672,846	-1,308	0	660	53	0	+54	192	.50	.00
28	514.12	1,672,608	-238	0	0	34	0	-86	15	.04	.02
29	513.96	1,670,707	-1,901	0	829	37	0	-92	84	.22	.05
30	513.80	1,668,806	-1,901	0	829	41	0	-88	81	.21	.00
TOTALS			-46,304	0	20,868	2,454	0	-20	2,397	6.21	2.03
ACRE-FEET			-46,304	0	41,392	4,868	0	-40	4,754		

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	41,392	SPILL	0	THIS MONTH =	2.03
PACHECO TUNNEL	4,868	TOTAL	46,260	JULY 1, 2009 TO DATE =	11.99