

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

Table 17

APRIL 2012

CONSOLIDATED STATE-FEDERAL SAN LUIS RESERVOIR
DAILY OPERATIONS

RUN DATE: July 20, 2012

DAY	ELEV	STORAGE ACRE-FEET IN LAKE CHANGE		SAN LUIS PUMPING C.F.S.	RELEASE - C.F.S. ——— POWER PACHECO TUNNEL SPILL			GAIN(+) OR LOSS(-) C.F.S.	EVAPORATION C.F.S. INCHES	PRECIP INCHES
		1,763,906								
1	521.97	1,766,813	+2,907	1,912	0	103	0	-343	43	.11
2	522.22	1,769,842	+3,029	1,901	0	124	0	-251	133	.01
3	522.35	1,771,418	+1,576	945	0	142	0	-8	86	.22
4	521.90	1,765,965	-5,453	0	2,771	139	0	+161	106	.27
5	521.23	1,757,856	-8,109	0	4,040	148	0	+99	106	.27
6	520.55	1,749,640	-8,216	0	4,011	164	0	+33	102	.26
7	519.92	1,742,040	-7,600	0	3,663	173	0	+5	74	.19
8	520.10	1,744,210	+2,170	1,930	0	154	0	-682	101	.26
9	520.09	1,744,090	-120	640	829	180	0	+309	133	.34
10	519.73	1,739,750	-4,340	0	1,987	157	0	-44	125	.32
11	519.69	1,739,268	-482	0	0	139	0	-104	47	.12
12	519.68	1,739,148	-120	0	0	161	0	+100	74	.19
13	519.21	1,733,489	-5,659	0	3,000	184	0	+331	70	.18
14	518.98	1,730,721	-2,768	813	1,408	148	0	-653	58	.15
15	519.37	1,735,414	+4,693	2,688	0	124	0	-198	70	.18
16	519.61	1,738,305	+2,891	1,803	0	141	0	-204	117	.30
17	519.62	1,738,425	+120	0	0	161	0	+221	129	.33
18	519.59	1,738,064	-361	0	0	158	0	-24	133	.34
19	519.56	1,737,702	-362	0	0	176	0	-7	133	.34
20	519.22	1,733,609	-4,093	0	1,990	0	0	-74	105	.27
21	518.87	1,729,399	-4,210	0	1,990	405	0	+272	117	.30
22	518.52	1,725,192	-4,207	0	1,990	192	0	+61	136	.35
23	518.14	1,720,628	-4,564	0	1,990	204	0	-107	175	.45
24	517.55	1,713,551	-7,077	0	3,497	196	0	+125	136	.35
25	516.89	1,705,647	-7,904	0	3,995	186	0	+196	104	.27
26	515.89	1,693,694	-11,953	0	5,943	178	0	+94	46	.12
27	514.88	1,681,651	-12,043	0	5,964	175	0	+68	127	.33
28	513.88	1,669,756	-11,895	0	5,950	207	0	+160	123	.32
29	512.91	1,658,246	-11,510	0	5,920	193	0	+310	138	.36
30	511.94	1,646,764	-11,482	0	5,783	170	0	+164	146	.38
TOTALS			-117,142	12,632	66,721	4,982	0	+10	3,193	8.21
ACRE-FEET			-117,142	25,056	132,341	9,882	0	+20	6,333	1.01

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	132,341	THIS MONTH =	1.01
PACHECO TUNNEL	9,882	JULY 1, 2011 TO DATE =	6.82
SPILL	0		
TOTAL	142,223		