

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

JANUARY 2000

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: February 2, 2000

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.		RELEASE - C.F.S.		PUMPING PLANT	EVAPORATION		PRECIP INCHES
		1000 ACRE-Feet IN LAKE	CHANGE			RIVER SPILL	OUTLET		C.F.S.	INCHES	
		530.2									
1	420.01	528.1	-2.1	1,450	2,435			94		.00	
2	419.78	526.2	-1.9	789	1,629			106		.00	
3	419.62	524.9	-1.3	1,420	1,977			100		.00	
4	419.31	522.4	-2.5	678	1,826			100	27	.10	
5	418.94	519.3	-3.0	1,035	2,433			121		.00	
6	418.66	517.1	-2.3	1,231	2,268			100	3	.01	
7	418.41	515.1	-2.0	508	1,429			97		.00	
8	418.13	512.8	-2.3	1,004	2,000			117	27	.10	
9	417.77	509.9	-2.9	542	1,901			99		.00	
10	417.43	507.2	-2.7	777	2,032			101	16	.06	
11	417.17	505.1	-2.1	972	1,916			102	3	.01	
12	416.99	503.7	-1.4	1,428	2,032			95	27	.10	.10
13	416.78	502.0	-1.7	1,332	2,077			94		.00	.10
14	416.55	500.2	-1.8	1,353	2,151			95	27	.10	
15	416.27	498.0	-2.2	1,032	2,059			92		.00	.20
16	416.29	498.1	+0.2	2,136	1,969			87		.00	.30
17	416.35	498.6	+0.5	2,395	2,062			93		.00	
18	417.16	505.0	+6.4	5,371	2,040			87		.00	1.20
19	418.65	517.0	+12.0	8,126	2,003			86		.00	.60
20	419.85	526.8	+9.8	6,643	1,629			94		.00	.20
21	420.58	532.8	+6.0	5,048	1,944			81		.00	.10
22	420.81	534.7	+1.9	3,352	2,281			89	28	.10	
23	421.08	536.9	+2.2	3,378	2,132			95	28	.10	
24	425.63	575.3	+38.4	21,476	1,994		28	77		.00	3.10
25	429.51	609.3	+34.0	25,370	4,975		3,184	82		.00	2.10
26	429.75	611.4	+2.1	11,331	5,051		5,120	84		.00	
27	428.98	604.6	-6.8	6,963	4,547		5,782	86		.00	
28	427.78	594.0	-10.6	5,003	5,091		5,154	85	3	.01	
29	426.31	581.2	-12.8	3,314	4,999		4,698	78		.00	
30	425.43	573.6	-7.6	4,244	5,007		2,953	85	29	.10	
31	424.78	568.0	-5.6	4,616	5,062		2,274	92		.00	.81
TOTALS			+37.9	134,317	82,951	0	29,193	2,894	218	.79	8.81
ACRE-Feet			+37,900	266,418	164,533	0	57,904	5,740	432		

COMMENTS:

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES, PUMPING AND EVAPORATION.

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	164,533	THIS MONTH =	8.81
SPILL	0	JULY 1, 1999 TO DATE =	11.87
PUMPING PLANT	5,740		
OUTLET	57,904		
TOTAL	228,177		