

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

APRIL 2000

JENKINSON LAKE DAILY OPERATIONS

RUN DATE: 05/04/2000

DAY	ELEV	STORAGE ACRE-FEET IN LAKE	CHANGE	COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S. CAMINO CONDUIT	SLY PK CR	SPILL	EVAPORATION C.F.S.	INCHES	PRECIP INCHES	CAMP CREEK C.F.S.
1	3,471.24	41,189	+0	78.4	22	1.0	51.6	3.4	.163	.00	96
2	3,471.24	41,189	+0	77.0	21	1.0	51.6	3.0	.143	.00	93
3	3,471.31	41,234	+45	131.0	25	1.0	79.8	2.3	.108	.00	100
4	3,471.31	41,234	+0	110.8	27	1.0	79.8	2.8	.134	.00	106
5	3,471.31	41,234	+0	113.0	29	1.0	79.8	3.0	.144	.00	114
6	3,471.25	41,195	-39	66.8	28	1.0	55.4	2.5	.121	.00	109
7	3,471.25	41,195	+0	86.0	27	1.0	55.4	3.0	.141	.00	104
8	3,471.25	41,195	+0	85.2	27	1.0	55.4	2.2	.107	.00	100
9	3,471.24	41,189	-6	83.7	31	1.0	51.6	2.7	.130	.00	99
10	3,471.24	41,189	+0	84.2	29	1.0	51.6	2.2	.106	.00	91
11	3,471.24	41,189	+0	84.2	29	1.0	51.6	2.2	.105	.00	88
12	3,471.24	41,189	+0	86.1	31	1.0	51.6	2.1	.099	.00	90
13	3,471.31	41,234	+45	135.3	29	1.0	79.8	2.6	.122	.94	139
14	3,471.31	41,234	+0	105.1	24	1.0	79.8	0.1	.006	.43	159
15	3,471.25	41,195	-39	54.7	17	1.0	55.4	1.4	.067	.00	126
16	3,471.25	41,195	+0	75.3	19	1.0	55.4	0.3	.012	.12	114
17	3,471.24	41,189	-6	66.1	16	1.0	51.6	0.1	.003	.32	117
18	3,471.25	41,195	+6	74.3	15	1.0	55.4	0.3	.012	.77	123
19	3,471.24	41,189	-6	65.0	15	1.0	51.6	0.0	.000	.00	105
20	3,471.24	41,189	+0	65.6	12	1.0	51.6	0.6	.027	.00	100
21	3,471.24	41,189	+0	62.6	8	1.0	51.6	1.6	.077	.00	97
22	3,471.20	41,163	-26	37.9	11	1.0	37.4	2.0	.097	.00	91
23	3,471.19	41,156	-7	45.8	14	1.0	34.1	0.3	.015	.11	88
24	3,471.19	41,156	+0	47.0	10	1.0	34.1	2.0	.097	.00	84
25	3,471.19	41,156	+0	46.0	11	1.0	34.1	0.0	.000	.00	80
26	3,471.24	41,189	+33	88.5	16	1.0	51.6	2.9	.136	.00	78
27	3,471.25	41,195	+6	78.6	17	1.0	55.4	2.6	.123	.00	79
28	3,471.24	41,189	-6	70.0	20	1.0	51.6	0.0	.000	.02	82
29	3,471.13	41,117	-72	0.9	17	1.0	16.5	2.2	.107	.00	75
30	3,471.14	41,124	+7	45.9	19	1.0	19.2	3.4	.160	.00	72
TOTALS			-65	2,251.0	616	30.0	1,581.4	53.8	2.562	2.71	2,999
ACRE-FEET			-65	4,464.9	1,222	59.5	3,136.7	106.7			5,949

COMMENTS:

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

DATA BASED ON 24 HOUR PERIOD ENDING 0800.

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
CAMINO-CONDUIT	1,221.8	E.I.D. PROJECT	547.4	THIS MONTH =	2.71
SLY PARK CREEK	59.5	E.I.D. WATER RIGHTS	674.4	JULY 1, 1999 TO DATE =	47.78
SPILL	3,136.7				