

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

Table 7

JANUARY 2002

SPRING CREEK DEBRIS RESERVOIR DAILY OPERATIONS

RUN DATE: February 19, 2002

DAY	ELEV	STORAGE ACRE-FEET		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.		— SPRING CR DEBRIS DAM —			**KES COPPER MG/L
		IN LAKE	CHANGE		SPILL	OUTLET	TIME	COPPER	ZINC	
		5,175								
1	790.29	5,454	+279	171	0	30				
2	798.20	6,169	+715	634	263	11				
3	796.76	6,035	-134	218	286	0				
4	796.30	5,993	-42	120	141	0				
5	796.22	5,985	-8	104	104	4				
6	796.04	5,969	-16	113	94	27				
7	795.49	5,919	-50	97	62	60				
8	794.14	5,796	-123	69	6	125				
9	792.10	5,613	-183	58	0	150				
10	790.36	5,460	-153	47	0	124				
11	789.42	5,379	-81	39	0	80				
12	788.37	5,288	-91	34	0	80				
13	787.20	5,188	-100	30	0	80				
14	785.97	5,085	-103	28	0	80				
15	785.44	5,041	-44	27	0	49				
16	784.31	4,947	-94	23	0	70				
17	783.35	4,868	-79	23	0	63				
18	782.85	4,828	-40	23	0	43				
19	782.72	4,817	-11	19	0	25				
20	782.57	4,805	-12	19	0	25				
21	782.42	4,793	-12	19	0	25				
22	782.10	4,767	-26	22	0	35				
23	781.55	4,723	-44	18	0	40				
24	780.89	4,669	-54	18	0	45				
25	780.04	4,602	-67	16	0	50				
26	779.28	4,542	-60	20	0	50				
27	778.40	4,474	-68	16	0	50				
28	777.61	4,413	-61	12	0	43				
29	776.62	4,337	-76	12	0	50				
30	775.86	4,279	-58	16	0	45				
31	775.10	4,222	-57	11	0	40				
TOTALS			-953	2,076	956	1,599				
ACRE-FEET			-953	4,118	1,896	3,172				

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)

SPILL	1,896
OUTLET	3,172
TOTAL	5,068