

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

APRIL 2012

SPRING CREEK DEBRIS RESERVOIR DAILY OPERATIONS

RUN DATE: May 1, 2012

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	
		1,897								
1	728.68	1,521	-376	114	0	304				
2	720.68	1,210	-311	61	0	218				
3	720.25	1,195	-15	57	0	65				
4	720.57	1,207	+12	48	0	42				
5	721.81	1,252	+45	47	0	24				
6	721.07	1,225	-27	34	0	48				
7	721.17	1,228	+3	34	0	32				
8	721.68	1,247	+19	34	0	24				
9	721.98	1,258	+11	30	0	24				
10	724.00	1,334	+76	41	0	3				
11	726.75	1,442	+108	57	0	3				
12	727.23	1,461	+19	90	0	80				
13	723.78	1,326	-135	130	0	198				
14	724.38	1,349	+23	97	0	85				
15	720.74	1,213	-136	56	0	125				
16	723.79	1,326	+113	60	0	3				
17	726.06	1,414	+88	47	0	3				
18	725.48	1,392	-22	35	0	46				
19	727.13	1,457	+65	36	0	3				
20	728.63	1,519	+62	34	0	3				
21	730.05	1,578	+59	33	0	3				
22	727.16	1,459	-119	22	0	82				
23	720.36	1,199	-260	6	0	137				
24	721.56	1,243	+44	25	0	3				
25	722.78	1,288	+45	26	0	3				
26	720.87	1,217	-71	40	0	76				
27	720.78	1,214	-3	28	0	30				
28	720.76	1,213	-1	24	0	25				
29	720.64	1,209	-4	21	0	23				
30	721.76	1,250	+41	24	0	3				
TOTALS			-647	1,391	0	1,718				
ACRE-FEET			-647	2,759	0	3,408				

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)

SPILL	0
OUTLET	3,408
TOTAL	3,408