

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

JUNE 2011

SPRING CREEK DEBRIS RESERVOIR DAILY OPERATIONS

RUN DATE: July 1, 2011

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	
		1,400								
1	728.24	1,503	+103	64	0	12				
2	720.80	1,215	-288	25	0	170				
3	722.90	1,292	+77	42	0	3				
4	720.12	1,190	-102	20	0	71				
5	720.27	1,196	+6	27	0	24				
6	721.74	1,249	+53	30	0	3				
7	720.22	1,194	-55	17	0	45				
8	721.43	1,238	+44	25	0	3				
9	720.56	1,206	-32	17	0	33				
10	721.57	1,243	+37	22	0	3				
11	722.51	1,278	+35	21	0	3				
12	723.40	1,311	+33	20	0	3				
13	724.17	1,341	+30	18	0	3				
14	724.92	1,370	+29	18	0	3				
15	720.30	1,197	-173	1	0	88				
16	721.06	1,224	+27	17	0	3				
17	721.78	1,251	+27	17	0	3				
18	722.47	1,276	+25	16	0	3				
19	720.45	1,202	-74	4	0	41				
20	721.09	1,225	+23	15	0	3				
21	721.69	1,248	+23	15	0	3				
22	722.30	1,270	+22	14	0	3				
23	722.76	1,287	+17	12	0	3				
24	723.24	1,305	+18	12	0	3				
25	720.39	1,200	-105	-1	0	52				
26	720.91	1,219	+19	13	0	3				
27	715.52	1,032	-187	-21	0	73				
28	706.92	775	-257	75	0	205				
29	704.40	708	-67	271	0	305				
30	701.09	627	-81	257	0	298				
TOTALS			-773	1,083	0	1,468				
ACRE-FEET			-773	2,148	0	2,912				

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)

SPILL	0
OUTLET	2,912
TOTAL	2,912