

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

APRIL 2011

SPRING CREEK DEBRIS RESERVOIR DAILY OPERATIONS

RUN DATE: May 1, 2011

DAY	ELEV	STORAGE ACRE-FEET IN LAKE	CHANGE	COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S. SPILL	OUTLET	— SPRING CR DEBRIS DAM — TIME	COPPER	ZINC	**KES COPPER MG/L
		1,195								
1	720.29	1,196	+1	107	0	106				
2	721.68	1,247	+51	97	0	71				
3	720.26	1,195	-52	110	0	136				
4	720.34	1,198	+3	57	0	55				
5	721.25	1,231	+33	66	0	49				
6	721.55	1,242	+11	51	0	45				
7	724.30	1,346	+104	55	0	3				
8	720.04	1,187	-159	26	0	106				
9	720.02	1,187	+0	35	0	35				
10	722.07	1,262	+75	41	0	3				
11	723.92	1,331	+69	38	0	3				
12	725.62	1,397	+66	36	0	3				
13	722.29	1,270	-127	19	0	83				
14	720.16	1,192	-78	22	0	61				
15	721.78	1,251	+59	33	0	3				
16	723.23	1,305	+54	30	0	3				
17	724.59	1,357	+52	29	0	3				
18	725.82	1,405	+48	27	0	3				
19	726.47	1,431	+26	24	0	11				
20	720.27	1,196	-235	8	0	126				
21	721.88	1,255	+59	33	0	3				
22	723.08	1,299	+44	25	0	3				
23	724.24	1,343	+44	25	0	3				
24	725.28	1,384	+41	24	0	3				
25	726.25	1,422	+38	22	0	3				
26	727.13	1,457	+35	21	0	3				
27	727.95	1,491	+34	20	0	3				
28	728.68	1,521	+30	18	0	3				
29	720.09	1,189	-332	-5	0	162				
30	721.00	1,222	+33	20	0	3				
TOTALS			+27	1,114	0	1,097				
ACRE-FEET			+27	2,210	0	2,176				

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)

SPILL	0
OUTLET	2,176
TOTAL	2,176