

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

MAY 2011

SPRING CREEK DEBRIS RESERVOIR DAILY OPERATIONS

RUN DATE: June 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
		1,222								
1	721.84	1,253	+31	19	0	3				
2	722.63	1,282	+29	18	0	3				
3	723.36	1,310	+28	17	0	3				
4	722.41	1,274	-36	13	0	31				
5	723.13	1,301	+27	17	0	3				
6	723.79	1,326	+25	16	0	3				
7	724.45	1,352	+26	16	0	3				
8	725.04	1,375	+23	15	0	3				
9	725.61	1,397	+22	14	0	3				
10	726.15	1,418	+21	14	0	3				
11	726.70	1,440	+22	14	0	3				
12	727.19	1,460	+20	13	0	3				
13	727.68	1,480	+20	13	0	3				
14	728.18	1,500	+20	13	0	3				
15	729.03	1,535	+35	21	0	3				
16	729.84	1,569	+34	20	0	3				
17	733.09	1,709	+140	72	0	1				
18	730.41	1,593	-116	-58	0	0				
19	725.83	1,405	-188	-95	0	0				
20	726.93	1,449	+44	22	0	0				
21	727.84	1,486	+37	19	0	0				
22	728.64	1,519	+33	17	0	0				
23	729.33	1,548	+29	17	0	2				
24	729.98	1,575	+27	17	0	3				
25	730.92	1,615	+40	23	0	3				
26	731.62	1,645	+30	18	0	3				
27	732.28	1,673	+28	17	0	3				
28	732.91	1,701	+28	17	0	3				
29	733.46	1,725	+24	15	0	3				
30	723.86	1,329	-396	-4	0	196				
31	725.70	1,400	+71	39	0	3				
TOTALS			+178	389	0	296				
ACRE-FEET			+178	772	0	587				

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)

SPILL	0
OUTLET	587
TOTAL	587