

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

APRIL 2009

SPRING CREEK DEBRIS RESERVOIR DAILY OPERATIONS

RUN DATE: May 1, 2009

DAY	ELEV	STORAGE ACRE-FEET		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.		— SPRING CR DEBRIS DAM —	**KES	
		IN LAKE	CHANGE		SPILL	OUTLET	TIME	COPPER	ZINC
									COPPER MG/L
		777							
1	709.80	855	+78	40	0	1			
2	711.47	905	+50	26	0	1			
3	712.81	945	+40	21	0	1			
4	713.96	982	+37	20	0	1			
5	714.99	1,015	+33	18	0	1			
6	715.95	1,046	+31	17	0	1	1015	.10	.39
7	716.82	1,075	+29	16	0	1			.006
8	718.06	1,117	+42	22	0	1			
9	724.74	1,363	+246	125	0	1			
10	723.33	1,309	-54	126	0	153			
11	712.84	946	-363	61	0	244			
12	707.21	783	-163	36	0	118			
13	713.58	970	+187	95	0	1	1005	.02	.16
14	709.38	844	-126	13	0	77			.005
15	713.05	953	+109	56	0	1			
16	715.26	1,024	+71	37	0	1			
17	716.68	1,070	+46	24	0	1			
18	717.93	1,113	+43	23	0	1			
19	719.06	1,152	+39	21	0	1			
20	720.26	1,195	+43	23	0	1	1000	.05	.23
21	720.54	1,205	+10	7	0	2			.005
22	720.54	1,205	+0	1	0	1			
23	720.54	1,205	+0	1	0	1			
24	723.53	1,316	+111	57	0	1			
25	724.24	1,343	+27	15	0	1			
26	724.90	1,369	+26	14	0	1			
27	725.52	1,393	+24	13	0	1	1030	.04	.22
28	726.05	1,414	+21	12	0	1			.004
29	726.59	1,436	+22	12	0	1			
30	727.13	1,457	+21	12	0	1			
TOTALS			+680	964	0	619			
ACRE-FEET			+680	1,912	0	1,228			

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)

SPILL	0
OUTLET	1,228
TOTAL	1,228