

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

APRIL 2010

SPRING CREEK DEBRIS RESERVOIR DAILY OPERATIONS

RUN DATE: May 6, 2010

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
		847							
1	710.11	864	+17	21	0	12			
2	709.42	845	-19	22	0	32			
3	711.78	914	+69	36	0	1			
4	714.97	1,014	+100	51	0	1			
5	717.30	1,091	+77	40	0	1	0950	.04	.33
6	707.50	791	-300	-32	0	119			.005
7	711.49	906	+115	59	0	1			
8	714.25	991	+85	44	0	1			
9	716.95	1,079	+88	45	0	1			
10	719.16	1,156	+77	40	0	1			
11	722.70	1,285	+129	66	0	1			
12	742.51	2,156	+871	440	0	1	1016	.07	.34
13	745.52	2,314	+158	208	0	128			.004
14	740.59	2,060	-254	120	0	248			
15	734.11	1,754	-306	86	0	240			
16	726.15	1,418	-336	61	0	230			
17	714.89	1,011	-407	29	0	234			
18	709.35	843	-168	22	0	107			
19	709.74	854	+11	52	0	46	1040	.03	.15
20	707.58	793	-61	42	0	73			.003
21	709.42	845	+52	68	0	42			
22	709.44	845	+0	44	0	44			
23	708.50	819	-26	30	0	43			
24	708.99	833	+14	39	0	32			
25	708.15	809	-24	25	0	37			
26	708.38	816	+7	36	0	32	1055	.03	.18
27	708.15	809	-7	53	0	57			.004
28	708.12	808	-1	39	0	40			
29	711.27	899	+91	62	0	16			
30	714.90	1,012	+113	58	0	1			
TOTALS			+165	1,906	0	1,822			
ACRE-FEET			+165	3,781	0	3,614			

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)

SPILL	0
OUTLET	3,614
TOTAL	3,614