

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

OCTOBER 2010

SPRING CREEK DEBRIS RESERVOIR DAILY OPERATIONS

RUN DATE: November 1, 2010

DAY	ELEV	STORAGE ACRE-FEET		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S. SPILL OUTLET		— SPRING CR DEBRIS DAM — TIME COPPER ZINC			**KES COPPER MG/L
		IN LAKE	CHANGE							
		645								
1	701.86	646	+1	44	0	43				
2	701.88	646	+0	43	0	43				
3	701.89	646	+0	43	0	43				
4	701.92	647	+1	44	0	43				
5	701.91	647	+0	83	0	83				
6	701.93	647	+0	151	0	151				
7	700.37	611	-36	131	0	149				
8	700.39	611	+0	149	0	149				
9	700.42	612	+1	150	0	149				
10	700.45	612	+0	149	0	149				
11	700.46	613	+1	150	0	149				
12	699.68	595	-18	139	0	148				
13	699.14	582	-13	139	0	146				
14	698.62	571	-11	140	0	146				
15	698.24	562	-9	141	0	146				
16	698.95	578	+16	154	0	146				
17	699.37	588	+10	152	0	147				
18	699.68	595	+7	152	0	148				
19	701.23	631	+36	104	0	86				
20	703.16	677	+46	24	0	1				
21	704.84	720	+43	23	0	1				
22	706.38	760	+40	21	0	1				
23	709.17	838	+78	39	0	0				
24	719.94	1,184	+346	174	0	0				
25	721.42	1,238	+54	27	0	0				
26	722.21	1,267	+29	15	0	0				
27	722.84	1,290	+23	12	0	0				
28	720.01	1,186	-104	8	0	60				
29	721.03	1,223	+37	19	0	0				
30	721.58	1,243	+20	10	0	0				
31	722.31	1,270	+27	15	0	1				
TOTALS			+625	2,645	0	2,328				
ACRE-FEET			+625	5,246	0	4,618				

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)

SPILL	0
OUTLET	4,618
TOTAL	4,618