

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

JANUARY 2010

SPRING CREEK DEBRIS RESERVOIR DAILY OPERATIONS

RUN DATE: February 4, 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					
		1,088						
1	713.34	962	-126	127	0	191		
2	709.27	841	-121	136	0	197		
3	708.02	806	-35	76	0	94		
4	712.04	922	+116	59	0	1	1025	.06 .28 .002
5	714.24	991	+69	36	0	1		
6	715.89	1,044	+53	28	0	1		
7	717.23	1,089	+45	24	0	1		
8	713.72	974	-115	59	0	117		
9	708.72	825	-149	59	0	134		
10	710.84	886	+61	32	0	1		
11	708.72	825	-61	34	0	65	0925	.03 .32 .002
12	716.78	1,074	+249	127	0	1		
13	714.80	1,009	-65	95	0	128		
14	712.18	926	-83	148	0	190		
15	708.11	808	-118	89	0	148		
16	708.32	814	+6	32	0	29		
17	712.94	949	+135	142	0	74		
18	735.14	1,800	+851	636	0	207		
19	746.44	2,364	+564	577	0	293	1000	.04 .09 .004
20	757.26	3,001	+637	739	0	418		
21	762.21	3,318	+317	593	0	433		
22	759.53	3,144	-174	349	0	437		
23	755.72	2,906	-238	309	0	429		
24	749.25	2,522	-384	224	0	418		
25	746.75	2,381	-141	336	0	407	0915	.03 .13 .005
26	742.25	2,143	-238	284	0	404		
27	734.23	1,759	-384	204	0	398		
28	723.00	1,296	-463	163	0	396		
29	710.80	885	-411	182	0	389		
30	708.25	812	-73	313	0	350		
31	708.09	808	-4	238	0	240		
TOTALS			-280	6,450	0	6,592		
ACRE-FEET			-280	12,794	0	13,075		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)

SPILL	0
OUTLET	13,075
TOTAL	13,075