

EL DORADO IRRIGATION DISTRICT

PROJECT 184

STREAMFLOW AND WATER STORAGE FORECAST

2017 WY April forecast under WET water year type conditions.

	S.F.	ALDER	CANAL	CAPLES	CAPLES	CAPLES	SILVER	SILVER	SILVER	ECHO	ECHO	ECHO	ECHO	ALOHA	ALOHA	PYRAMID	RES. 1	P.H.
	BELOW KYBURZ	DIVERSION	FLOWS	STORAGE	STORAGE	OUTLET	STORAGE	STORAGE	OUTLET	STORAGE	STORAGE	CREEK	CONDUIT	STORAGE	STORAGE	FLOWS	FLOWS	FLOWS
DATE	CFS	CFS	CFS	Stage	AF	CFS	Stage	AF	CFS	Stage	AF	CFS	CFS	Stage	AF	CFS	CFS	CFS
<i>Requirements</i>	180			39.24	10000	25 or NF	--	--	4 or NF	--	--	25		--	--	11 or NF		
4/1/2017	1400	15	20	45.00	12740	55	12.50	3955	56	0.50	158	NF	0	2.00	0	NF	0	20
4/2/2017	1375	15	20	44.95	12715	55	12.43	3923	50	0.53	167	NF	0	2.06	0	NF	0	20
4/3/2017	1350	15	20	44.90	12691	55	12.35	3895	44	0.57	177	NF	0	2.13	0	NF	0	20
4/4/2017	1383	15	20	44.85	12666	55	12.28	3863	38	0.60	186	NF	0	2.19	0	NF	0	20
4/5/2017	1417	15	20	44.80	12642	55	12.20	3835	32	0.70	218	NF	0	2.20	0	NF	0	20
4/6/2017	1450	15	15	44.78	12632	55	12.30	3871	41	0.80	249	NF	0	2.21	0	NF	0	15
4/7/2017	1500	15	15	44.76	12622	55	12.40	3911	50	0.90	280	NF	0	2.22	0	NF	0	15
4/8/2017	1900	15	15	44.74	12612	55	12.50	3955	59	0.92	287	NF	0	2.22	0	NF	0	15
4/9/2017	1700	15	15	44.72	12602	55	12.60	3995	68	0.93	293	NF	0	2.23	0	NF	0	15
4/10/2017	1600	15	15	44.70	12592	55	12.70	4035	77	0.95	299	NF	0	2.24	0	NF	0	15
4/11/2017	1500	15	15	44.72	12602	55	12.80	4071	86	0.97	302	NF	0	2.25	0	NF	0	15
4/12/2017	1488	15	15	44.74	12612	55	12.90	4112	96	0.98	309	NF	0	2.55	0	NF	0	15
4/13/2017	1475	15	15	44.76	12622	55	13.00	4156	105	1.00	315	NF	0	2.86	0	NF	0	15
4/14/2017	1463	15	15	44.78	12632	55	13.10	4197	114	1.00	312	NF	0	3.16	0	NF	0	15
4/15/2017	1450	15	15	44.80	12642	55	13.20	4238	123	0.99	312	NF	0	3.46	0	NF	0	15
4/16/2017	1438	15	15	44.81	12646	75	13.30	4275	132	0.99	309	NF	0	3.76	0	NF	0	15
4/17/2017	1425	15	15	44.83	12651	75	13.40	4317	141	0.98	309	NF	0	4.07	0	NF	0	15
4/18/2017	1413	15	15	44.84	12656	75	13.50	4362	150	1.02	321	NF	0	4.37	0	NF	0	15
4/19/2017	1400	15	15	44.85	12666	75	13.54	4379	158	1.06	334	28	0	4.67	0	NF	0	15
4/20/2017	1432	15	15	44.87	12671	75	13.58	4396	167	1.10	347	28	0	4.97	0	NF	0	15
4/21/2017	1464	15	15	44.88	12676	75	13.63	4412	175	1.14	359	28	0	5.28	13	NF	0	15
4/22/2017	1495	15	15	44.89	12686	75	13.67	4429	183	1.18	372	28	0	5.58	26.7	NF	0	15
4/23/2017	1527	15	15	44.91	12691	75	13.71	4446	192	1.22	384	28	0	5.88	41.1	NF	0	15
4/24/2017	1559	15	15	44.92	12701	75	13.75	4466	200	1.26	397	28	0	6.18	57.1	NF	0	15
4/25/2017	1591	15	15	44.93	12705	75	13.79	4483	208	1.30	410	28	0	6.49	74.7	NF	0	15
4/26/2017	1623	15	15	44.95	12710	75	13.83	4500	217	1.34	422	28	0	6.79	90.9	NF	0	15
4/27/2017	1655	15	15	44.96	12720	75	13.88	4517	225	1.38	435	28	0	7.09	109	NF	0	15
4/28/2017	1686	15	15	44.97	12725	75	13.92	4533	233	1.42	448	28	0	7.39	128	NF	0	15
4/29/2017	1718	15	15	44.99	12730	75	13.96	4550	242	1.46	460	28	0	7.70	147	NF	0	15
4/30/2017	1750	15	15	45.00	12740	75	14.00	4571	250	1.50	473	28	0	8.00	166	NF	0	15