

EL DORADO IRRIGATION DISTRICT

PROJECT 184

STREAMFLOW AND WATER STORAGE FORECAST

2020 WY April forecast under DRY 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	FLAWS	STORAGE	STORAGE	OUTLET	STORAGE	STORAGE	OUTLET	STORAGE	STORAGE	CREEK	CONDUIT	STORAGE	STORAGE	FLAWS	FLAWS	FLAWS
DATE	CFS	CFS	CFS	Stage	AF	CFS	Stage	AF	CFS	Stage	AF	CFS	CFS	Stage	AF	CFS	CFS	CFS
<i>Requirements</i>	120			39.24	10000	12 or NF	--	--	4 or NF	--	--	10 or NF		--	--	5 or NF		
4/1/2020	88	0	144	42.04	11309	5.5	4.61	1254	9.8	0.00	0	8.8	0	6.20	58	NF	0	77
4/2/2020	97	0	144	42.04	11309	5.5	4.67	1272	9.8	0.00	0	7.4	0	6.16	56	NF	0	115
4/3/2020	88	0	144	42.02	11299	10.3	4.73	1289	10.0	0.00	0	7.4	0	6.10	53	NF	0	116
4/4/2020	110	0	131	42.00	11290	10.3	4.80	1310	10.0	0.00	0	8.1	0	6.07	52	NF	0	135
4/5/2020	101	0	130	42.02	11299	10.3	4.87	1331	10.2	0.00	0	8.8	0	6.13	55	NF	0	144
4/6/2020	134	0	84	42.20	11385	10.3	5.22	1435	10.5	0.31	98	14.9	0	6.27	62	NF	0	109
4/7/2020	155	0	98	42.21	11390	10.3	5.20	1429	10.5	0.36	114	13.9	0	6.32	65	NF	0	76
4/8/2020	120	0	144	42.24	11404	12	5.24	1441	18.0	0.41	129	10	0	6.37	68	NF	0	132
4/9/2020	143	0	144	42.27	11418	12	5.28	1453	18.0	0.46	142	10	0	6.42	71	NF	0	132
4/10/2020	167	0	144	42.30	11432	12	5.32	1465	18.0	0.51	161	10	0	6.47	74	NF	0	132
4/11/2020	192	0	144	42.33	11447	12	5.41	1492	18.0	0.56	177	10	0	6.52	77	NF	0	132
4/12/2020	218	0	144	42.37	11466	12	5.61	1553	18.0	0.61	193	10	0	6.57	79	NF	0	132
4/13/2020	245	0	144	42.41	11485	12	5.81	1613	18.0	0.66	208	10	0	6.62	82	NF	0	132
4/14/2020	273	0	144	42.45	11504	12	6.01	1674	18.0	0.71	224	10	0	6.67	84	NF	0	132
4/15/2020	302	0	144	42.53	11542	12	6.21	1736	18.0	0.76	240	10	0	6.72	87	NF	0	132
4/16/2020	332	0	144	42.61	11580	12	6.51	1829	18.0	0.81	255	10	0	6.77	90	NF	0	132
4/17/2020	363	0	144	42.69	11618	12	6.81	1923	18.0	0.86	271	10	0	6.82	93	NF	0	132
4/18/2020	395	0	144	42.77	11652	12	7.11	2019	18.0	0.91	287	10	0	6.87	96	NF	0	132
4/19/2020	428	0	144	42.89	11709	12	7.41	2115	18.0	0.96	302	10	0	6.92	99	NF	0	132
4/20/2020	462	0	144	43.07	11796	12	7.71	2212	18.0	1.01	318	10	0	6.97	102	NF	0	132
4/21/2020	497	0	144	43.25	11882	12	8.01	2310	18.0	1.06	334	10	0	7.02	105	NF	0	132
4/22/2020	533	0	144	43.43	11969	12	8.31	2411	18.0	1.11	350	10	0	7.07	107	NF	0	132
4/23/2020	570	0	144	43.61	12056	12	8.61	2513	18.0	1.16	366	10	0	7.12	110	NF	0	132
4/24/2020	608	0	144	43.79	12143	12	8.91	2615	18.0	1.21	381	10	0	7.17	113	NF	0	132
4/25/2020	647	0	144	43.97	12231	12	9.21	2720	18.0	1.26	397	10	0	7.22	116	NF	0	132
4/26/2020	687	0	144	44.19	12338	12	9.51	2826	18.0	1.31	413	10	0	7.27	119	NF	0	132
4/27/2020	728	0	144	44.41	12445	12	9.81	2932	18.0	1.36	429	10	0	7.32	123	NF	0	132
4/28/2020	800	0	144	44.70	12587	12	10.11	3040	18.0	1.41	445	10	0	7.37	126	NF	0	132
4/29/2020	875	0	144	44.99	12730	12	10.41	3151	18.0	1.46	460	10	0	7.42	129	NF	0	132
4/30/2020	900	0	144	45.28	12875	12	10.71	3262	18.0	1.51	476	10	0	7.47	132	NF	0	132