

EL DORADO IRRIGATION DISTRICT

PROJECT 184

STREAMFLOW AND WATER STORAGE FORECAST

2021 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	HAZEL	RES. 1	P.H.
	BELOW KYBURZ	DIVERSION	FLOWS	STORAGE	STORAGE	OUTLET	STORAGE	STORAGE	OUTLET	STORAGE	STORAGE	CREEK	CONDUIT	STORAGE	STORAGE	FLOWS	FLOWS	FLOWS	FLOWS
DATE	CFS	CFS	CFS	Stage	AF	CFS	Stage	AF	CFS	Stage	AF	CFS	CFS	Stage	AF	CFS	CFS	CFS	CFS
<i>Requirements</i>	120			39.24	10000	12 or NF	--	--	4 or NF	--	--	10 or NF		--	--	5 or NF			
4/1/2021	93	13	134	44.29	12387	11	2.16	562	11	0.00	0	7	0	4.97	0	26	40	15	85
4/2/2021	154	14	134	44.29	12387	11	2.32	603	14	0.00	0	9	0	5.09	4	33	40	15	85
4/3/2021	199	14	134	44.30	12396	11	2.59	680	17	0.20	63	10	0	5.28	14	39	40	15	86
4/4/2021	246	14	134	44.34	12416	11	2.90	763	20	0.25	79	12	0	5.56	26	47	40	15	86
4/5/2021	295	14	134	44.38	12436	12	3.38	897	22	0.30	95	15	0	5.92	43	52	40	15	73
4/6/2021	319	10	133	44.44	12465	13	3.81	1022	22	0.40	126	16	0	6.30	64	50	40	15	73
4/7/2021	293	3	136	44.49	12489	13	4.16	1120	21	0.50	158	14	0	6.67	85	45	40	17	69
4/8/2021	307	0	143	44.54	12514	13	4.63	1260	19	0.70	221	13	0	7.06	107	48	35	20	82
4/9/2021	342	0	144	44.59	12538	13	5.03	1378	19	0.75	237	11	0	7.26	119	50	35	20	79
4/10/2021	377	0	144	44.64	12563	13	5.43	1498	19	0.80	252	11	0	7.46	132	52	35	20	79
4/11/2021	412	0	144	44.69	12587	13	5.83	1619	19	0.85	268	11	0	7.66	145	54	35	20	79
4/12/2021	452	0	144	44.74	12612	13	6.23	1742	19	0.90	284	11	0	7.86	158	56	35	20	79
4/13/2021	497	0	144	44.79	12637	13	6.63	1867	19	0.95	299	11	0	8.06	171	58	35	20	79
4/14/2021	542	0	144	44.84	12661	13	7.03	1993	19	1.05	331	11	0	8.26	185	60	35	20	79
4/15/2021	592	0	144	44.89	12686	13	7.43	2122	19	1.15	362	11	0	8.46	199	62	35	20	79
4/16/2021	642	0	144	44.94	12710	13	7.93	2284	19	1.25	394	11	0	8.66	213	64	35	20	79
4/17/2021	692	0	144	45.02	12750	13	8.43	2452	19	1.35	426	11	0	8.86	227	66	35	20	79
4/18/2021	742	0	144	45.10	12790	13	8.93	2622	19	1.45	457	11	0	9.06	251	68	35	20	79
4/19/2021	787	0	144	45.22	12850	13	9.43	2797	19	1.60	505	11	0	9.31	315	70	35	20	79
4/20/2021	832	0	144	45.40	12941	13	9.93	2975	19	1.75	552	11	0	9.56	389	72	35	20	79
4/21/2021	877	0	144	45.58	13031	13	10.43	3158	19	1.90	599	11	0	9.81	455	74	35	20	79
4/22/2021	922	0	144	45.76	13122	13	10.93	3344	19	2.05	647	11	0	10.06	528	77	35	20	79
4/23/2021	967	0	144	45.98	13233	13	11.43	3535	19	2.20	696	11	0	10.31	604	80	35	20	79
4/24/2021	1012	0	144	46.20	13345	13	11.93	3729	19	2.35	744	11	0	10.56	685	83	35	20	79
4/25/2021	1042	0	144	46.48	13487	13	12.48	3947	19	2.50	793	11	0	10.81	762	86	35	20	79
4/26/2021	1072	0	144	46.76	13630	13	13.03	4168	19	2.75	874	11	0	11.06	844	89	35	20	79
4/27/2021	1102	0	144	47.04	13774	13	13.58	4396	19	3.00	955	11	0	11.31	929	92	35	20	79
4/28/2021	1132	0	144	47.39	13954	13	14.13	4627	19	3.25	1036	11	0	11.56	1020	95	35	20	79
4/29/2021	1152	0	144	47.74	14135	13	14.68	4864	19	3.50	1117	11	0	11.81	1118	98	5	20	109
4/30/2021	1172	0	144	48.09	14317	13	15.23	5104	19	3.75	1198	11	0	12.06	1220	101	5	20	109