

EL DORADO IRRIGATION DISTRICT

PROJECT 184

STREAMFLOW AND WATER STORAGE FORECAST

2022 WY April forecast under CRITICALLY 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>	60			39.24	10000	10	--	--	4 or NF	--	--	6 or NF		--	--	3 or NF			
4/1/2022	760	0	0	56.79	19166	11	13.03	4164	92	1.18	372	28	0	17.69	3869	42	0	0	0
4/2/2022	780	0	0	56.91	19231	11	13.10	4193	90	1.11	347	21	0	17.72	3890	45	0	0	0
4/3/2022	796	0	0	57.06	19326	12	13.18	4226	75	1.03	324	15	0	17.79	3922	52	0	0	0
4/4/2022	843	0	0	57.24	19433	11	13.46	4342	76	1.01	315	11	0	17.84	3954	51	0	0	0
4/5/2022	828	0	0	57.52	19600	11	13.70	4446	45	1.10	343	11	0	17.89	3981	44	0	0	0
4/6/2022	765	0	0	57.78	19755	12	14.04	4584	14	1.23	388	11	0	17.93	4002	50	0	0	0
4/7/2022	735	0	0	57.98	19875	13	14.51	4786	14	1.41	441	13	0	18.00	4040	55	0	0	0
4/8/2022	760	0	0	58.21	20007	13	15.04	5017	14	1.57	495	11	0	18.07	4078	59	0	0	0
4/9/2022	791	0	0	58.49	20176	13	15.66	5294	12	1.82	571	9	0	18.16	4123	66	0	0	0
4/10/2022	850	0	0	58.78	20357	13	16.26	5562	9	2.03	641	8	0	18.27	4184	64	0	0	0
4/11/2022	823	0	0	59.03	20508	13	16.73	5772	9	2.37	748	8	0	18.33	4217	55	0	0	0
4/12/2022	722	0	0	59.15	20581	11	17.03	5909	8	2.41	761	7	0	18.35	4229	45	0	0	0
4/13/2022	630	0	0	59.20	20612	11	17.18	5978	5	2.46	777	7	0	18.36	4234	40	0	0	0
4/14/2022	550	0	0	59.25	20642	11	17.33	6048	5	2.51	793	7	0	18.37	4240	37	0	0	0
4/15/2022	475	0	0	59.27	20654	11	17.38	6071	5	2.56	809	7	0	18.38	4245	35	0	0	0
4/16/2022	450	0	0	59.32	20685	11	17.43	6094	5	2.59	819	7	0	18.39	4251	35	0	0	0
4/17/2022	500	0	0	59.37	20715	11	17.53	6140	5	2.62	829	7	0	18.40	4257	37	0	0	0
4/18/2022	550	5	5	59.42	20745	11	17.63	6187	5	2.67	845	7	0	18.42	4268	39	0	0	0
4/19/2022	600	5	5	59.47	20776	11	17.78	6257	5	2.72	861	7	0	18.44	4279	41	0	0	0
4/20/2022	650	5	5	59.52	20806	11	17.93	6327	5	2.77	877	7	0	18.49	4308	43	0	0	0
4/21/2022	700	5	5	59.57	20837	11	18.13	6420	5	2.87	910	7	0	18.54	4335	45	0	0	0
4/22/2022	700	5	5	59.62	20867	11	18.33	6514	5	2.97	942	7	0	18.59	4363	47	0	0	0
4/23/2022	675	5	5	59.67	20898	11	18.58	6631	5	3.07	974	7	0	18.64	4391	49	0	0	0
4/24/2022	650	5	5	59.72	20929	11	18.83	6749	5	3.17	1007	7	0	18.69	4418	51	0	0	0
4/25/2022	625	5	25	59.77	20959	11	19.08	6868	5	3.27	1039	7	0	18.74	4446	53	0	0	0
4/26/2022	600	5	55	59.82	20990	11	19.33	6987	5	3.37	1071	7	0	18.79	4474	55	0	0	0
4/27/2022	575	5	75	59.87	21020	11	19.63	7130	5	3.47	1104	7	0	18.84	4502	57	0	7	50
4/28/2022	550	5	105	59.92	21051	11	19.93	7274	5	3.57	1136	7	0	18.89	4530	59	0	7	70
4/29/2022	525	5	145	59.97	21082	11	20.23	7419	5	3.67	1169	7	0	18.94	4558	61	0	7	90
4/30/2022	500	5	145	60.02	21112	11	20.53	7565	5	3.77	1201	7	0	18.99	4587	63	0	7	110

* CRITICALLY DRY water year conditions announced 4/8/2022: <https://cdec.water.ca.gov/reportapp/javareports?name=B120>. Operations from 4/1 - 4/8 were under a DRY WY type condition.

** Alder Creek diversion flows are included in the Canal flow total.