

EL DORADO IRRIGATION DISTRICT

PROJECT 184

STREAMFLOW AND WATER STORAGE FORECAST

2022 WY December forecast under CRITICALLY DRY water year type conditions.

DATE	S.F. AMERICAN BELOW KYBURZ	EL DORADO CANAL	CAPLES LAKE		CAPLES OUTLET	SILVER LAKE		SILVER OUTLET	ECHO LAKE		ECHO CREEK	LAKE ALOHA		PYRAMID CREEK	EL DORADO P.H.
	STREAMFLOW	FLOW	STORAGE		STREAMFLOW	STORAGE		STREAMFLOW	ACTIVE STORAGE		STREAMFLOW	ACTIVE STORAGE		STREAMFLOW	FLOW
	CFS	CFS	Stage	AF	CFS	Stage	AF	CFS	Stage	AF	CFS	Stage	AF	CFS	CFS
<i>Requirements</i>	15		39.24	10000	5	--	--	4 or NF	--	--	6 or NF	--	--	2 or NF	
12/1/2021	100	0	53.45	17237	5.5	17.71	6229	5	3.25	1036	35	14.86	2444	NF	0
12/2/2021	96	0	53.45	17237	5.5	17.67	6210	5	3.15	1004	20	14.85	2439	NF	0
12/3/2021	92	0	53.45	17237	5.5	17.63	6191	5	3.10	987	12	14.84	2435	NF	0
12/4/2021	88	0	53.45	17237	5.5	17.59	6173	5	3.07	978	10	14.83	2430	NF	0
12/5/2021	84	0	53.45	17237	5.5	17.55	6154	5	3.05	971	8	14.82	2426	NF	0
12/6/2021	81	0	53.44	17232	5.5	17.51	6136	5	3.04	968	6	14.81	2421	NF	0
12/7/2021	78	0	53.44	17232	5.5	17.47	6117	5	3.03	965	NF	14.80	2416	NF	0
12/8/2021	75	0	53.44	17232	5.5	17.43	6099	5	3.02	961	NF	14.79	2412	NF	0
12/9/2021	73	0	53.43	17226	5.5	17.39	6080	5	3.01	958	NF	14.78	2407	NF	0
12/10/2021	71	0	53.43	17226	5.5	17.35	6061	5	3.00	955	NF	14.77	2402	NF	0
12/11/2021	69	0	53.42	17220	5.5	17.31	6043	5	3.00	955	NF	14.76	2398	NF	0
12/12/2021	67	0	53.41	17215	5.5	17.27	6025	5	3.00	955	NF	14.75	2393	NF	0
12/13/2021	65	0	53.40	17209	5.5	17.23	6006	5	3.00	955	30	14.74	2389	NF	0
12/14/2021	64	0	53.39	17204	5.5	17.19	5988	5	2.85	906	20	14.73	2384	NF	0
12/15/2021	63	0	53.38	17198	5.5	17.03	5914	36	2.70	858	12	14.72	2379	NF	0
12/16/2021	99	0	53.37	17192	5.5	16.73	5776	66	2.55	809	10	14.71	2375	NF	0
12/17/2021	125	0	53.36	17187	5.5	16.43	5640	66	2.54	806	8	14.70	2370	NF	0
12/18/2021	123	0	53.35	17181	5.5	16.13	5504	66	2.53	803	6	14.69	2366	NF	0
12/19/2021	121	0	53.34	17175	5.5	15.83	5365	66	2.52	799	NF	14.68	2361	NF	0
12/20/2021	119	0	53.33	17170	5.5	15.53	5232	66	2.51	796	NF	14.67	2357	NF	0
12/21/2021	117	0	53.32	17164	5.5	15.23	5100	66	2.50	793	NF	14.66	2352	NF	0
12/22/2021	115	0	53.31	17158	5.5	14.93	4969	66	2.50	793	NF	14.65	2348	NF	0
12/23/2021	113	0	53.30	17153	5.5	14.63	4838	66	2.50	793	NF	14.64	2343	NF	0
12/24/2021	111	0	53.29	17147	5.5	14.31	4700	66	2.50	793	NF	14.63	2338	NF	0
12/25/2021	109	0	53.28	17141	5.5	13.99	4563	66	2.50	793	NF	14.62	2334	NF	0
12/26/2021	107	0	53.27	17136	5.5	13.67	4429	66	2.50	793	80	14.61	2329	NF	0
12/27/2021	105	0	53.26	17130	5.5	13.35	4296	66	2.25	712	75	14.60	2325	NF	0
12/28/2021	103	0	53.25	17124	5.5	13.03	4164	66	2.00	631	70	14.59	2320	NF	0
12/29/2021	101	0	53.24	17119	5.5	12.71	4035	66	1.75	552	65	14.58	2316	NF	0
12/30/2021	99	0	53.23	17113	5.5	12.39	3907	66	1.50	473	60	14.57	2311	NF	0
12/31/2021	97	0	53.22	17107	5.5	12.07	3780	66	1.25	394	55	14.56	2307	NF	0

NF = Natural Flow conditions

*Actual flows may vary depending on system demands or unimpaired runoff from precipitation or snowmelt.