

EL DORADO IRRIGATION DISTRICT

PROJECT 184

STREAMFLOW AND WATER STORAGE FORECAST

2024 WY February forecast under WET water year type conditions.*

	S.F. BELOW KYBURZ	ALDER DIVERSION	CANAL FLOWS	CAPLES STORAGE	CAPLES STORAGE	CAPLES OUTLET	SILVER STORAGE	SILVER STORAGE	SILVER OUTLET	ECHO STORAGE	ECHO STORAGE	ECHO CREEK	ECHO CONDUIT	ALOHA STORAGE	ALOHA STORAGE	PYRAMID FLOWS	HAZEL FLOWS	RES. 1 FLOWS	P.H. FLOWS
DATE	CFS	CFS	CFS	Stage	AF	CFS	Stage	AF	CFS	Stage	AF	CFS	CFS	Stage	AF	CFS	CFS	CFS	CFS
Requirements	75			39.24	10000	15 or NF**	--	--	4 or NF	--	--	10 or NF		--	--	8 or NF			
2/1/2024	356	7	139	42.97	11752	16	3.14	832	16	0.00	0	NF	0	11.00	824	NF	0	0	129
2/2/2024	279	0	145	43.00	11767	16	3.17	841	17	0.00	0	NF	0	11.08	850	NF	0	0	135
2/3/2024	261	0	114	42.98	11757	16	3.26	866	17	0.00	0	NF	0	11.08	850	NF	0	0	106
2/4/2024	372	0	75	43.10	11815	16	3.40	906	18	0.00	0	NF	0	11.23	901	NF	0	0	70
2/5/2024	392	0	90	43.10	11815	16	3.40	906	18	0.00	0	NF	0	11.25	908	NF	0	0	84
2/6/2024	287	0	125	43.10	11815	16	3.40	906	18	0.00	0	NF	0	11.27	915	NF	0	0	135
2/7/2024	262	0	145	43.10	11815	16	3.40	906	18	0.00	0	NF	0	11.29	922	NF	0	0	135
2/8/2024	237	0	145	43.10	11815	16	3.40	906	18	0.00	0	NF	0	11.31	925	NF	0	0	135
2/9/2024	207	0	145	43.11	11820	10	3.42	911	15	0.00	0	NF	0	11.33	932	NF	0	0	135
2/10/2024	182	0	145	43.13	11829	10	3.46	923	15	0.00	0	NF	0	11.35	940	NF	0	0	135
2/11/2024	182	0	145	43.15	11839	10	3.50	934	15	0.00	0	NF	0	11.37	947	NF	0	0	135
2/12/2024	357	0	145	43.17	11848	10	3.54	945	15	0.00	0	NF	0	11.39	954	NF	0	0	135
2/13/2024	412	0	145	43.19	11858	10	3.58	957	15	0.00	0	NF	0	11.41	961	NF	0	0	135
2/14/2024	397	0	145	43.21	11868	10	3.62	968	15	0.00	0	NF	0	11.43	968	NF	0	0	135
2/15/2024	382	0	145	43.23	11877	10	3.66	979	15	0.00	0	NF	0	11.45	976	NF	0	0	135
2/16/2024	297	0	145	43.25	11887	10	3.70	991	15	0.00	0	NF	0	11.47	983	NF	0	0	135
2/17/2024	207	0	145	43.27	11897	10	3.74	1002	15	0.00	0	NF	0	11.49	991	NF	0	0	135
2/18/2024	197	0	145	43.29	11906	10	3.78	1013	15	0.00	0	NF	0	11.51	998	NF	0	0	135
2/19/2024	187	0	145	43.31	11916	10	3.82	1025	15	0.00	0	NF	0	11.53	1005	NF	0	0	135
2/20/2024	177	0	145	43.33	11926	10	3.86	1036	15	0.00	0	NF	0	11.55	1013	NF	0	0	135
2/21/2024	167	0	145	43.35	11935	10	3.90	1047	15	0.00	0	NF	0	11.57	1020	NF	0	0	135
2/22/2024	157	0	145	43.37	11945	10	3.94	1059	15	0.00	0	NF	0	11.59	1028	NF	0	0	135
2/23/2024	147	0	145	43.39	11954	10	3.98	1070	15	0.00	0	NF	0	11.61	1035	NF	0	0	135
2/24/2024	138	0	145	43.41	11964	10	4.02	1082	15	0.00	0	NF	0	11.63	1043	NF	0	0	135
2/25/2024	128	0	145	43.43	11974	10	4.06	1093	15	0.00	0	NF	0	11.65	1051	NF	0	0	135
2/26/2024	118	0	145	43.45	11983	10	4.10	1105	15	0.00	0	NF	0	11.67	1058	NF	0	0	135
2/27/2024	108	0	145	43.47	11993	10	4.14	1117	15	0.00	0	NF	0	11.69	1066	NF	0	0	135
2/28/2024	98	0	145	43.49	12003	10	4.18	1128	15	0.00	0	NF	0	11.71	1074	NF	0	0	135
2/29/2024	88	0	145	43.51	12012	10	4.22	1140	15	0.00	0	NF	0	11.73	1082	NF	0	0	135

NF = Natural Flow conditions

* This forecast assumes a WET WY through February 8, 2024 (listed requirements for WET) with a DRY or BELOW NORMAL WY beginning February 9, 2024

** Releases from Caples Lake never less than 5 cfs