

EL DORADO IRRIGATION DISTRICT

PROJECT 184

STREAMFLOW AND WATER STORAGE FORECAST

2023 WY February 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	FLAWS	STORAGE	STORAGE	OUTLET	STORAGE	STORAGE	OUTLET	STORAGE	STORAGE	CREEK	CONDUIT	STORAGE	STORAGE	FLAWS	FLAWS	FLAWS	FLAWS
DATE	CFS	CFS	CFS	Stage	AF	CFS	Stage	AF	CFS	Stage	AF	CFS	CFS	Stage	AF	CFS	CFS	CFS	CFS
<i>Requirements</i>	30 **			39.24	10000	7 or NF***	--	--	4 or NF	--	--	6 or NF		--	--	4 or NF			
2/1/2023	350	0	0	51.07	15909	9	12.36	3899	14	0.00	0	NF	0	13.50	1829	NF	0	7	0
2/2/2023	340	0	0	51.06	15903	9	12.34	3891	14	0.00	0	NF	0	13.50	1829	NF	0	7	0
2/3/2023	350	0	0	51.05	15898	9	12.33	3887	14	0.00	0	NF	0	13.50	1829	NF	0	7	0
2/4/2023	375	0	0	51.04	15892	9	12.32	3883	14	0.00	0	NF	0	13.50	1829	NF	0	7	0
2/5/2023	400	0	0	51.03	15886	9	12.31	3879	14	0.00	0	NF	0	13.50	1829	NF	0	7	0
2/6/2023	375	0	0	51.02	15881	9	12.30	3875	14	0.00	0	NF	0	13.50	1829	NF	0	7	0
2/7/2023	350	0	0	51.01	15875	9	12.30	3875	14	0.00	0	NF	0	13.50	1829	NF	0	7	0
2/8/2023	350	0	0	51.00	15870	9	12.30	3875	14	0.00	0	NF	0	13.50	1829	NF	0	3	0
2/9/2023	350	0	0	50.99	15865	16	12.25	3855	23	0.00	0	NF	0	13.50	1829	NF	0	0	0
2/10/2023	340	0	0	50.98	15859	16	12.20	3835	23	0.00	0	NF	0	13.50	1829	NF	0	0	0
2/11/2023	330	0	0	50.97	15854	16	12.15	3811	23	0.00	0	NF	0	13.50	1829	NF	0	0	0
2/12/2023	320	0	0	50.96	15848	16	12.10	3792	23	0.00	0	NF	0	13.50	1829	NF	0	0	0
2/13/2023	310	0	0	50.95	15843	16	12.05	3772	23	0.00	0	NF	0	13.50	1829	NF	0	0	0
2/14/2023	300	0	0	50.94	15837	16	12.00	3752	23	0.00	0	NF	0	13.50	1829	NF	0	0	0
2/15/2023	290	0	0	50.93	15832	16	11.95	3733	23	0.00	0	NF	0	13.50	1829	NF	0	0	0
2/16/2023	285	0	0	50.92	15827	16	11.90	3713	23	0.00	0	NF	0	13.50	1829	NF	0	0	0
2/17/2023	280	0	0	50.91	15821	16	11.85	3694	23	0.00	0	NF	0	13.50	1829	NF	0	0	0
2/18/2023	275	0	0	50.90	15816	16	11.80	3674	23	0.00	0	NF	0	13.50	1829	NF	0	0	0
2/19/2023	270	0	0	50.89	15810	16	11.75	3655	23	0.00	0	NF	0	13.50	1829	NF	0	0	0
2/20/2023	265	0	0	50.88	15805	16	11.70	3635	23	0.00	0	NF	0	13.50	1829	NF	0	0	0
2/21/2023	260	0	0	50.87	15799	16	11.65	3616	23	0.00	0	NF	0	13.50	1829	NF	0	0	0
2/22/2023	255	0	0	50.86	15794	16	11.60	3597	23	0.00	0	NF	0	13.50	1829	NF	0	0	0
2/23/2023	250	0	0	50.85	15789	16	11.55	3577	23	0.00	0	NF	0	13.50	1829	NF	0	0	0
2/24/2023	245	0	0	50.84	15783	16	11.50	3558	23	0.00	0	NF	0	13.50	1829	NF	0	0	0
2/25/2023	240	0	0	50.83	15778	16	11.45	3539	23	0.00	0	NF	0	13.50	1829	NF	0	0	0
2/26/2023	235	0	0	50.82	15772	16	11.40	3520	23	0.00	0	NF	0	13.50	1829	NF	0	0	0
2/27/2023	230	0	0	50.81	15767	16	11.35	3500	23	0.00	0	NF	0	13.50	1829	NF	0	0	0
2/28/2023	225	0	0	50.80	15761	16	11.30	3481	23	0.00	0	NF	0	13.50	1829	NF	0	0	0

NF = Natural Flow conditions

* This forecast assumes a DRY WY through February 8, 2023 with a WET WY beginning February 9, 2023 and will be updated if the February Bulletin 120 differs from this assumption

** This forecast assumes that the canal will not be available in February due to annual maintenance repairs and a forecast revision will be made in the event that the canal is available prior to the end of Februar,

*** Releases from Caples Lake always to exceed 5 cfs