

EL DORADO IRRIGATION DISTRICT

PROJECT 184

STREAMFLOW AND WATER STORAGE FORECAST

2023 WY March forecast under WET* 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
Requirements	110			39.24	10000	20 or NF ***	--	--	4 or NF	--	--	15 or NF		--	--	10 or NF			
3/1/2023	350	0	0	50.90	15816	50	11.70	3639	24	0.00	0	NF	0	14.00	2048	NF	0	0	0
3/2/2023	360	0	0	50.66	15686	75	11.68	3632	24	0.00	0	NF	0	14.00	2048	NF	0	0	0
3/3/2023	370	0	0	50.42	15551	75	11.66	3624	24	0.00	0	NF	0	14.00	2048	NF	0	0	0
3/4/2023	380	0	0	50.18	15421	75	11.64	3616	24	0.00	0	NF	0	14.00	2048	NF	0	0	0
3/5/2023	390	0	0	49.94	15293	75	11.62	3608	24	0.00	0	NF	0	14.00	2048	NF	0	0	0
3/6/2023	400	0	0	49.70	15164	75	11.57	3589	30	0.00	0	NF	0	14.00	2048	NF	0	0	0
3/7/2023	410	0	0	49.46	15036	75	11.51	3566	35	0.00	0	NF	0	14.00	2048	NF	0	0	0
3/8/2023	420	0	0	49.22	14908	75	11.45	3543	35	0.00	0	NF	0	14.00	2048	NF	0	0	0
3/9/2023	430	0	0	48.98	14781	75	11.39	3516	35	0.00	0	NF	0	14.00	2048	NF	0	0	0
3/10/2023	440	0	0	48.74	14654	75	11.33	3493	35	0.00	0	NF	0	14.00	2048	NF	0	0	0
3/11/2023	450	0	0	48.50	14527	75	11.27	3470	35	0.00	0	NF	0	14.00	2048	NF	0	0	0
3/12/2023	460	0	0	48.26	14401	75	11.21	3447	35	0.00	0	NF	0	14.00	2048	NF	0	0	0
3/13/2023	475	0	0	48.02	14275	75	11.15	3424	35	0.00	0	NF	0	14.00	2048	NF	0	0	0
3/14/2023	490	0	0	47.78	14151	75	11.09	3401	35	0.00	0	NF	0	14.00	2048	NF	0	0	0
3/15/2023	505	0	0	47.54	14026	75	11.03	3378	35	0.00	0	NF	0	14.00	2048	NF	0	0	0
3/16/2023	520	0	0	47.30	13902	75	10.97	3355	35	0.00	0	NF	0	14.00	2048	NF	0	0	0
3/17/2023	535	0	0	47.06	13779	75	10.91	3333	35	0.00	0	NF	0	14.00	2048	NF	0	0	0
3/18/2023	550	0	0	46.82	13656	75	10.87	3318	35	0.00	0	NF	0	14.00	2048	NF	0	0	0
3/19/2023	570	0	0	46.58	13533	75	10.83	3303	35	0.00	0	NF	0	14.00	2048	NF	0	0	0
3/20/2023	590	0	0	46.34	13411	75	10.79	3288	35	0.00	0	NF	0	14.00	2048	NF	0	0	0
3/21/2023	610	0	0	46.10	13289	75	10.75	3273	35	0.00	0	NF	0	14.00	2048	NF	0	0	0
3/22/2023	630	0	0	45.86	13167	75	10.71	3258	35	0.00	0	NF	0	14.00	2048	NF	0	0	0
3/23/2023	650	0	0	45.62	13046	75	10.67	3247	35	0.00	0	NF	0	14.00	2048	NF	0	0	0
3/24/2023	670	0	0	45.38	12925	75	10.63	3232	35	0.00	0	NF	0	14.00	2048	NF	0	0	0
3/25/2023	690	0	0	45.14	12805	75	10.59	3217	35	0.00	0	NF	0	14.00	2048	NF	0	0	0
3/26/2023	710	0	0	44.90	12686	75	10.56	3206	35	0.00	0	NF	0	14.00	2048	NF	0	0	0
3/27/2023	730	0	0	44.66	12568	75	10.53	3195	35	0.00	0	NF	0	14.00	2048	NF	0	0	0
3/28/2023	750	0	0	44.42	12450	75	10.50	3184	35	0.00	0	NF	0	14.00	2048	NF	0	0	0
3/29/2023	770	0	0	44.18	12333	75	10.47	3173	35	0.00	0	NF	0	14.00	2048	NF	0	0	0
3/30/2023	790	0	0	43.94	12216	75	10.44	3162	35	0.00	0	NF	0	14.00	2048	NF	0	0	0
3/31/2023	810	0	0	43.70	12100	75	10.41	3151	35	0.00	0	NF	0	14.00	2048	NF	0	0	0

NF = Natural Flow conditions

* This forecast assumes a WET WY through March 31, 2023 and will be updated if the March Bulletin 120 differs from this assumption

** This forecast assumes that the canal will not be available in March 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 March

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