

EL DORADO IRRIGATION DISTRICT

PROJECT 184

STREAMFLOW AND WATER STORAGE FORECAST

2021 WY March forecast under DRY* water year type conditions.**

DATE	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
	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 or NF	--	--	4 or NF	--	--	6 or NF		--	--	5 or NF			
3/1/2020	33	4	57	45.27	12875	8	1.64	423	NF	0.00	0	NF	0	5.39	18.8	NF	36	0	37
3/2/2020	33	7	58	45.25	12865	8	1.60	412	NF	0.00	0	NF	0	5.33	15.9	NF	38	0	37
3/3/2020	33	7	61	45.22	12850	8	1.55	399	NF	0.00	0	NF	0	5.27	13	NF	39	0	37
3/4/2020	33	5	64	45.20	12840	8	1.53	394	NF	0.00	0	NF	0	5.19	9.2	NF	40	0	37
3/5/2020	64	3	58	45.17	12825	11	1.52	391	NF	0.00	0	NF	0	5.13	6.3	NF	40	0	17
3/6/2020	64	0	39	45.14	12810	11	1.50	386	NF	0.00	0	NF	0	5.07	3.4	NF	35	0	17
3/7/2020	64	0	43	45.11	12795	11	1.48	381	NF	0.00	0	NF	0	5.00	0	NF	33	0	17
3/8/2020	64	0	40	45.08	12780	11	1.46	375	NF	0.00	0	NF	0	5.00	0	NF	32	0	17
3/9/2020	64	0	47	45.05	12765	11	1.44	370	NF	0.00	0	NF	0	5.00	0	NF	31	0	17
3/10/2020	64	0	39	45.02	12745	11	1.42	365	NF	0.00	0	NF	0	5.00	0	NF	27	0	17
3/11/2020	64	0	25+	44.99	12730	11	1.40	359	NF	0.00	0	NF	0	5.00	0	NF	24	0	17
3/12/2020	64	0	25+	44.96	12715	11	1.38	354	NF	0.00	0	NF	0	5.00	0	NF	24	0	17
3/13/2020	64	0	25+	44.93	12701	11	1.36	346	NF	0.00	0	NF	0	5.00	0	NF	27	0	17
3/14/2020	64	0	25+	44.90	12686	11	1.34	341	NF	0.00	0	NF	0	5.00	0	NF	30	0	17
3/15/2020	64	0	25+	44.87	12671	11	1.32	336	NF	0.00	0	NF	0	5.00	0	NF	33	0	17
3/16/2020	64	0	25+	44.84	12656	11	1.30	330	NF	0.00	0	NF	0	5.00	0	NF	36	0	17
3/17/2020	64	0	25+	44.81	12642	11	1.28	325	NF	0.00	0	NF	0	5.00	0	NF	39	5	17
3/18/2020	64	0	25+	44.78	12627	11	1.26	320	NF	0.00	0	NF	0	5.00	0	NF	40	10	17
3/19/2020	64	0	25+	44.75	12612	11	1.24	314	NF	0.00	0	NF	0	5.00	0	NF	40	10	17
3/20/2020	64	0	25+	44.72	12597	11	1.22	309	NF	0.00	0	NF	0	5.00	0	NF	40	10	17
3/21/2020	64	0	25+	44.69	12583	11	1.20	304	NF	0.00	0	NF	0	5.00	0	NF	40	10	17
3/22/2020	64	0	25+	44.66	12568	11	1.18	299	NF	0.00	0	NF	0	5.00	0	NF	40	10	17
3/23/2020	64	0	25+	44.63	12553	11	1.16	293	NF	0.00	0	NF	0	5.00	0	NF	40	10	17
3/24/2020	64	0	25+	44.60	12538	11	1.14	288	NF	0.00	0	NF	0	5.00	0	NF	40	10	17
3/25/2020	64	0	25+	44.57	12524	11	1.12	283	NF	0.00	0	NF	0	5.00	0	NF	40	10	17
3/26/2020	64	0	25+	44.54	12509	11	1.10	278	NF	0.00	0	NF	0	5.00	0	NF	40	10	17
3/27/2020	64	0	25+	44.51	12494	11	1.08	272	NF	0.00	0	NF	0	5.00	0	NF	40	10	17
3/28/2020	64	0	25+	44.48	12480	11	1.06	267	NF	0.00	0	NF	0	5.00	0	NF	40	10	17
3/29/2020	64	0	25+	44.45	12465	11	1.04	262	NF	0.00	0	NF	0	5.00	0	NF	40	10	17
3/30/2020	64	0	25+	44.42	12450	11	1.02	257	NF	0.00	0	NF	0	5.00	0	NF	40	10	17
3/31/2020	64	0	25+	44.39	12436	11	1.00	251	NF	0.00	0	NF	0	5.00	0	NF	40	10	17

* DRY water year conditions based on 3/8/2021 announcement: <https://cdec.water.ca.gov/reportapp/javareports?name=B120>.

** February through May: Streamflow requirements must be met by the 5th per current WY type and subject to change with release of current month's B-120.

*** El Dorado Canal flows beyond 25 cfs (3/10 - 3/31) dependent on unimpaired flows.