

EL DORADO IRRIGATION DISTRICT

PROJECT 184

STREAMFLOW AND WATER STORAGE FORECAST

2019 WY January forecast under BELOW NORMAL water year type conditions.

	S.F.	ALDER	CANAL	CAPLES	CAPLES	CAPLES	SILVER	SILVER	SILVER	ECHO	ECHO	ECHO	ECHO	ALOHA	ALOHA	PYRAMID	RES. 1	P.H.
	BELOW KYBURZ	DIVERSION	FLAWS	STORAGE	STORAGE	OUTLET	STORAGE	STORAGE	OUTLET	STORAGE	STORAGE	CREEK	CONDUIT	STORAGE	STORAGE	FLAWS	FLAWS	FLAWS
DATE	CFS	CFS	CFS	Stage	AF	CFS	Stage	AF	CFS	Stage	AF	CFS	CFS	Stage	AF	CFS	CFS	CFS
<i>Requirements</i>	40			39.24	10000	10 or NF	--	--	4 or NF	--	--	6 or NF		--	--	5 or NF		
1/1/2018	44	0	30	51.35	16063	27	3.60	962	14	0.25	79	NF	0	4.90	0	NF	0	18
1/2/2018	44	0	45	51.23	15997	27	3.40	906	23	0.25	79	NF	0	4.80	0	NF	0	33
1/3/2018	44	0	45	51.19	15975	27	3.20	849	23	0.25	79	NF	0	4.70	0	NF	0	33
1/4/2018	44	0	55	51.15	15953	27	3.00	793	21	0.25	79	NF	0	4.60	0	NF	0	43
1/5/2018	44	0	58	51.11	15931	27	2.98	785	21	0.25	79	NF	0	4.50	0	NF	0	46
1/6/2018	44	0	62	51.07	15909	27	2.95	779	21	0.25	79	NF	0	4.45	0	NF	0	50
1/7/2018	44	0	65	51.03	15886	27	2.93	771	21	0.25	79	NF	0	4.40	0	NF	0	53
1/8/2018	44	0	68	50.89	15810	27	2.90	765	20	0.25	79	NF	0	4.35	0	NF	0	56
1/9/2018	44	0	90	50.83	15778	27	2.87	757	18	0.25	79	NF	0	4.30	0	NF	0	78
1/10/2018	44	0	100	50.72	15713	27	3.00	790	18	0.25	79	NF	0	5.05	2.4	NF	0	88
1/11/2018	44	10	100	50.62	15659	27	3.12	827	18	0.25	79	NF	0	5.10	4.3	NF	0	98
1/12/2018	44	10	100	50.52	15605	27	3.25	863	16	0.25	79	NF	0	5.14	6.7	NF	0	98
1/13/2018	44	10	100	50.42	15551	27	3.29	872	16	0.25	79	NF	0	5.19	8.7	NF	0	98
1/14/2018	44	10	100	50.32	15497	27	3.33	883	16	0.25	79	NF	0	5.23	10.6	NF	0	98
1/15/2018	44	10	135	50.12	15394	50	3.37	894	16	0.25	79	NF	0	5.28	13	NF	0	133
1/16/2018	44	10	135	49.90	15276	50	3.41	906	16	0.25	79	NF	0	5.32	15.4	NF	0	133
1/17/2018	44	10	135	49.68	15159	50	3.44	917	16	0.25	79	NF	0	5.37	17.4	NF	0	133
1/18/2018	44	10	135	49.46	15041	50	3.48	928	12	0.25	79	NF	0	5.41	19.8	NF	0	133
1/19/2018	44	10	135	49.24	14924	50	3.52	940	12	0.25	79	NF	0	5.46	21.7	NF	0	133
1/20/2018	44	10	135	49.02	14807	50	3.56	951	12	0.25	79	NF	0	5.50	24.1	NF	0	133
1/21/2018	44	10	135	48.80	14691	50	3.60	962	12	0.25	79	NF	0	5.55	26.5	NF	0	133
1/22/2018	44	10	135	48.58	14575	50	3.64	974	12	0.25	79	NF	0	5.60	28.9	NF	0	133
1/23/2018	44	10	135	48.36	14459	50	3.68	985	12	0.25	79	NF	0	5.65	31.3	NF	0	133
1/24/2018	44	10	135	48.14	14343	50	3.72	996	12	0.25	79	NF	0	5.70	33.7	NF	0	133
1/25/2018	44	10	135	47.92	14228	50	3.76	1008	10	0.25	79	NF	0	5.75	36.1	NF	0	133
1/26/2018	44	10	135	47.70	14114	50	3.80	1019	10	0.25	79	NF	0	5.80	38.5	NF	0	133
1/27/2018	44	10	135	47.48	14001	50	3.84	1030	10	0.25	79	NF	0	5.85	40.9	NF	0	133
1/28/2018	44	10	135	47.26	13887	50	3.88	1042	10	0.25	79	NF	0	5.90	43.3	NF	0	133
1/29/2018	44	10	135	47.04	13774	50	3.92	1053	10	0.25	79	NF	0	5.95	45.7	NF	0	133
1/30/2018	44	10	135	46.82	13661	50	3.96	1065	10	0.25	79	NF	0	6.00	48.1	NF	0	133
1/31/2018	44	10	135	46.60	13549	50	4.00	1076	10	0.25	79	NF	0	6.05	50.5	NF	0	133

NF = Natural Flow conditions