

EL DORADO IRRIGATION DISTRICT

PROJECT 184

STREAMFLOW AND WATER STORAGE FORECAST

2017 WY January forecast under (BN) 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		
1/1/2017	228	0	10	56.20	18820	12	12.20	3835	NF	0.00	0	NF	0	11.70	1074	NF	0	0
1/2/2017	224	0	10	56.24	18844	12	12.25	3855	NF	0.00	0	NF	0	11.67	1062	NF	0	0
1/3/2017	232	0	10	56.28	18867	12	12.30	3875	NF	0.00	0	NF	0	11.80	1114	NF	0	0
1/4/2017	200	0	10	56.32	18890	12	12.60	3995	NF	0.25	79	NF	0	12.15	1256	NF	0	0
1/5/2017	500	0	10	56.75	19143	12	12.70	4035	NF	0.50	158	NF	0	12.50	1403	NF	0	0
1/6/2017	600	0	0	56.59	19049	270	12.50	3955	NF	0.40	126	NF	0	12.51	1407	NF	0	0
1/7/2017	1500	0	0	54.92	18077	390	12.50	3955	NF	0.30	95	NF	0	12.65	1463	NF	0	40
1/8/2017	10000	0	0	54.00	17550	390	13.00	4156	NF	0.50	158	NF	0	12.85	1546	NF	0	28
1/9/2017	6000	0	0	54.62	17905	390	16.50	5671	NF	2.00	631	NF	0	14.50	2280	NF	0	0
1/10/2017	3000	0	0	54.11	17613	390	15.00	5003	NF	1.80	568	NF	0	15.10	2558	NF	0	0
1/11/2017	2400	0	0	53.42	17220	390	14.50	4786	NF	1.20	378	NF	0	15.60	2801	NF	0	0
1/12/2017	1800	0	0	52.80	16871	390	13.70	4446	NF	1.10	343	NF	0	15.70	2849	NF	0	0
1/13/2017	1200	0	0	52.20	16535	200	13.00	4156	NF	1.00	315	NF	0	15.75	2873	NF	0	0
1/14/2017	600	0	0	51.80	16312	200	12.70	4035	NF	0.90	280	NF	0	15.78	2888	NF	0	0
1/15/2017	500	0	0	51.70	16257	200	12.40	3915	NF	0.80	249	NF	0	15.80	2898	NF	0	0
1/16/2017	400	10	0	51.59	16196	200	12.30	3875	NF	0.70	221	NF	0	15.81	2903	NF	0	0
1/17/2017	400	10	0	51.49	16135	200	12.20	3835	NF	0.60	186	NF	0	15.80	2898	NF	0	30
1/18/2017	400	10	30	51.38	16079	200	12.20	3835	NF	0.50	155	NF	0	15.77	2883	NF	0	30
1/19/2017	400	10	30	51.28	16019	200	12.20	3835	NF	0.40	123	NF	0	15.74	2869	NF	0	30
1/20/2017	400	10	100	51.17	15958	200	12.20	3835	NF	0.30	92	NF	0	15.71	2854	NF	0	100
1/21/2017	400	10	100	51.06	15903	100	12.20	3835	NF	0.20	60	NF	0	15.69	2840	NF	0	100
1/22/2017	400	10	100	50.96	15843	100	12.20	3835	NF	0.10	29	NF	0	15.66	2825	NF	0	100
1/23/2017	400	10	125	50.85	15789	100	12.20	3835	NF	0.00	0	NF	0	15.63	2811	NF	0	140
1/24/2017	400	10	125	50.74	15729	100	12.20	3835	NF	0.00	0	NF	0	15.60	2801	NF	0	140
1/25/2017	400	10	125	50.64	15669	100	12.20	3835	NF	0.00	0	NF	0	15.57	2787	NF	0	140
1/26/2017	400	10	125	50.53	15615	100	12.17	3819	NF	0.00	0	NF	0	15.54	2773	NF	0	140
1/27/2017	400	10	125	50.43	15556	100	12.13	3808	NF	0.00	0	NF	0	15.51	2759	NF	0	140
1/28/2017	400	10	125	50.32	15497	100	12.10	3796	NF	0.00	0	NF	0	15.49	2744	NF	0	140
1/29/2017	400	10	125	50.21	15443	100	12.07	3780	15	0.00	0	NF	0	15.46	2729	NF	0	140
1/30/2017	400	10	125	50.11	15384	100	12.03	3768	15	0.00	0	NF	0	15.43	2714	NF	0	140
1/31/2017	400	10	125	50.00	15330	100	12.00	3756	15	0.00	0	NF	0	15.40	2704	NF	0	140

NF = Natural Flow conditions