

EL DORADO IRRIGATION DISTRICT

PROJECT 184

STREAMFLOW AND WATER STORAGE FORECAST

2018 WY April 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	FLows	STORAGE	STORAGE	OUTLET	STORAGE	STORAGE	OUTLET	STORAGE	STORAGE	CREEK	CONDUIT	STORAGE	STORAGE	FLows	FLows	FLows
DATE	CFS	CFS	CFS	Stage	AF	CFS	Stage	AF	CFS	Stage	AF	CFS	CFS	Stage	AF	CFS	CFS	CFS
<i>Requirements</i>	180			39.24	10000	18 or NF	--	--	4 or NF	--	--	15		--	--	8 or NF		
04/01/2018	800	0	145	49.88	15266	6	12.85	4095	50	0.75	237	NF	0	13.10	1652	NF	10	123
04/02/2018	850	0	145	49.91	15282	6	12.95	4136	84	0.85	268	NF	0	13.22	1704	NF	10	123
04/03/2018	850	0	145	50.10	15384	12	13.38	4313	12	0.80	252	NF	0	13.30	1739	NF	10	123
04/04/2018	850	0	145	50.22	15448	11	13.83	4500	12	0.90	284	NF	0	13.39	1779	NF	10	123
04/05/2018	900	0	145	50.38	15534	13	14.28	4691	12	0.95	299	NF	0	13.46	1811	NF	10	123
04/06/2018	1500	0	50	50.34	15513	30	14.45	4764	60	1.50	473	NF	0	13.62	1880	NF	8	30
04/07/2018	4000	0	50	51.42	16102	30	15.22	5100	250	3.40	1084	NF	0	14.59	2320	NF	8	30
04/08/2018	3000	0	75	52.51	16702	30	15.99	5441	430	2.70	858	NF	0	15.56	2782	NF	10	53
04/09/2018	1900	0	145	53.59	17311	30	16.76	5790	250	2.40	761	NF	0	16.53	3266	NF	10	123
04/10/2018	1600	0	145	54.00	17550	30	16.70	5763	130	2.10	663	NF	0	16.67	3337	NF	10	123
04/11/2018	1200	0	145	54.32	17733	30	17.05	5923	70	1.80	568	NF	0	16.77	3388	NF	10	123
04/12/2018	1100	0	145	54.45	17807	30	17.25	6015	75	1.80	568	NF	0	16.82	3413	NF	10	123
04/13/2018	1000	0	145	54.54	17859	30	17.35	6061	75	1.85	584	NF	0	16.88	3444	NF	10	123
04/14/2018	900	0	145	54.66	17922	30	17.40	6085	80	1.90	599	NF	0	16.94	3476	NF	10	123
04/15/2018	800	0	145	54.77	17985	30	17.45	6108	80	1.95	615	NF	0	17.05	3533	NF	10	123
04/16/2018	880	0	145	54.88	18049	30	17.55	6154	85	2.00	631	NF	0	17.15	3581	NF	10	123
04/17/2018	960	0	145	54.99	18112	30	17.63	6191	85	2.07	654	NF	0	17.24	3634	NF	10	123
04/18/2018	1040	0	145	55.10	18175	20	17.70	6219	85	2.14	676	NF	0	17.34	3682	NF	10	123
04/19/2018	960	0	145	55.21	18239	20	17.76	6252	85	2.21	699	18	0	17.43	3736	NF	15	118
04/20/2018	880	0	145	55.32	18303	20	17.83	6285	90	2.29	722	18	0	17.53	3784	NF	15	118
04/21/2018	800	0	145	55.43	18366	20	17.90	6313	90	2.36	744	18	0	17.62	3837	NF	15	118
04/22/2018	767	0	145	55.54	18430	20	17.96	6345	90	2.43	767	18	0	17.72	3884	NF	15	118
04/23/2018	733	0	145	55.72	18535	20	18.03	6378	100	2.50	793	18	0	17.81	3938	NF	15	118
04/24/2018	700	0	145	55.90	18645	20	18.10	6406	100	2.57	816	18	0	17.91	3986	NF	15	118
04/25/2018	667	0	145	56.09	18750	20	18.17	6439	100	2.64	838	18	0	18.00	4040	NF	15	118
04/26/2018	633	0	145	56.27	18855	20	18.23	6471	100	2.71	861	18	0	18.06	4073	NF	15	118
04/27/2018	600	0	145	56.45	18967	20	18.30	6500	100	2.79	884	18	0	18.12	4106	NF	15	118
04/28/2018	567	0	145	56.63	19072	20	18.37	6532	100	2.86	906	18	0	18.18	4139	NF	15	118
04/29/2018	533	0	145	56.82	19178	20	18.43	6565	100	2.93	929	18	0	18.24	4173	NF	15	118
04/30/2018	500	0	145	57.00	19290	20	18.50	6598	100	3.00	952	18	0	18.30	4206	NF	15	118