El Dorado Irrigation District

IMPROVEMENT DISTRICT NO. 97

Clear Creek Aesthetic Flow Maintenance

GAGE READINGS

2022

Reading Date	Gage Reading in Feet	Corresponding Flow in CFS	Release from Clear Creek Turnout in CFS
1/3/2022	2.14	6.12	0.42
1/10/2022	2.20	6.93	0.42
1/19/2022	2.00	4.22	0.42
1/26/2022	1.92	2.95	0.57
2/2/2022	1.93	3.00	0.82
2/11/2022	1.92	2.95	1.70
2/16/2022	1.93	3.00	1.90
2/25/2022	1.93	3.00	2.06
3/3/2022	1.96	3.52	2.09
3/14/2022	1.93	3.00	2.25
3/22/2022	1.93	3.00	2.26
3/30/2022	1.93	3.00	2.56
4/3/2022	1.93	3.00	2.56
4/10/2022	1.93	3.00	2.55
4/21/2022	2.80	14.40	4.33
4/26/2022	2.30	8.29	4.45
5/3/2022	2.17	6.52	4.43
5/5/2022	2.14	6.12	4.40
5/19/2022	2.08	5.35	4.43
5/24/2022	2.06	5.10	4.37
6/2/2022	2.05	4.98	4.40
6/8/2022	1.94	3.17	3.12
6/23/2022	1.93	3.00	3.29
6/26/2022	1.93	3.00	3.31
7/6/2022	1.94	3.17	3.13
7/12/2022	1.96	3.52	3.61
7/20/2022	2.00	4.22	4.70
7/27/2022	2.00	4.22	4.44
8/1/2022	2.00	4.22	4.59
8/7/2022	1.94	3.17	3.34
8/14/2022	1.93	3.00	3.37
8/20/2022	1.93	3.00	3.34

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IMPROVEMENT DISTRICT NO. 97

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GAGE READINGS

2022

Reading Date	Gage Reading in Feet	Corresponding Flow in CFS	Release from Clear Creek Turnout in CFS
9/7/2022	1.93	3.00	3.37
9/14/2022	1.93	3.00	3.36
9/23/2022	1.94	3.17	3.24
9/28/2022	1.94	3.17	3.27
10/3/2022	1.94	3.17	3.27
10/10/2022	1.94	3.17	3.33
10/18/2022	1.94	3.17	3.28
10/26/2022	1.94	3.17	3.31
11/7/2022	2.04	4.22	3.28
11/16/2022	1.86	2.64	1.67
11/30/2022	1.96	3.52	2.54
12/4/2023	2.36	9.10	2.56
12/8/2023	1.88	2.74	0.41
12/21/2023	1.91	2.90	1.38
12/24/2023	1.94	3.17	1.86

El Dorado Irrigation District

HYRATAB V190
13:34_04/22/2021

Site C1 — Clear Creek @ Sly Park Rd
Rating Table 4.01 — Interpolation = Lin PZF = 1.3500
Converting 233 — Corrected Level in Feet
Into 262 — Discharge in Cubic feet/second

G.H.	0	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09
1.30						0.0	0.0565	0.108	0.160	0.211
1.40	0.263	0.315	0.366	0.418	0.470	0.521	0.573	0.625	0.676	0.728
1.50	0.779	0.831	0.883	0.934	0.986	1.04	1.09	1.14	1.19	1.24
1.60	1.30	1.35	1.40	1.45	1.50	1.55	1.61	1.66	1.71	1.76
1.70	1.81	1.86	1.92	1.97	2.02	2.07	2.12	2.17	2.23	2.28
1.80	2.33	2.38	2.43	2.48	2.54	2.59	2.64	2.69	2.74	2.79
1.90	2.85	2.90	2.95	3.00	3.17	3.35	3.52	3.70	3.87	4.04
2.00	4.22	4.39	4.57	4.74	4.86	4.98	5.10	5.22	5.35	5.47
2.10	5.59	5.71	5.85	5.98	6.12	6.25	6.39	6.52	6.66	6.80
2.20	6.93	7.07	7.20	7.34	7.47	7.61	7.74	7.88	8.02	8.15
2.30	8.29	8.42	8.56	8.69	8.83	8.97	9.10	9.24	9.37	9.51
2.40	9.64	9.78	9.91	10.1	10.2	10.3	10.5	10.6	10.7	10.9
2.50	11.0	11.1	11.2	11.3	11.5	11.6	11.7	11.8	11.9	12.0
2.60	12.1	12.3	12.4	12.5	12.6	12.7	12.8	12.9	13.1	13.2
2.70	13.3	13.4	13.5	13.6	13.7	13.9	14.0	14.1	14.2	14.3
2.80	14.4	14.5	14.7	14.8	14.9	15.0				

Quality Summary

All rated data has been coded as reliable