

CITY OF LAGO VISTA WATER & WASTEWATER REPORT

March 2024



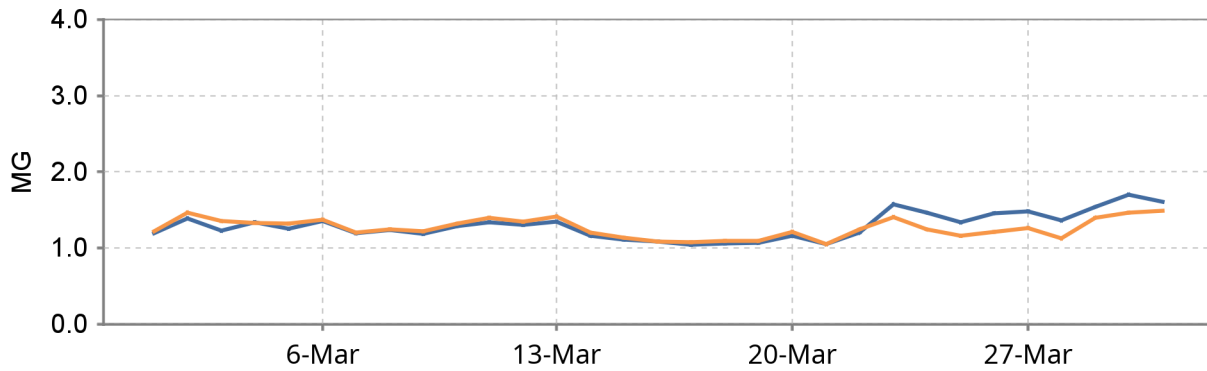
Water Production						
This Month				Total Production - 40.091 MG		
	Raw Water	Production	Efficiency	Highest Day	Average Day	Lowest Day
Water Plant 1	9.271 MG	10.622 MG	114.6%	0.601 MG	0.343 MG	0.196 MG
Water Plant 2	0.000 MG	0.000 MG	∞%	--- MG	0.000 MG	--- MG
Water Plant 3	29.837 MG	29.469 MG	98.8%	1.159 MG	0.951 MG	0.826 MG
Combined	39.108 MG	40.091 MG	102.5%	1.699 MG	1.293 MG	1.046 MG
Past 12 Months				Total Production - 497.104 MG		
	Raw Water	Production	Efficiency	Highest Day	Average Day	Lowest Day
Water Plant 1	177.829 MG	157.819 MG	88.7%	1.211 MG	0.431 MG	0.133 MG
Water Plant 2	0.000 MG	0.000 MG	∞%	--- MG	0.000 MG	--- MG
Water Plant 3	343.341 MG	339.286 MG	98.8%	1.727 MG	0.927 MG	0.554 MG
Combined	521.170 MG	497.104 MG	95.4%	2.705 MG	1.358 MG	0.797 MG

Waste Water Treatment				
This Month		Total Treated - 16.836 MG		
	Treated	Highest Day	Average Day	Lowest Day
Waste Water Treatment Plant	16.836 MG	0.620 MG	0.543 MG	0.450 MG
Past 12 Months		Total Treated - 212.199 MG		
	Treated	Highest Day	Average Day	Lowest Day
Waste Water Treatment Plant	212.199 MG	0.870 MG	0.580 MG	0.410 MG

Effluent Disposal				
This Month		WWTP Plant Permit Total - 16.836 MG		
	Total	Highest Day	Average Day	Lowest Day
Lago Vista Golf Course Permit	0.000 MG	0.000 MG	0.000 MG	0.000 MG
Cedar Breaks Permit	0.000 MG	30.378 MG	0.000 MG	-30.378 MG
WWTP Plant Permit Total	16.836 MG	0.620 MG	0.543 MG	0.450 MG
Reclaimed Effluent 210A Permit	0.000 MG	0.000 MG	0.000 MG	0.000 MG
Past 12 Months		WWTP Plant Permit Total - 175.357 MG		
	Total	Highest Day	Average Day	Lowest Day
Lago Vista Golf Course Permit	52.794 MG	0.837 MG	0.144 MG	-0.001 MG
Cedar Breaks Permit	30.378 MG	30.378 MG	0.083 MG	-30.378 MG
WWTP Plant Permit Total	175.357 MG	0.870 MG	0.479 MG	-0.001 MG
Reclaimed Effluent 210A Permit	0.001 MG	0.001 MG	0.000 MG	0.000 MG

Combined Water Production

This Month

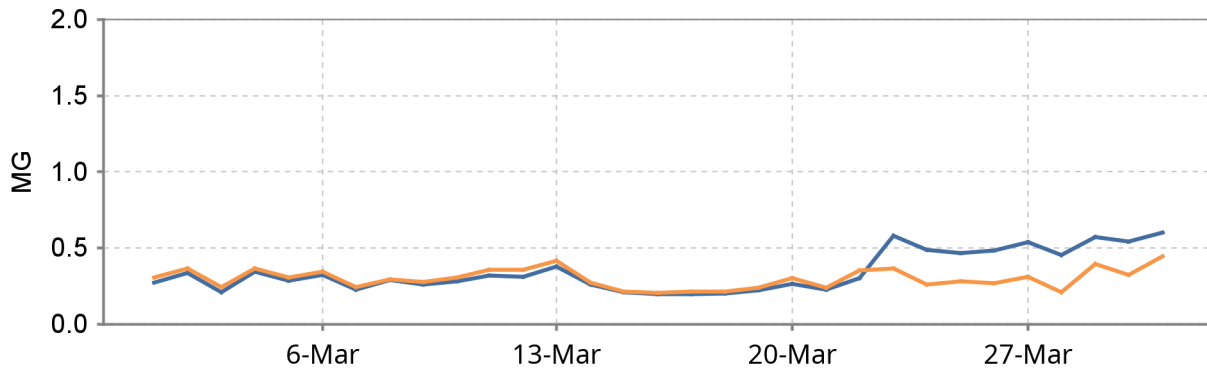


Date	WP1 Raw	WP2 Raw	WP3 Raw	Combined Raw	WP1 Finished	WP2 Finished	WP3 Finished	Combined Finished
03/01/24	0.306	---	0.913	1.220	0.272	---	0.925	1.196
03/02/24	0.366	---	1.098	1.464	0.334	---	1.056	1.390
03/03/24	0.243	---	1.113	1.356	0.209	---	1.014	1.223
03/04/24	0.365	---	0.965	1.330	0.343	---	0.995	1.338
03/05/24	0.306	---	1.016	1.322	0.283	---	0.969	1.252
03/06/24	0.345	---	1.026	1.371	0.323	---	1.028	1.351
03/07/24	0.244	---	0.954	1.198	0.227	---	0.963	1.191
03/08/24	0.293	---	0.951	1.244	0.288	---	0.951	1.239
03/09/24	0.275	---	0.945	1.220	0.258	---	0.924	1.183
03/10/24	0.306	---	1.016	1.322	0.280	---	1.011	1.290
03/11/24	0.355	---	1.039	1.394	0.320	---	1.021	1.341
03/12/24	0.355	---	0.988	1.342	0.312	---	0.987	1.299
03/13/24	0.416	---	0.999	1.415	0.377	---	0.971	1.348
03/14/24	0.274	---	0.924	1.198	0.261	---	0.902	1.164
03/15/24	0.213	---	0.917	1.131	0.208	---	0.903	1.111
03/16/24	0.203	---	0.878	1.081	0.196	---	0.889	1.085
03/17/24	0.213	---	0.862	1.075	0.197	---	0.849	1.046
03/18/24	0.214	---	0.879	1.093	0.199	---	0.864	1.062
03/19/24	0.238	---	0.854	1.092	0.220	---	0.850	1.070
03/20/24	0.301	---	0.909	1.210	0.264	---	0.893	1.157
03/21/24	0.238	---	0.809	1.047	0.227	---	0.826	1.053
03/22/24	0.352	---	0.889	1.241	0.304	---	0.896	1.199
03/23/24	0.363	---	1.038	1.401	0.579	---	0.995	1.574
03/24/24	0.261	---	0.983	1.243	0.487	---	0.974	1.461
03/25/24	0.280	---	0.884	1.164	0.464	---	0.872	1.336
03/26/24	0.269	---	0.943	1.212	0.484	---	0.968	1.451
03/27/24	0.310	---	0.949	1.259	0.540	---	0.939	1.478
03/28/24	0.207	---	0.916	1.123	0.455	---	0.906	1.360
03/29/24	0.393	---	1.000	1.393	0.571	---	0.965	1.536
03/30/24	0.321	---	1.139	1.460	0.540	---	1.159	1.699
03/31/24	0.444	---	1.041	1.485	0.601	---	1.006	1.607
Total (MG)	9.271	0.000	29.837	39.108	10.622	0.000	29.469	40.091
Highest	0.444	---	1.139	1.485	0.601	---	1.159	1.699
Average	0.299	0.000	0.962	1.262	0.343	0.000	0.951	1.293
Lowest	0.203	---	0.809	1.047	0.196	---	0.826	1.046

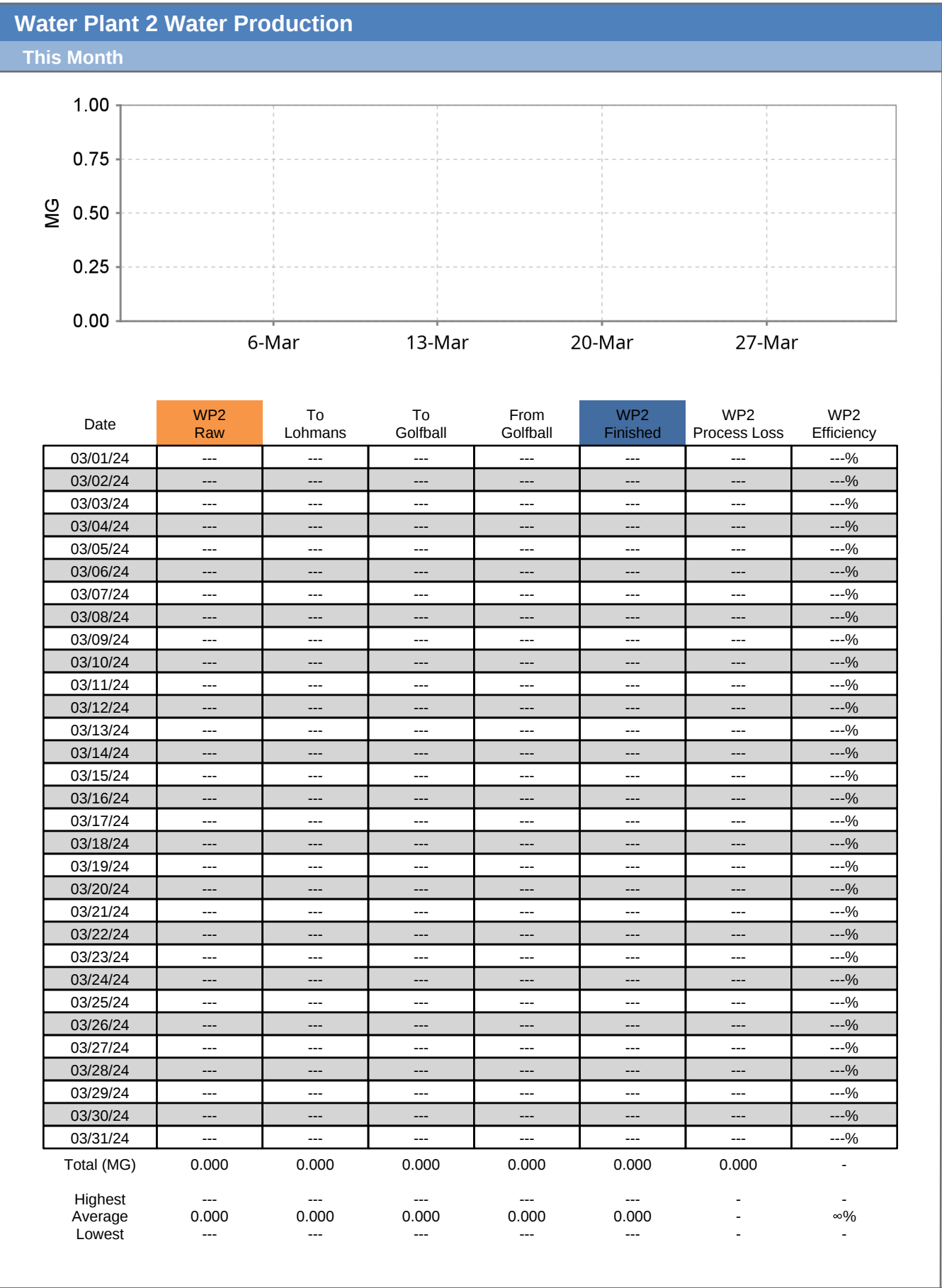
March 2024

Water Plant 1 Water Production

This Month



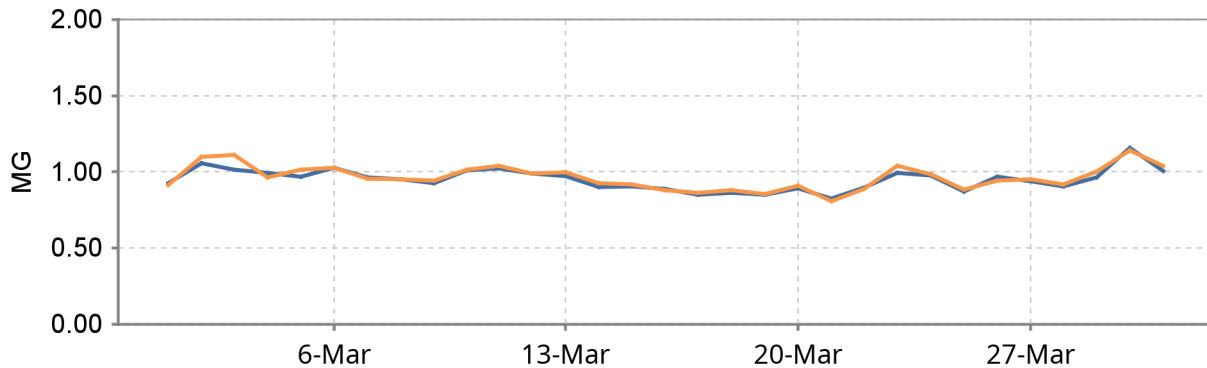
Date	WP1 Raw	WP1 Clarifier A	WP1 Clarifier B	WP1 Finished	WP1 Process Loss	WP1 Efficiency
03/01/24	0.306	0.186	0.123	0.272	0.035	89%
03/02/24	0.366	0.227	0.133	0.334	0.031	91%
03/03/24	0.243	0.156	0.092	0.209	0.034	86%
03/04/24	0.365	0.227	0.133	0.343	0.023	94%
03/05/24	0.306	0.197	0.122	0.283	0.023	92%
03/06/24	0.345	0.207	0.123	0.323	0.022	94%
03/07/24	0.244	0.154	0.092	0.227	0.017	93%
03/08/24	0.293	0.176	0.113	0.288	0.005	98%
03/09/24	0.275	0.175	0.112	0.258	0.017	94%
03/10/24	0.306	0.185	0.112	0.280	0.026	91%
03/11/24	0.355	0.228	0.143	0.320	0.035	90%
03/12/24	0.355	0.217	0.123	0.312	0.042	88%
03/13/24	0.416	0.263	0.152	0.377	0.039	91%
03/14/24	0.274	0.165	0.102	0.261	0.013	95%
03/15/24	0.213	0.134	0.081	0.208	0.006	97%
03/16/24	0.203	0.134	0.081	0.196	0.007	97%
03/17/24	0.213	0.124	0.082	0.197	0.017	92%
03/18/24	0.214	0.134	0.082	0.199	0.016	93%
03/19/24	0.238	0.144	0.101	0.220	0.018	92%
03/20/24	0.301	0.187	0.112	0.264	0.037	88%
03/21/24	0.238	0.145	0.092	0.227	0.011	95%
03/22/24	0.352	0.217	0.132	0.304	0.048	86%
03/23/24	0.363	0.227	0.144	0.579	-0.216	159%
03/24/24	0.261	0.155	0.102	0.487	-0.226	187%
03/25/24	0.280	0.165	0.112	0.464	-0.184	166%
03/26/24	0.269	0.166	0.102	0.484	-0.215	180%
03/27/24	0.310	0.186	0.132	0.540	-0.230	174%
03/28/24	0.207	0.125	0.071	0.455	-0.248	220%
03/29/24	0.393	0.238	0.163	0.571	-0.178	145%
03/30/24	0.321	0.196	0.122	0.540	-0.219	168%
03/31/24	0.444	0.269	0.174	0.601	-0.157	135%
Total (MG)	9.271	5.707	3.560	10.622	-1.351	-
Highest	0.444	0.269	0.174	0.601	-	-
Average	0.299	0.184	0.115	0.343	-	115%
Lowest	0.203	0.124	0.071	0.196	-	-



March 2024

Water Plant 3 Water Production

This Month

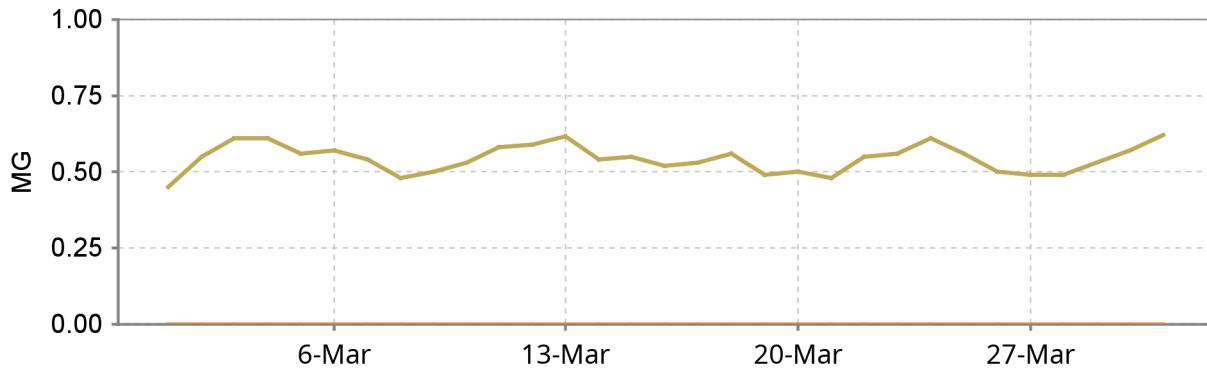


Date	WP3 Raw	WP3 Unit 1	WP3 Decant	WP3 Backwash	WP3 Finished	WP3 Process Loss	WP3 Efficiency
03/01/24	0.913	0.927	0.000	0.000	0.925	-0.011	101%
03/02/24	1.098	1.045	0.000	0.000	1.056	0.043	96%
03/03/24	1.113	1.114	0.000	0.046	1.014	0.099	91%
03/04/24	0.965	0.988	0.000	0.009	0.995	-0.030	103%
03/05/24	1.016	1.020	0.000	0.000	0.969	0.047	95%
03/06/24	1.026	1.083	0.000	0.054	1.028	-0.002	100%
03/07/24	0.954	0.978	0.000	0.001	0.963	-0.009	101%
03/08/24	0.951	0.937	0.000	0.000	0.951	0.000	100%
03/09/24	0.945	0.963	0.000	0.000	0.924	0.020	98%
03/10/24	1.016	1.087	0.000	0.054	1.011	0.005	99%
03/11/24	1.039	1.048	0.000	0.001	1.021	0.017	98%
03/12/24	0.988	1.005	0.000	0.000	0.987	0.000	100%
03/13/24	0.999	1.071	0.000	0.055	0.971	0.028	97%
03/14/24	0.924	0.935	0.000	0.000	0.902	0.022	98%
03/15/24	0.917	0.927	0.000	0.000	0.903	0.014	98%
03/16/24	0.878	0.894	0.000	0.048	0.889	-0.011	101%
03/17/24	0.862	0.927	0.000	0.007	0.849	0.013	98%
03/18/24	0.879	0.880	0.000	0.000	0.864	0.015	98%
03/19/24	0.854	0.862	0.000	0.000	0.850	0.004	100%
03/20/24	0.909	0.979	0.000	0.050	0.893	0.016	98%
03/21/24	0.809	0.818	0.000	0.005	0.826	-0.017	102%
03/22/24	0.889	0.897	0.000	0.000	0.896	-0.007	101%
03/23/24	1.038	1.044	0.000	0.000	0.995	0.043	96%
03/24/24	0.983	1.067	0.000	0.049	0.974	0.008	99%
03/25/24	0.884	0.893	0.000	0.006	0.872	0.012	99%
03/26/24	0.943	0.938	0.000	0.000	0.968	-0.025	103%
03/27/24	0.949	1.028	0.000	0.053	0.939	0.011	99%
03/28/24	0.916	0.924	0.000	0.002	0.906	0.010	99%
03/29/24	1.000	1.016	0.000	0.000	0.965	0.035	96%
03/30/24	1.139	1.151	0.000	0.044	1.159	-0.020	102%
03/31/24	1.041	1.112	0.000	0.011	1.006	0.035	97%
Total (MG)	29.837	30.560	0.000	0.495	29.469	0.368	-
Highest	1.139	1.151	0.000	0.055	1.159	-	-
Average	0.962	0.986	0.000	0.016	0.951	-	99%
Lowest	0.809	0.818	0.000	0.000	0.826	-	-

March 2024

Waste Water Treatment

This Month

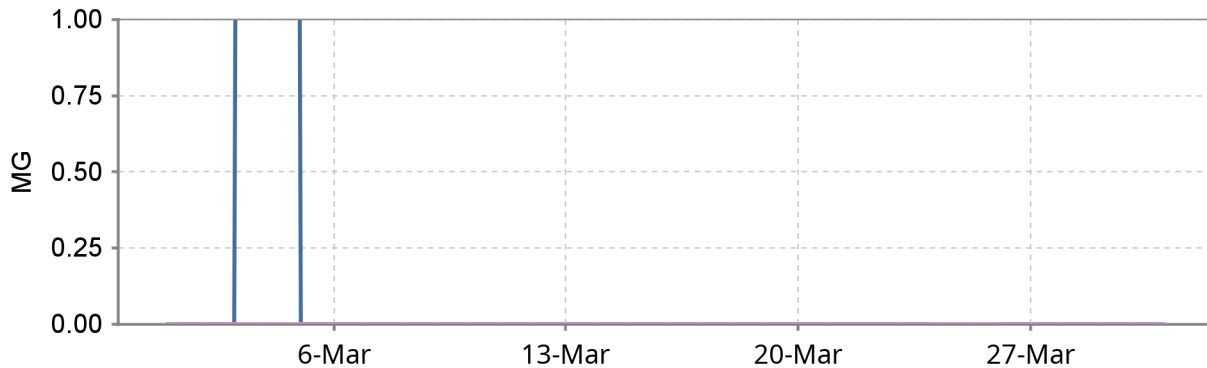


Date	WWTP Treated	LVGC Permit	Cedar Breaks Permit	WWTP Permit	Reclaimed Effluent 210A Permit
03/01/24	0.450	0.000	0.000	0.450	0.000
03/02/24	0.550	0.000	0.000	0.550	0.000
03/03/24	0.610	0.000	0.000	0.610	0.000
03/04/24	0.610	0.000	30.378	0.610	0.000
03/05/24	0.560	0.000	0.000	0.560	0.000
03/06/24	0.570	0.000	0.000	0.570	0.000
03/07/24	0.540	0.000	0.000	0.540	0.000
03/08/24	0.480	0.000	0.000	0.480	0.000
03/09/24	0.500	0.000	0.000	0.500	0.000
03/10/24	0.530	0.000	0.000	0.530	0.000
03/11/24	0.580	0.000	0.000	0.580	0.000
03/12/24	0.590	0.000	0.000	0.590	0.000
03/13/24	0.616	0.000	0.000	0.616	0.000
03/14/24	0.540	0.000	0.000	0.540	0.000
03/15/24	0.550	0.000	0.000	0.550	0.000
03/16/24	0.520	0.000	0.000	0.520	0.000
03/17/24	0.530	0.000	0.000	0.530	0.000
03/18/24	0.560	0.000	0.000	0.560	0.000
03/19/24	0.490	0.000	0.000	0.490	0.000
03/20/24	0.500	0.000	0.000	0.500	0.000
03/21/24	0.480	0.000	0.000	0.480	0.000
03/22/24	0.550	0.000	0.000	0.550	0.000
03/23/24	0.560	0.000	0.000	0.560	0.000
03/24/24	0.610	0.000	0.000	0.610	0.000
03/25/24	0.560	0.000	-30.378	0.560	0.000
03/26/24	0.500	0.000	0.000	0.500	0.000
03/27/24	0.490	0.000	0.000	0.490	0.000
03/28/24	0.490	0.000	0.000	0.490	0.000
03/29/24	0.530	0.000	0.000	0.530	0.000
03/30/24	0.570	0.000	0.000	0.570	0.000
03/31/24	0.620	0.000	0.000	0.620	0.000
Total (MG)	16.836	0.000	0.000	16.836	0.000
Highest	0.620	0.000	30.378	0.620	0.000
Average	0.543	0.000	0.000	0.543	0.000
Lowest	0.450	0.000	-30.378	0.450	0.000

March 2024

Effluent Disposal

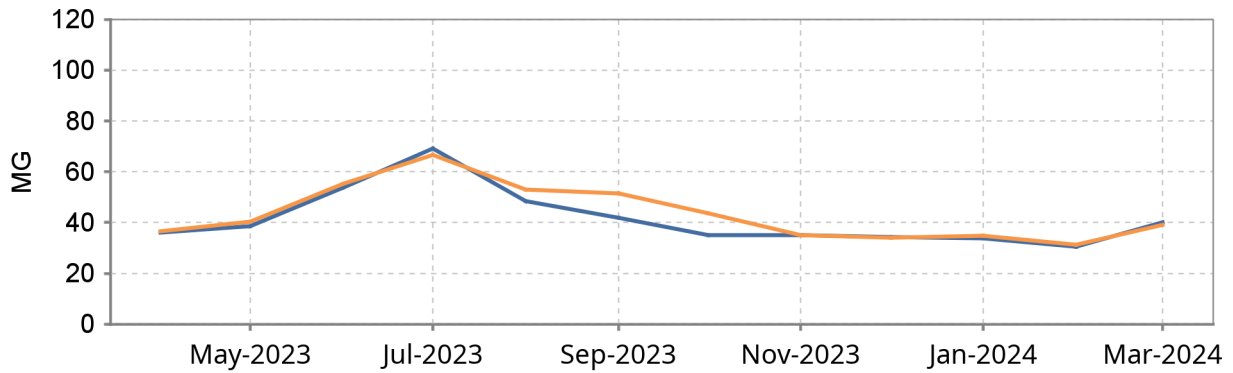
This Month



Date	LVGC Usage	LVGC Permit	Cedar Brks. Usage	Cedar Brks. Permit	HLGC Usage	Reclaimed E 210A Permit	LVGC Lake Water	HLGC Lake Water
03/01/24	0.000	0.000	0.000	0.000	0.000	0.000	0.000	---
03/02/24	0.000	0.000	0.000	0.000	0.000	0.000	0.000	---
03/03/24	0.000	0.000	0.000	0.000	0.000	0.000	0.000	---
03/04/24	0.000	0.000	30.378	30.378	0.000	0.000	0.000	---
03/05/24	0.000	0.000	0.000	0.000	0.000	0.000	0.000	---
03/06/24	0.000	0.000	0.000	0.000	0.000	0.000	0.000	---
03/07/24	0.000	0.000	0.000	0.000	0.000	0.000	0.000	---
03/08/24	0.000	0.000	0.000	0.000	0.000	0.000	0.000	---
03/09/24	0.000	0.000	0.000	0.000	0.000	0.000	0.000	---
03/10/24	0.000	0.000	0.000	0.000	0.000	0.000	0.000	---
03/11/24	0.000	0.000	0.000	0.000	0.000	0.000	0.000	---
03/12/24	0.000	0.000	0.000	0.000	0.000	0.000	0.000	---
03/13/24	0.000	0.000	0.000	0.000	0.000	0.000	0.000	---
03/14/24	0.000	0.000	0.000	0.000	0.000	0.000	0.000	---
03/15/24	0.000	0.000	0.000	0.000	0.000	0.000	0.000	---
03/16/24	0.000	0.000	0.000	0.000	0.000	0.000	0.000	---
03/17/24	0.000	0.000	0.000	0.000	0.000	0.000	0.000	---
03/18/24	0.000	0.000	0.000	0.000	0.000	0.000	0.000	---
03/19/24	0.000	0.000	0.000	0.000	0.000	0.000	0.000	---
03/20/24	0.000	0.000	0.000	0.000	0.000	0.000	0.000	---
03/21/24	0.000	0.000	0.000	0.000	0.000	0.000	0.000	---
03/22/24	0.000	0.000	0.000	0.000	0.000	0.000	0.000	---
03/23/24	0.000	0.000	0.000	0.000	0.000	0.000	0.000	---
03/24/24	0.000	0.000	0.000	0.000	0.000	0.000	0.000	---
03/25/24	0.000	0.000	-30.378	-30.378	0.000	0.000	0.000	---
03/26/24	0.000	0.000	0.000	0.000	0.000	0.000	0.000	---
03/27/24	0.000	0.000	0.000	0.000	0.000	0.000	0.000	---
03/28/24	0.000	0.000	0.000	0.000	0.000	0.000	0.000	---
03/29/24	0.000	0.000	0.000	0.000	0.000	0.000	0.000	---
03/30/24	0.000	0.000	0.000	0.000	0.000	0.000	0.000	---
03/31/24	0.000	0.000	0.000	0.000	0.000	0.000	0.000	---
Total (MG)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Highest	0.000	0.000	30.378	30.378	0.000	0.000	0.000	---
Average	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Lowest	0.000	0.000	-30.378	-30.378	0.000	0.000	0.000	---

Combined Water Production

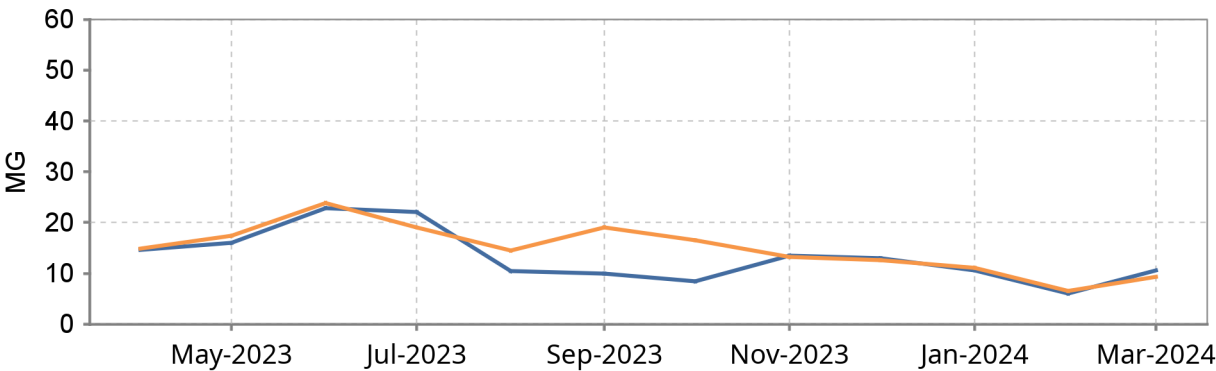
Past 12 Months



Date	WP1 Raw	WP2 Raw	WP3 Raw	Combined Raw	WP1 Finished	WP2 Finished	WP3 Finished	Combined Finished
Apr, 2023	14.872	---	21.724	36.596	14.648	---	21.512	36.160
May, 2023	17.451	---	22.800	40.252	16.003	---	22.537	38.540
Jun, 2023	23.816	---	31.459	55.275	22.777	---	31.102	53.880
Jul, 2023	19.101	---	47.580	66.681	22.066	---	47.156	69.222
Aug, 2023	14.433	---	38.490	52.923	10.431	---	38.028	48.459
Sep, 2023	19.005	---	32.402	51.406	9.927	---	32.059	41.986
Oct, 2023	16.560	---	27.064	43.624	8.364	---	26.753	35.117
Nov, 2023	13.214	---	21.813	35.028	13.461	---	21.505	34.965
Dec, 2023	12.536	---	21.446	33.981	13.026	---	21.281	34.307
Jan, 2024	11.078	---	23.843	34.920	10.521	---	23.336	33.857
Feb, 2024	6.493	---	24.883	31.376	5.973	---	24.546	30.519
Mar, 2024	9.271	---	29.837	39.108	10.622	---	29.469	40.091
Total (MG)	177.829	0.000	343.341	521.170	157.819	0.000	339.286	497.104
Highest	23.816	---	47.580	66.681	22.777	---	47.156	69.222
Average	14.819	0.000	28.612	43.431	13.152	0.000	28.274	41.425
Lowest	6.493	---	21.446	31.376	5.973	---	21.281	30.519

Water Plant 1 Water Production

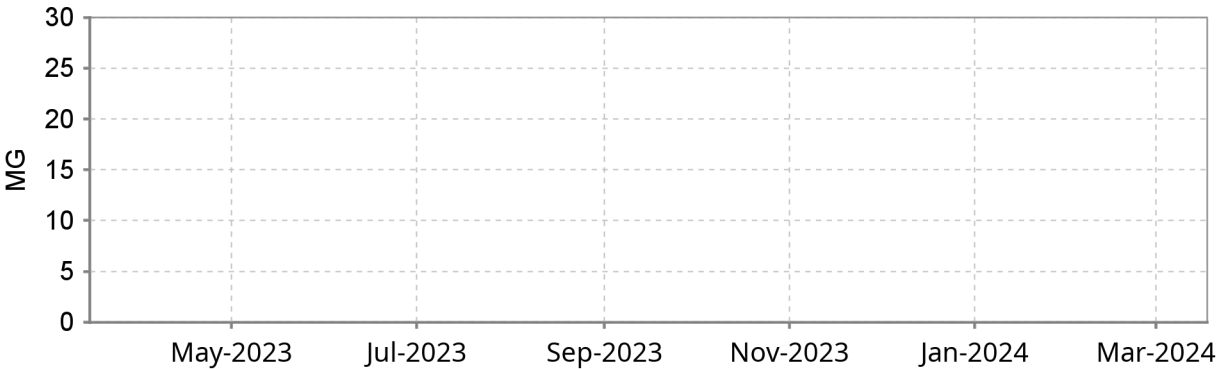
Past 12 Months



Date	WP1 Raw	WP1 Clarifier A	WP1 Clarifier B	WP1 Finished	WP1 Process Loss	WP1 Efficiency
Apr, 2023	14.872	8.604	6.259	14.648	0.224	98%
May, 2023	17.451	8.899	8.532	16.003	1.448	92%
Jun, 2023	23.816	12.442	11.381	22.777	1.038	96%
Jul, 2023	19.101	7.041	12.046	22.066	-2.965	116%
Aug, 2023	14.433	12.180	2.261	10.431	4.002	72%
Sep, 2023	19.005	11.987	7.012	9.927	9.078	52%
Oct, 2023	16.560	10.276	6.279	8.364	8.196	51%
Nov, 2023	13.214	8.216	4.996	13.461	-0.246	102%
Dec, 2023	12.536	7.773	4.763	13.026	-0.490	104%
Jan, 2024	11.078	6.779	4.289	10.521	0.557	95%
Feb, 2024	6.493	4.027	2.476	5.973	0.519	92%
Mar, 2024	9.271	5.707	3.560	10.622	-1.351	115%
Total (MG)	177.829	103.933	73.855	157.819	20.010	-
Highest	23.816	12.442	12.046	22.777	-	-
Average	14.819	8.661	6.155	13.152	-	89%
Lowest	6.493	4.027	2.261	5.973	-	-

Water Plant 2 Water Production

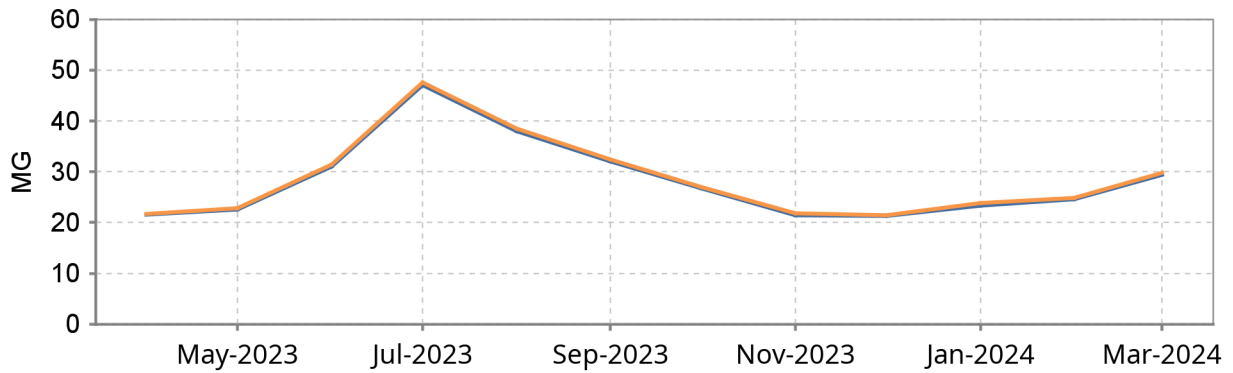
Past 12 Months



Date	WP2 Raw	To Lohmans	To Golfball	From Golfball	WP2 Finished	WP2 Process Loss	WP2 Efficiency
Apr, 2023	---	---	---	---	---	---	---%
May, 2023	---	---	---	---	---	---	---%
Jun, 2023	---	---	---	---	---	---	---%
Jul, 2023	---	---	---	---	---	---	---%
Aug, 2023	---	---	---	---	---	---	---%
Sep, 2023	---	---	---	---	---	---	---%
Oct, 2023	---	---	---	---	---	---	---%
Nov, 2023	---	---	---	---	---	---	---%
Dec, 2023	---	---	---	---	---	---	---%
Jan, 2024	---	---	---	---	---	---	---%
Feb, 2024	---	---	---	---	---	---	---%
Mar, 2024	---	---	---	---	---	---	---%
Total (MG)	0.000	0.000	0.000	0.000	0.000	0.000	-
Highest	---	---	---	---	---	-	-
Average	0.000	0.000	0.000	0.000	0.000	-	∞%
Lowest	---	---	---	---	---	-	-

Water Plant 3 Water Production

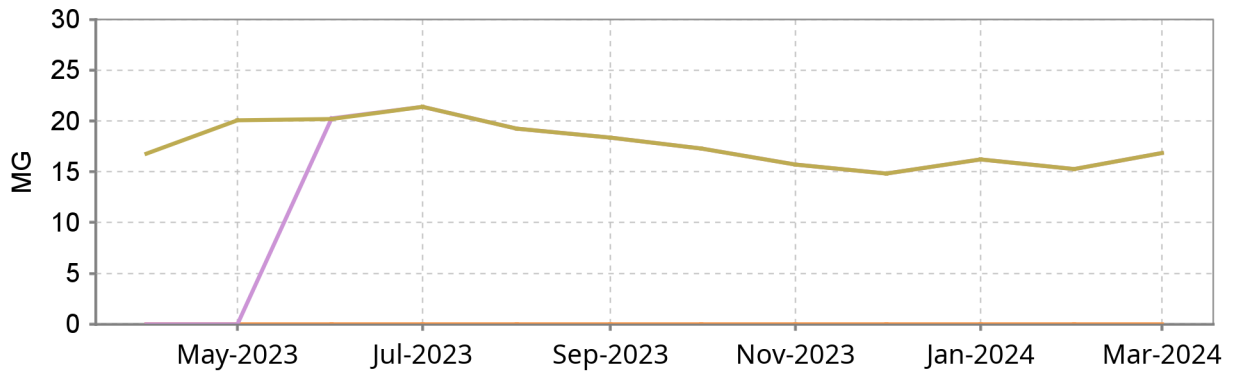
Past 12 Months



Date	WP3 Raw	WP3 Unit 1	WP3 Decant	WP3 Backwash	WP3 Finished	WP3 Process Loss	WP3 Efficiency
Apr, 2023	21.724	22.270	0.000	0.327	21.512	0.211	99%
May, 2023	22.800	23.329	0.000	0.381	22.537	0.263	99%
Jun, 2023	31.459	32.116	0.000	0.545	31.102	0.357	99%
Jul, 2023	47.580	48.430	0.000	0.689	47.156	0.424	99%
Aug, 2023	38.490	39.052	0.000	0.554	38.028	0.461	99%
Sep, 2023	32.402	33.068	0.000	0.536	32.059	0.342	99%
Oct, 2023	27.064	27.791	0.000	0.442	26.753	0.312	99%
Nov, 2023	21.813	22.364	0.000	0.381	21.505	0.309	99%
Dec, 2023	21.446	21.996	0.000	0.382	21.281	0.164	99%
Jan, 2024	23.843	24.246	0.000	0.380	23.336	0.507	98%
Feb, 2024	24.883	25.527	0.000	0.440	24.546	0.337	99%
Mar, 2024	29.837	30.560	0.000	0.495	29.469	0.368	99%
Total (MG)	343.341	350.750	0.000	5.553	339.286	4.055	-
Highest	47.580	48.430	0.000	0.689	47.156	-	-
Average	28.612	29.229	0.000	0.463	28.274	-	99%
Lowest	21.446	21.996	0.000	0.327	21.281	-	-

Waste Water Treatment

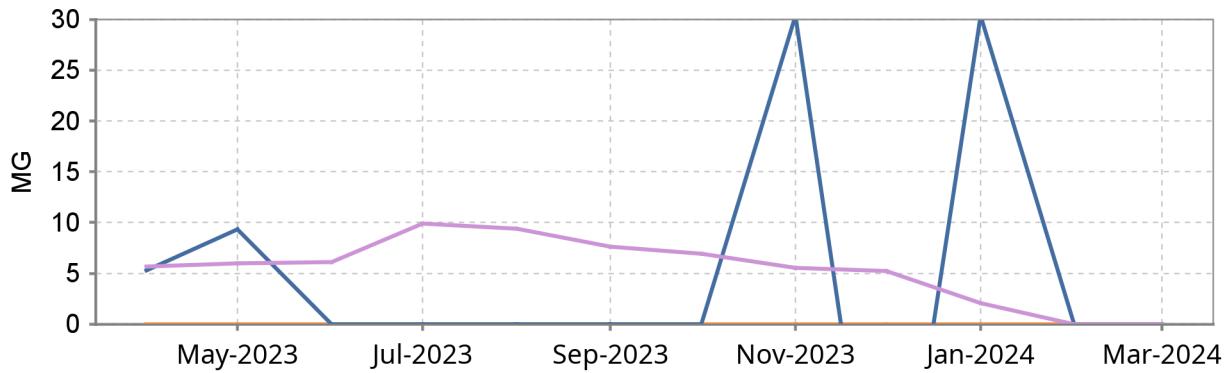
Past 12 Months



Date	WWTP Treated	LVGC Permit	Cedar Breaks Permit	WWTP Permit	Reclaimed Effluent 210A Permit
Apr, 2023	16.770	0.000	0.000	0.000	0.000
May, 2023	20.076	0.000	0.000	0.000	0.001
Jun, 2023	20.239	6.090	0.000	20.252	0.000
Jul, 2023	21.390	9.879	0.000	21.381	0.000
Aug, 2023	19.229	9.389	0.000	19.229	0.000
Sep, 2023	18.360	7.649	0.000	18.360	0.000
Oct, 2023	17.270	6.956	0.000	17.270	0.000
Nov, 2023	15.690	5.511	30.378	15.690	0.000
Dec, 2023	14.823	5.239	-30.378	14.823	0.000
Jan, 2024	16.217	2.082	30.378	16.217	0.000
Feb, 2024	15.299	0.000	0.000	15.299	0.000
Mar, 2024	16.836	0.000	0.000	16.836	0.000
Total (MG)	212.199	52.794	30.378	175.357	0.001
Highest	21.390	9.879	30.378	21.381	0.001
Average	17.683	4.400	2.531	14.613	0.000
Lowest	14.823	0.000	-30.378	0.000	0.000

Effluent Disposal

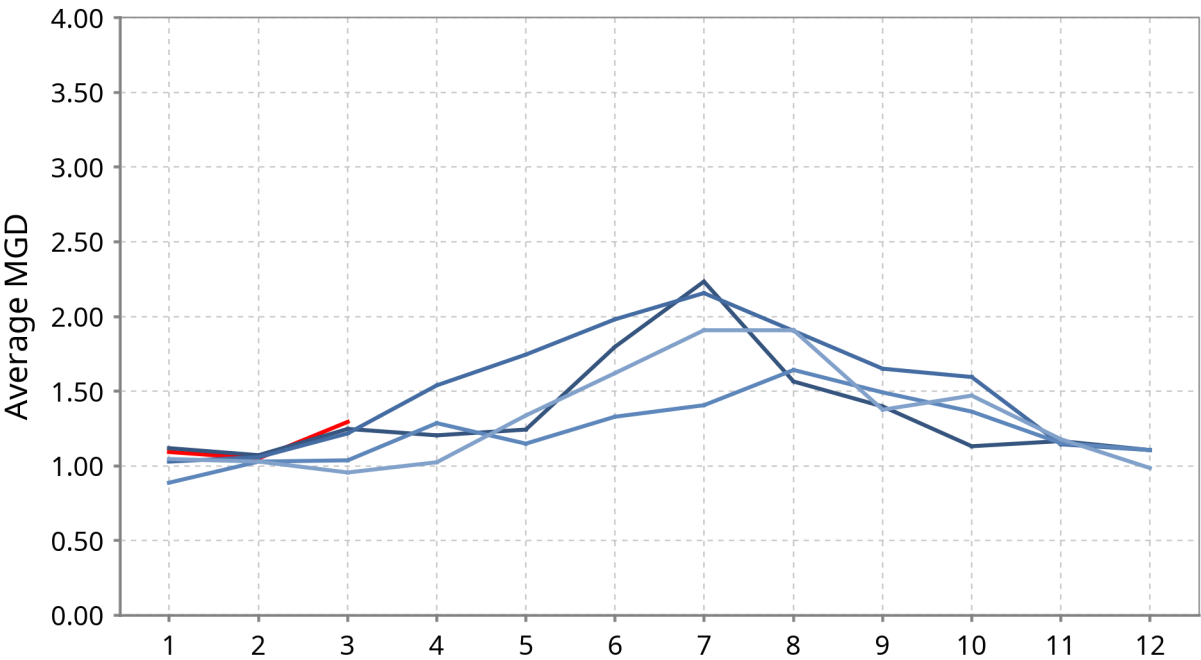
Past 12 Months



Date	LVGC Usage	LVGC Permit	Cedar Brks. Usage	Cedar Brks. Permit	HLGC Usage	Reclaimed E 210A Permit	LVGC Lake Water	HLGC Lake Water
Apr, 2023	5.639	0.000	5.279	0.000	0.000	0.000	0.000	---
May, 2023	5.963	0.000	9.311	0.000	0.000	0.001	-0.001	---
Jun, 2023	6.110	6.090	0.005	0.000	0.000	0.000	0.000	---
Jul, 2023	9.878	9.879	0.000	0.000	0.000	0.000	0.000	---
Aug, 2023	9.389	9.389	0.000	0.000	0.000	0.000	0.000	---
Sep, 2023	7.649	7.649	0.000	0.000	0.000	0.000	0.000	---
Oct, 2023	6.956	6.956	0.000	0.000	0.000	0.000	0.000	---
Nov, 2023	5.511	5.511	30.378	30.378	0.000	0.000	0.000	---
Dec, 2023	5.239	5.239	-30.378	-30.378	0.000	0.000	0.000	---
Jan, 2024	2.082	2.082	30.378	30.378	0.000	0.000	0.000	---
Feb, 2024	0.000	0.000	0.000	0.000	0.000	0.000	0.000	---
Mar, 2024	0.000	0.000	0.000	0.000	0.000	0.000	0.000	---
Total (MG)	64.416	52.794	44.972	30.378	0.000	0.001	-0.001	0.000
Highest	9.878	9.879	30.378	30.378	0.000	0.001	0.000	---
Average	5.368	4.400	3.748	2.531	0.000	0.000	0.000	0.000
Lowest	0.000	0.000	-30.378	-30.378	0.000	0.000	-0.001	---

Combined Water Production

5 Year Average Daily Production

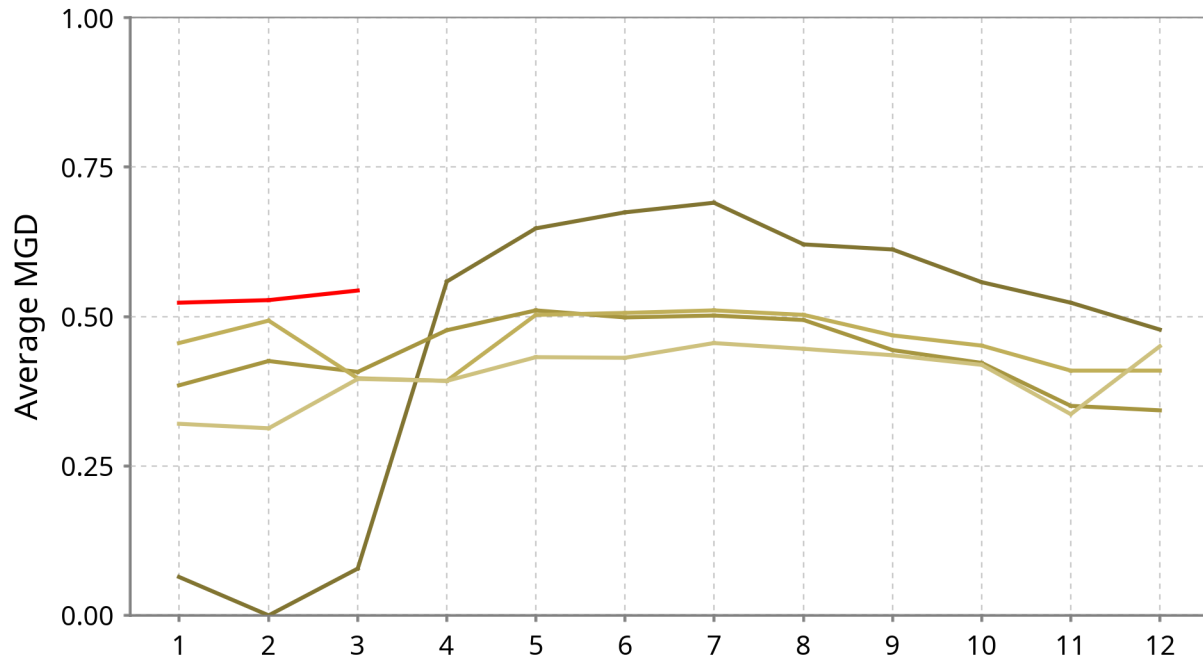


Month	Year - 4	Year - 3	Year - 2	Last Year	This Year
Jan	1.047	0.888	1.027	1.118	1.092
Feb	1.031	1.030	1.059	1.073	1.052
Mar	0.957	1.039	1.217	1.246	1.293
Apr	1.023	1.285	1.541	1.205	---
May	1.339	1.149	1.744	1.243	---
Jun	1.621	1.330	1.982	1.796	---
Jul	1.906	1.407	2.158	2.233	---
Aug	1.909	1.642	1.905	1.563	---
Sep	1.376	1.492	1.652	1.400	---
Oct	1.469	1.365	1.594	1.133	---
Nov	1.178	1.153	1.144	1.166	---
Dec	0.985	1.105	1.108	1.107	---
Highest	1.909	1.642	2.158	2.233	1.293
Average	1.320	1.240	1.511	1.357	1.146
Lowest	0.957	0.888	1.027	1.073	1.052

March 2024

Waste Water Treatment

5 Year Average Daily Treated



Month	Year - 4	Year - 3	Year - 2	Last Year	This Year
Jan	0.320	0.456	0.385	0.064	0.523
Feb	0.313	0.493	0.425	0.000	0.528
Mar	0.396	0.396	0.407	0.078	0.543
Apr	0.392	0.392	0.477	0.559	---
May	0.431	0.503	0.511	0.648	---
Jun	0.431	0.506	0.499	0.675	---
Jul	0.455	0.510	0.502	0.690	---
Aug	0.446	0.503	0.494	0.620	---
Sep	0.435	0.469	0.443	0.612	---
Oct	0.419	0.451	0.422	0.557	---
Nov	0.337	0.409	0.351	0.523	---
Dec	0.450	0.410	0.343	0.478	---

Highest	0.455	0.510	0.511	0.690	0.543
Average	0.402	0.458	0.438	0.459	0.531
Lowest	0.313	0.392	0.343	0.000	0.523

City of Lago Vista Monthly Water Accounting Report



For the Month of: **Feburary**

Year: **2024**

WATER PRODUCED (GAL)

1 Water Produced **TOTAL PRODUCED: 30,519,000**

WATER SOLD (GAL)

2	Residential	19,919,200	
3	Commercial	2,102,200	
4	City Irrigation	221,800	
5	Fire Hydrant Meters	525,800	
6	City Meters (Y & Z routes)	265,180	
7	Other Sales (explain): 2nd Meter Main	90,000	
8	TOTAL WATER SOLD:	23,124,180	75.77%

BREAKDOWN OF UNBILLED WATER USAGE (GAL)

12	System Flushing	100,000
13	Fire Department Usage:	50,000
14	Other Usage (explain): off, not charged	240,260
15	lines 9-14 TOTAL UNBILLED WATER USAGE	390,260

BREAKDOWN OF KNOWN WATER LOST (GAL)

16	Tank Overflows/Drainage	3,000
17	Excavation Breaks	56,000
18	Water Line Breaks	709,000
19	lines 16-18 TOTAL KNOWN WATER LOST	768,000

TOTAL UNACCOUNTED WATER LOSS (GAL)

20 **TOTAL UNACCOUNTED WATER: 6,236,560 20.44%**



Fleet Events By Date Range

Lago Vista

Date Range: 3/1/2024 - 3/31/2024



Date: 3/4/2024	Status: Complete	Assigned To: Joel Peer
Event ID: 7015	Event Type: Maintenance	Work Order ID:
Feature ID: Ford F750 Dump Truck	Feature Class: Fleet Unit	Fee:
Note: oil and fliter change fluid top off		

Date: 3/4/2024	Status: Complete	Assigned To: Joel Peer
Event ID: 6005	Event Type: Maintenance	Work Order ID:
Feature ID: Chevy 2500 Silverado Pickup	Feature Class: Fleet Unit	Fee:
Note: oil and fliter change fluids topped off		

Total 2

Start Date	End Date	Status	Request ID	Type	Sub Type	Assigned To
3/12/2024 12:00 AM	3/13/2024 12:00 AM	Complete	(METER SET) 22010 REDBIRD DR	Utilities	Other	Jamie Nichols
3/11/2024 12:00 AM	3/12/2024 12:00 AM	Complete	(METER INSTALL) 20706 DEEP CREEK	Utilities	Other	Jamie Nichols
3/11/2024 12:00 AM	3/11/2024 12:00 AM	Pending	(SEWER SERVICE INSTALL) 20103 PARK STRIP ST A	Utilities	Other	Steve Castro
3/11/2024 12:00 AM	3/11/2024 12:00 AM	Pending	(WATER SERVICE INSTALL) 20103 PARK STRIP ST A	Utilities	Other	Steve Castro
3/11/2024 12:00 AM	3/11/2024 12:00 AM	Pending	(WATER SERVICE INSTALL) 20103 PARK STRIP ST B	Utilities	Other	Steve Castro
3/11/2024 12:00 AM	3/11/2024 12:00 AM	Complete	(WATER SERVICE INSTALL) 20706 DEEP CREEK	Utilities	Other	Luis Mendoza
3/11/2024 12:00 AM	3/11/2024 12:00 AM	Pending	(SEWER SERVICE INSTALL) 20103 PARK STRIP ST B	Utilities	Other	Steve Castro
3/7/2024 12:00 AM	3/7/2024 12:00 AM	Pending	(SEWER SERVICE INSTALL) 7613 WHITE OAK DR	Utilities	Other	Steve Castro
3/6/2024 12:00 AM	3/6/2024 12:00 AM	Complete	(METER SET) 3300 MARSHALL AVE	Utilities	Other	Jamie Nichols
3/6/2024 12:00 AM	3/6/2024 12:00 AM	Pending	(SEWER SERVICE INSTALL) 7306 CROSSBOW TRL	Utilities	Other	Steve Castro
3/6/2024 12:00 AM	3/6/2024 12:00 AM	Complete	(METER SET) 2706 WARRN CV	Utilities	Other	Jamie Nichols
3/6/2024 12:00 AM	3/6/2024 12:00 AM	Complete	(METER SET) 7306 CROSSBOW TRL	Utilities	Other	Jamie Nichols
3/5/2024 12:00 AM	3/5/2024 12:00 AM	Complete	(WATER LEAK) 21315 CARDINAL AVE	Utilities	Water Leak	Steve Castro
3/5/2024 12:00 AM	3/6/2024 12:00 AM	Pending	(SEPTIC TO SEWER CONVERSION) 20713 HENRY AVE	Utilities	Other	Steve Castro
3/4/2024 12:00 AM	3/5/2024 12:00 AM	Complete	(METER SET) 20104 TRAVIS DR B	Utilities	Other	Jamie Nichols
3/4/2024 12:00 AM	3/5/2024 12:00 AM	Complete	(METER SET) 20104 TRAVIS DR A	Utilities	Other	Jamie Nichols
				Total	31	



Work Management Requests

Lago Vista

Date Range: 3/1/2024 - 3/31/2024

Start Date	End Date	Status	Request ID	Type	Sub Type	Assigned To
3/28/2024 12:00 AM	3/28/2024 12:00 AM	In Progress	Drying Bed Clog: WWT	Utilities	Other	Luis Mendoza
3/27/2024 12:00 AM	3/28/2024 12:00 AM	Complete	(SEWER SERVICE INSTALL) 21001 NEW HAVEN CV	Utilities	Other	Luis Mendoza
3/27/2024 12:00 AM	3/27/2024 12:00 AM	Complete	Fill Trench: Waste Water Plant	Utilities	Other	Luis Mendoza
3/27/2024 12:00 AM	3/28/2024 12:00 AM	Complete	Clean Up: Shoreline Ranch Dr	Utilities	Other	Luis Mendoza
3/27/2024 12:00 AM	3/28/2024 12:00 AM	Complete	(WATER SERVICE INSTALL) 21001 NEW HAVEN CV	Utilities	Other	Luis Mendoza
3/25/2024 12:00 AM	3/26/2024 12:00 AM	Cancelled	FH Replacement: Congress Ave	Utilities	FH Issue/Replacement	Steve Castro
3/25/2024 12:00 AM	3/26/2024 12:00 AM	Complete	FH Replacement: Clinton	Utilities	FH Issue/Replacement	Luis Mendoza
3/25/2024 12:00 AM	6/26/2024 12:00 AM	In Progress	FH Replacement: Congress Ave	Utilities	Other	Steve Castro
3/20/2024 12:00 AM	3/21/2024 12:00 AM	Complete	(METER SET) 4103 OUTPOST TRACE	Utilities	Other	Jamie Nichols
3/20/2024 12:00 AM	3/21/2024 12:00 AM	Complete	(METER SET) 4004 COOPER LN	Utilities	Other	Jamie Nichols
3/18/2024 12:00 AM	3/19/2024 12:00 AM	Complete	(SEWER SERVICE INSTALL) 4004 COOPER LN	Utilities	Other	Luis Mendoza
3/18/2024 12:00 AM	3/19/2024 12:00 AM	Complete	(WATER SERVICE INSTALLATION) 4004 COOPER LN	Utilities	Other	Luis Mendoza
3/18/2024 12:00 AM	3/19/2024 12:00 AM	In Progress	(SEWER CLOG) 9100 ROLLING HILLS TRL	Utilities	Other	Steve Castro
3/13/2024 12:00 AM	3/13/2024 12:00 AM	Pending	(SEWER SERVICE INSTALL) 20602 DEEP CREEK	Utilities	Other	Steve Castro
3/13/2024 12:00 AM	3/13/2024 12:00 AM	In Progress	(WATER LEAK) 2404 FARRAGRET CV	Utilities	Water Leak	Steve Castro