

City of Lago Vista Monthly Water Accounting Report



For the Month of: **August**

Year: **2024**

WATER PRODUCED (GAL)

1 Water Produced **TOTAL PRODUCED: 56,521,000**

WATER SOLD (GAL)

2	Residential	37,736,300	
3	Commercial	3,118,200	
4	City Irrigation	663,800	
5	Fire Hydrant Meters	1,787,500	
6	City Meters (Y & Z routes)	2,644,700	
7	Other Sales (explain): 2nd meter main	790,000	
8	TOTAL WATER SOLD:	46,740,500	82.70%

BREAKDOWN OF UNBILLED WATER USAGE (GAL)

9	Water Treatment Plant #1: Process Loss	660,000
10	Water Treatment Plant # 3: Process Loss & Backwash	365,000
11	Wastewater Treatment Plant:	0
12	System Flushing	80,000
13	Fire Department Usage:	150,000
14	Other Usage (explain): off, not charged	2,339,500
15	lines 9-14 TOTAL UNBILLED WATER USAGE	3,594,500

BREAKDOWN OF KNOWN WATER LOST (GAL)

16	Tank Overflows/Drainage	1,500
17	Excavation Breaks	0
18	Water Line Breaks	5,000
19	lines 16-18 TOTAL KNOWN WATER LOST	6,500

TOTAL UNACCOUNTED WATER LOSS (GAL)

20 **TOTAL UNACCOUNTED WATER: 6,179,500 10.93%**

CITY OF LAGO VISTA WATER & WASTEWATER REPORT

August 2024



Water Production

This Month		Total Production - 56.521 MG				
	Raw Water	Production	Efficiency	Highest Day	Average Day	Lowest Day
Water Plant 1	21.790 MG	21.129 MG	97.0%	0.845 MG	0.682 MG	0.536 MG
Water Plant 2	0.000 MG	0.000 MG	∞%	--- MG	0.000 MG	--- MG
Water Plant 3	35.757 MG	35.392 MG	99.0%	1.455 MG	1.142 MG	0.880 MG
Combined	57.547 MG	56.521 MG	98.2%	2.200 MG	1.823 MG	1.418 MG

Past 12 Months		Total Production - 475.600 MG				
	Raw Water	Production	Efficiency	Highest Day	Average Day	Lowest Day
Water Plant 1	168.968 MG	146.009 MG	86.4%	0.845 MG	0.399 MG	0.133 MG
Water Plant 2	0.000 MG	0.000 MG	∞%	--- MG	0.000 MG	--- MG
Water Plant 3	333.756 MG	329.591 MG	98.8%	1.455 MG	0.901 MG	0.578 MG
Combined	502.724 MG	475.600 MG	94.6%	2.200 MG	1.299 MG	0.797 MG

Waste Water Treatment

This Month		Total Treated - 17.850 MG			
	Treated	Highest Day	Average Day	Lowest Day	
Waste Water Treatment Plant	17.850 MG	0.670 MG	0.576 MG	0.440 MG	

Past 12 Months		Total Treated - 208.956 MG			
	Treated	Highest Day	Average Day	Lowest Day	
Waste Water Treatment Plant	208.956 MG	0.748 MG	0.571 MG	0.410 MG	

Effluent Disposal

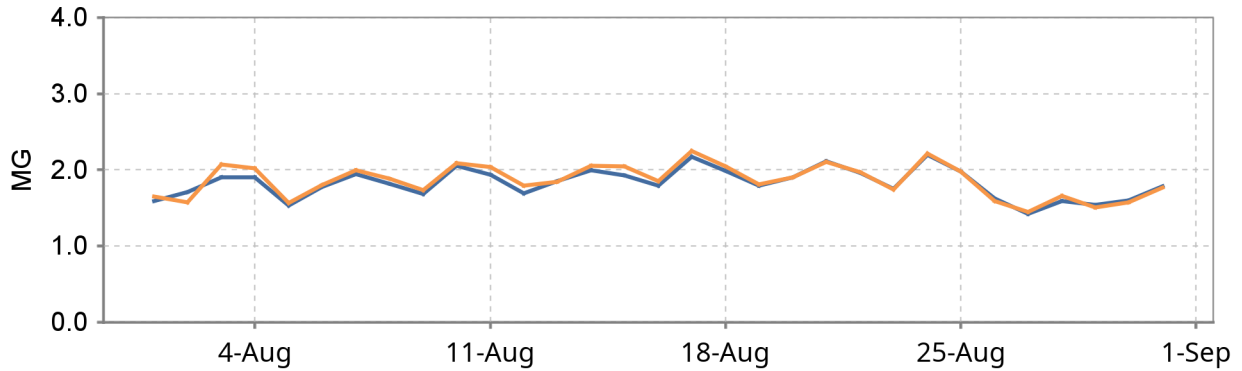
This Month		WWTP Plant Permit Total - 17.850 MG			
	Total	Highest Day	Average Day	Lowest Day	
Lago Vista Golf Course Permit	5.993 MG	0.287 MG	0.193 MG	0.101 MG	
Cedar Breaks Permit	0.000 MG	0.000 MG	0.000 MG	0.000 MG	
WWTP Plant Permit Total	17.850 MG	0.670 MG	0.576 MG	0.440 MG	
Reclaimed Effluent 210A Permit	0.000 MG	0.000 MG	0.000 MG	0.000 MG	

Past 12 Months		WWTP Plant Permit Total - 208.956 MG			
	Total	Highest Day	Average Day	Lowest Day	
Lago Vista Golf Course Permit	51.191 MG	2.892 MG	0.140 MG	0.000 MG	
Cedar Breaks Permit	47.027 MG	30.378 MG	0.128 MG	-30.378 MG	
WWTP Plant Permit Total	208.956 MG	0.749 MG	0.571 MG	0.410 MG	
Reclaimed Effluent 210A Permit	0.000 MG	0.000 MG	0.000 MG	0.000 MG	

August 2024

Combined Water Production

This Month

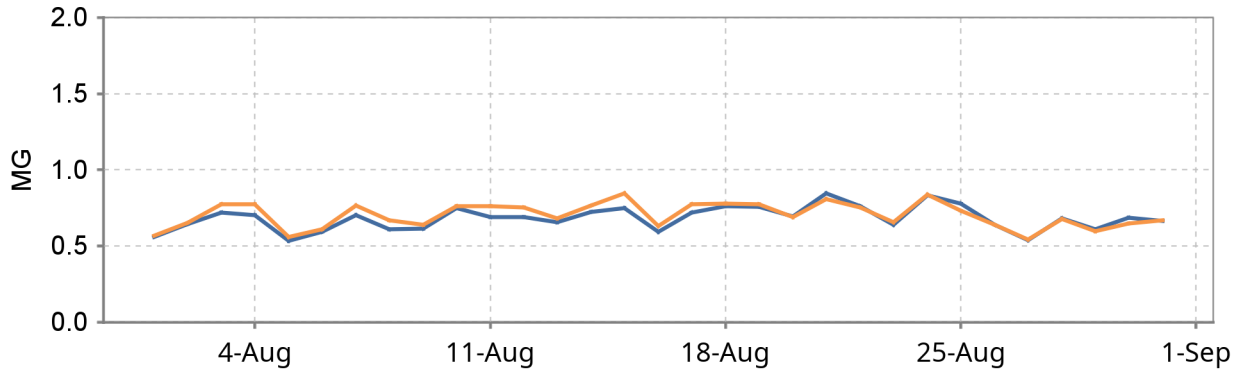


Date	WP1 Raw	WP2 Raw	WP3 Raw	Combined Raw	WP1 Finished	WP2 Finished	WP3 Finished	Combined Finished
08/01/24	0.569	---	1.079	1.648	0.557	---	1.032	1.590
08/02/24	0.650	---	0.924	1.575	0.643	---	1.062	1.705
08/03/24	0.774	---	1.300	2.073	0.718	---	1.188	1.906
08/04/24	0.775	---	1.245	2.021	0.702	---	1.196	1.898
08/05/24	0.559	---	1.002	1.561	0.536	---	0.997	1.532
08/06/24	0.609	---	1.194	1.803	0.591	---	1.181	1.773
08/07/24	0.764	---	1.229	1.993	0.703	---	1.245	1.948
08/08/24	0.669	---	1.215	1.885	0.612	---	1.208	1.820
08/09/24	0.640	---	1.097	1.738	0.614	---	1.070	1.684
08/10/24	0.763	---	1.323	2.085	0.747	---	1.305	2.052
08/11/24	0.763	---	1.278	2.041	0.690	---	1.246	1.935
08/12/24	0.754	---	1.039	1.793	0.690	---	1.003	1.693
08/13/24	0.680	---	1.160	1.840	0.655	---	1.200	1.855
08/14/24	0.765	---	1.286	2.051	0.725	---	1.271	1.996
08/15/24	0.847	---	1.201	2.047	0.749	---	1.182	1.931
08/16/24	0.630	---	1.220	1.850	0.594	---	1.195	1.789
08/17/24	0.774	---	1.471	2.245	0.718	---	1.455	2.173
08/18/24	0.776	---	1.268	2.045	0.761	---	1.228	1.988
08/19/24	0.775	---	1.033	1.809	0.757	---	1.034	1.792
08/20/24	0.692	---	1.213	1.904	0.693	---	1.213	1.906
08/21/24	0.807	---	1.298	2.104	0.845	---	1.269	2.115
08/22/24	0.755	---	1.215	1.969	0.763	---	1.202	1.965
08/23/24	0.658	---	1.080	1.738	0.639	---	1.110	1.750
08/24/24	0.839	---	1.376	2.214	0.831	---	1.369	2.200
08/25/24	0.734	---	1.246	1.980	0.779	---	1.201	1.981
08/26/24	0.637	---	0.954	1.591	0.637	---	0.985	1.622
08/27/24	0.543	---	0.902	1.445	0.538	---	0.880	1.418
08/28/24	0.679	---	0.976	1.655	0.681	---	0.910	1.591
08/29/24	0.595	---	0.906	1.502	0.611	---	0.925	1.535
08/30/24	0.647	---	0.929	1.576	0.684	---	0.911	1.595
08/31/24	0.667	---	1.099	1.766	0.666	---	1.117	1.783
Total (MG)	21.790	0.000	35.757	57.547	21.129	0.000	35.392	56.521
Highest	0.847	---	1.471	2.245	0.845	---	1.455	2.200
Average	0.703	0.000	1.153	1.856	0.682	0.000	1.142	1.823
Lowest	0.543	---	0.902	1.445	0.536	---	0.880	1.418

August 2024

Water Plant 1 Water Production

This Month



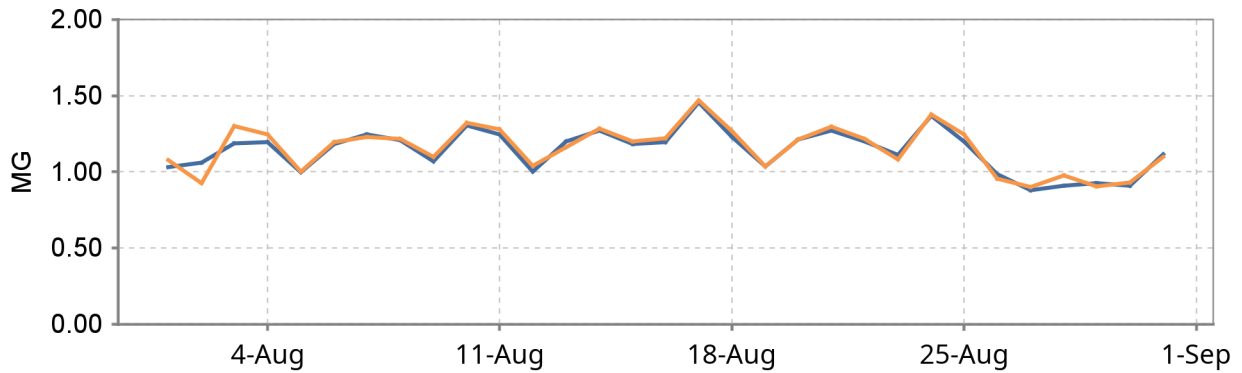
Date	WP1 Raw	WP1 Clarifier A	WP1 Clarifier B	WP1 Finished	WP1 Process Loss	WP1 Efficiency
08/01/24	0.569	0.337	0.233	0.557	0.012	98%
08/02/24	0.650	0.388	0.263	0.643	0.007	99%
08/03/24	0.774	0.460	0.304	0.718	0.055	93%
08/04/24	0.775	0.460	0.324	0.702	0.073	91%
08/05/24	0.559	0.338	0.223	0.536	0.023	96%
08/06/24	0.609	0.357	0.244	0.591	0.018	97%
08/07/24	0.764	0.448	0.315	0.703	0.061	92%
08/08/24	0.669	0.398	0.284	0.612	0.058	91%
08/09/24	0.640	0.377	0.254	0.614	0.026	96%
08/10/24	0.763	0.448	0.315	0.747	0.015	98%
08/11/24	0.763	0.450	0.305	0.690	0.073	90%
08/12/24	0.754	0.459	0.315	0.690	0.064	92%
08/13/24	0.680	0.397	0.274	0.655	0.026	96%
08/14/24	0.765	0.458	0.314	0.725	0.040	95%
08/15/24	0.847	0.489	0.335	0.749	0.097	89%
08/16/24	0.630	0.386	0.264	0.594	0.036	94%
08/17/24	0.774	0.387	0.388	0.718	0.056	93%
08/18/24	0.776	0.377	0.388	0.761	0.015	98%
08/19/24	0.775	0.396	0.387	0.757	0.018	98%
08/20/24	0.692	0.347	0.347	0.693	-0.001	100%
08/21/24	0.807	0.397	0.407	0.845	-0.039	105%
08/22/24	0.755	0.377	0.376	0.763	-0.008	101%
08/23/24	0.658	0.337	0.326	0.639	0.019	97%
08/24/24	0.839	0.418	0.418	0.831	0.008	99%
08/25/24	0.734	0.367	0.366	0.779	-0.046	106%
08/26/24	0.637	0.316	0.326	0.637	0.000	100%
08/27/24	0.543	0.275	0.265	0.538	0.005	99%
08/28/24	0.679	0.336	0.346	0.681	-0.002	100%
08/29/24	0.595	0.296	0.295	0.611	-0.015	103%
08/30/24	0.647	0.327	0.326	0.684	-0.037	106%
08/31/24	0.667	0.327	0.326	0.666	0.001	100%
Total (MG)	21.790	11.931	9.852	21.129	0.660	-
Highest	0.847	0.489	0.418	0.845	-	-
Average	0.703	0.385	0.318	0.682	-	97%
Lowest	0.543	0.275	0.223	0.536	-	-



August 2024

Water Plant 3 Water Production

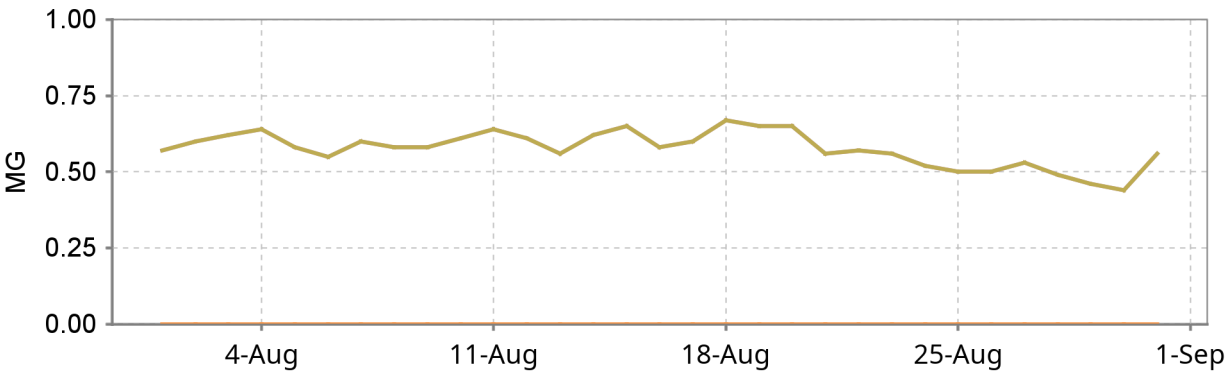
This Month



Date	WP3 Raw	WP3 Unit 1	WP3 Decant	WP3 Backwash	WP3 Finished	WP3 Process Loss	WP3 Efficiency
08/01/24	1.079	1.071	0.000	0.000	1.032	0.047	96%
08/02/24	0.924	0.982	0.000	0.046	1.062	-0.138	115%
08/03/24	1.300	1.308	0.000	0.009	1.188	0.112	91%
08/04/24	1.245	1.250	0.000	0.000	1.196	0.049	96%
08/05/24	1.002	1.065	0.000	0.048	0.997	0.006	99%
08/06/24	1.194	1.197	0.000	0.007	1.181	0.013	99%
08/07/24	1.229	1.226	0.000	0.000	1.245	-0.016	101%
08/08/24	1.215	1.292	0.000	0.047	1.208	0.007	99%
08/09/24	1.097	1.096	0.000	0.008	1.070	0.027	98%
08/10/24	1.323	1.316	0.000	0.000	1.305	0.018	99%
08/11/24	1.278	1.341	0.000	0.047	1.246	0.032	97%
08/12/24	1.039	1.043	0.000	0.008	1.003	0.036	97%
08/13/24	1.160	1.173	0.000	0.000	1.200	-0.040	103%
08/14/24	1.286	1.355	0.000	0.053	1.271	0.015	99%
08/15/24	1.201	1.265	0.000	0.055	1.182	0.019	98%
08/16/24	1.220	1.211	0.000	0.000	1.195	0.024	98%
08/17/24	1.471	1.562	0.000	0.053	1.455	0.016	99%
08/18/24	1.268	1.319	0.000	0.057	1.228	0.041	97%
08/19/24	1.033	1.033	0.000	0.001	1.034	-0.001	100%
08/20/24	1.213	1.284	0.000	0.051	1.213	0.000	100%
08/21/24	1.298	1.302	0.000	0.004	1.269	0.028	98%
08/22/24	1.215	1.284	0.000	0.054	1.202	0.013	99%
08/23/24	1.080	1.166	0.000	0.056	1.110	-0.030	103%
08/24/24	1.376	1.367	0.000	0.000	1.369	0.006	100%
08/25/24	1.246	1.318	0.000	0.050	1.201	0.045	96%
08/26/24	0.954	0.955	0.000	0.053	0.985	-0.031	103%
08/27/24	0.902	0.971	0.000	0.007	0.880	0.022	98%
08/28/24	0.976	0.971	0.000	0.000	0.910	0.065	93%
08/29/24	0.906	0.958	0.000	0.047	0.925	-0.019	102%
08/30/24	0.929	0.958	0.000	0.008	0.911	0.019	98%
08/31/24	1.099	1.089	0.000	0.000	1.117	-0.018	102%
Total (MG)	35.757	36.729	0.000	0.768	35.392	0.365	-
Highest	1.471	1.562	0.000	0.057	1.455	-	-
Average	1.153	1.185	0.000	0.025	1.142	-	99%
Lowest	0.902	0.955	0.000	0.000	0.880	-	-

Waste Water Treatment

This Month

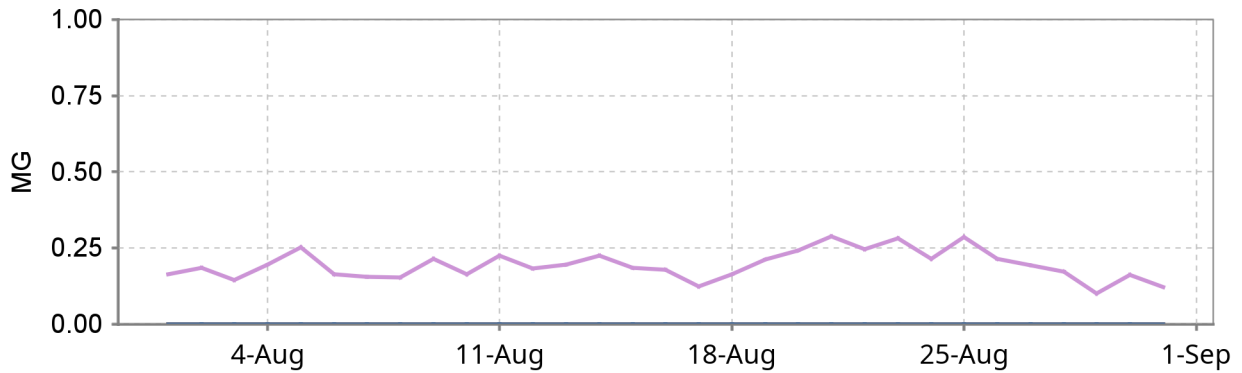


Date	WWTP Treated	LVGC Permit	Cedar Breaks Permit	WWTP Permit	Reclaimed Effluent 210A Permit
08/01/24	0.570	0.163	0.000	0.570	0.000
08/02/24	0.600	0.184	0.000	0.600	0.000
08/03/24	0.620	0.144	0.000	0.620	0.000
08/04/24	0.640	0.195	0.000	0.640	0.000
08/05/24	0.580	0.253	0.000	0.580	0.000
08/06/24	0.550	0.164	0.000	0.550	0.000
08/07/24	0.600	0.155	0.000	0.600	0.000
08/08/24	0.580	0.153	0.000	0.580	0.000
08/09/24	0.580	0.214	0.000	0.580	0.000
08/10/24	0.610	0.163	0.000	0.610	0.000
08/11/24	0.640	0.224	0.000	0.640	0.000
08/12/24	0.610	0.182	0.000	0.610	0.000
08/13/24	0.560	0.196	0.000	0.560	0.000
08/14/24	0.620	0.224	0.000	0.620	0.000
08/15/24	0.650	0.185	0.000	0.650	0.000
08/16/24	0.580	0.178	0.000	0.580	0.000
08/17/24	0.600	0.123	0.000	0.600	0.000
08/18/24	0.670	0.163	0.000	0.670	0.000
08/19/24	0.650	0.213	0.000	0.650	0.000
08/20/24	0.650	0.242	0.000	0.650	0.000
08/21/24	0.560	0.287	0.000	0.560	0.000
08/22/24	0.570	0.245	0.000	0.570	0.000
08/23/24	0.560	0.281	0.000	0.560	0.000
08/24/24	0.520	0.214	0.000	0.520	0.000
08/25/24	0.500	0.285	0.000	0.500	0.000
08/26/24	0.500	0.213	0.000	0.500	0.000
08/27/24	0.530	0.193	0.000	0.530	0.000
08/28/24	0.490	0.172	0.000	0.490	0.000
08/29/24	0.460	0.101	0.000	0.460	0.000
08/30/24	0.440	0.162	0.000	0.440	0.000
08/31/24	0.560	0.122	0.000	0.560	0.000
Total (MG)	17.850	5.993	0.000	17.850	0.000
Highest	0.670	0.287	0.000	0.670	0.000
Average	0.576	0.193	0.000	0.576	0.000
Lowest	0.440	0.101	0.000	0.440	0.000

August 2024

Effluent Disposal

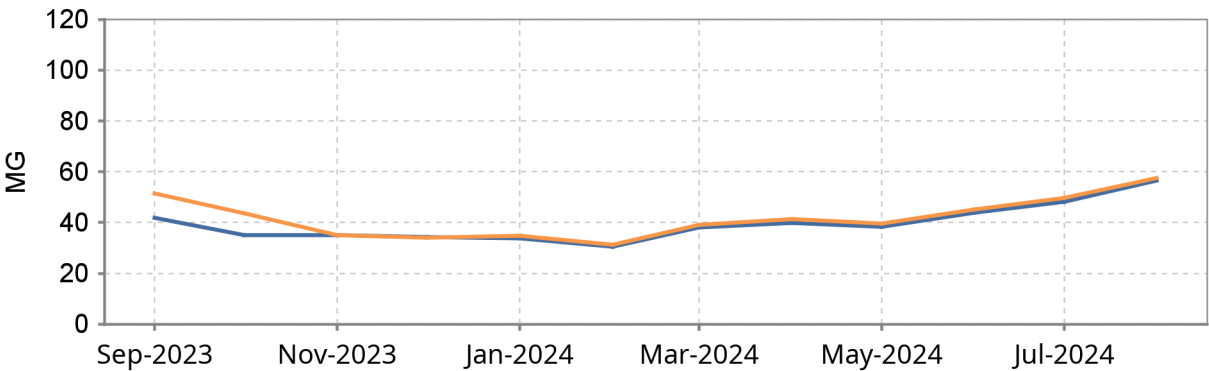
This Month



Date	LVGC Usage	LVGC Permit	Cedar Brks. Usage	Cedar Brks. Permit	HLGC Usage	Reclaimed E 210A Permit	LVGC Lake Water	HLGC Lake Water
08/01/24	0.163	0.163	0.000	0.000	0.000	0.000	0.000	---
08/02/24	0.184	0.184	0.000	0.000	0.000	0.000	0.000	---
08/03/24	0.144	0.144	0.000	0.000	0.000	0.000	0.000	---
08/04/24	0.195	0.195	0.000	0.000	0.000	0.000	0.000	---
08/05/24	0.253	0.253	0.000	0.000	0.000	0.000	0.000	---
08/06/24	0.164	0.164	0.000	0.000	0.000	0.000	0.000	---
08/07/24	0.155	0.155	0.000	0.000	0.000	0.000	0.000	---
08/08/24	0.153	0.153	0.000	0.000	0.000	0.000	0.000	---
08/09/24	0.214	0.214	0.000	0.000	0.000	0.000	0.000	---
08/10/24	0.163	0.163	0.000	0.000	0.000	0.000	0.000	---
08/11/24	0.224	0.224	0.000	0.000	0.000	0.000	0.000	---
08/12/24	0.182	0.182	0.000	0.000	0.000	0.000	0.000	---
08/13/24	0.196	0.196	0.000	0.000	0.000	0.000	0.000	---
08/14/24	0.224	0.224	0.000	0.000	0.000	0.000	0.000	---
08/15/24	0.185	0.185	0.000	0.000	0.000	0.000	0.000	---
08/16/24	0.178	0.178	0.000	0.000	0.000	0.000	0.000	---
08/17/24	0.123	0.123	0.000	0.000	0.000	0.000	0.000	---
08/18/24	0.163	0.163	0.000	0.000	0.000	0.000	0.000	---
08/19/24	0.213	0.213	0.000	0.000	0.000	0.000	0.000	---
08/20/24	0.242	0.242	0.000	0.000	0.000	0.000	0.000	---
08/21/24	0.287	0.287	0.000	0.000	0.000	0.000	0.000	---
08/22/24	0.245	0.245	0.000	0.000	0.000	0.000	0.000	---
08/23/24	0.281	0.281	0.000	0.000	0.000	0.000	0.000	---
08/24/24	0.214	0.214	0.000	0.000	0.000	0.000	0.000	---
08/25/24	0.285	0.285	0.000	0.000	0.000	0.000	0.000	---
08/26/24	0.213	0.213	0.000	0.000	0.000	0.000	0.000	---
08/27/24	0.193	0.193	0.000	0.000	0.000	0.000	0.000	---
08/28/24	0.172	0.172	0.000	0.000	0.000	0.000	0.000	---
08/29/24	0.101	0.101	0.000	0.000	0.000	0.000	0.000	---
08/30/24	0.162	0.162	0.000	0.000	0.000	0.000	0.000	---
08/31/24	0.122	0.122	0.000	0.000	0.000	0.000	0.000	---
Total (MG)	5.993	5.993	0.000	0.000	0.000	0.000	0.000	0.000
Highest	0.287	0.287	0.000	0.000	0.000	0.000	0.000	---
Average	0.193	0.193	0.000	0.000	0.000	0.000	0.000	0.000
Lowest	0.101	0.101	0.000	0.000	0.000	0.000	0.000	---

Combined Water Production

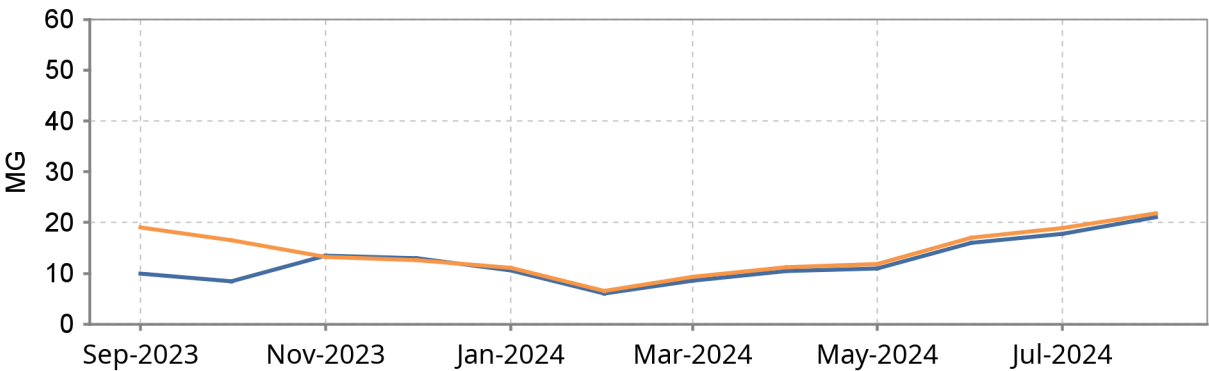
Past 12 Months



Date	WP1 Raw	WP2 Raw	WP3 Raw	Combined Raw	WP1 Finished	WP2 Finished	WP3 Finished	Combined Finished
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	8.548	---	29.469	38.017
Apr, 2024	11.258	---	30.009	41.267	10.391	---	29.535	39.926
May, 2024	11.888	---	27.620	39.509	10.941	---	27.285	38.226
Jun, 2024	17.020	---	28.194	45.214	15.963	---	27.872	43.835
Jul, 2024	18.856	---	30.889	49.745	17.765	---	30.557	48.322
Aug, 2024	21.790	---	35.757	57.547	21.129	---	35.392	56.521
Total (MG)	168.968	0.000	333.756	502.724	146.009	0.000	329.591	475.600
Highest	21.790	---	35.757	57.547	21.129	---	35.392	56.521
Average	14.081	0.000	27.813	41.894	12.167	0.000	27.466	39.633
Lowest	6.493	---	21.446	31.376	5.973	---	21.281	30.519

Water Plant 1 Water Production

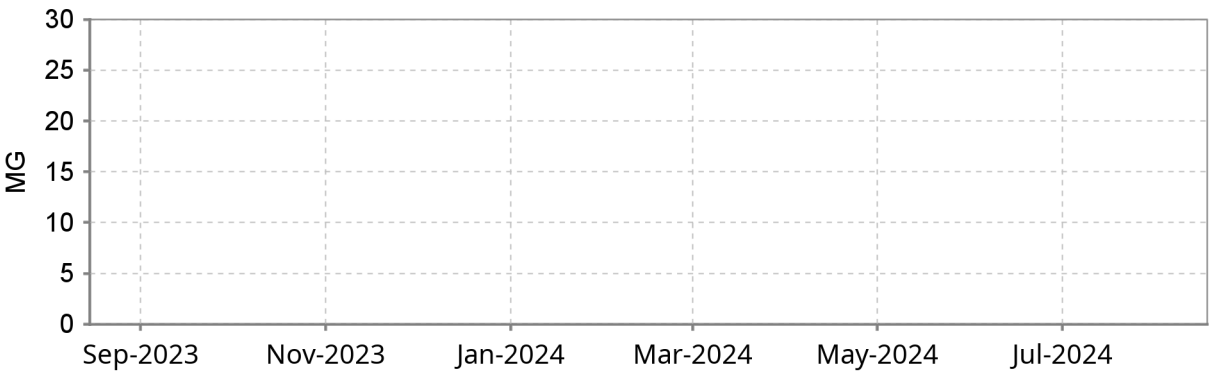
Past 12 Months



Date	WP1 Raw	WP1 Clarifier A	WP1 Clarifier B	WP1 Finished	WP1 Process Loss	WP1 Efficiency
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	8.548	0.723	92%
Apr, 2024	11.258	6.728	4.536	10.391	0.867	92%
May, 2024	11.888	7.086	4.774	10.941	0.947	92%
Jun, 2024	17.020	10.271	6.757	15.963	1.057	94%
Jul, 2024	18.856	11.355	7.502	17.765	1.092	94%
Aug, 2024	21.790	11.931	9.852	21.129	0.660	97%
Total (MG)	168.968	102.137	66.798	146.009	22.959	-
Highest	21.790	11.987	9.852	21.129	-	-
Average	14.081	8.511	5.567	12.167	-	86%
Lowest	6.493	4.027	2.476	5.973	-	-

Water Plant 2 Water Production

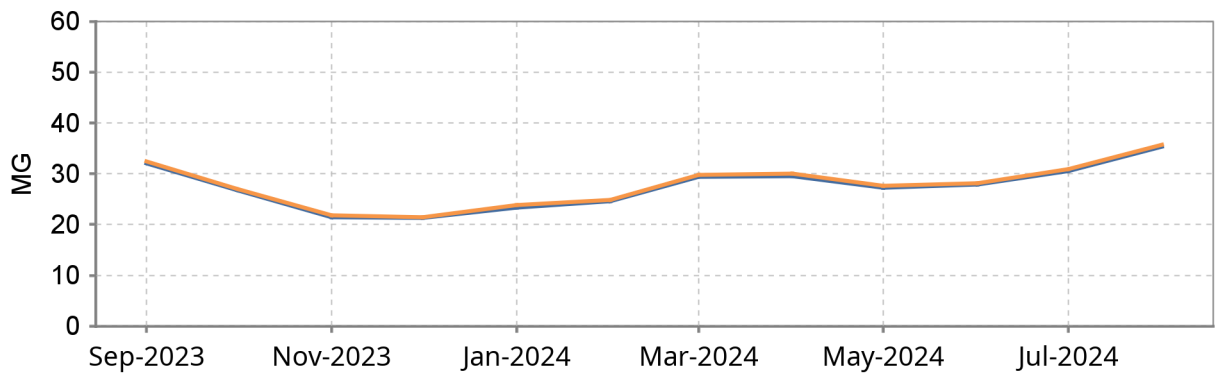
Past 12 Months



Date	WP2 Raw	To Lohmans	To Golfball	From Golfball	WP2 Finished	WP2 Process Loss	WP2 Efficiency
Sep, 2023	---	---	---	---	---	---	---%
Oct, 2023	---	---	---	---	---	---	---%
Nov, 2023	---	---	---	---	---	---	---%
Dec, 2023	---	---	---	---	---	---	---%
Jan, 2024	---	---	---	---	---	---	---%
Feb, 2024	---	---	---	---	---	---	---%
Mar, 2024	---	---	---	---	---	---	---%
Apr, 2024	---	---	---	---	---	---	---%
May, 2024	---	---	---	---	---	---	---%
Jun, 2024	---	---	---	---	---	---	---%
Jul, 2024	---	---	---	---	---	---	---%
Aug, 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

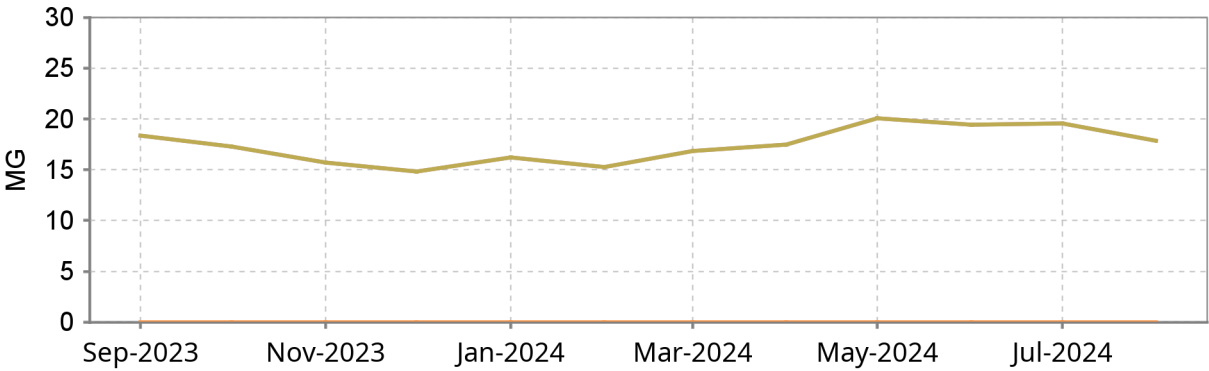
Past 12 Months



Date	WP3 Raw	WP3 Unit 1	WP3 Decant	WP3 Backwash	WP3 Finished	WP3 Process Loss	WP3 Efficiency
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%
Apr, 2024	30.009	30.600	0.000	0.494	29.535	0.474	98%
May, 2024	27.620	28.178	0.000	0.440	27.285	0.335	99%
Jun, 2024	28.194	28.739	0.000	0.495	27.872	0.322	99%
Jul, 2024	30.889	31.464	0.000	0.495	30.557	0.331	99%
Aug, 2024	35.757	36.729	0.000	0.768	35.392	0.365	99%
Total (MG)	333.756	341.262	0.000	5.748	329.591	4.165	-
Highest	35.757	36.729	0.000	0.768	35.392	-	-
Average	27.813	28.439	0.000	0.479	27.466	-	99%
Lowest	21.446	21.996	0.000	0.380	21.281	-	-

Waste Water Treatment

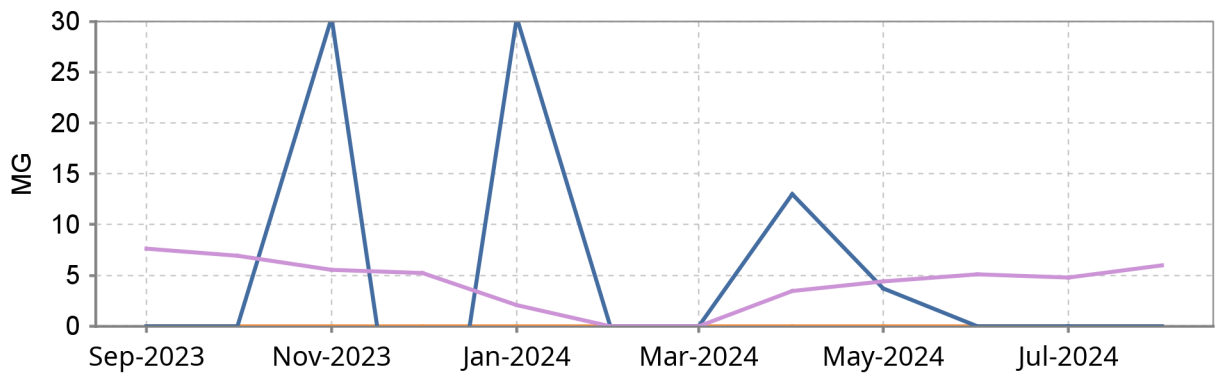
Past 12 Months



Date	WWTP Treated	LVGC Permit	Cedar Breaks Permit	WWTP Permit	Reclaimed Effluent 210A Permit
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
Apr, 2024	17.490	3.467	12.976	17.490	0.000
May, 2024	20.104	4.413	3.674	20.104	0.000
Jun, 2024	19.447	5.109	0.000	19.447	0.000
Jul, 2024	19.570	4.772	0.000	19.570	0.000
Aug, 2024	17.850	5.993	0.000	17.850	0.000
Total (MG)	208.956	51.191	47.027	208.956	0.000
Highest	20.104	7.649	30.378	20.104	0.000
Average	17.413	4.266	3.919	17.413	0.000
Lowest	14.823	0.000	-30.378	14.823	0.000

Effluent Disposal

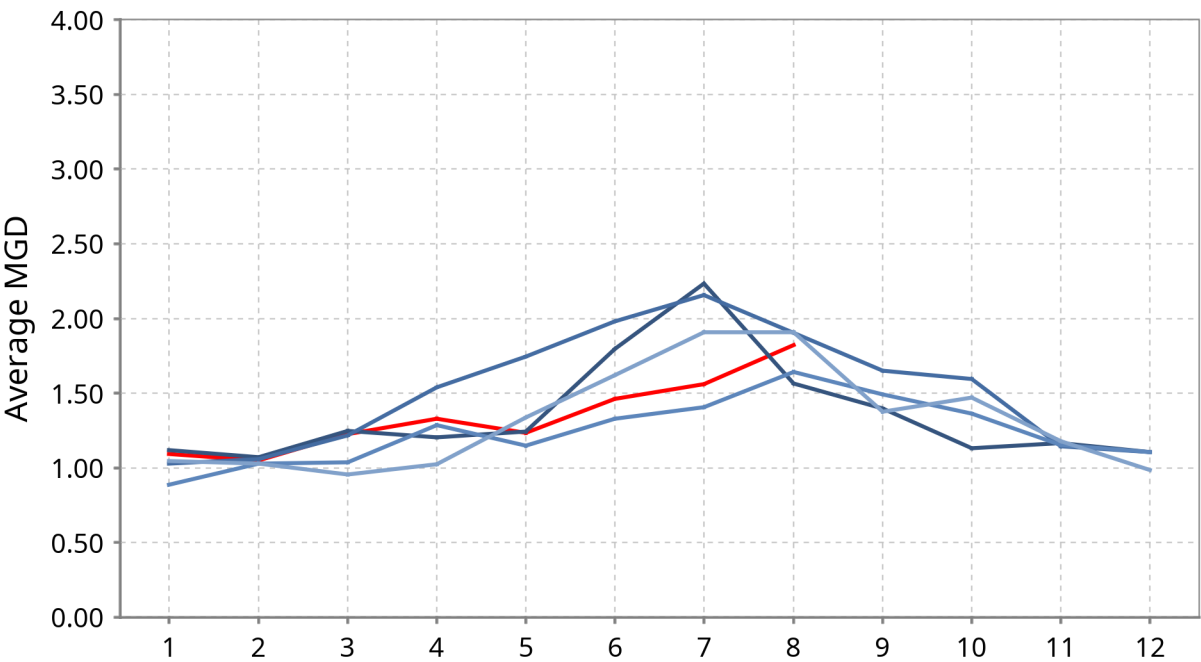
Past 12 Months



Date	LVGC Usage	LVGC Permit	Cedar Brks. Usage	Cedar Brks. Permit	HLGC Usage	Reclaimed E 210A Permit	LVGC Lake Water	HLGC Lake Water
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	---
Apr, 2024	3.467	3.467	12.981	12.976	0.000	0.000	0.000	---
May, 2024	4.413	4.413	3.674	3.674	0.000	0.000	0.000	---
Jun, 2024	5.109	5.109	0.000	0.000	0.000	0.000	0.000	---
Jul, 2024	4.772	4.772	0.000	0.000	0.000	0.000	0.000	---
Aug, 2024	5.993	5.993	0.000	0.000	0.000	0.000	0.000	---
Total (MG)	51.191	51.191	47.033	47.027	0.000	0.000	0.000	0.000
Highest	7.649	7.649	30.378	30.378	0.000	0.000	0.000	---
Average	4.266	4.266	3.919	3.919	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

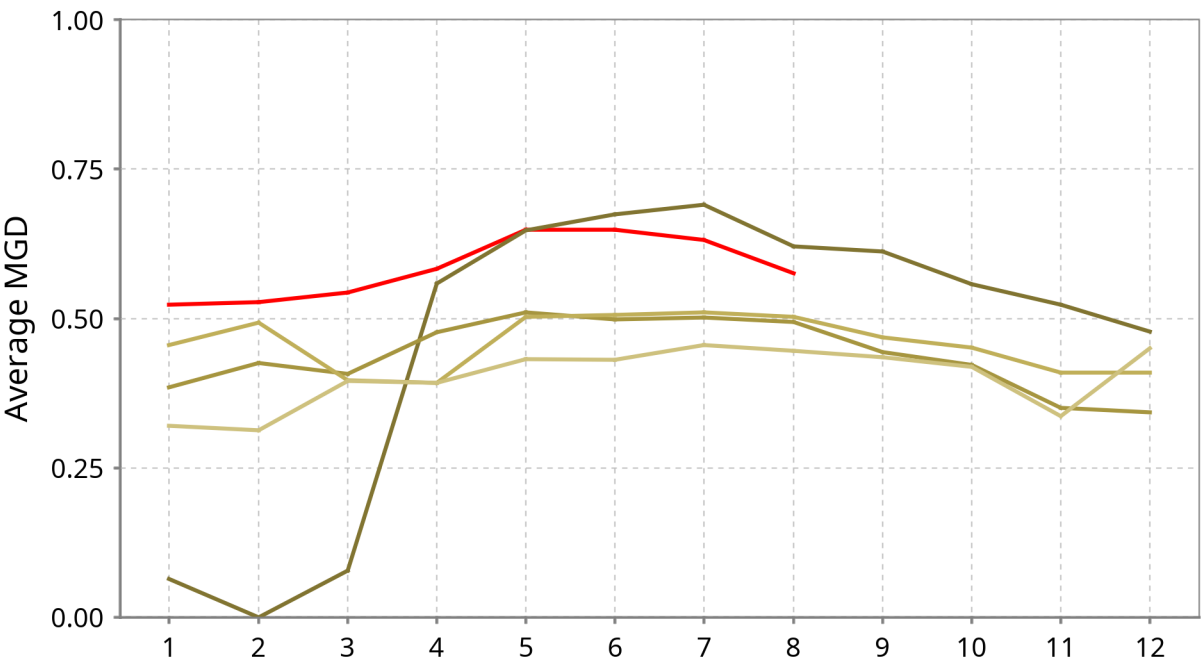
5 Year Average Daily Production



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	1.226
Apr	1.023	1.285	1.541	1.205	1.331
May	1.339	1.149	1.744	1.243	1.233
Jun	1.621	1.330	1.982	1.796	1.461
Jul	1.906	1.407	2.158	2.233	1.559
Aug	1.909	1.642	1.905	1.563	1.823
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	1.823
Average	1.320	1.240	1.511	1.357	1.347
Lowest	0.957	0.888	1.027	1.073	1.052

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	0.583
May	0.431	0.503	0.511	0.648	0.649
Jun	0.431	0.506	0.499	0.675	0.648
Jul	0.455	0.510	0.502	0.690	0.631
Aug	0.446	0.503	0.494	0.620	0.576
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	0.649
Average	0.402	0.458	0.438	0.459	0.585
Lowest	0.313	0.392	0.343	0.000	0.523



Fleet Events By Date Range

Lago Vista

Date Range:

8/1/2024 - 8/31/2024

Date: 8/5/2024

Status: Complete

Assigned To: Carl Sanders

Event ID: small gen white sail boat **Event Type:** Service

Work Order ID:

Feature ID: Generac white sail boat **Feature Class:** Fleet Unit

Fee:

Note: new machine added oil and fuel

Date: 8/6/2024

Status: Complete

Assigned To: Carl Sanders

Event ID: 1533 **Event Type:** Other

Work Order ID:

Feature ID: Case Skid Loader **Feature Class:** Fleet Unit

Fee:

Note: hydro hose replaced rear line

Date: 8/20/2024

Status: In Progress

Assigned To: Joel Peer

Event ID: 3000 **Event Type:** Other

Work Order ID:

Feature ID: Ford F150 1/2Ton Pickup **Feature Class:** Fleet Unit

Fee:

Note: new battery installed

Date: 8/26/2024

Status: Complete

Assigned To: Joel Peer

Event ID: 6019 **Event Type:** Other

Work Order ID:

Feature ID: Chevy 2500 Pickup **Feature Class:** Fleet Unit

Fee:

Note: removed old cracked rad and replaced with a new one

Date: 8/20/2024

Status: Complete

Assigned To: Joel Peer

Event ID: 1532 **Event Type:** Other

Work Order ID:

Feature ID: Chevy 3500HD Pickup **Feature Class:** Fleet Unit

Fee:

Note:

Date: 8/20/2024

Status: In Progress

Assigned To: Joel Peer

Event ID: 3008 **Event Type:** Other

Work Order ID:

Feature ID: Chevy 3500HD Pickup **Feature Class:** Fleet Unit

Fee:

Note: driver side battery replaced

Date: 8/14/2024

Status: Complete

Assigned To: Joel Peer

Event ID: 6006 **Event Type:** Other

Work Order ID:

Feature ID: Ford F250 Pickup **Feature Class:** Fleet Unit

Fee:

Note: passenger rear tail light bulb replaced, blub #3157

Date: 8/21/2024	Status: Complete	Assigned To: Joel Peer
Event ID: 6006	Event Type: Other	Work Order ID:
Feature ID: Ford F250 Pickup	Feature Class: Fleet Unit	Fee:
Note: driver side rear valve stem replaced		

Date: 8/28/2024	Status: In Progress	Assigned To: Joel Peer
Event ID: Vehicle Transfer	Event Type: Other	Work Order ID:
Feature ID: 2500HD Pickup Truck	Feature Class: Fleet Unit	Fee:
Note: Vehicle will transfer to Carl Sanders when new truck arrives		

Date: 8/27/2024	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 filter change		

Total	10
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Work Management Requests

Lago Vista

Date Range: 8/1/2024 - 8/31/2024

Start Date	End Date	Status	Request ID	Type	Sub Type	Assigned To
8/30/2024 12:00 AM	8/30/2024 12:00 AM	In Progress	(WATER LEAK) 3902 CLINTON LN	Utilities	Water Leak	Luis Mendoza
8/29/2024 12:00 AM	8/29/2024 12:00 AM	Complete	(Curbstop Replaced) 20909 Tomahawk	Utilities	Water Leak	Jamie Nichols
8/29/2024 12:00 AM	8/29/2024 12:00 AM	In Progress	TRUCK 6005 (OIL CHANGE)	Utilities	Other	Joel Peer
8/29/2024 12:00 AM	8/29/2024 12:00 AM	Pending	(METER SET) 7413 DESERT NEEDLE DR	Utilities	Other	Jamie Nichols
8/29/2024 12:00 AM	8/29/2024 12:00 AM	Pending	(METER SET) 21710 PATTON DR	Utilities	Other	Jamie Nichols
8/29/2024 12:00 AM	8/29/2024 12:00 AM	In Progress	TRUCK 6010 (4 ISSUES)	Utilities	Other	Joel Peer
8/28/2024 12:00 AM	8/28/2024 12:00 AM	In Progress	(SERVICE LEAK) 20909 TOMAHAWK	Utilities	Other	Jamie Nichols
8/28/2024 12:00 AM	8/28/2024 12:00 AM	In Progress	(WATER SERVICE INSTALL) 21424 SANTA ROSA AVE	Utilities	Other	Steve Castro
8/27/2024 12:00 AM	8/27/2024 12:00 AM	Complete	Manhole Repair: Santa Carlo Ave	Utilities	Other	Steve Castro
8/25/2024 12:00 AM	8/25/2024 12:00 AM	On Hold	FH Replacement: Bowie CV	Utilities	FH Issue/Replacement	Luis Mendoza
8/25/2024 12:00 AM	8/25/2024 12:00 AM	On Hold	Replace 6" Valve on Clinton #120701	Utilities	Valve Issue/Exercising	Steve Castro
8/25/2024 12:00 AM	8/25/2024 12:00 AM	Complete	Man Hole Maintanace: Various Locations	Utilities	Other	Luis Mendoza
8/21/2024 12:00 AM	8/21/2024 12:00 AM	Pending	(LOCATE SEWER SERVICE) 3909 CLINTON LN	Utilities	Other	Steve Castro
8/21/2024 12:00 AM	8/21/2024 12:00 AM	Pending	(METER SET) 22405 RED SAGE CV	Utilities	Other	Jamie Nichols
8/15/2024 12:00 AM	8/15/2024 12:00 AM	In Progress	Truck 6006 (2 Issues)	Utilities	Other	Joel Peer

Start Date	End Date	Status	Request ID	Type	Sub Type	Assigned To
8/15/2024 12:00 AM	8/15/2024 12:00 AM	In Progress	(VAVLE EXERCISING) PATRIOT DR AREA	Utilities	Other	Steve Castro
8/13/2024 12:00 AM	8/18/2024 12:00 AM	In Progress	Truck 6010 (Oil Change)	Utilities	Other	Joel Peer
8/13/2024 12:00 AM	8/13/2024 12:00 AM	In Progress	(SEWER LEAK) 2807 DOUGLAS CV	Utilities	Other	Steve Castro
8/12/2024 12:00 AM	8/12/2024 12:00 AM	Pending	(SEWER SEVICE INSTALL) 4100 OUTPOST TRACE	Utilities	Other	Luis Mendoza
8/7/2024 12:00 AM	8/7/2024 12:00 AM	Complete	(METER SET) 4303 LIBERTY LN	Utilities	Other	Jamie Nichols
8/7/2024 12:00 AM	8/7/2024 12:00 AM	Complete	(METER SET) 20903 TWISTING TRL	Utilities	Other	Jamie Nichols
8/7/2024 12:00 AM	8/7/2024 12:00 AM	Complete	(SEWER SERVICE INSTALL) 5402 THUNDERBIRD ST	Utilities	Other	Luis Mendoza
8/5/2024 12:00 AM	8/5/2024 12:00 AM	Complete	(METER SET) 6914 CEDAR RIDGE DR	Utilities	Other	Jamie Nichols
8/5/2024 12:00 AM	8/5/2024 12:00 AM	Pending	(METER SET) 22421 RED SAGE CV	Utilities	Other	Jamie Nichols
8/5/2024 12:00 AM	8/5/2024 12:00 AM	Complete	(METER SET) 22403 LAGO LOOKOUT LN	Utilities	Other	Jamie Nichols
8/5/2024 12:00 AM	8/5/2024 12:00 AM	Complete	(METER SET) 22300 LAGO LOOKOUT LN	Utilities	Other	Jamie Nichols
8/5/2024 12:00 AM	8/5/2024 12:00 AM	Complete	(METER SET) 8511 TALON CIRCLE	Utilities	Other	Jamie Nichols
8/5/2024 12:00 AM	8/5/2024 12:00 AM	Pending	(METER SET) 8015 BRONCO LN	Utilities	Other	Jamie Nichols
				Total	28	