

Mayor
Ed Tidwell



Council Members

Gage Hunt
Kevin Sullivan
Rob Durbin
Chelaine Marion
Paul Roberts

Mayor Pro-Tem
Paul Prince

Public Works Monthly Report for December

Water Production						
This Month		Total Production - 34.339 MG				
	Raw Water	Production	Efficiency	Highest Day	Average Day	Lowest Day
Water Plant 1	6.707 MG	13.571 MG	202.4%	0.679 MG	0.438 MG	0.291 MG
Water Plant 2	0.000 MG	0.000 MG	∞%	--- MG	0.000 MG	--- MG
Water Plant 3	21.042 MG	20.768 MG	98.7%	0.880 MG	0.670 MG	0.460 MG
Combined	27.749 MG	34.339 MG	123.7%	1.559 MG	1.108 MG	0.861 MG
Past 12 Months		Total Production - 552.578 MG				
	Raw Water	Production	Efficiency	Highest Day	Average Day	Lowest Day
Water Plant 1	225.989 MG	226.930 MG	100.4%	1.047 MG	0.622 MG	0.291 MG
Water Plant 2	0.000 MG	0.000 MG	∞%	--- MG	0.000 MG	--- MG
Water Plant 3	329.580 MG	325.647 MG	98.8%	1.531 MG	0.892 MG	0.460 MG
Combined	555.570 MG	552.578 MG	99.5%	2.543 MG	1.514 MG	0.860 MG

Waste Water Treatment				
This Month		Total Treated - 10.638 MG		
	Treated	Highest Day	Average Day	Lowest Day
Waste Water Treatment Plant	10.638 MG	0.980 MG	0.343 MG	0.000 MG
Past 12 Months		Total Treated - 159.992 MG		
	Treated	Highest Day	Average Day	Lowest Day
Waste Water Treatment Plant	159.992 MG	0.980 MG	0.438 MG	0.000 MG

Effluent Disposal				
This Month		WWTP Plant Permit Total - 0.000 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	0.000 MG	0.000 MG	0.000 MG
WWTP Plant Permit Total	0.000 MG	0.000 MG	0.000 MG	0.000 MG
Reclaimed Effluent 210A Permit	0.000 MG	0.000 MG	0.000 MG	0.000 MG
Past 12 Months		WWTP Plant Permit Total - 0.001 MG		
	Total	Highest Day	Average Day	Lowest Day
Lago Vista Golf Course Permit	0.001 MG	0.001 MG	0.000 MG	-0.001 MG
Cedar Breaks Permit	0.001 MG	0.001 MG	0.000 MG	-0.001 MG
WWTP Plant Permit Total	0.001 MG	0.001 MG	0.000 MG	-0.001 MG
Reclaimed Effluent 210A Permit	0.003 MG	0.001 MG	0.000 MG	0.000 MG

City of Lago Vista Monthly Water Accounting Report



For the Month of: **November**

Year: **2022**

WATER PRODUCED (GAL)

1 Water Produced TOTAL PRODUCED: **34,333,000**

WATER SOLD (GAL)

2	Residential	26,852,100	
3	Commercial	1,734,200	
4	City Irrigation	208,700	
5	Fire Hydrant Meters	127,000	
6	City Meters (Y & Z routes)	1,804,400	
7	Other Sales (explain): <i>Off, not charged</i> 2nd meter main	8,100	
8	TOTAL WATER SOLD:	30,734,500	89.52%

BREAKDOWN OF UNBILLED WATER USAGE (GAL)

9	Water Treatment Plant #1: <i>Process Loss</i>	932,000
10	Water Treatment Plant # 3: <i>Process Loss & Backwash</i>	591,000
11	Wastewater Treatment Plant:	
12	System Flushing	6,800
13	Fire Department Usage:	
14	Other Usage (explain):	
15	lines 9-14 TOTAL UNBILLED WATER USAGE	1,529,800

BREAKDOWN OF KNOWN WATER LOST (GAL)

16	Tank Overflows/Drainage	
17	Excavation Breaks	
18	Water Line Breaks	7,900
19	lines 16-18 TOTAL KNOWN WATER LOST	7,900

TOTAL UNACCOUNTED WATER LOSS (GAL)

20 TOTAL UNACCOUNTED WATER: **2,060,800** **6.00%**



Work Management Requests

Lago Vista

Date Range: 12/1/2022 - 12/31/2022

Start Date	End Date	Status	Request ID	Type	Sub Type	Assigned To
12/28/2022 12:00 AM	12/28/2022 12:00 AM	Received	SEWER ISSUE (21006 SOUTH RIDGE)	Utilities	Other	Michael Bell
12/27/2022 12:00 AM	12/27/2022 12:00 AM	Complete	SEWER LEAK (20712 HAYES CV)	Utilities	Sewer Leak	Michael Bell
12/27/2022 12:00 AM	12/27/2022 12:00 AM	Complete	WATER LEAK (20704 PARK DR)	Utilities	Water Leak	Michael Bell
12/26/2022 12:00 AM	12/26/2022 12:00 AM	Complete	Gavity Main Maintanace: Bronco	Utilities	Other	Michael Bell
12/21/2022 12:00 AM	12/21/2022 12:00 AM	Complete	SERVICE LEAK (20707 CAMELBACK)	Utilities	Water Leak	Michael Bell
12/20/2022 12:00 AM	12/20/2022 12:00 AM		CURB STOP REPLACEMENT (4213 RIMROCK)	Utilities	Water Leak	Kurt Peer
12/19/2022 12:00 AM	12/19/2022 12:00 AM	Complete	FH Meter Insulation: Various	Utilities	Other	Michael Bell
12/19/2022 12:00 AM	12/19/2022 12:00 AM	Complete	Relocation of Oak Trees: Sunset Park	Utilities	Other	Michael Bell
12/15/2022 12:00 AM	12/15/2022 12:00 AM	Complete	Asphalt Patch: Silver Hill Dr	Utilities	Other	Michael Bell
12/13/2022 12:00 AM	12/13/2022 12:00 AM	Complete	3704 CONSTITUTION DR (WATER LEAK)	Utilities	Water Leak	Michael Bell
12/13/2022 12:00 AM	12/13/2022 12:00 AM	Complete	Reapir Manhole: Coyote	Utilities	Other	Michael Bell
12/13/2022 12:00 AM	12/15/2022 12:00 AM	In Progress	Inspect and Clean Utility Easement: Coyote Trail	Utilities	Other	Michael Bell
12/12/2022 12:00 AM	12/12/2022 12:00 AM	Complete	Concrete Apron: Sunset	Utilities	Other	Michael Bell
12/12/2022 12:00 AM	12/12/2022 12:00 AM	Complete	Repair SO Point: Hitching Post	Utilities	Other	Michael Bell
12/12/2022 12:00 AM	12/12/2022 12:00 AM	Complete	Repari SO Point: Oak Dale	Utilities	Other	Michael Bell

Start Date	End Date	Status	Request ID	Type	Sub Type	Assigned To
12/12/2022 12:00 AM	12/12/2022 12:00 AM	Complete	Repair SO point: Redbird	Utilities	Other	Michael Bell
12/12/2022 12:00 AM	12/12/2022 12:00 AM	Complete	Concrete Apron: Lake Front	Utilities	Other	Michael Bell
12/12/2022 12:00 AM	12/12/2022 12:00 AM	Complete	Concrete Apron: National (Second)	Utilities	Other	Michael Bell
12/12/2022 12:00 AM	12/12/2022 12:00 AM	Complete	Concrete Apron: High Dr	Utilities	Other	Michael Bell
12/12/2022 12:00 AM	12/12/2022 12:00 AM	Complete	Concrete Apron: National	Utilities	Other	Michael Bell
12/12/2022 12:00 AM	12/12/2022 12:00 AM	Complete	Concrete Apron: North Ridge	Utilities	Other	Michael Bell
12/8/2022 12:00 AM	12/8/2022 12:00 AM	On Hold	Replace 6" Valve on Twisting Trail #062301	Utilities	Valve Issue/Exercising	Michael Bell
12/7/2022 12:00 AM	12/7/2022 12:00 AM	Complete	Water Leak: Shopping Center	Utilities	Water Leak	Kurt Peer
12/6/2022 12:00 AM	12/6/2022 12:00 AM	In Progress	Water Leak: Lohman Ford	Utilities	Water Leak	Michael Bell
12/6/2022 12:00 AM	12/6/2022 12:00 AM	Complete	Sewer Spill: Patton Ave	Utilities	Sewer Leak	Michael Bell
12/5/2022 12:00 AM	12/5/2022 12:00 AM	Complete	Replace Curbstop: El Dorado	Utilities	Other	Kurt Peer
12/5/2022 12:00 AM	12/5/2022 12:00 AM	Complete	Repair Road Patch: Santa Paula	Utilities	Other	Kurt Peer
12/5/2022 12:00 AM	12/5/2022 12:00 AM	Complete	Concrete Apron Install: Lohmans Ford Rd	Utilities	Other	Kurt Peer
12/5/2022 12:00 AM	12/5/2022 12:00 AM	Complete	Vault Lid: Bronco Brewery	Utilities	Other	Kurt Peer
12/5/2022 12:00 AM	12/5/2022 12:00 AM	Complete	Relocation of Sewer Services: Deepwood	Utilities	Other	Michael Bell
12/5/2022 12:00 AM	12/5/2022 12:00 AM	Complete	CURB STOP REPLACEMENT (21002 DODGE TRL)	Utilities	Water Leak	Kurt Peer
				Total	31	



Work Management Requests

Lago Vista

Date Range: 12/1/2022 - 12/31/2022

Start Date	End Date	Status	Request ID	Type	Sub Type	Assigned To
12/27/2022 12:00 AM	12/27/2022 12:00 AM	Complete	row trimming	Streets	Trimming & Mowing	Gregg Meredith
				Total	1	