

CITY OF LAGO VISTA WATER & WASTEWATER REPORT

June 2022



Water Production

This Month		Total Production - 59.462 MG				
	Raw Water	Production	Efficiency	Highest Day	Average Day	Lowest Day
Water Plant 1	22.950 MG	24.539 MG	106.9%	0.984 MG	0.818 MG	0.627 MG
Water Plant 2	0.000 MG	0.000 MG	∞%	--- MG	0.000 MG	--- MG
Water Plant 3	35.341 MG	34.923 MG	98.8%	1.376 MG	1.164 MG	0.870 MG
Combined	58.291 MG	59.462 MG	102.0%	2.302 MG	1.982 MG	1.530 MG

Past 12 Months		Total Production - 509.390 MG				
	Raw Water	Production	Efficiency	Highest Day	Average Day	Lowest Day
Water Plant 1	201.068 MG	202.951 MG	100.9%	0.984 MG	0.556 MG	0.283 MG
Water Plant 2	0.000 MG	0.000 MG	∞%	--- MG	0.000 MG	--- MG
Water Plant 3	310.429 MG	306.439 MG	98.7%	1.376 MG	0.840 MG	0.462 MG
Combined	511.497 MG	509.390 MG	99.6%	2.302 MG	1.396 MG	0.900 MG

Waste Water Treatment

This Month		Total Treated - 14.961 MG			
	Treated	Highest Day	Average Day	Lowest Day	
Waste Water Treatment Plant	14.961 MG	0.610 MG	0.499 MG	0.430 MG	

Past 12 Months		Total Treated - 165.976 MG			
	Treated	Highest Day	Average Day	Lowest Day	
Waste Water Treatment Plant	165.976 MG	0.715 MG	0.455 MG	0.263 MG	

Effluent Disposal

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

Past 12 Months		WWTP Plant Permit Total - 35.837 MG			
	Total	Highest Day	Average Day	Lowest Day	
Lago Vista Golf Course Permit	20.808 MG	0.817 MG	0.057 MG	-0.001 MG	
Cedar Breaks Permit	15.038 MG	1.101 MG	0.041 MG	-0.001 MG	
WWTP Plant Permit Total	35.837 MG	1.401 MG	0.098 MG	-0.001 MG	
Reclaimed Effluent 210A Permit	0.719 MG	0.157 MG	0.002 MG	0.000 MG	

City of Lago Vista Monthly Water Accounting Report



For the Month of: **May**

Year: **2022**

WATER PRODUCED (GAL)

1 Water Produced **TOTAL PRODUCED: 54,054,000**

WATER SOLD (GAL)

2	Residential	43,721,300	
3	Commercial		
4	City Irrigation		
5	Fire Hydrant Meters	960,200	
6	City Meters (Y & Z routes)	2,853,000	
7	Other Sales (explain): <i>Off, not charged</i>		
8	TOTAL WATER SOLD:	47,534,500	87.94%

BREAKDOWN OF UNBILLED WATER USAGE (GAL)

9	Water Treatment Plant #1: Process Loss	223,000
10	Water Treatment Plant # 3: Process Loss & Backwash	898,000
11	Wastewater Treatment Plant: Wash Down	50,000
12	System Flushing	4,370
13	Fire Department Usage: Standard & 3 fires	85,000
14	Other Usage (explain):	
15	lines 9-14 TOTAL UNBILLED WATER USAGE	1,260,370

BREAKDOWN OF KNOWN WATER LOST (GAL)

16	Tank Overflows/Drainage	
17	Excavation Breaks	
18	Water Line Breaks	298,370
19	lines 16-18 TOTAL KNOWN WATER LOST	298,370

TOTAL UNACCOUNTED WATER LOSS (GAL)

20 **TOTAL UNACCOUNTED WATER: 4,960,760 9.18%**

June Estimate Applications



Estimate Address	Ticket #	Date Submitted	Date Due	Status	Date Completed	Email Date	UE#####	Days Open
19625 Tranquility Falls Path		6/1/2022	6/15/2022	Complete	6/2/2022	6/9/2022	UE2022394	8
20908 High Dr		6/1/2022	6/15/2022	Complete	6/2/2022	6/6/2022	UE2022395	5
4801 Country Club Dr		6/1/2022	6/15/2022	Complete	6/2/2022	6/6/2022	UE2022396	5
6204 Cimmaron Trl		6/1/2022	6/15/2022	Complete	6/2/2022	6/2/2022	UE2022397	1
4007 Cooper Lane		6/1/2022	6/15/2022	Complete	6/8/2022	6/30/2022	UE2022398	29
20403 Archer Cove		6/6/2022	6/20/2022	Complete	6/8/2022	6/30/2022	UE2022399	24
20705 Hayes Cove		6/6/2022	6/20/2022	Complete	6/8/2022	6/15/2022	UE2022400	9
8412 Bronco Ln		6/6/2022	6/20/2022	Complete	6/8/2022	6/13/2022	UE2022401	7
3105 Hancock Ave		6/6/2022	6/20/2022	Complete	6/8/2022	6/15/2022	UE2022402	9
21402 Santa Domingo Lane		6/9/2022	6/23/2022	Complete	6/9/2022	6/15/2022	UE2022403	6
19600 Leisure Lane		6/13/2022	6/27/2022	Complete	6/14/2022	6/15/2022	UE2022404	2
20302 Boggy Ford		6/13/2022	6/27/2022	Complete	6/14/2022	6/15/2022	UE2022405	2
2308 Whitney Cove		6/13/2022	6/27/2022	Complete	6/14/2022	6/15/2022	UE2022406	2
21502 Santa domingo Ln		6/13/2022	6/27/2022	Complete	6/14/2022	6/15/2022	UE2022407	2
2401 Thurber Ln		6/13/2022	6/27/2022	Complete	6/14/2022	6/15/2022	UE2022408	2
21204 Santa Mateo Ln		6/13/2022	6/27/2022	Complete	6/14/2022	6/15/2022	UE2022409	2
6701 Panorama Ridge		6/13/2022	6/27/2022	Complete	6/14/2022	6/15/2022	UE2022410	2
6800 Live Oak Dr		6/14/2022	6/28/2022	Complete	6/15/2022	6/16/2022	UE2022411	2
21005 Newport Cv		6/14/2022	6/28/2022	Complete	6/15/2022	6/16/2022	UE2022412	2
21003 Santa Paula		6/14/2022	6/28/2022	Complete	6/15/2022	6/16/2022	UE2022413	2
20203 Collier Ln		6/14/2022	6/28/2022	Complete	6/15/2022	6/16/2022	UE2022414	2
21100 Niagra Cv		6/14/2022	6/28/2022	Complete	6/15/2022	6/16/2022	UE2022415	2
3607 Bunyan Circ		6/14/2022	6/28/2022	Incomplete	6/15/2022	6/16/2022	UE2022416	2
3703 Bunyan Circ		6/14/2022	6/28/2022	Complete	6/15/2022	6/16/2022	UE2022417	2
7208 Celebration Crt		6/14/2022	6/28/2022	Complete	6/15/2022	6/16/2022	UE2022418	2
20908 Magellan Cv		6/15/2022	6/29/2022	Incomplete	6/22/2022	6/30/2022	UE2022419	15
4002 Cleveland Cv		6/15/2022	6/29/2022	Complete	6/22/2022	6/30/2022	UE2022420	15
5500 Arrowhead		6/15/2022	6/29/2022	Complete	6/22/2022	6/30/2022	UE2022421	15
21516 Boggy Ford Rd		6/15/2022	6/29/2022	Complete	6/22/2022	6/30/2022	UE2022422	15
20809 Trapper Ln		6/20/2022	7/4/2022	Complete	6/22/2022	6/30/2022	UE2022423	10
19505 Tranquility Falls Path		6/20/2022	7/4/2022	Complete	6/22/2022	6/30/2022	UE2022424	10

June Estimate Applications



Estimate Address	Ticket #	Date Submitted	Date Due	Status	Date Completed	Email Date	UE#####	Days Open
21410 Santa Rosa		6/20/2022	7/4/2022	Complete	6/22/2022	6/30/2022	UE2022425	10
8120 Arroyo Ave		6/20/2022	7/4/2022	Complete	6/22/2022	6/30/2022	UE2022426	10
20804 Dawn Dr		6/20/2022	7/4/2022	Complete	6/22/2022	6/30/2022	UE2022427	10
9404 Bar K Ranch		6/20/2022	7/4/2022	Complete	6/22/2022	6/30/2022	UE2022428	10
4204 Glendale Rd		6/22/2022	7/6/2022	Complete	6/27/2022	6/30/2022	UE2022429	8
9101 Outlaw Cv		6/23/2022	7/7/2022	Complete		6/30/2022	UE2022430	7
4905 outpost Trace		6/23/2022	7/7/2022	Complete	6/27/2022	6/30/2022	UE2022431	7
5102 Arrowhead		6/23/2022	7/7/2022	Complete	6/27/2022	6/30/2022	UE2022432	7
3504 Rainbow Hollow Dr		6/23/2022	7/7/2022	Complete	6/23/2022	6/23/2022	UE2022433	0
3100 Point Cove		6/23/2022	7/7/2022	Complete	6/27/2022	6/30/2022	UE2022434	7
21916 Surrey Lane		6/23/2022	7/7/2022	Complete	6/27/2022	6/30/2022	UE2022435	7
20704 Dawn Dr		6/23/2022	7/7/2022	Complete	6/27/2022	6/30/2022	UE2022436	7
20100 Livingston Cv		6/23/2022	7/7/2022	Complete	6/27/2022	6/30/2022	UE2022437	7
20810 Harrison Cv		6/27/2022	7/11/2022	Complete	6/27/2022	6/30/2022	UE2022438	3
21407 Horseshoe Loop		6/27/2022	7/11/2022	Complete	6/29/2022	6/30/2022	UE2022439	3



Estimate Address	Ticket #	Date Submitted	Date Due	Status	Date Completed	Email Date	UE#####	Days Open
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Properties	Totals
Total	46
Complete Estimates	45
Incomplete Estimates	1
Average age of estimates (Days)	7



Work Management Requests

Lago Vista

Date Range: 6/1/2022 - 6/30/2022

Start Date	End Date	Status	Request ID	Type	Sub Type	Assigned To
6/15/2022 12:00 AM	6/15/2022 12:00 AM	In Progress	Water Leak: American	Utilities	Water Leak	Kurt Peer
6/15/2022 12:00 AM	6/15/2022 12:00 AM	Received	Meter Leaking: WTP 1	Utilities	Water Leak	Ernesto Rios
6/14/2022 12:00 AM	6/14/2022 12:00 AM	Complete	Sewer Issue: Bucksking Ridge	Utilities	Other	Joseth Castro
6/9/2022 12:00 AM	6/9/2022 12:00 AM	Complete	Sewer Issue: Ridgeview Rd	Utilities	Other	Joseth Castro
6/9/2022 12:00 AM	6/9/2022 12:00 AM	In Progress	Customer Issue: Timber Trail	Utilities	Other	Michael Bell
6/9/2022 12:00 AM	6/9/2022 12:00 AM	Complete	Bad Check Valve: Thunderbird St	Utilities	Other	Joseth Castro
6/9/2022 12:00 AM	6/9/2022 12:00 AM	In Progress	Water Issue: Destination Way	Utilities	Other	Michael Bell
6/9/2022 12:00 AM	6/9/2022 12:00 AM	In Progress	Sewer Leak: Oak Ridge	Utilities	Sewer Leak	Michael Bell
6/7/2022 12:00 AM	6/7/2022 12:00 AM	Complete	Abandon Water Line: Lago Vista Way	Utilities	Water Leak	Kurt Peer
6/6/2022 12:00 AM	6/6/2022 12:00 AM	Complete	Water Leak: Coyote Trail	Utilities	Water Leak	Kurt Peer
6/6/2022 12:00 AM	6/6/2022 12:00 AM	Complete	Clean Easement: Crossbow Trail	Utilities	Other	Joseth Castro
6/6/2022 12:00 AM	6/6/2022 12:00 AM	In Progress	Valve Insertion: American Dr	Utilities	Valve Issue/Exercising	Joseth Castro
6/4/2022 12:00 AM	6/4/2022 12:00 AM	In Progress	Water Leak: Fawn Park	Utilities	Water Leak	Michael Bell
6/2/2022 12:00 AM	6/2/2022 12:00 AM		Stable Lane Hydrant # 0126	Utilities	FH Issue/Replacement	Utilities Crew
6/1/2022 12:00 AM	6/1/2022 12:00 AM	Complete	Replace 4" Valve on Wagon Wheel # 021505	Utilities	Valve Issue/Exercising	Kurt Peer

Start Date	End Date	Status	Request ID	Type	Sub Type	Assigned To
6/1/2022 12:00 AM	6/1/2022 12:00 AM	Complete	Replace 4" Valve on Broken Arrow St #021504	Utilities	Valve Issue/Exercising	Joseth Castro
6/1/2022 12:00 AM	6/1/2022 12:00 AM	Complete	Replace 2" Valve on Oak Glen #010501	Utilities	Valve Issue/Exercising	Kurt Peer
6/1/2022 12:00 AM	6/1/2022 12:00 AM	Complete	Replace 6" Valve on Wagon Wheel # 021503	Utilities	Valve Issue/Exercising	Joseth Castro
				Total	18	



Work Management Requests

Lago Vista

Date Range: 6/1/2022 - 6/30/2022

Start Date	End Date	Status	Request ID	Type	Sub Type	Assigned To
6/30/2022 12:00 AM	6/30/2022 12:00 AM	Complete	deer	Streets	Deer Removal	Odilon Mejia
6/30/2022 12:00 AM	6/30/2022 12:00 AM	Complete	fill work	Streets	Other	Martin Camacho
6/29/2022 12:00 AM	6/29/2022 12:00 AM	Complete	potholes	Streets	Pot Holes	Martin Camacho
6/29/2022 12:00 AM	6/29/2022 12:00 AM	Complete	deer	Streets	Deer Removal	Odilon Mejia
6/29/2022 12:00 AM	6/29/2022 12:00 AM	Complete	pothole	Streets	Pot Holes	Martin Camacho
6/28/2022 12:00 AM	6/28/2022 12:00 AM	Complete	fill work	Streets	Other	Martin Camacho
6/27/2022 12:00 AM	6/27/2022 12:00 AM	Complete	fill work	Streets	Other	Martin Camacho
6/27/2022 12:00 AM	6/27/2022 12:00 AM	Complete	deer	Streets	Deer Removal	Ramon Sosa-Rodriguez
6/27/2022 12:00 AM	6/27/2022 12:00 AM	Complete	clean road way	Streets	Other	Gregg Meredith
6/27/2022 12:00 AM	6/27/2022 12:00 AM	Complete	restripe Dawn dr	Streets	Other	Gregg Meredith
6/23/2022 12:00 AM	6/23/2022 12:00 AM	Complete	pot holes	Streets	Pot Holes	Gregg Meredith
6/23/2022 12:00 AM	6/23/2022 12:00 AM	Complete	sprinklers.	Streets	Other	Martin Camacho
6/23/2022 12:00 AM	6/23/2022 12:00 AM	Complete	Maintenance	Streets	Other	Gregg Meredith
6/23/2022 12:00 AM	6/23/2022 12:00 AM	Complete	fill work tree trimming	Streets	Trimming & Mowing	Martin Camacho
6/22/2022 12:00 AM	6/22/2022 12:00 AM	Complete	tree trimming	Streets	Trimming & Mowing	Martin Camacho

Start Date	End Date	Status	Request ID	Type	Sub Type	Assigned To
6/21/2022 12:00 AM	6/21/2022 12:00 AM	Complete	fill work light and banner	Streets	Other	Martin Camacho
6/21/2022 12:00 AM	6/21/2022 12:00 AM	Complete	row mowing	Streets	Trimming & Mowing	Gregg Meredith
6/21/2022 12:00 AM	6/21/2022 12:00 AM	Complete	deer	Streets	Deer Removal	Martin Camacho
6/21/2022 12:00 AM	6/21/2022 12:00 AM	Complete	row mowing	Streets	Trimming & Mowing	Gregg Meredith
6/21/2022 12:00 AM	6/21/2022 12:00 AM	Complete	cleaning	Streets	Trimming & Mowing	Martin Camacho
6/20/2022 12:00 AM	6/20/2022 12:00 AM	Complete	row mowing	Streets	Trimming & Mowing	Gregg Meredith
6/20/2022 12:00 AM	6/20/2022 12:00 AM	Complete	tree trimming	Streets	Trimming & Mowing	Martin Camacho
6/20/2022 12:00 AM	6/20/2022 12:00 AM	Complete	deer	Streets	Deer Removal	Timoteo Alvarado
6/16/2022 12:00 AM	6/16/2022 12:00 AM	Complete	fill work/trimming and mowing	Streets	Trimming & Mowing	Martin Camacho
6/16/2022 12:00 AM	6/16/2022 12:00 AM	Complete	Fill Work/Tree Trimming	Streets	Trimming & Mowing	Martin Camacho
6/16/2022 12:00 AM	6/16/2022 12:00 AM	Complete	green center	Streets	Other	Martin Camacho
6/15/2022 12:00 AM	6/15/2022 12:00 AM	Complete	green center	Streets	Other	Martin Camacho
6/15/2022 12:00 AM	6/15/2022 12:00 AM	Complete	potholes	Streets	Pot Holes	Martin Camacho
6/14/2022 12:00 AM	6/14/2022 12:00 AM	Complete	potholes	Streets	Pot Holes	Martin Camacho
6/14/2022 12:00 AM	6/14/2022 12:00 AM	Complete	green center	Streets	Other	Martin Camacho
6/14/2022 12:00 AM	6/14/2022 12:00 AM	Complete	flags	Streets	Other	Martin Camacho
6/13/2022 12:00 AM	6/13/2022 12:00 AM	Complete	flags	Streets	Other	Martin Camacho

Start Date	End Date	Status	Request ID	Type	Sub Type	Assigned To
6/13/2022 12:00 AM	6/13/2022 12:00 AM	Complete	green center	Streets	Other	Martin Camacho
6/9/2022 12:00 AM	6/9/2022 12:00 AM	Complete	potholes	Streets	Pot Holes	Martin Camacho
6/9/2022 12:00 AM	6/9/2022 12:00 AM	Complete	potholes	Streets	Pot Holes	Martin Camacho
6/8/2022 12:00 AM	6/8/2022 12:00 AM	Complete	boom lift	Streets	Other	Gregg Meredith
6/8/2022 12:00 AM	6/8/2022 12:00 AM	Complete	edge road way	Streets	Other	Gregg Meredith
6/8/2022 12:00 AM	6/8/2022 12:00 AM	Complete	pick up	Streets	Other	Martin Camacho
6/8/2022 12:00 AM	6/8/2022 12:00 AM	Complete	POTHOLES	Streets	Pot Holes	Martin Camacho
6/8/2022 12:00 AM	6/15/2022 12:00 AM	Complete	regrade ditch	Streets	Drainage	Gregg Meredith
6/8/2022 12:00 AM	6/8/2022 12:00 AM	Complete	DEER	Streets	Deer Removal	Martin Camacho
6/7/2022 12:00 AM	6/7/2022 12:00 AM	Complete	boom lift	Streets	Other	Gregg Meredith
6/7/2022 12:00 AM	6/7/2022 12:00 AM	Complete	sign	Streets	Signs	Martin Camacho
6/7/2022 12:00 AM	6/7/2022 12:00 AM	Complete	potholes	Streets	Pot Holes	Martin Camacho
6/6/2022 12:00 AM	6/6/2022 12:00 AM	Complete	pot holes	Streets	Pot Holes	Martin Camacho
6/6/2022 12:00 AM	6/6/2022 12:00 AM	Complete	Deer	Streets	Deer Removal	Gregg Meredith
6/6/2022 12:00 AM	6/6/2022 12:00 AM	Complete	trimming	Streets	Trimming & Mowing	Martin Camacho
6/2/2022 12:00 AM	6/2/2022 12:00 AM	Complete	green center	Streets	Other	Martin Camacho
6/2/2022 12:00 AM	6/2/2022 12:00 AM	Complete	sink hole	Streets	Pavement Rehab	Gregg Meredith

Start Date	End Date	Status	Request ID	Type	Sub Type	Assigned To
6/1/2022 12:00 AM	6/1/2022 12:00 AM	Complete	green center	Streets	Other	Martin Camacho
6/1/2022 12:00 AM	6/1/2022 12:00 AM	Complete	Dead deer	Streets	Deer Removal	Gregg Meredith
6/1/2022 12:00 AM	6/1/2022 12:00 AM	Complete	trimming	Streets	Trimming & Mowing	Martin Camacho
				Total	52	



Fleet Events By Date Range

Lago Vista

Date Range:

6/1/2022 - 6/30/2022

Date: 6/6/2022

Status: In Progress

Assigned To: Carl Sanders

Event ID: 1106

Event Type: Service

Work Order ID:

Feature ID: Ford F650 XL Dump
Truck

Feature Class: Fleet Unit

Fee:

Note: Inspection and Registration
Mechanic to handle both. Get City card to pay for it.

Date: 6/27/2022

Status: Complete

Assigned To: Carl Sanders

Event ID: 1216

Event Type: Service

Work Order ID:

Feature ID: Gravely Mower
ProTurn260

Feature Class: Fleet Unit

Fee:

Note: new rear tires installed

Date: 6/9/2022

Status: Complete

Assigned To: Carl Sanders

Event ID: 1215

Event Type: Other

Work Order ID:

Feature ID: Morbark Chipper

Feature Class: Fleet Unit

Fee:

Note: fixed lose wire that was causing chipper to run then shut off after 10 minutes

Date: 6/30/2022

Status: Complete

Assigned To: Joel Peer

Event ID: 1218

Event Type: Other

Work Order ID:

Feature ID: Gravely Mower
ProTurn260

Feature Class: Fleet Unit

Fee:

Note: mower deck bolt broke. removed old broken bolt and replaced with new bolt.

Date: 6/27/2022

Status: Complete

Assigned To: Joel Peer

Event ID: 3009

Event Type: Service

Work Order ID:

Feature ID: Ford XLF250 Pickup

Feature Class: Fleet Unit

Fee:

Note: removed and replaced battery.

Date: 6/16/2022

Status: Complete

Assigned To: Joel Peer

Event ID: 1217

Event Type: Maintenance

Work Order ID:

Feature ID: Gravely Mower
ProTurn260

Feature Class: Fleet Unit

Fee:

Note: new oil and filter changed and new triple blades installed

Date: 6/29/2022

Status: Complete

Assigned To: Joel Peer

Event ID: 3002

Event Type: Service

Work Order ID:

Feature ID: Chevy 2500 Pickup

Feature Class: Fleet Unit

Fee:

Note: plugged driver side rear tire

Date: 6/9/2022	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 and replaced back up camera		

Date: 6/15/2022	Status: Complete	Assigned To: Joel Peer
Event ID: 8201	Event Type: Maintenance	Work Order ID:
Feature ID: Chevy Silverado Pickup	Feature Class: Fleet Unit	Fee:
Note: oil and filter change. fluids topped off and checked.		

Date: 6/9/2022	Status: Complete	Assigned To: Joel Peer
Event ID: 1214	Event Type: Other	Work Order ID:
Feature ID: Chevy 2500 Pickup	Feature Class: Fleet Unit	Fee:
Note: remove and replaced back up camera		

Total10