

CLEAR CREEK PINES UNIT TWO
WATER WELL USERS ASSOCIATION, INC.
SEPTEMBER 1, 2019 BOARD MEETING
Minutes

Meeting Date: September 1, 2019

Board Members in Attendance: John Chappel, Jo Fuson, Randy Garrison, Joe Giuliano, Jennifer Haggard, Rick Johnson, Steve Lightfoot, John Popp, Joe Miller, Scott Unglaub

Board Members not in Attendance:

Called to Order: The Water Well Users Association Board Meeting was held in Clear Creek Pines Unit 2 at Lot 33 on September 1, 2019. The meeting was convened at 9:03 am with President Joe Miller presiding

General Overview:

- Attendance was noted
- Copies of the meeting agenda and handouts were distributed
 - Handouts
 - ADEQ Field Inspection Report, Inspection Rights Form, CCPU2 System Grade
 - APS Usage and Billings Reports
 - Tank Replacement Quotes: Loomis Tank Centers, Cashion Tank & Steel Co
 - Accounting History Report
 - CPA Compilation Report
 - Check Book Transactions
 - May 25, 2019 Meeting Minutes

Water Quality - Current State

- Randy Garrison provided a Water System and Water Quality Summary (see attached for reporting comments)
 - All system testing has been performed for the year, in accordance with ADEQ requirements
 - March 30, 2019 - Clear Creek Pines Unit Two Water Well Users Association and Coconino County Supervisor, Jim Parks Meeting
 - August 5, 2019 - ADEQ Inspection
 - Certified Operator Comments
 - Operation and Maintenance Comments

New Water System Members

Name	Lot	Address	Date	Notes
Ondrejch, Ed & Bonnie	16A	497 Long Valley Road	August 2018	
Curcio, Jim & Carole	22	355 Ridge Road	January 2019	From Edee Grider
Clement, Jeff & Georgia	29	412 Ridge Road	March 2019	Joined Water Assoc. 3/2019

System Operation

- No changes or issues of concern with the operation of well
- East tank (Tank A) is showing signs of deterioration and should be considered for substantial repair or replacement
- The Board has received some concerns from the community regarding the pressure system. Maintenance Operations plan to lower the PSI to reduce high pressure at the bottom of the hill. In addition, the pressure controls will be moved to a more accessible location
- Jo Fuson reviewed the APS consumption report and noted a rise in billings due to an overall rate increase; consumption remains consistent
- Tank A will be taken offline at the end of September in preparation for winter and full replacement

Projects

- Wall at Well Site
 - The damaged wall at the well site was removed in July 2019 and a service gate has been installed
 - A new concrete pad will be poured by this fall
 - The masonry at the short wall for the east tank has deteriorated over time due to weathering and will be repaired
 - Hairline cracks in the existing concrete will be repaired
- The isolation valve at Tank A will be replaced upon installation of the new tank and an isolation valve at Tank B is being planned and scheduled for installation.
- Re-digging of 100 ft of water line in front of Lot 35 has been delayed due to scheduling with the Operator (Sam Hiatt)
- The fire hydrant valve and hose connection will be installed when Tank A is replaced
- The Board recommends a replacement of Tank A due to increased signs of deterioration
 - Upon approval from the community members, the Board agrees to purchase the new tank from Loomis Tank Centers
 - 12,500-gallon tank
 - External Finish Color (As per Customer Choice: Forest Green)
 - Internal NSF epoxy coating
 - Delivery: 10-12 weeks
 - Tank A will be taken offline at the end of September
 - John Popp has arranged removal of the tank
 - Operations is arranging the install of the replacement tank
- An OmniSite Auto Dialer (which was donated to the Association) will be installed at the well which will provide tank level monitoring and will be set up with automated outbound dialing and web-based monitoring. The device is currently being updated from 3g to 4g
- Scott will contact Rim County Water Testing to see if anything additional is needed to improve the water sampling point improvements
 - Water sampling points at lot 62 and lot 27 have been identified. The sample point at lot 62 is currently functional using the existing valve and the sample point at lot 27 is set up using the existing valve
- A PVC pipe will be placed over the valve in front of Lot 10

Financial Summary

- The summary of the annual revenue and expenses for years 2006 through 2019 year-to-date was presented by Jo Fuson. This annual financial comparison report provides a compact summary of the operating and maintenance history of the water system
- The 2018 Financial Report prepared by Heritage Certified Public Accounts, PLLC was review by Jo Fuson, Treasurer
- The review of the current financial transactions which outlines revenue and expenses paid to named vendors was presented by Jo Fuson
- Member delinquent assessments
 - [REDACTED]
 - [REDACTED]
 - [REDACTED]
- Current bank balance is \$33,538.45
- Recommendation for operation and planned maintenance for 2019-2020 - \$12,000
- Recommendation for unplanned maintenance reserve - \$12,000

2019-20 Annual Water Assessment Cost Per Member Property

Projected costs of planned expenses for 2019-20

\$12,000	Standard Operating Costs
\$15,000	Replacement of Tank A
<u>\$27,000</u>	

- The Board of Directors recommended an annual assessment of \$300 per lot for September 2019 through August 2020. The current bank balance is \$33,538.45. A \$300 assessment will collect \$15,900 in revenue for a total of \$49,438.45 in funds for the next 12 months to cover estimated operating expenses and planned maintenance of \$12,000, approximately \$15,000+ in expenses related to the tank replacement (Tank A) and a reserve for additional maintenance and repairs

Future Website

- General discussion ensued regarding the desire of a community website for the Clear Creek Pines Unit Two Water Well Users, Association. Jennifer Haggard has started this project and will continue to bring the site current so it can be put online. Steve Lightfoot has offered assistance to the project

Fall Newsletter Topics

- Update membership directory
- Real estate and water property sales
- Coconino County News - links to the website and newsletter will be provided to community members
- Forest Service News - Permission to reprint specific content has been provided to Jennifer Haggard. Links to the website will also be provided to community members
- Fire protection and emergency contacts
- Information about the Coconino National Forest Motor Vehicle Use Map will be provided to community members

Annual Member's Meeting Members

- Sunday, September 1, 2019
- 10:00am
- John Popp's property under the Ramada

Future Board of Directors Meeting

- Post-Members Meeting (Officer election)
 - Sunday, September 1, 2019
 - Immediately following the Annual Member's Meeting
 - John Popp's property under the Ramada
- Spring Meeting - To be announced

The meeting adjourned at 9:48 am

Water System Operation and Water Quality Summary, Sept 2019
Public Water System: Clear Creek Unit 2 - #AZ0403064
Water Distribution System – Grade 1

All system testing has been performed for the year, in accordance with ADEQ requirements. All reports have been submitted to ADEQ and have been retained for our records. These reports are also filed by the Water System Operator on-site in our well logbook. The system is currently in **FULL COMPLIANCE**.

System Notes:

This March 30th, Joe Miller-Scott Unglaub-Randy Garrison-Coconino County Supervisor Jim Parks met to discuss Water System concerns regarding road work being done within the subdivision. The Water Main was exposed at Lot 22 to determine depth and remedy. At Lot 33 it was determined that the Water Main would need to be moved and a 10 ft section of culvert added to driveway entrance. Coconino County agreed to haul in more road material and supply a section of culvert. CCP Water system would provide labor and materials to move Water Main.

On August 5th, Don Ascoli (Certified Operator, Rim Country Water Testing) and Scott Unglaub (CCP#2 Operations and Maintenance) toured the water system with an inspector from ADEQ for the required tri-annual system field inspection. This inspection showed no reportable deficiencies, and the water distribution system was found to be in proper working order. Also of note, upon inspection, ADEQ has assigned our system the ranking of **GRADE 1 D**. The ADEQ field Inspection report is attached to this summary.

Our current testing and reporting expenses are as follows: Monthly water coliform sampling, testing, and deliver is approximately \$110 per month. Our Tri-annual inspection was billed at \$150 for preparation and participation by our inspector.

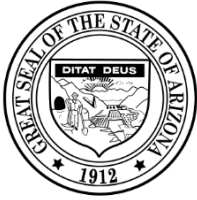
Certified Operator Comments:

- Our old tank (East tank) is showing signs of deterioration and should be considered for substantial repair or replacement.
- More sampling sites should be installed around distribution system when possible.
- Water Quality sampling site installed at well-head proved to be most useful and appreciated by the ADEQ inspector, who previously cited its absence as a deficiency.
- Wall and gate work completed at tank site was well done, removes a hazard, and improves access.

Operations and Maintenance Comments:

- Repair Water Main at service connection, between Lot 37/38
- Remove and replace failing block wall section at Tank site with new gates.
- Will be sealing cracks in concrete around Well during completion of Tank site fence repair work.

Randy Garrison
Water Quality Officer CCP#2
August 31, 2019



Douglas A. Ducey
Governor

ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY



Misael Cabrera
Director

Drinking Water System Field Inspection Report

System Name: Clear Creek Pines Unit 2	PWS: AZ0403064
Physical Location: Click here to enter text. City, State, Zip: Payson	Inspection No.: 329714
County: Gila	Arrival Date and Time: 08/05/2019 12:00
Mailing Address: 7502 N. 9 th pl City, State, Zip: Phoenix, AZ 85020	Inspector(s): Mario Casillas
Owner/Responsible Party: Clear Creek Pines Unit 2 Address: same as mailing Phone: 602-402-8287 Email: steve.lightfoot@cox.net	Inspector Phone: 602-771-4359 Inspector Email: Casillas.Mario@azdeq.gov
Administrative Contact/Title: Jennifer Haggard Address: 11507 W. Cyprus Dr. Avondale, AZ 85392 Phone: 602-723-6577 Email: ccp2community@gmail.com	Classification: TNC System Grade: D1 Service Connections: 45 Population: 60 Changes/Updates: <input type="checkbox"/> Yes
Operator/ID: Don Ascoli/OP025325 Phone: 480-250-9089 Email: verdeglen@mac.com	Op. Cert. Grade/Expiration: Add/Remove/Update Operator: <input type="checkbox"/> Yes
Compliance Summary: Certified Operator <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Physical Facilities <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Monitoring and Reporting <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Results of Inspection: <input checked="" type="checkbox"/> No deficiencies were noted during the course of the inspection. No ADEQ action will result from this inspection. <input type="checkbox"/> Potential deficiencies were noted during the course of the inspection. Additional correspondence regarding this inspection may be forthcoming.	
Inspection Report Issued: Via email at facility Facility Initial: ADEQ Initial:	
ADEQ Compliance Assistance Coordinator: Dora	
Owner/AC and/or Update Contact information: <input checked="" type="checkbox"/> Yes AC added M C	
PHOTOGRAPHS TAKEN DURING INSPECTIONS ARE AVAILABLE ON REQUEST	

A. SOURCES		Comments	Inventory Changes: <input type="checkbox"/> Yes
1. Approved Source(s) Add New Source(s): Click here to enter text. (R18-5-507A)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A		
2. Ground Water Under the Influence of Surface Water (R18-4-212)	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A		
B. WELL REQUIREMENTS		Comments	
1. Raw water sampling tap installed to collect GW sample (40 CFR §141.402.2)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A		
2. Sample Tap installed at Entry Point to the Distribution System (EPDS) (40 CFR §141.23.a.1)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	EPDS001	
3. Vent turns down and terminates 2 ft. above the slab with #16 mesh screen (R18-5-502)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A		
4. Access to well restricted (R18-5-502)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A		
5. Appropriate Drainage Away from Well (R18-4-203)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A		
6. Sanitary Seal and Slab (R18-4-203)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A		
C. WELL RECOMMENDATIONS		Comments	
1. State well number posted	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A		
2. Casing Extends 12" above slab	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A		
D. DISINFECTION REQUIREMENTS (For Gaseous Chlorine, apply 1-6)		Comments	Inventory Changes: <input type="checkbox"/> Yes
1. Disinfection Compound ANSI/NSF 60 Approved and Container Labelled (R18-4-213)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	Inactivate TPGW001 Cl2	
2. Chlorine cylinder stored in upright position in a cool, well-ventilated room; one-ton containers stored on sides on level rack or platform with safety blocks to prevent rolling	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A		

(R18-4-208)		
3. Chlorine gas containers stored away from other compressed gases, turpentine, ether, finely divided metals, and hydrocarbons (R18-4-208)	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
4. Weighing scale provided for weighing cylinders containing chlorine gas except for installations where automatic switchover from an empty to a full cylinder is provided (R18-4-208)	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
5. All cylinders secured to scale or support by chain or other approved means (R18-4-208)	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
6. Air outlet from the room with gas type chlorinator is near the floor and point of discharge is located as not to contaminate air inlets to any buildings and areas used by people (R18-4-208)	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
E. DISINFECTION RECOMMENDATIONS (For Gaseous Chlorine)		Comments Inventory Changes: <input type="checkbox"/> Yes
1. Approved gas masks with a self-contained air supply available where chlorine gas is handled, and stored at a convenient location but not inside any room where chlorine is used or stored (R18-4-208)	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
2. Bottle of strong ammonia water (10% NH3) available for chlorine leak detection (R18-4-208)	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
3. A leak repair kit approved by the Chlorine Institute provided where ton containers are used (R18-4-208)	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
4. Chlorine cylinders and chlorinators housed in separate rooms on the ground floor (R18-4-208)	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	

5. Weights of chlorine cylinders recorded at regular intervals, at least once a day, in order to ascertain the actual quantity of gas being used <i>(R18-4-208)</i>	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
F. TREATMENT REQUIREMENTS		Comments Inventory Changes: <input type="checkbox"/> Yes
1. Treatment required Type: <i>(As, N,4-log,radionuclides, blending, POE,POU, etc.)</i>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
2. 4-log compliance monitoring data available for the past year <i>(R18-4-121)</i>	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
3. 4-log monitoring data above required minimum residual? If below, were required additional monitoring steps taken? <i>(R18-4-121)</i>	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
4. Unapproved bypass <i>(R18-5-509)</i>	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
G. TREATMENT RECOMMENDATIONS		Comments
1. ADEQ approved operations and maintenance manual available for review	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
H. STORAGE REQUIREMENTS		Comments Inventory Changes: <input type="checkbox"/> Yes
1. Drain is Air Gapped from Sanitary Sewer, Storm Drain, or Irrigation Conveyance <i>(R18-4-215)</i>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
2. Vents Protected (i.e. #16 Non-Corrodible Mesh) <i>(R18-5-502)</i>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
3. Overflow Pipe Protected with #16 Non-Corrodible Mesh <i>(R18-5-502)</i>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
4. Hatch has Gasket or Seal, and Locking Device <i>(R18-5-502)</i>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
5. All Finished Water Storage has Water Tight Cover or Roof <i>(R18-4-122)</i>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	

6. Area Within 100 ft. of Tank Graded to Provide Drainage Away from Tank <i>(R18-4-203)</i>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
I. STORAGE RECOMMENDATIONS		Comments
1. Working Mechanical, Automatic Gauge, or Alarm	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
J. PRESSURE TANK REQUIREMENTS		Comments
1. Operational Pressure Gauge <i>(R18-4-203)</i>	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
2. Operational Pressure Relief Valve <i>(R18-4-203)</i>	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
K. PRESSURE TANK RECOMMENDATIONS		Comments
1. Operational Water Level Gauge <i>(R18-4-203)</i>	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
L. DISTRIBUTION REQUIREMENTS		Comments
1. System Pressure >20 PSI Throughout System <i>(R18-5-502.B)</i>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
2. Cross Connection/Backflow Prevention <i>(R18-4-215)</i>	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
3. Separate Non-Potable System With Connections Labelled <i>(R18-5-502)</i>	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
M. GENERAL REQUIREMENTS		Comments
1. Emergency Plan for Community System in Accessible Location <i>(R18-4-204)</i>	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
The Emergency Operations Plan shall detail the steps that the Community water system will take to assure continuation of service in the following emergency situations; <i>(R18-4-204.A)</i>		
i. Loss of source;	<input type="checkbox"/> Yes <input type="checkbox"/> No	

ii. Loss of water supply due to major component failure;	<input type="checkbox"/> Yes <input type="checkbox"/> No	
iii. Damage to power supply equipment or loss of power;	<input type="checkbox"/> Yes <input type="checkbox"/> No	
iv. Contamination of water in distribution system from backflow;	<input type="checkbox"/> Yes <input type="checkbox"/> No	
v. Collapse of a reservoir, reservoir roof, or pumphouse structure;	<input type="checkbox"/> Yes <input type="checkbox"/> No	
vi. A break in transmission or distribution line;	<input type="checkbox"/> Yes <input type="checkbox"/> No	
vii. Chemical or microbiological contamination of the water supply.	<input type="checkbox"/> Yes <input type="checkbox"/> No	
The Emergency Operations Plan required by subsection (A) shall address all of the following; (R18-4-204.B)		
i. Provisions of alternate sources of water during the emergency;	<input type="checkbox"/> Yes <input type="checkbox"/> No	
ii. Notice procedures for regulatory agencies, news media, and users;	<input type="checkbox"/> Yes <input type="checkbox"/> No	
iii. Disinfection and testing of the distribution system once service is restored;	<input type="checkbox"/> Yes <input type="checkbox"/> No	
iv. Identification of critical components that shall remain in service or be returned to service quickly;	<input type="checkbox"/> Yes <input type="checkbox"/> No	
v. Critical spare parts inventory;	<input type="checkbox"/> Yes <input type="checkbox"/> No	
vi. Staff training in emergency response procedures.	<input type="checkbox"/> Yes <input type="checkbox"/> No	
2. Microbiological Sample Siting Plan <i>(R18-4-126, 40 CFR §141.853)</i>	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
3. Disinfectant By Product Sample Siting Plan <i>(R18-4-124, 40 CFR §141.622)</i>	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
4. Lead & Copper Site Sampling Plan <i>(R18-4-111, 40 CFR §141.91)</i>	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
5. Components Enclosed by Building or Security Fencing <i>(R18-5-502)</i>	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	

6. Appropriate Operation and Maintenance <i>(R18-4-203)</i>	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
7. All Necessary Components Made of ANSI/NSF 61 Approved Material <i>(R18-4-213)</i>	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
N. OPERATOR REQUIREMENTS		Comments Inventory Changes: <input type="checkbox"/> Yes
1. Operator in Direct Charge Certified at Correct Grade <i>(R18-5-104 A.1)</i>	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
2. Onsite Operator for Grade 3 or 4 Facility <i>(R18-5-104.E)</i>	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
3. Relief Operator Certificate No Lower than 1 Grade Below System <i>(R18-5-104 A.5)</i>	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
4. Remote Operator <200 Road Miles from Facility <i>(R18-5-104 F.5)</i>	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
5. Remote Operator Inspects Grade 1 and 2 Systems at Least Monthly to ensure proper operation and maintenance <i>(R18-5-104 F.7)</i> Date of Last Inspection:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
6. The remote operator instructs, supervises and provides written instructions to the onsite representative <i>(R18-5-104 F.3)</i>	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	

OBSERVATIONS, RECOMMENDATIONS, AND POTENTIAL DEFICIENCIES:

Observations:

1. System is no longer chlorinating

Potential Deficiencies:

1. None

Inventory Changes to Existing PWS Includes: *(please check all appropriate boxes)*

PWS Name: Yes –

Classification: Yes -

Activation: Yes –

Inactivation: Yes – TPGW001 Cl2

Treatment: Yes –

Disinfectant: Yes

Admin Contact Info: Yes -

Owner Contact Info: Yes -

PWS Population: Yes –

PWS Service Connections: Yes –

Facility/Sampling Point: Yes –

Other: Yes –

PRE-INSPECTION CHECKLIST					Comments	
Consumer Confidence Report Delivered in Community Systems <i>(R18-4-117)</i>		<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A				
Monitoring Assistance Program Participant <i>(A.R.S 49-360)</i>		<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A				
Sampling EPDS(s) (quantity): 1						
Inventory Changes: <input type="checkbox"/> Yes						
Required	Sampling	Sampled By:	COMPLIANCE			Comments
			Y	N	N/A	
<input type="checkbox"/>	Turbidity	System	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	Coliform	System	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	Maximum Residual Disinfectant Level (MRDL)	System	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	Lead & Copper	System	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	Disinfection By Products	System	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	Nitrate	<input type="checkbox"/> System <input type="checkbox"/> MAP	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	Nitrite	<input type="checkbox"/> System <input type="checkbox"/> MAP	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	Asbestos	<input type="checkbox"/> System <input type="checkbox"/> MAP	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	Inorganic Compounds (IOC)	<input type="checkbox"/> System <input type="checkbox"/> MAP	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	Volatile Organic Compounds (VOC)	<input type="checkbox"/> System <input type="checkbox"/> MAP	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	Synthetic Organic Compounds (SOC)	<input type="checkbox"/> System <input type="checkbox"/> MAP	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	Arsenic	<input type="checkbox"/> System <input type="checkbox"/> MAP	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	Radio-chemicals	<input type="checkbox"/> System <input type="checkbox"/> MAP	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	Combined Uranium	<input type="checkbox"/> System <input type="checkbox"/> MAP	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
MAP Participants are Responsible for Increased Monitoring in Excess of One Annual Sample						

SYSTEM SKETCH: AZ0403064

DATE: 08/05/2019

Well→ST001 &St002→EPDS001→DS

Treatment Grade

PWS Name	Clear Creek Pines Unit 2		
PWS Number	AZ0403064		
Population	60		
Date	8/5/19		
Plant Characteristics	Points		System
Population	1 per 5000		0
Max Design Capacity	1 per MGD up to 10		0
Groundwater Source	3		0
GUDI	5		0
Carbon Dioxide	2		0
pH Adjustment	3		0
Packed Tower Aeration	6		0
Air Stripping	6		0
Stability or Corrosion Control	3		0
Taste and Oder	8		0
Iron/Maganese Removal	8		0
Ion Exchange Softening	10		0
Chemical Precipitation Softening	15		0
Coagulant Addition	6		0
Flocculation	4		0
Sedimentation	4		0
Upflow Clarification	2		0
Fluoridation	5		0
Activated Alumina	6		0
Blending	5		0
Residual Waste Stream	5		0
Control Systems Technology	2		0
Biologically Active Filter	20		0
Granular Media Filter	15		0
Pressure Filter	15		0
Gravity Sand Filter	10		0
Membrane Filtration	15		0
Chlorine Gas	6		0
Hypochlorite Liquid	2		0
Hypochlorite Solid	2		0
Chloamine	9		0
Chlorine Dioxide	9		0
Ozone	12		0
Ultraviolet	3		0
		Point Total:	0
Grade	Point Range		Treatment Grade
Grade 1	1 to 25		n/a
Grade 2	26 to 50		
Grade 3	51 to 70		
Grade 4	More than 70		
Notes:			
For Population and Max. Design Capacity use 1 point for each whole or portion of the number g			

Distribution Grade

PWS Name	Clear Creek Pines Unit 2
PWS Number	AZ0403064
Population	60
Date	8/5/19

System Characteristics	Points	System
Population	1 per 5000	0
Max Design Capacity	1 per MGD up to 10	0
Pressure Zones	5	0
Booster Stations	5	0
Storage Tanks	3	0
Blending	5	0
Fire Protection Systems/ Testable Backflow Prevention Assemblies*	5	0
Cathodic Protection	3	0
Control Systems Technology	2	0
Chlorine Gas	6	0
Hypochlorite Liquid	2	0
Hypochlorite Solid	2	0
Chloramine	9	0
Chlorine Dioxide	9	0
Point Total:		0

Grade	Point Range	Distribution Grade
Grade 1 (see below)	0	grade 1
Grade 2	1 to 20	
Grade 3	21 to 35	
Grade 4	more than 35	

No points are added for Grade 1 small systems that:

Yes	No	(All must be "Yes" for Grade 1 Distribution System, otherwise the system is a Grade 2 or higher)
x		Only Distribute Groundwater
x		Serve Fewer Than 500 persons
x		Have no disinfection or disinfect by chlorine gas or hypochlorite only
x		Do Not Store Water Or Store Water In Storage Tanks Only

Notes:

For Population and Max. Design Capacity use 1 point for each whole or portion of the number given.

* The presence of one or both of these devices earns five points for the facility.



ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

NOTICE OF INSPECTION RIGHTS

FACILITY INFORMATION	ADEQ INFORMATION
Facility Name (Customer): Clear Creek Pines Unit 2	Date/Time of Inspection: 08/05/2019
Facility Location (Place): Payson	County: Gila
	Inspector: Mario Casillas
Mailing Address: 7502 N. 9 th pl. Phoenix, AZ 85020	Telephone: 602-771-4359
	Accompanied by:
Responsible Party: Clear Creek Pines Unit 2	ADEQ Follow-up Contact: Casillas.Mario@azdeq.gov
On-Site Representative: Don Ascoli	
Telephone: 480-250-9089	
Title: Designated Operator	Title: Inspector/Enforcement Officer
E-mail: verdeglen@mac.com	Telephone:

The ADEQ representative(s) identified above were present at the above address on the above listed date and time. Upon entry to the premises, the ADEQ representative(s) met with me, presented photo identification indicating that they are ADEQ employees and explained:

- That the purpose of the inspection is to determine:**
 - Compliance with Title 49 of the Arizona Revised Statutes, Title 18 of the Arizona Administrative Code* and/or:
Arizona Revised Statutes: Title 49, Chapter 2, Article 9.
Arizona Administrative Code: Title 18, Chapter 4 et. seq., Article _____.
Permit/Agreement Number: _____.
 - Qualification for a license issued pursuant to:
Arizona Revised Statutes: Title 49, Chapter 2, Article 9.
Arizona Administrative Code: Title 18, Chapter 5, Article 1.
 - That this inspection is conducted pursuant to the authority granted in Arizona Revised Statutes § 49-104(B)(8) and/or:
Arizona Revised Statutes: § 41-1009, 49-203(B)(1).
Arizona Administrative Code: R18-4-207.
Permit/Agreement Number: _____.
 - That the state shall not be barred by the statutes of limitations of actions, according to A.R.S. § 12-510, except as provided in A.R.S. § 12-529 concerning certain claims based on navigability of watercourses. According to 28 U.S.C. § 2462, the U.S. government must commence an action within 5 years after the date the claim first accrued.
 - Possible applicability of Small Business Bill of Rights pursuant to Arizona Revised Statutes § 41-1001(21)
- That the fee for this inspection is:** _____.

*The Arizona Revised Statutes (A.R.S.) can be found on the internet: www.azleg.state.az.us/ArizonaRevisedStatutes.asp while the Arizona Administrative Code (A.A.C.) can be found at www.azsosaz.gov/public_services/Table_of_Contents.htm

While I have the right to refuse to sign this form, the ADEQ representatives may still proceed with the inspection

- I have read this notice and discussed any questions or concerns with the ADEQ representatives and I have received the Small Business Bill of Rights

Signature of Regulated Person or Authorized On-Site Representative

Date

- The regulated person or authorized on-site representative refused to sign.

Name of Regulated Person or Authorized On-Site Representative Title

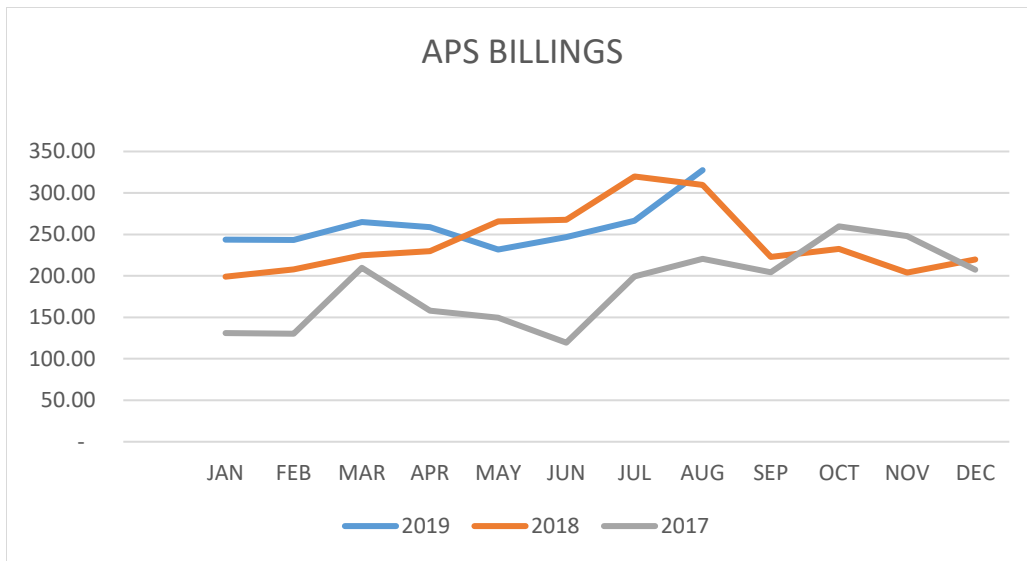
- The regulated person or an authorized on-site representative was not present at the facility.

Signature of ADEQ Representative Date

8/5/19

INSPECTION RIGHTS

- I understand that I can accompany the ADEQ representative(s) on the premises, except during confidential interviews.
- I understand that I have right , on request, to:
 - Copies of any original documents taken during the inspection, and that ADEQ will provide copies of those documents at ADEQ's expense;
 - A split of any samples taken during the inspection, if the split of the samples would not prohibit an analysis from being conducted or render an analysis inconclusive;
 - Copies of any analysis performed on samples taken during the inspection and that ADEQ will provide copies of this analysis at ADEQ's expense;
 - Copies of any documents to be relied on to determine compliance with licensure or regulatory requirements if the agency is otherwise permitted by law to do so.
- I also understand that:
 - Each person who is interviewed by an ADEQ inspector during the inspection must be informed that:
 - (1) participation in an interview is voluntary, unless legally compelled to participate;
 - (2) they have the right to have an attorney or other experts in their field present during the interview to represent or advise the regulated person;
 - (3) the ADEQ inspector may not take any adverse action or treat less favorably or draw any inference as a result of the regulated person's decision to be represented by an attorney or advised by any other experts in their field;
 - (4) statements made by the person may be included in the inspection report; and
 - (5) they have the right to 24 hours to review and revise any written witness statement drafted by the ADEQ inspector on which the ADEQ inspector requests that person's signature.
 - If the information and documents provided to the ADEQ inspector become a public record, trade secrets and proprietary and confidential information may be redacted, unless the information and documents are not confidential pursuant to statute.
 - Each person interviewed during the inspection must be informed that statements made by the person may be included in the inspection report;
 - Each person whose conversation is tape recorded during the inspection must be informed that the conversation is being tape recorded;
 - If an administrative order is issued or a permit decision is made based on the results of the inspection, I have the right to appeal that administrative order or permit decision. I understand that my administrative hearing rights are set forth in Arizona Revised Statutes § 41-1092 *et seq.* and my rights relating to an appeal of a final agency decision are found in Arizona Revised Statutes § 12-901 *et seq.*;
 - If I have any questions or concerns about this inspection, I may contact the person listed as the ADEQ Follow-up Contact on the front of this form; ADEQ's Ombudsman at (602) 771-2288; or the Arizona Ombudsman-Citizens' Aid office at (602) 277-7292 (toll free at (800) 872-2879, does not work in Maricopa County);
 - If I have any questions concerning my rights to appeal an administrative order or permit decision, I may contact ADEQ's Office of Administrative Counsel at (602) 771-2212 (toll free inside Arizona at (800) 234-5677, extension 771-2212).



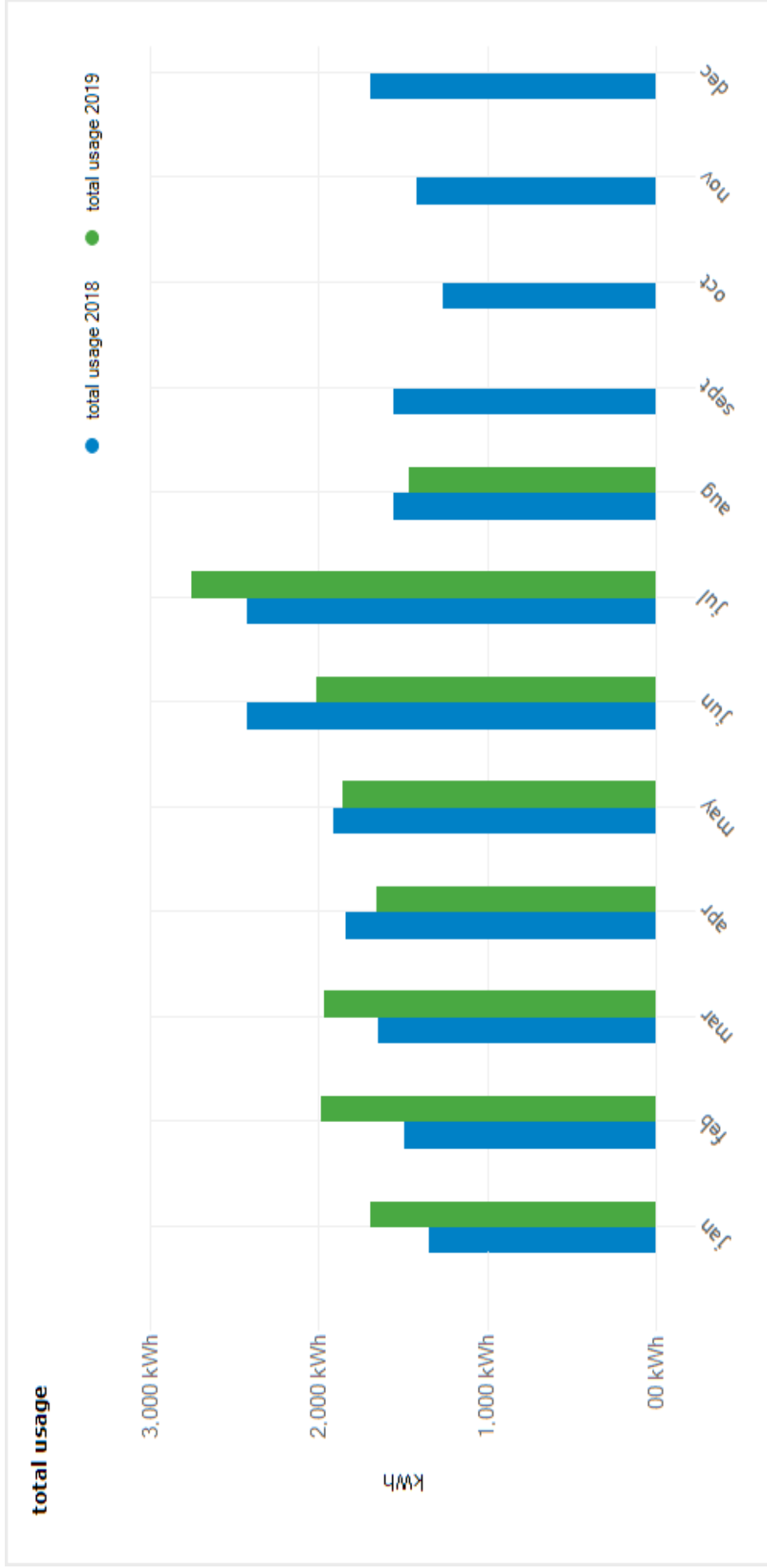
APS BILLINGS

	2019	2018	2017
JAN	243.73	199.03	131.00
FEB	243.48	207.90	130.09
MAR	264.81	224.92	209.90
APR	258.81	229.97	157.97
MAY	231.72	265.51	149.38
JUN	246.87	267.69	119.46
JUL	266.59	319.86	199.47
AUG	327.48	309.55	220.53
SEP		223.01	204.24
OCT		232.34	259.71
NOV		203.94	248.10
DEC		219.84	207.32
	<hr/>	<hr/>	<hr/>
	2,083.49	2,903.56	2,237.17

APS USEAGE

bill date	billing days	read type	demand	total usage	average (kWh)
08/15/2019	29	Regular	8	1461	50
07/17/2019	33	Regular	9	2757	84
06/14/2019	30	Regular	9	2016	67
05/15/2019	30	Regular	8	1858	62
04/16/2019	31	Regular	8	1656	53
03/15/2019	29	Regular	8	1964	68
02/15/2019	28	Regular	9	1982	71
01/17/2019	31	Regular	8	1694	55
12/17/2018	31	Regular	8	1697	55
11/16/2018	31	Regular	8	1422	46
10/16/2018	29	Regular	8	1266	44
09/17/2018	32	Regular	8	1551	48
08/16/2018	29	Regular	7	1557	54
07/18/2018	33	Regular	8	2426	74
06/15/2018	30	Regular	9	2420	81
05/16/2018	29	Regular	8	1908	66
04/17/2018	32	Regular	8	1843	58
03/16/2018	28	Regular	6	1647	59
02/16/2018	29	Regular	6	1491	51
01/18/2018	31	Regular	6	1348	43

APS KWH USAGE



Haggard, Jennifer

From: Joseph Miller <jmiller@ludvik.com>
Sent: Monday, August 12, 2019 3:35 PM
To: Haggard, Jennifer
Subject: [EXTERNAL] FW: Loomis Tank Centers - Thank You for this Opportunity.

From: Tim Antonoplos <tantonoplos@loomistank.com>
Sent: Tuesday, August 6, 2019 1:35 PM
To: Joseph Miller <jmiller@ludvik.com>
Cc: Dan Loomis <dloomis@loomistank.com>
Subject: Re: Loomis Tank Centers - Thank You for this Opportunity.

Hi Joseph,

As long as no other fittings are in the way they can rotate the tank so the ladder doesn't add to the diameter of the tank:

Depends on how many connections are on the tank. Normally, we are able to rotate the tank or rotate another connection though

If the fitting locations interfere with this though the freight rate would most likely go up.

Thanks,
Tim

Tim Antonoplos | General Manager
Loomis Tank Centers | PO Box 910 Arroyo Grande CA 93421
T: (805) 473-7265 | F: (805) 473-7291 | Toll Free: (800) 549-5514

On Tue, Aug 6, 2019 at 12:49 PM Tim Antonoplos <tantonoplos@loomistank.com> wrote:

Hi Joseph,

No problem, the ladder would be an additional \$995.00 plus \$77.11 sales tax for a total of \$1,072.11. This is a standard ladder with with single backstrap. They also offer an OSHA design safety cage model that would be \$2,250.00 plus \$174.38 sales tax for a total of \$2,424.38. Please let me know if you do want the ladder, I'll need to make sure it doesn't change the freight rate by adding to the diameter of the tank. I'll ask the manufacturer about this to confirm.

Thanks,
Tim

Tim Antonoplos | General Manager
Loomis Tank Centers | PO Box 910 Arroyo Grande CA 93421
T: (805) 473-7265 | F: (805) 473-7291 | Toll Free: (800) 549-5514

On Tue, Aug 6, 2019 at 12:31 PM Joseph Miller <jmiller@ludvik.com> wrote:

Sorry to be a pain but could you give me an adder for the ladder I think that's an option we should look at.

Sent from my Verizon Motorola Smartphone

On Aug 6, 2019 11:02 AM, Tim Antonoplos <tantonoplos@loomistank.com> wrote:

Hi Joseph,

Assuming you don't need any additional accessories (like a level indicator, gravel ring or external ladder) the cost would be:

12,500 gallon Tank: \$9,375.00

Sales tax on tank: \$726.56

Wide load freight (customer offloads): \$3350.00

Total cost: \$13,451.56

Thanks,

Tim

Tim Antonoplos | General Manager

Loomis Tank Centers | PO Box 910 Arroyo Grande CA 93421

T: (805) 473-7265 | F: (805) 473-7291 | Toll Free: (800) 549-5514

On Tue, Aug 6, 2019 at 10:47 AM Joseph Miller <jmiller@ludvik.com> wrote:

I will be running this by the Board for final approval, can I get the tax amount?

From: Joseph Miller

Sent: Thursday, July 25, 2019 3:23 PM

To: Tim Antonoplos <tantonoplos@loomistank.com>

Cc: Dan Loomis <dloomis@loomistank.com>

Subject: RE: Loomis Tank Centers - Thank You for this Opportunity.

Dan,

Could you send over the quote for the 12,500 gal tank to include frt. and sale taxes.

From: Tim Antonoplos <tantonoplos@loomistank.com>

Sent: Thursday, July 25, 2019 11:53 AM

To: Joseph Miller <jmiller@ludvik.com>

Cc: Dan Loomis <dloomis@loomistank.com>

Subject: Re: Loomis Tank Centers - Thank You for this Opportunity.

Hi Joseph,

We would need to charge tax as we have a retail store in Arizona. Wide load freight for either the 12,500 or 15,000 gallon tank would be \$3,350.00 (standard truck without crane). Current manufacturing lead time is approximately 8-10 weeks after receipt of order.

I'll send over info on the 15'9" tall and 12'9" Diameter tank as soon as received.

Thanks,

Tim

Tim Antonoplos | General Manager
Loomis Tank Centers | PO Box 910 Arroyo Grande CA 93421

T: (805) 473-7265 | F: (805) 473-7291 | Toll Free: (800) 549-5514

On Wed, Jul 24, 2019 at 11:13 AM Joseph Miller <jmiller@ludvik.com> wrote:

Thank you.

Let me know when you get the frt. cost.

If we take delivery in Arizona, will California sales tax be applicable?

We are looking at late Sept or Early Oct. install, what is the lead time after release.

From: Tim Antonoplos <tantonoplos@loomistank.com>
Sent: Wednesday, July 24, 2019 8:40 AM
To: Joseph Miller <jmiller@ludvik.com>
Cc: Dan Loomis <dloomis@loomistank.com>
Subject: Re: Loomis Tank Centers - Thank You for this Opportunity.

Hi Joseph,

No drawings but here's the description of the gravel rings:

Gravel rings retain a recommended five-inch deep foundation pad of 3/4" crushed rock to allow moisture to drain away from the tank bottom and allow evaporative air to circulate underneath to keep tank bottom exteriors against corrosion. Gravel rings are a five inch wide coil of 14 gauge galvanized steel, bolted together with hardware provided. The ring measures approximately 2 feet larger in diameter than the tank it surrounds, giving one foot of clearance around the perimeter of the tank.

Thanks,

Tim

Tim Antonoplos | General Manager
Loomis Tank Centers | PO Box 910 Arroyo Grande CA 93421

T: (805) 473-7265 | F: (805) 473-7291 | Toll Free: (800) 549-5514

On Tue, Jul 23, 2019 at 4:33 PM Joseph Miller <jmiller@ludvik.com> wrote:

This does replace an existing tank, but we had undermining by gophers, do you have a base/ring **typical detail** to confirm requirements?

From: Tim Antonoplos <tantonoplos@loomistank.com>
Sent: Tuesday, July 23, 2019 2:36 PM
To: Joseph Miller <jmiller@ludvik.com>
Cc: Dan Loomis <dloomis@loomistank.com>
Subject: Re: Loomis Tank Centers - Thank You for this Opportunity.

No problem, here's the dimensions:

12,500 gallon tank: 11' 6" diameter x 16' shell height x 17' approximate overall height

15,500 gallon tank: 11' 6" diameter x 20' shell height x 21' approximate overall height

They have a hydrocrane truck but it doesn't leave California so it would ship on a semi-truck and you would need to have offloading equipment onsite. The tanks come standard with (as required):

1 ea. 18" I.D. Lockable Manhole on Deck.

1 ea. 4" Mushroom Screened Vent on Deck.

1 ea. 4" Male Pipe Nipple Fire Fitting with Vortex Breaker (1 tank only).

4 ea. 2" or Smaller Threaded Connections.

Interior Cold Galvanized Zinc Spray On Primer for Weld Seams

(Rust Prevention).

Exterior Finish Color (As Per Customer Choice).

Exterior Bottom (Underside) Tar Coated Weld Seams

(Rust Prevention).

Prices quoted include internal NSF epoxy coating. I'll send over the freight as soon as received.

Thanks,

Tim

Tim Antonoplos | General Manager
Loomis Tank Centers | PO Box 910 Arroyo Grande CA 93421

T: (805) 473-7265 | F: (805) 473-7291 | Toll Free: (800) 549-5514

On Tue, Jul 23, 2019 at 2:23 PM Joseph Miller <jmiller@ludvik.com> wrote:

Can you send the dimensions for both tanks. Yes please quote frt. Advise if crane truck used.

Sent from my Verizon Motorola Smartphone

On Jul 23, 2019 2:19 PM, Tim Antonoplos <tantonoplos@loomistank.com> wrote:

Hi Joseph,

The company that we work with has standard sizes listed in my last email. Pricing f.o.b. the factory in California would be:

12,500 gallon tank: \$9,375.00 each plus tax & oversize freight

15,500 gallon tank: \$13,925.00 each plus tax & oversize freight

I'll ask our fabricator if they can make the tank with the dimensions you are requesting. Let me know if you want freight rates for either of the above tanks.

Thanks,

Tim

Tim Antonoplos | General Manager
Loomis Tank Centers | PO Box 910 Arroyo Grande CA 93421

T: (805) 473-7265 | F: (805) 473-7291 | Toll Free: (800) 549-5514

On Mon, Jul 22, 2019 at 2:54 PM Joseph Miller <jmiller@ludvik.com> wrote:

Existing tank is 15'9" tall and 12'9" Diameter.

From: Tim Antonoplos <tantonoplos@loomistank.com>
Sent: Friday, July 19, 2019 8:38 AM
To: Joseph Miller <jmiller@ludvik.com>
Cc: Dan Loomis <dloomis@loomistank.com>
Subject: Re: Loomis Tank Centers - Thank You for this Opportunity.

Hi Joseph,

With the height requirement can you use a 12,500 gallon tank? Dimensions would be 11' 6" diameter x 16' shell height x 17' approximate overall height. The 15,500 gallon tank would be the same diameter but about 21' overall height.

Thanks,

Tim

Tim Antonoplos | General Manager
Loomis Tank Centers | PO Box 910 Arroyo Grande CA 93421

T: (805) 473-7265 | F: (805) 473-7291 | Toll Free: (800) 549-5514

On Thu, Jul 18, 2019 at 4:39 PM Joseph Miller <jmiller@ludvik.com> wrote:

Any additional information needed?

From: Joseph Miller
Sent: Tuesday, July 16, 2019 5:30 PM
To: Tim Antonoplos <tantonoplos@loomistank.com>
Cc: Dan Loomis <dloomis@loomistank.com>
Subject: Re: Loomis Tank Centers - Thank You for this Opportunity.

15 to 16 foot tall approximately 15,000 gallon Happy Jack Arizona

Sent from my Verizon Motorola Smartphone

On Jul 16, 2019 5:13 PM, Tim Antonoplos <tantonoplos@loomistank.com> wrote:

Hi Joseph,

Thanks for your email. What size tank are you looking for and where would it ship to?

Thanks,

Tim

Tim Antonoplos | General Manager
Loomis Tank Centers | PO Box 910 Arroyo Grande CA 93421

T: (805) 473-7265 | F: (805) 473-7291 | Toll Free: (800) 549-5514

On Tue, Jul 16, 2019 at 4:11 PM Sales at loomistank.com <form_engine@fs26.formsite.com> wrote:

A Loomis Tank Representative will review your information request and reply shortly.

Have a Great Day!

Loomis Tank Centers

Reference #	5142525
Status	Complete
First Name	Joseph
Last Name	Miller
Email Address	jmiller@ludvik.com
Phone Number (with area code)	6024485955
Company	CCP Unit 2 water association
Delivery Address Type	Commercial Address
Off Loading Tank	I Need Assistance Offloading Tank Upon Delivery

What is the best way to contact you?	Email
Liquid Storage Tank Intended Use	Domestic Use (Potable)
Above or Below Ground Tank (if possible)	I would like an Above Ground Tank
Tank Material	Steel Tank = Above Ground
Tank Accessories (If Needed)	<ul style="list-style-type: none"> • Additional Fittings • Epoxy Coating (for steel tanks)
What best describes you?	Business Owner / Representative
Last Update	2019-07-16 18:11:22
Start Time	2019-07-16 18:08:24
Finish Time	2019-07-16 18:11:22
IP	208.42.255.78
Browser	IE
OS	Windows
Referrer	https://loomistank.com/water-chemical-septic-quote.shtml

This email was sent to info@loomistank.com as a result of a form being completed.
[Click here](#) to report unwanted email.

CASHION TANK & STEEL CO.

SPECIALIZING IN WATER TANK CONSTRUCTION

P.O. BOX 306
CASHION, AZ 85329

AZ. LICENSE. #075820
Established in 1951

PH 623-932-3380
Fax 623-932-3381

08/13/2019

Ludvik Electric
Joseph Miller
1020 E. University Drive
Phoenix, AZ 85034
(602) 777-5009
C: (602) 448-5955
JMiller@ludvik.com

Attn: Joseph

Qty	Description	Unit Price	Line Total
1	12' 8" x 16' 15,000 gallon 12 guage galvanized water tank	\$ 9,000.00	\$ 9,000.00
1	Epoxy coating (NSF 61) with side manway	\$ 7,900.00	\$ 7,900.00
TOTAL			\$ 16,900.00

We propose to furnish labor and materials to build a 15,000 gallon water storage tank 12'-8" dia. x 16' high. Does not include ladder.

Sandblast and painted to AWWA D102-14. Inside System #1, 2 coats (10-12 total mils). Coating meets NSF-61 for potable water systems.

We require 50% down payment before construction to start. The remainder is to be paid on completion.

Cashion Tank & Steel Co will have liability insurance for at least \$1,000,000 and workmen's compensation as required by State. Customer will supply all permits and clearances.



Daniel Olson
Manager
jdolson1885@gmail.com

Accepted by _____ Print _____

Title _____ Date _____

You have a right to file a written complaint with the Arizona Registrar of Contractors for an alleged violation of section 32-1154, subsection A. All complaints must be made within the applicable time period as set forth in section 32-1155, subsection A. AZ-ROC phone number is (602) 542-1525. Website: <https://roc.az.gov/>

Clear Creek Pines Unit 2 Water Well Users, Inc.

Accounting History

Expenses:	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	Comments
Accounting	\$575	\$575	\$585	\$570	\$570	\$0	\$1,758	\$595	\$725	\$725	\$725	\$725	\$580	\$585		2012 Accounting expense for 2011, 2012 and IRS non-profit re-instatement. 2014 Increase due to required non-profit tax filing. Insurance 2013, 2014, 2015 Reimbursement to Steve Lightfoot. 2016: In addition to property insurance, added Directors & Officers Liability Insurance \$1244. 2017: Directors & Officers Liability \$1337 2018: Property insurance 647, liability insurance 1430.
Insurance	\$629	\$624	\$623	\$623	\$623	\$634	\$633	\$0	\$0	\$1,963	\$1,960	\$1,337	\$2,077	\$2,106		Stamps, copies, envelopes, Bank Charges. 2012 Fee to re-instate IRS non-profit status. 2015: Increase due storage tank replacement.
Office Expenses + Postage + Dues Subscriptions	\$74	\$35	\$24	\$39	\$40	\$0	\$201	\$212	\$35	\$464	\$131	\$9	\$76			2016: Returned deposit check
Bank Fee										\$12						
ACC Registrations fee	\$10	\$10	\$10	\$10	\$10	\$0	\$0	\$30	\$0	\$20	\$10		\$40	\$50		
Water Quality Testing	\$1,252	\$1,433	\$1,095	\$2,351	\$2,441	\$1,589	\$2,006	\$2,336	\$1,608	\$1,349	\$1,300	\$1,965	\$1,320	\$990		ADEQ Standard Water Testing
APS	\$2,063	\$1,579	\$1,919	\$1,927	\$2,104	\$1,519	\$1,321	\$1,719	\$2,239	\$2,137	\$1,962	\$2,237	\$2,904	\$2,083		Power for well and pressure pumps, electric heat. Years with higher cost are due to water leaks
Pressure System Maintenance	\$0	\$0	\$0	\$0	\$4,141	\$0	\$0	\$7,965	0	\$6,621	\$0	\$0	\$5,055	\$0		2010 - Replace pressure pumps. Controllers OK. 2013 - 1 Controller failed. Replaced both controllers. 2015 - Pump Replacement due to failed tank. Controllers are ok. 2017: Replaced bladder pressure tank. 2018 Pump # 2 is running hot. Not achieving pressure needed. Pump filled with calcium. Cleaned and replaced pump. Still not getting to ressure. Bought pump rebuild kit, rebuilt pump. Still not getting to required pressure. Further troubleshooting determined the pump has been running in reverse, unknown for how long. Changed polarity pump, now achieving required pressure. 2018: Replace pressure system bladder tank (\$2032 in 2017)
Water Line Maintenance	\$1,255	\$1,077	\$0	\$250	\$0	\$2,884	\$0	\$0	\$0	\$1,470	\$0	\$0	\$574	\$399		2007 water line repair due to County Grader. Repair water valve near lot 51 hit by County grader. Repair failed/leaking water valves on lot 37 and lot 13. Install water valve on lot 7 (new member). 2008 - No Repairs. 2009 = No repairs. Install Main Valve on lot 48. 2010 - No Repairs. 2011 - Installed drain valve at each line termination point. Water line repair near lot 49. 2018: Replace street valve
Well Site Maintenance	\$296	\$969	\$0	\$0	\$0	\$8,488	\$500	\$0	\$0	\$17,322	\$425	\$1,205	\$303			2007 Repair well pump starter circuits. Install trees and drip irrigation. 2008 - No Repairs. 2009 - No repairs. 2010 - No repairs. 2011 - Replace well pump in service since 2003. Also, replace wire that has been in service for 20+ years (insulation failure). 2012 - Split the cost of new fence/gate shared with Lot 44. 2014 Diagnose possible leak and preventative maintenance for well pump and pressure pumps. 2015 - Storage Tank Replacement, Tank Replacement water quality work, Well site Operation Upgrade & Maintenance, Well Site Facility Upgrade & Maintenance, Well Site As-built Design Documentation/Drawing Update. See the Storage Tank Replacement Project - Summary of Work and Cost to Completion. 2018 Replaced failed Tank #2 fill float. Added 2nd float and relay to allow longer well run time and minimize well pump starts. Tank #1 settling caused fill valve to break. Replaced, tank sanitized and passed.
Total Expenses	\$6,154	\$6,302	\$4,256	\$5,770	\$9,929	\$15,115	\$6,419	\$12,857	\$4,607	\$30,601	\$7,994	\$6,273	\$13,831	\$6,516		
Revenue:																
Assessments:	\$3,600	\$9,440	\$6,900	\$2,400	\$4,900	\$0	\$8,600	\$9,300	\$14,700	\$26,341	\$16,895	\$16,589	\$17,030	\$300		
New Membership		\$4,000		\$4,000									\$4,000	\$4,000		
Electric Project Refund		\$122														
ADEQ Refund - MAP Water																
Testing shared cost	\$311	\$120	\$105					\$72	\$91							
Insurance Refund			\$4													
Total Revenue	\$3,911	\$13,682	\$7,009	\$6,400	\$4,900	\$0	\$8,600	\$9,300	\$14,772	\$26,432	\$16,895	\$16,589	\$21,030	\$634	\$4,934	

Heritage Certified Public Accountants, PLLC
1440 East Missouri Avenue, Suite C-200
Phoenix, Arizona 85014

Board of Directors
Clear Creek Pines Unit Two Water Well Users Association, Inc.

Management is responsible for the accompanying financial statements of Clear Creek Pines Unit Two Water Well Users Association, Inc. (a non-profit organization) which comprise the statements of financial position – income tax basis as of December 31, 2018, and 2017, and the related statement of activities – income tax basis for the years then ended and selected notes to the financial statements in accordance with the tax basis of accounting, and for determining that the tax basis of accounting is an acceptable financial reporting framework. We have performed a compilation engagement in accordance with Statements on Standards for Accounting and Review Services promulgated by the Accounting and Review Services Committee of the AICPA. We did not audit or review the financial statements nor were we required to perform any procedures to verify the completeness of the information provided by management. Accordingly, we do not express an opinion, a conclusion, nor provide any form of assurance on these financial statements.

We draw attention to Note 1 of the financial statement, which describes the basis of accounting. The financial statements are prepared in accordance with the income tax basis of accounting, which is a basis of accounting other than accounting principles generally accepted in the United States of America.

Management has elected to omit substantially all of the disclosures included in financial statements prepared in accordance with the tax basis of accounting. If the omitted disclosures were included in the financial statements, they might influence the user's conclusions about the Company's Assets, Liabilities, Net Assets, Support and Expenses. Accordingly, the financial statements are not designed for those who are not informed about such matters.

We are not independent with respect to Clear Creek Pines Unit Two Well Water Users Association Inc.

Heritage Certified Public Accountants, PLLC

Heritage Advisors CPA, LLC

Phoenix, Arizona
August 8, 2019

Clear Creek Pines Unit Two Well Water Users
Statement Of Financial Position-Income Tax Basis
As of December 31, 2018 & 2017

	Dec 31, 18	Dec 31, 17
ASSETS		
Current Assets		
Checking/Savings		
Cash	35,120	27,921
Total Checking/Savings	35,120	27,921
Total Current Assets	35,120	27,921
Fixed Assets		
Fixed Assets	174,611	174,611
Accumulated Depreciation	-151,936	-146,469
Total Fixed Assets	22,675	28,142
Other Assets		
Land	3,000	3,000
Total Other Assets	3,000	3,000
TOTAL ASSETS	60,795	59,063
LIABILITIES & NET ASSETS		
Unrestricted Net Assets	59,063	54,214
Incr (Decr) in Unrestr. Net Assets	1,732	4,849
Total Net Assets	60,795	59,063
TOTAL LIABILITIES & NET ASSETS	60,795	59,063

See Accountants Compilation Report & Accompanying Notes

Clear Creek Pines Unit Two Well Water Users
Statement of Activities-Income Tax Basis
For The Years Ended December 31, 2018 & 2017

	Jan - Dec 18	Jan - Dec 17
Unrestricted Net Assets		
Program Income		
Membership Dues	21,030	16,589
Total Program Income	21,030	16,589
Total Unrestricted Net Assets	21,030	16,589
Program and Support Expenses		
Business Expenses		
Business Registration Fees	70	0
Total Business Expenses	70	0
Contract Services		
Accounting Fees	580	725
Total Contract Services	580	725
Facilities and Equipment		
Depr and Amort - Allowable	5,467	5,467
Utilities	2,904	2,237
Water Line Maintenance	5,749	0
Water Quality Testing	1,210	1,965
Well Site Maintenance	1,205	0
Total Facilities and Equipment	16,535	9,669
Operations		
Dues, Subscriptions, Reference	59	0
Postage, Mailing Service	36	0
Supplies	0	9
Total Operations	95	9
Other Types of Expenses		
Insurance	2,018	1,337
Total Other Types of Expenses	2,018	1,337
Total Program and Support Expenses	19,298	11,740
Increase (Decrease) in Unrestricted Net Assets	1,732	4,849
Increase (Decrease) in Net Assets	1,732	4,849

See Accountants Compilation Report & Accompanying Notes

**CLEAR CREEK PINES UNIT TWO WELL WATER USERS ASSOCIATION INC.
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2018 and 2017**

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Nature of Activities:

The Association constructs, operates and maintains water wells for production of water solely for the domestic use of its members. It is a not-for-profit Association, exempt from federal taxes under section 501 (c) (12) of the Internal Revenue Code. The Association is governed by a Board of Directors elected by the landowners.

As of December 31, 2018 the Association is directed by the following Directors:

S. Lightfoot, J. Popp, J. Chappell, R. Johnson, J. Miller, J. Giuliano, J. Fuson, J. Haggard, S. Unglaub, R. Garrison

Accounting Method:

The Association’s policy is to prepare its financial statement on the income tax basis of accounting, consequently, certain revenue is recognized when received rather than when earned, and certain expenses are recognized when paid rather than when the obligation is incurred. Accordingly, the accompanying financial statements are not intended to present the financial position and statement of activities in conformity with generally accepted accounting principles.

The preparation of financial statements in conformity with the income tax basis of accounting requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual results could differ from those estimates.

NOTE 2 – PROPERTY & EQUIPMENT

Property and equipment are carried at cost except for donated property, which is stated at fair market value at the date of receipt. Expenditures for maintenance and repairs are charged against operations. Renewals and betterments that materially extend the life of the asset are capitalized. Depreciation is recognized over the estimated useful lives of the respective assets on a straight line basis. Depreciation expense amounted to \$5,467 for 2018 and \$5,467 for 2017.

Property and equipment include the following:

Well Site	\$ 57,558
Water Line Construction	49,425
Pressure Project Construction	36,700
Storage Tank	13,200
2nd Storage Tank	17,728
	<u>174,611</u>
Less: Accumulated Depreciation	<u>(151,936)</u>
Total	<u><u>\$ 22,675</u></u>

CLEAR CREEK PINES #2 WATER WELL ASSOCIATION

CHECK BOOK TRANSACTIONS

DATE	CHECK #	PAYEE	CK AMT	DEPOSIT	BALANCE	EXPLANATION
1/1/2019		Beginning Balance			35,120.20	
1/10/2019	135	Rim Country Water	110.00		35,010.20	Monthly water testing
1/31/2019				300.00	35,310.20	Assessments
1/3/2019		APS	243.73		35,066.47	
1/31/2019		AZ Corp Commission	10.00		35,056.47	Annual Filing
1/11/2019		IRS	39.95		35,016.52	Form 990 Filing
3/5/2019	136	Rim Country Water	110.00		34,906.52	Monthly water testing
3/5/2019		APS	264.81		34,641.71	
2/4/2019		APS	243.48		34,398.23	
3/14/2019	137	Rim Country Water	100.00		34,298.23	Monthly water testing
4/3/2019	138	Rim Country Water	110.00		34,188.23	Monthly water testing
4/2/2019		APS	258.81		33,929.42	
4/25/2019	139	Farm Bureau	59.00		33,870.42	Annual Fee
4/20/2019	141	Rim Country Water	120.00		33,750.42	Monthly water testing
4/21/2019		APS	231.72		33,518.70	
4/22/2019		Farm Bureau		634.00	34,152.70	Insurance refund
5/2/2019	140	Central AZ supply	131.53		34,021.17	Repairs
5/21/2019	142	Rim Country Water	110.00		33,911.17	Monthly water testing
6/20/2019		APS	246.87		33,664.30	
6/15/2019		New ater tap		4,000.00	37,664.30	Lot 29 hook up fee
6/20/2019	143	Rim Country Water	110.00		37,554.30	Monthly water testing
7/19/2019		APS	266.59		37,287.71	
7/20/2019	144	Farm Bureau	617.00		36,670.71	
7/20/2019	145	Rim Country Water	110.00		36,560.71	Monthly water testing
7/20/2019	146	Central AZ supply	130.91		36,429.80	Lot 29
8/2/2019		APS	327.48		36,102.32	
8/15/2019	147	Central AZ supply	105.18		35,997.14	Lot 29
8/15/2019	148	Rim Country Water	110.00		35,887.14	
8/18/2019	149	Scott Unglub	333.69		35,553.45	Lot 29 30.80 Well site 302.89
8/18/2019	150	Heritage Advisors	585.00		34,968.45	Compliation
8/18/2019	151	US Liab Insurance	1,430.00		33,538.45	Directors Liability