

***SHEEP CREEK WATER COMPANY
REGULAR BOARD OF DIRECTORS MEETING
February 21, 2023 ~ 6:00 PM
SHEEP CREEK WATER COMPANY – via Zoom
4200 Sunnyslope Rd., Phelan, CA 92371***

The Sheep Creek Water Company Regular Board of Directors Meeting will be held via Zoom Meeting for Shareholder participation. Shareholders may access the meeting remotely with the following options.

Remote Participation Information:

Zoom:

<https://us02web.zoom.us/j/3906593621?pwd=MFIGQUtSRXNIVetXdHE4MXNKUWR0dz09>

Meeting ID: 390 659 3621

Passcode: 5tDqwX

One tap mobile

+16699006833,,3906593621#,,,,*438071# US (San Jose)

Dial-In

(669) 900-6833

Meeting ID: 390 659 3621

Passcode: 438071

AGENDA

- 1) **Open Meeting- 6:00 PM**
 - a. Flag Salute
 - b. Invocation
- 2) **Consent Motions**
 - a. Minutes:
 - i. *Regular Board of Directors Meeting- January 17, 2023*
 - b. Bills:
 - i. *January 17, 2023 through February 21, 2023*
 - c. Managers' Report: Included in Board Packet
- 3) **Open Forum/Public Comment-** Under this item any member of the Board or Public may address the Board on any item relating to the company not listed on this agenda. However, the Board is prohibited under AB 240 from taking any action on an item not appearing on the agenda. Board president will call on each participant and at that time you have three (3) minutes to speak.
- 4) **Old Business**
 - a. System Update

- b. Engineer to Upgrade Master Plan
- c. Water Shares Policy Review
- d. Well Drilling- Update

5) **New Business**

- a. Mission/Vision Statement Review

6) **Next Scheduled Meeting**

- a. March 21, 2023

7) **Closed Session**

- a. Employee Evaluations

8) **Adjournment**

SHEEP CREEK WATER COMPAY
Regular Board of Directors Meeting Minutes
January 17, 2023 ~ 6:00 PM
4200 Sunnyslope Rd., Phelan, CA 92371 ~ Board Room

The Regular Board of Directors Meeting of January 17, 2023, was called to order by at 6:00 PM by Andy Zody. Kellie Williams led in the Flag Salute. David Nilsen led in Prayer. Mr. Zody reminded everyone that the meeting was being recorded for the accuracy of the minutes.

Directors Present: Andy Zody, Luanne Uhl, Kellie Williams, David Nilsen and Pastor Eric York, were present at tonight's meeting.

Guests Present: Shareholder Peter Barnes was present.

Staff Present: General Manager Joseph Tapia Jr and Manager's Assistant Therese Rodriguez were present.

Consent Motions:

Minutes: Regular Board of Directors Meeting Minutes of December 13, 2022

Bills: December 13, 2022 through January 17, 2023

Manager's Report: January 17, 2023

Luanne Uhl moved to accept the Consent Motions as presented. Kellie Williams seconded the motion. Motion carried.

Open Forum / Public Comment: *Under this item, any member of the Board or Public, may address the Board on any item relating to the company, not listed on this Agenda. However, the Board is prohibited under AB240 from taking any action on an item not appearing on the Agenda. The Board President will call on each participant and at that time, you will have three (3) minutes to speak.*

David Nilsen let the Board know that he and Kellie would not be going to Tulare. Mr. Nilsen told Joe to go ahead and look into a Vacuum system for Sheep Creek Water Company.

Shareholder Peter Barnes shared his opinion that Sheep Creek should not be issuing water meters while in a drought.

Old Business

System Update: December **Production** 35.86 acre feet. For the year 2022, Production was 590.33 acre feet.

December **Usage** is 26.95 acre feet, and for the year 2022, total **Consumption** is 495.75 acre feet.

Static Water Levels compared from December 2021 through December 2022

Wells 2A, 4A, 8 and 11 had no change in static levels. Well 3A level is up 2.31 feet. Well 5 level is up 6.93 feet. The Tunnel is currently flowing an average of 142 gallons per minute.

Completed work for 2022 were two new meter connections, 53 upgrades, 3 Service Leaks, 4 Main Line Leaks, 1 CLA-VAL replaced and 1 maintained. 3 new Fire Hydrants and 10 gate valves.

New Business

Water Shares: There was some discussion about SCWC purchasing water shares.

Engineer to Upgrade Master Plan: This item is tabled until next meeting. Waiting on an agreement.

Next Scheduled Meeting

February 21, 2023

Closed Session *(Began at 7:16 PM)*

2023 COLA

Adjournment: David Nilsen moved to adjourn the meeting. Eric York seconded the motion. Motion carried. The Regular Board of Directors meeting of January 17, 2023 was adjourned at 7:31 PM.

Respectfully Submitted,

Kellie Williams

Board of Directors – Secretary/Treasurer

Sheep Creek Water Company

Sheep Creek Water Company
4200 Sunnyslope Rd.
P.O. Box 291820
Phelan, CA 92329-1820
Office (760) 868-3755/Fax (760) 868-2174
Email sheepcreek@verizon.net / www.sheepcreekwater.com
Regular Board of Directors Meeting – Managers Report

February 21, 2023

PRODUCTION

- January Production- 34.86 AF; 2023 Year to Date Production- 34.86
- January Usage- 25.37 AF; 2023 Year to Date Consumption- 25.37

Well soundings, 2023:

- Static Water Levels compared January 2022 to January 2023:
 - Well 2A** static level is up 9.24 feet – Water Level 267.07'
 - Well 3A** static level is up 4.62 feet – Water Level 275.20'
 - Well 4A** static level is up 9.24 – Water Level 298.30'
 - Well 5** static level is up 6.93 feet – Water Level 276.78'
 - Well 8** static level is up 2.31 feet – Water Level 319.88'
 - Well 11** static level is up 1 foot – Water Level 948'
- Tunnel** the Tunnel flow is up 2gpm currently averaging 144
- Well 2A running an average of 1.65 hours a day. Ran for 2 days.
- Well 3A running an average of 1.65 hours a day. Ran for 2 days.
- Well 4A running an average of 1.8 hours a day. Ran for 2 days.
- Well 5 running an average of .9 hours a day. Ran for 2 days.
- Well 8 running an average of 11.8 hours a day. Ran for 20 days.
- Well 11 running an average of 1 hours a day. Ran for 1 day.
- Total pumping capacity as of January 31, 2023 is 2,199 gpm.
- Current usage is averaging 266,678.09 gallons per day, 185 gallons per minute
- **Allotment Tier 1 – First share on account remain 750 CF/Share and Remaining shares 150 CF/Share. \$0.50 per hcf**
- **Allotment Tier 2 – 150 CF/Share all shares after Tier 1 \$3.46 per hcf**
- **Tier 3 Overage- No Allotment \$8.32 per hcf**

Work Completed or in Progress-January 2023

- Work orders as office requests
- Well soundings – weekly
- Well samples- weekly
- 8- Meter upgrades
- 2 -Mainline leaks / 0- service line leaks
- Fire hydrant flushing
- Dead End Line Flushing



January 17, 2023

Mr. Joe Tapia
Sheep Creek Water Company
4200 Sunnyslope Rd
Phelan, CA 92371

SUBJECT: LETTER OF COMMITMENT TO PROVIDE ON-CALL ENGINEERING AND PLANNING SERVICES

Dear Mr. Tapia:

Ardurra is pleased to provide the Sheep Creek Water Company (SCWC) with our commitment to provide on-call engineering services. We understand that our services will be required on a Task-by-Task basis. Engineering and planning services may include, but are not limited to,

1. Preparing a Water Master Plan and 10-year Capital Improvement Program
2. Preparing CEQA or NEPA documents to support projects and provide environmental clearance
3. Coordinating with Private Developers to provide guidance on the infrastructure needed to meet the water demands and fire supply to support their proposed development projects
4. Preparing Construction Documents for specific projects to improve the water system, where required
5. Coordinating with SCWC's grant writing expert to provide engineering reports that support Federal, State and Local funding programs

Upon signing the attached Professional Services Agreement, SCWC and Ardurra agree to the terms of the contract. Our approach is to provide SCWC a proposal for specific tasks, upon SCWC's request. Our level of effort will be estimated, and a fee will be developed using our 2023 billing rates. Ardurra reserves the right to annually escalate the billing rates 3% per year. Ardurra will invoice SCWC on a time and material basis for all Tasks, monthly.

We sincerely appreciate the opportunity to provide this proposal and assist SCWC with all their engineering and planning needs. Please contact me at (661) 529-2190 ext. 101 should you have any questions or need further information.

Sincerely,

Dolores Salgado, P.E.
Client Service Manager

Attachments: Professional Services Agreement



PROFESSIONAL SERVICES AGREEMENT

THIS IS AN AGREEMENT effective as of _____ (“Effective Date”) between Sheep Creek Water Company] (“Owner”), a mutual water company and Ardurra Group, Inc. (“Engineer”), a Corporation, to provide professional services to Owner in support of Owner’s On-Call Engineering and Planning Services (“Project”).

Engineer’s services under this Agreement will be in accordance with the individual Task Orders requested by Owner. Engineer will provide a Proposal for engineering or planning services to the Owner upon request, with a description of the “Work”, an estimated “Fee” and a “Schedule”.

Owner and Engineer further agree as follows:

1.01 *Basic Agreement and Period of Service*

- A. Engineer shall provide or furnish the Services set forth in this Agreement. If authorized by Owner, or if required because of changes in the Project, Engineer shall furnish services in addition to those set forth above (“Additional Services”).
- B. Engineer shall complete its Services within the time period specified in the Proposal. If no specific time period is indicated, Engineer shall complete its Services within a reasonable period of time.
- C. If, through no fault of Engineer, such periods of time or dates are changed, or the orderly and continuous progress of Engineer’s Services is impaired, or Engineer’s Services are delayed or suspended, then the time for completion of Engineer’s Services, and the rates and amounts of Engineer’s compensation, shall be adjusted equitably.

2.01 *Payment Procedures*

- A. *Invoices:* Engineer shall prepare invoices in accordance with its standard invoicing practices and submit the invoices to Owner on a monthly basis. Invoices are due and payable within 30 days of receipt. If Owner fails to make any payment due Engineer for Services, Additional Services, and expenses within 30 days after receipt of Engineer’s invoice, then Engineer may, after giving seven (7) days written notice to Owner, suspend Services under this Agreement until Engineer has been paid in full all amounts due for Services, Additional Services, expenses, and other related charges. Owner waives any and all claims against Engineer for any such suspension.
- B. *Payment:* As compensation for Engineer providing or furnishing Services and Additional Services, Owner shall pay Engineer as set forth in Paragraphs 2.01, 2.02 (Services), and 2.03 (Additional Services). If Owner disputes an invoice, either as to amount or entitlement, then Owner shall promptly advise Engineer in writing of the specific basis for doing so, may withhold only that portion so disputed, and must pay the undisputed portion.



2.02 *Basis of Payment—Hourly Rates Plus Reimbursable Expenses (Time & Expense)*

A. Owner shall pay Engineer for Services as follows:

1. An amount equal to the cumulative hours charged to the Project by each class of Engineer's employees times standard hourly rates for each applicable billing class, plus reimbursement of expenses incurred in connection with providing the Services and Engineer's consultants' charges, if any, as prescribed in Engineer's Billing Rates (Appendix A).
2. Engineer's Standard Hourly Rates are included in Appendix A.

2.03 *Additional Services:* For Additional Services, Owner shall pay Engineer an amount equal to the cumulative hours charged in providing the Additional Services by each class of Engineer's employees, times standard hourly rates for each applicable billing class; plus reimbursement of expenses incurred in connection with providing the Additional Services and Engineer's consultants' charges, if any. Engineer's standard hourly rates are provided in Engineer's Proposal (Appendix A). Engineer shall provide Owner an estimate of Additional Services upon request and in accordance with mutually agreed work scope and schedule.

3.01 *Termination*

A. The obligation to continue performance under this Agreement may be terminated:

1. For cause, by either party, upon ten (10) days written notice in the event of substantial failure by the other party to perform in accordance with the Agreement's terms through no fault of the terminating party. Failure to pay Engineer for its services is a substantial failure to perform and a basis for termination.
2. By Engineer:
 - a. upon seven (7) days written notice if Owner demands that Engineer furnish or perform services contrary to Engineer's responsibilities as a licensed professional; or
 - b. upon seven (7) days written notice if the Engineer's Services are delayed for more than ninety (90) days for reasons beyond Engineer's control, or as the result of the presence at the Project site of undisclosed Constituents of Concern, as set forth in Paragraph 5.01.L.
 - c. Engineer shall have no liability to Owner on account of a termination for cause by Engineer.
3. By Owner, for convenience, effective upon Engineer's receipt of written notice from Owner.

B. Notwithstanding the foregoing, this Agreement will not terminate as a result of a substantial failure under Paragraph 3.01.A.1 or 3.01.A.2 if the party receiving such notice begins, within seven (7) days of receipt of such notice, to correct its substantial failure to perform and proceeds diligently to cure such failure within no more than thirty (30) days of receipt of notice; provided, however, that if and to the extent such substantial failure cannot be reasonably cured within such 30 day period, and if such party has diligently attempted to cure the same and thereafter continues diligently to cure the same, then the cure period



provided for herein shall extend up to, but in no case more than, sixty (60) days after the date of receipt of the notice.

- C. In the event of any termination under Paragraph 3.01, Engineer will be entitled to invoice Owner and to receive full payment for all Services and Additional Services performed or furnished in accordance with this Agreement, plus reimbursement of expenses incurred through the effective date of termination in connection with providing the Services and Additional Services, and Engineer's consultants' charges, if any.

4.01 *Successors, Assigns, and Beneficiaries*

- A. Owner and Engineer are hereby bound and the successors, executors, administrators, and legal representatives of Owner and Engineer (and to the extent permitted by Paragraph 4.01.B the assigns of Owner and Engineer) are hereby bound to the other party to this Agreement and to the successors, executors, administrators, and legal representatives (and said assigns) of such other party, in respect of all covenants, agreements, and obligations of this Agreement.
- B. Neither Owner nor Engineer may assign, sublet, or transfer any rights under or interest (including, but without limitation, money that is due or may become due) in this Agreement without the written consent of the other party, except to the extent that any assignment, subletting, or transfer is mandated by law. Unless specifically stated to the contrary in any written consent to an assignment, no assignment will release or discharge the assignor from any duty or responsibility under this Agreement.
- C. Unless expressly provided otherwise, nothing in this Agreement shall be construed to create, impose, or give rise to any duty owed by Owner or Engineer to any Constructor, other third-party individual or entity, or to any surety for or employee of any of them. All duties and responsibilities undertaken pursuant to this Agreement will be for the sole and exclusive benefit of Owner and Engineer and not for the benefit of any other party.

5.01 *General Considerations*

- A. **Standard of Care:** The standard of care for all professional, engineering, and related services performed or furnished by Engineer under this Agreement will be the care and skill ordinarily used by members of the subject profession practicing under similar circumstances at the same time and in the same locality. Engineer makes no warranties, express or implied, under this Agreement or otherwise, in connection with any services performed or furnished by Engineer. Subject to the foregoing standard of care, Engineer and its consultants may use or rely upon design elements and information ordinarily or customarily furnished by others, including, but not limited to, specialty contractors, manufacturers, suppliers, and the publishers of technical standards.
- B. **Insurance:** During the term of the Agreement, Engineer shall secure and maintain, at its own expense, Workers' Compensation insurance coverage for its employees performing the Work in accordance with statutory limits applicable to the State wherein the Work is completed. In addition, during the term of the Agreement, Engineer shall procure and maintain General Liability, Automobile Liability and Professional Liability insurance at the minimum limits and coverages specified below:



1. General Liability coverage shall be not less than \$1,000,000 per occurrence, and not less than \$2,000,000 in aggregate. General Liability coverage shall include primary contractual liability, personal injury, death, damage to property, and destruction of property.
 2. Automobile Liability coverage shall not be less than \$1,000,000.
 3. Professional Liability coverage shall be \$1,000,000 per claim and \$1,000,000 in aggregate.
 4. Certificates of Insurance (COI) will be furnished to Owner and shall specify that insurance will not be canceled without minimum ten (10) days prior written notice to the primary insured. Upon receipt of such notice, the Engineer shall notify Owner and shall take action to maintain coverage meeting the requirements of this Agreement.
- C. Indemnification: To the fullest extent permitted by law, Engineer and Owner mutually agree to indemnify and hold harmless each other from all claims, lawsuits, or legal actions that arise out of, pertain to, or relate to damages, losses, personal injuries, death and property liability resulting from the errors, omissions, negligence, willful misconduct, or fault of the indemnifying party, its contractors, representatives, agents and employees. In no event shall either party indemnify the other party for the other party's own errors, omissions, negligence, willful misconduct, or fault. Engineer's total indemnity shall be limited to the lesser of 1) the total amount of compensation received by Engineer under this Agreement, or 2) the limits of applicable insurance coverages described above in 5.01.B above.
- D. Mutual Waiver and Limit of Liability: To the fullest extent permitted by law, Owner and Engineer (1) waive against each other, and the other's employees, officers, directors, members, agents, insurers, partners, and consultants, any and all claims for or entitlement to special, incidental, indirect, or consequential damages arising out of, resulting from, or in any way related to this Agreement or the Project, and (2) agree that Engineer's total liability to Owner under this Agreement shall be limited to the total amount of compensation received by Engineer.
- E. Engineer shall not at any time supervise, direct, control, or have authority over any Constructor's work, nor shall Engineer have authority over or be responsible for the means, methods, techniques, sequences, or procedures of construction selected or used by any Constructor, or the safety precautions and programs incident thereto, for security or safety at the Project site, nor for any failure of a Constructor to comply with laws and regulations applicable to such Constructor's furnishing and performing of its work. Engineer shall not be responsible for the acts or omissions of any Constructor.
- F. Engineer neither guarantees the performance of any Constructor nor assumes responsibility for any Constructor's failure to furnish and perform its work.
- G. Engineer's opinions (if any) of probable construction cost are to be made on the basis of Engineer's experience, qualifications, and general familiarity with the construction industry. However, because Engineer has no control over the cost of labor, materials, equipment, or services furnished by others, or over contractors' methods of determining prices, or over competitive bidding or market conditions, Engineer cannot and does not guarantee that proposals, bids, or actual construction cost will not vary from opinions of probable construction cost prepared by Engineer. If Owner requires greater assurance as to probable construction cost, then Owner agrees to obtain an independent cost estimate.



- H. Engineer shall not be responsible for any decision made regarding construction contract requirements, or any application, interpretation, clarification, or modification of the construction contract documents other than those made by Engineer or its consultants.
- I. All documents, data, and professional work product (collectively “Documents”) prepared or furnished by Engineer are instruments of service, and Engineer retains an ownership and property interest (including the copyright and the right of reuse) in such Documents, whether or not the Project is completed. Owner shall have a limited license to use the Documents on and for the Project, extensions of the Project, and for related uses of the Owner, subject to receipt by Engineer of full payment due and owing for all Services and Additional Services relating to preparation of the Documents and subject to the following limitations:
 - 1. Owner acknowledges that such Documents are not intended or represented to be suitable for use on the Project unless completed by Engineer, or for use or reuse by Owner or others on extensions of the Project, on any other project, or for any other use or purpose, without written verification or adaptation by Engineer;
 - 2. any such use or reuse, or any modification of the Documents, without written verification, completion, or adaptation by Engineer, as appropriate for the specific purpose intended, will be at Owner’s sole risk and without liability or legal exposure to Engineer or to its officers, directors, members, partners, agents, employees, and consultants;
 - 3. Owner shall indemnify and hold harmless Engineer and its officers, directors, members, partners, agents, employees, and consultants from all claims, damages, losses, and expenses, including attorneys’ fees, arising out of or resulting from any use, reuse, or modification of the Documents without written verification, completion, or adaptation by Engineer; and
 - 4. such limited license to Owner shall not create any rights in third parties.
- J. Owner and Engineer may transmit, and shall accept, Project-related correspondence, Documents, text, data, drawings, information, and graphics, in electronic media or digital format, either directly, or through access to a secure Project website portal, in accordance with a mutually agreeable protocol.
- K. Engineer may also, upon Owner’s request and in conformance with Owner confidentiality requirements, provide Documents or otherwise grant access to Documents to Owner agents, representatives, or third parties (“Recipients”). No warranty, either expressed or implied, is made by Engineer to Recipients regarding the accuracy or reliability of these Documents. Engineer reserves the right to revise, update and improve its electronically stored Documents without notice and assumes no responsibility for any damages which may arise as a result of the intended and continued use of this information by Engineer. Use of the Documents by Recipients is subject to the following limitations:
 - a. By using these Documents, Recipients agree to verify the data and to ascertain its accuracy for the intended use.
 - b. Engineer makes every effort to ensure that Document files are free of computer viruses and/or malware; however, Engineer assumes no responsibility for damages caused by the installation or use of these data.



- c. Engineer makes no representations as to long term compatibility, usability, or readability of the Documents resulting from the Recipient's use of software application packages, operating systems, or computer hardware differing from those used in the drafting or transmittal of the Documents.

- L. The parties acknowledge that Engineer's Services do not include any services related to unknown or undisclosed Constituents of Concern. If Engineer or any other party encounters, uncovers, or reveals an unknown or undisclosed Constituent of Concern, then Engineer may, at its option and without liability for consequential or any other damages, suspend performance of Services on the portion of the Project affected thereby until such portion of the Project is no longer affected, or terminate this Agreement for cause if it is not practical to continue providing Services.

M. Disputes:

1. Owner and Engineer agree to negotiate reconciliation of any dispute between them in good faith for a period of thirty (30) days after notice of dispute. If negotiations are unsuccessful in resolving the dispute, then the dispute shall be mediated as described below. If mediation is unsuccessful, then the parties may exercise their rights at law.
2. Mediation: If the parties fail to resolve a dispute through negotiated reconciliation, Engineer and Owner agree that they shall first submit any and all unsettled claims, counterclaims, disputes, and other matters in question between them, arising out of or relating to this Agreement or the breach thereof (collectively "Disputes"), to mediation conducted by a mediator selected through mutual agreement of both parties. Owner and Engineer agree to participate in the mediation process in good faith. The process shall be conducted on a confidential basis and shall be completed within one hundred twenty (120) days. If such mediation is unsuccessful in resolving a Dispute, then (a) the parties may mutually agree to a dispute resolution of their choice, or (b) either party may seek to have the Dispute resolved by a court of competent jurisdiction.

- N. This Agreement is to be governed by the law of the State in which the Project is located.

- O. Force Majeure: Engineer shall not be held responsible for any delay or failure in performance caused by fire, flood, explosion, war, strike, embargo, government requirement, civil or military authority, acts of God, act or omission of Constructors, vandalism, or other similar causes that are beyond its control.

6.01 *Total Agreement*

- A. This Agreement (including any expressly incorporated attachments), constitutes the entire agreement between Owner and Engineer and supersedes all prior written or oral understandings. This Agreement may only be amended, supplemented, modified, or canceled by a duly executed written instrument.

7.01 *Definitions*

- A. **Constructor**—Any person or entity (not including the Engineer, its employees, agents, representatives, and consultants), performing or supporting construction activities relating to the Project, including but not limited to contractors, subcontractors, suppliers, Owner's work forces, utility companies, construction



managers, testing firms, shippers, and truckers, and the employees, agents, and representatives of any or all of them.

- B. *Constituent of Concern*—Asbestos, petroleum, radioactive material, polychlorinated biphenyls (PCBs), hazardous waste, and any substance, product, waste, or other material of any nature whatsoever that is or becomes listed, regulated, or addressed pursuant to (a) the Comprehensive Environmental Response, Compensation and Liability Act, 42 U.S.C. §§9601 et seq. (“CERCLA”); (b) the Hazardous Materials Transportation Act, 49 U.S.C. §§5101 et seq.; (c) the Resource Conservation and Recovery Act, 42 U.S.C. §§6901 et seq. (“RCRA”); (d) the Toxic Substances Control Act, 15 U.S.C. §§2601 et seq. (“TSCA”); (e) the Clean Water Act, 33 U.S.C. §§1251 et seq.; (f) the Clean Air Act, 42 U.S.C. §§7401 et seq.; or (g) any other federal, State, or local statute, law, rule, regulation, ordinance, resolution, code, order, or decree regulating, relating to, or imposing liability or standards of conduct concerning, any hazardous, toxic, or dangerous waste, substance, or material.

Attachments: Appendix A, Billing Rates



IN WITNESS WHEREOF, the parties hereto have executed this Agreement, the Effective Date of which is indicated on page 1.

Owner: Sheep Creek Water Company

Engineer: Ardurra Group, Inc.

By: _____

By: _____

Print name:

Print name: Dolores Salgado, P.E.

Title: _____

Title: Group Leader/Client Service Manager

Date Signed: _____

Date Signed: _____

Engineer License or Firm's Certificate No. (if required):

C67536

State of: California

Address for Owner's receipt of notices:

Address for Engineer's receipt of notices:

4200 Sunnyslope Rd
Phelan, CA 92371

1401 Commercial Way, Suite 100
Bakersfield, CA 93309



2023 HOURLY CHARGE RATE & EXPENSE REIMBURSEMENT SCHEDULE

ENGINEERING

Engineering Intern/Technician.....	\$ 110
Engineering Coordinator.....	\$ 120
CADD Designer I/Engineer I.....	\$ 160
CADD Designer II/Engineer II	\$ 170
CADD Designer III/Engineer III.....	\$ 185
Project Designer.....	\$ 185
Senior Designer/Project Engineer.....	\$ 195
SCADA Specialist.....	\$ 200
Senior Project Engineer.....	\$ 210
Project Manager.....	\$ 255
Senior Project Manager.....	\$ 265
Principal.....	\$ 305

*** CONSTRUCTION**

Assistant Labor Compliance Coordinator.....	\$ 125
Senior Labor Compliance Coordinator.....	\$ 150
Assistant CM Coordinator.....	\$ 130
CM Coordinator.....	\$ 140
Senior Construction Inspector.....	\$ 170
Resident Engineer.....	\$ 190
Construction Manager.....	\$ 210
Senior Construction Manager.....	\$ 250

EXPERT WITNESS SERVICES

Data Review and Preparation.....	\$ 265
Testimony/Deposition.....	\$ 350**

***plus expenses*

ENVIRONMENTAL

Intern/Technician.....	\$ 110
Technical Editor.....	\$ 120
Env Specialist I/Project Coordinator I.....	\$ 140
Graphic Artist.....	\$ 135
Lead Technical Editor.....	\$ 145
Env Specialist II/Project Coordinator II.....	\$ 160
Env Specialist III/Project Coordinator III.....	\$ 170
Project Manager.....	\$ 255
Senior Project Manager.....	\$ 265
Principal.....	\$ 305

PROGRAM MANAGEMENT

Assistant Program Manager.....	\$ 170
Program Manager.....	\$ 180
Senior Program Engineer.....	\$ 190
Senior Program Manager.....	\$ 200
Principal.....	\$ 305

FLOW MONITORING

Field Technician I.....	\$ 90
Field Technician II.....	\$ 110
Field Technician III.....	\$ 120
Field Supervisor.....	\$ 145
Field Operations Manager.....	\$ 175
Project/Data Manager.....	\$ 195

ADMINISTRATIVE

Word Processor/Administrative Support.....	\$ 110
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Subconsultants will be billed at cost plus 10% unless specified otherwise in the agreement.

All base rates will escalate by 3% per calendar year or in accordance with published CPI, whichever is greater.

* Field personnel rates are inclusive of vehicle, mileage, phone, computer, survey equipment, etc. Inspection rates shown are for prevailing wage in effect at time of proposal submittal and subject to adjustment based on statutory wage increases. Inspection rates for overtime are \$30 dollars an hour more than the listed rate.

Reimbursable Costs

Reproduction, special photography, postage, delivery services, express mail, printing, travel, parking, and any other specialty services performed by subcontractor will be billed at cost plus 15%.

Mileage will be billed at the current IRS allowed rate.

2023		Monthly Deposits								
Month	Total Usage	Tier 1 Usage	Tier 2 Usage Well 11	Tier 3 Usage Overage	Total Well Maintenance	Tier 2 & 3- MWA Fees	Tier 3-\$1.50 Improvement	Tier 3-\$1.00 Assessment	System Upgrade	Well 11 \$5.00 Assessment
JAN	11,051.40	7,587.21	1,143.49	2,320.70	\$ 3,628.90	\$ 1,669.50	\$ 3,481.05	\$ 2,320.70	\$ 3,750.00	\$ 6,000.00
FEB		-			\$ -	\$ -	\$ -	\$ -		
MAR		-			\$ -	\$ -	\$ -	\$ -		
APR		-			\$ -	\$ -	\$ -	\$ -		
MAY		-			\$ -	\$ -	\$ -	\$ -		
JUNE		-			\$ -	\$ -	\$ -	\$ -		
JUL		-			\$ -	\$ -	\$ -	\$ -		
AUG		-			\$ -	\$ -	\$ -	\$ -		
SEP		-			\$ -	\$ -	\$ -	\$ -		
OCT		-			\$ -	\$ -	\$ -	\$ -		
NOV		-			\$ -	\$ -	\$ -	\$ -		
DEC		-	-		\$ -	\$ -	\$ -	\$ -		
TOTAL	11,051.40	7,587.21	1,143.49	2,320.70	\$ 3,628.90	\$ 1,669.50	\$ 3,481.05	\$ 2,320.70	\$ 3,750.00	\$ 6,000.00

\$ 4,172.97 \$ 5,145.71 \$ 23,207.00

Well Account

Capital Improvement Account

Assessment Account

System Upgrade Account

excel/Monthly Tier Rate Deposits

PRODUCTION 5 - YEAR RECAP

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL	TOTAL	TOTAL
2023	-8%	-100%	-100%	-100%	-100%	-100%	-100%	-100%	-100%	-100%	-100%	-100%	-100%	-100%	-100%
Tunnel	6,440,000	72,000	72,000	72,000	72,000	72,000	72,000	72,000	72,000	72,000	72,000	72,000	72,000	72,000	72,000
Well # 2A	89,000	89,000	89,000	89,000	89,000	89,000	89,000	89,000	89,000	89,000	89,000	89,000	89,000	89,000	89,000
Well # 3A	32,000	32,000	32,000	32,000	32,000	32,000	32,000	32,000	32,000	32,000	32,000	32,000	32,000	32,000	32,000
Well # 4A	4,641,000	4,641,000	4,641,000	4,641,000	4,641,000	4,641,000	4,641,000	4,641,000	4,641,000	4,641,000	4,641,000	4,641,000	4,641,000	4,641,000	4,641,000
Well # 5	7,200	7,200	7,200	7,200	7,200	7,200	7,200	7,200	7,200	7,200	7,200	7,200	7,200	7,200	7,200
Well # 6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Well # 7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Well # 8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Well # 9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Well # 10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Well # 11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PPHSCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL G	11,361,200	1,518,877	1,518,877	1,518,877	1,518,877	1,518,877	1,518,877	1,518,877	1,518,877	1,518,877	1,518,877	1,518,877	1,518,877	1,518,877	1,518,877
TOTAL CF	34,961	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
TOTAL AF	34,961	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2022	-32%	-34%	-44%	-40%	-10%	-9%	-45%	-45%	-45%	-13%	-5%	-11%	-7%	-20%	-20%
Tunnel	5,022,000	6,095,000	6,095,000	6,095,000	6,095,000	6,095,000	6,095,000	6,095,000	6,095,000	6,095,000	6,095,000	6,095,000	6,095,000	6,095,000	6,095,000
Well # 2A	63,000	18,000	18,000	18,000	18,000	18,000	18,000	18,000	18,000	18,000	18,000	18,000	18,000	18,000	18,000
Well # 3A	281,000	12,000	12,000	12,000	12,000	12,000	12,000	12,000	12,000	12,000	12,000	12,000	12,000	12,000	12,000
Well # 4A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Well # 5	50,000	12,000	12,000	12,000	12,000	12,000	12,000	12,000	12,000	12,000	12,000	12,000	12,000	12,000	12,000
Well # 6	6,954,000	5,772,000	5,772,000	5,772,000	5,772,000	5,772,000	5,772,000	5,772,000	5,772,000	5,772,000	5,772,000	5,772,000	5,772,000	5,772,000	5,772,000
Well # 7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Well # 8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Well # 9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Well # 10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Well # 11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PPHSCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL G	12,370,000	11,468,896	14,068,896	15,948,900	17,942,100	19,928,700	21,502,200	21,115,500	17,701,200	15,923,100	12,646,200	11,688,400	192,303,196	25,708,983	590,07
TOTAL CF	1,653,743	1,533,275	1,890,749	2,132,206	2,398,676	2,664,265	2,874,626	2,822,928	2,369,471	2,128,757	1,890,668	1,582,820	Total Reduction=		
TOTAL AF	37,956	35,191	43,167	48,938	55,054	61,150	65,978	64,791	54,315	48,859	38,804	35,865	Total Reduction=		
2021															
Tunnel	5,901,408	5,382,560	5,937,120	5,806,080	6,057,648	5,880,000	6,115,680	6,118,000	5,959,000	5,553,000	6,048,000	6,261,000	70,999,496	9,491,911	217,86
Well # 2A	22,000	29,000	17,000	4,431,000	7,276,000	6,564,000	6,493,000	7,358,000	7,188,000	980,000	45,000	20,000	40,423,000	5,404,144	124.03
Well # 3A	17,000	15,000	15,000	26,000	37,000	20,000	19,000	19,000	23,000	4,229,000	4,184,000	2,929,000	11,542,000	1,543,048	35.42
Well # 4A	12,000	23,000	17,000	38,000	38,000	18,000	17,000	14,000	15,000	12,000	0	0	196,000	26,203	0.60
Well # 5	16,000	23,000	15,000	25,000	5,777,000	5,854,000	5,703,000	6,498,000	6,255,000	869,000	44,000	17,000	31,189,000	4,169,652	95.70
Well # 6	6,375,000	5,345,000	6,820,000	6,312,000	738,000	18,000	24,000	18,000	21,000	5,113,000	3,956,000	3,388,000	38,109,000	5,094,786	116.93
Well # 7	11,400	12,100	4,800	5,900	21,900	3,511,300	4,987,100	2,328,400	903,100	17,800	0	0	11,803,800	1,578,048	36.22
Well # 8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.00
Well # 9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.00
Well # 10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.00
Well # 11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.00
PPHSCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.00
TOTAL G	12,354,808	10,821,660	12,825,920	16,634,980	19,945,548	21,867,300	23,448,780	22,353,400	20,364,100	16,773,800	14,277,800	12,595,000	204,262,296	27,307,794	626.76
TOTAL CF	1,651,712	1,446,746	1,714,865	2,223,928	2,666,517	2,923,436	3,134,864	2,988,422	2,722,473	2,242,487	1,908,680	1,683,824	Total Reduction=		
TOTAL AF	37,910	33,205	39,353	51,043	61,201	67,098	71,951	68,590	62,486	51,469	43,808	38,647	Total Reduction=		
2020															
Tunnel	5,481,792	5,087,000	5,428,224	5,313,600	5,671,000	5,652,000	5,964,000	5,954,976	5,754,740	5,896,944	5,702,400	5,914,800	67,810,976	9,065,639	208.07
Well # 2A	177,000	82,000	22,000	11,000	12,000	14,000	3,419,000	7,282,000	254,000	14,000	23,000	21,000	11,311,000	1,512,166	34.71
Well # 3A	0	1,245,000	4,863,000	5,480,000	9,107,000	5,025,000	15,000	25,000	6,825,000	6,401,000	4,177,000	2,480,000	45,643,000	6,102,005	140.05
Well # 4A	31,000	28,000	21,000	44,000	14,000	29,000	732,000	7,480,000	253,000	21,000	18,000	30,000	8,702,000	1,163,369	26.70
Well # 5	5,119,000	4,377,000	4,400,000	347,000	3,529,000	6,710,000	3,062,000	21,000	6,154,000	5,570,000	3,077,000	2,390,000	40,796,000	5,454,011	125.18
Well # 6	34,000	80,000	23,000	55,000	23,000	2,055,000	7,514,000	29,000	114,000	20,000	22,000	470,000	10,439,000	1,395,588	32.03
Well # 7	0	127,800	88,600	194,100	482,700	1,109,600	2,906,300	705,800	274,500	0	11,200	10,700	5,911,300	790,281	18.14
Well # 8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.00
Well # 9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.00
Well # 10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.00
Well # 11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.00
PPHSCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.00
TOTAL G	10,842,792	11,006,800	10,885,824	11,444,700	18,838,700	20,594,600	23,602,300	21,497,776	19,628,740	17,922,944	13,031,600	11,316,500	190,613,276	25,483,058	584.88
TOTAL CF	1,449,571	1,471,497	1,455,324	1,530,040	2,516,543	2,753,289	3,155,388	2,874,034	2,824,163	2,366,116	1,742,193	1,512,901	Total Reduction=		
TOTAL AF	33,270	33,774	33,402	35,117	57,805	63,193	72,422	65,964	60,229	54,995	39,986	34,724	Total Reduction=		
2019															
Tunnel	4,808,174	4,384,800	5,017,000	5,163,000	5,517,058	5,140,800	5,490,720	5,713,920	5,537,000	5,624,640	5,400,000	5,535,360	63,332,562	8,466,920	194.33
Well # 2A	10,000	41,000	2,784,000	3,817,000	3,943,000	5,499,000	5,628,000	2,863,000	150,000	3,281,000	1,076,000	870,000	29,962,000	4,005,615	91.94
Well # 3A	7,000	228,000	144,000	11,000	1,600	38,000	234,000	57,000	0	0	0	0	720,600	96,337	2.21
Well # 4A	6,000	211,000	132,000	11,000	7,000	27,000	35,000	15,000	57,000	22,000	10,000	15,000	548,000	73,262	1.68
Well # 5	2,928,000	2,285,000	2,278,000	3,881,000	3,637,000	4,746,000	6,006,000	6,506,000	5,055,000	6,346,000	2,102,000	3,173,000	48,943,000	6,543,182	150.18
Well # 6	3,122,000	2,612,000	6,000	12,000	78,000	310,000	58,000	2,865,000	4,922,000	1,695,000	3,445,000	1,134,000	20,257,000	2,708,155	62.16
Well # 7	250,600	267,200	322,500	663,000	988,800	2,385,700	2,281,300	2,739,700	2,481,500	456,100	44,800	0	12,881,800	1,722,166	39.53
Well # 8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.00
Well # 9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.00
Well # 10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.00
Well # 11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.00
PPHSCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.00
TOTAL G	11,131,774	10,029,000	10,683,590	13,558,600	14,170,458	18,146,500	19,733,020	20,759,620	18,202,500	17,424,740	12,077,800	10,			

CONSUMPTION 10-YEAR

vs 2021																							
	JAN	FEB	MAR	11%	APR	-9%	MAY	-2%	JUN	-12%	JUL	-19%	AUG	2%	SEP	-16%	OCT	-5%	NOV	-8%	DEC	-18%	TOTAL
2023																							
Cons'n HCF	11,051	-38%	0	-100%	0	-100%	0	-100%	0	-100%	0	-100%	0	-100%	0	-100%	0	-100%	0	-100%	0	-100%	11,051
Cons'n GPM	185		0		0		0		0		0		0		0		0		0		0	15	
Cons'n A.F.	25,370		0.000	-100%	0.000	-100%	0.000	-100%	0.000	-100%	0.000	-100%	0.000	-100%	0.000	-100%	0.000	-100%	0.000	-100%	0.000	25,370	
Ave GPDPP	79,336,488		0		0		0		0		0		0		0		0		0		0		
2022																							
Cons'n HCF	12,268	-31%	12,858	-18%	17,551	-43%	20,711	-41%	23,764	-40%	22,170	-52%	25,581	-27%	21,299	-45%	16,717	-50%	15,793	-24%	11,744	-38%	215,966
Cons'n GPM	206		239		326		384		411		371		429		280		280		273		197	314	
Cons'n A.F.	28,164		29,518	35,606	40,292		47,546		54,555		50,895		58,726		48,896		38,377		36,256		26,961	495,790	
Ave GPDPP	88,074,342		92,309,953	111,3482	126,000,79	-37%	148,686,82	-43%	170,604,68	-29%	159,161,16	-39%	183,649,14	-42%	152,908,14	-31%	120,0134	-43%	113,379,89	-12%	84,311,62	-11%	
2021																							
Cons'n HCF	12,493	-33%	12,897	-43%	19,265	-58%	21,063	-46%	27,040	-40%	27,372	-44%	25,069	-44%	17,604	-34%	25,460	-30%	17,078	-25%	14,263	-10%	233,603
Cons'n GPM	209		239		334		353		468		459		420		295		441		296		296	332	
Cons'n A.F.	28,680		29,607	32,136	44,227		48,354		62,074		62,838		57,551		58,448		40,414		39,205		32,744	536,279	
Ave GPDPP	89,690,219		92,588,359	100,496,68	138,307,96	-58%	151,213,58	-46%	194,119,97	-40%	196,50,961	-44%	179,974,08	-43%	182,780,47	-40%	126,382,21	-30%	122,603,48	-25%	102,398,56	-10%	
2020																							
Cons'n HCF	12,108	-31%	11,353	-49%	13,003	-47%	19,970	-53%	23,014	-35%	25,219	-40%	24,223	-39%	21,641	-39%	24,214	-39%	14,550	-16%	14,433	-18%	215,185
Cons'n GPM	203		211		225		335		398		423		406		363		419		252		242	306	
Cons'n A.F.	27,795		26,062	26,302	29,850	-47%	45,846	-53%	52,833	-49%	57,894	-46%	55,608	-43%	49,681	-40%	55,588	-36%	33,403	-28%	33,133	-20%	493,996
2019																							
Cons'n HCF	12,481	-15%	10,980	-37%	16,381	-41%	17,288	-40%	19,469	-35%	24,323	-40%	24,572	-39%	21,868	-39%	24,214	-39%	13,907	-16%	12,940	-30%	204,279
Cons'n GPM	209		204		284		290		337		408		412		379		379		241		217	290	
Cons'n A.F.	28,652		25,207	23,707	37,606	-41%	39,688	-40%	44,695	-35%	55,838	-42%	56,409	-30%	50,203	-40%	50,203	-29%	31,926	-3%	29,706	-28%	468,960
2018																							
Cons'n HCF	15,360	-38%	14,461	-24%	18,206	-33%	22,082	-34%	24,730	-33%	27,000	-42%	26,417	-30%	18,762	-40%	22,364	-29%	16,399	-3%	13,123	-28%	231,605
Cons'n GPM	257		268		315		370		428		452		443		314		387		284		220	329	
Cons'n A.F.	35,262		33,198	29,157	41,796	-33%	50,692	-34%	56,772	-33%	61,983	-42%	60,646	-30%	43,072	-40%	51,341	-29%	37,647	-3%	30,126	-3%	531,693
2017																							
Cons'n HCF	11,121	-35%	10,088	-24%	20,758	-33%	24,151	-34%	25,786	-33%	26,112	-42%	30,311	-30%	21,963	-40%	22,165	-29%	19,912	-3%	15,588	-28%	243,231
Cons'n GPM	186		187		359		405		446		438		508		368		384		345		261	345	
Cons'n A.F.	25,531		23,159	35,066	47,653	-33%	55,443	-34%	59,196	-33%	59,945	-42%	69,594	-30%	50,885	-40%	50,885	-29%	45,713	-3%	35,785	-28%	558,381
2016																							
Cons'n HCF	13,498	-25%	17,144	3%	22,752	-26%	29,188	-21%	35,594	11%	35,594	-21%	35,657	-17%	26,381	-28%	26,381	-35%	19,429	-16%	13,103	-16%	295,892
Cons'n GPM	226		318		394		489		734		596		597		333		457		336		301	421	
Cons'n A.F.	30,986		39,356	48,014	52,232	-27%	67,007	-27%	97,274	-20%	81,712	-33%	81,857	-27%	60,561	-9%	60,561	-18%	44,604	-8%	30,081	-15%	679,274
2015																							
Cons'n HCF	15,686		15,711	20,472	29,631		36,759		30,807		30,067		31,370		25,346		23,365		18,042		17,975	295,231	
Cons'n GPM	263		291	343	513		448		533		504		526		425		578		312		301	420	
Cons'n A.F.	36,010		36,068	46,997	68,023		61,430		70,723		69,025		72,015		58,187		76,596		41,418		41,266	677,757	
2014																							
Cons'n HCF	17,899		18,812	18,885	30,747		35,306		39,612		46,285		35,211		33,592		38,411		20,749		19,044	354,552	
Cons'n GPM	300		349	316	532		592		686		776		590		563		665		359		319	504	
Cons'n A.F.	41,091		43,187	43,353	70,585		81,051		90,937		106,256		80,833		77,117		88,180		47,632		43,719	813,941	
2013																							
Cons'n HCF	17,965		15,582	20,215	30,811		36,733		38,221		44,989		43,058		30,752		36,655		19,423		16,096	350,501	
Cons'n GPM	301		289	339	533		616		662		754		721		515		635		336		270	498	
Cons'n A.F.	41,242		35,771	46,408	70,732		84,327		87,743		103,281		98,848		70,598		84,149		44,588		36,952	805	
																						46,763,566	

AVERAGE GALLONS PER MINUTE

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2023	13%	-100%	-100%	-100%	-100%	-100%	-100%	-100%	-100%	-100%	-100%	-100%
Tunnel	144											
Well # 2A	364											
Well # 3A	449											
Well # 4A	370											
Well # 5	296											
Well # 6	325											
Well # 11	251											
TOTAL G	2,199	0	0	0	0	0	0	0	0	0	0	0
2022	-3%	-11%	-5%	-3%	-5%	-5%	-4%	-1%	-4%	-7%	18%	10%
Tunnel	140											
Well # 2A	309											
Well # 3A	330											
Well # 4A	227											
Well # 5	278											
Well # 6	311											
Well # 11	251											
TOTAL G	1,846	1,849	1,979	1,915	1,944	1,902	1,844	1,758	1,719	1,665	2,137	2,046
2021	36%	13%	13%	4%	4%	2%	-7%	-14%	-10%	-8%	-7%	-8%
Tunnel	132											
Well # 2A	333											
Well # 3A	329											
Well # 4A	300											
Well # 5	310											
Well # 6	351											
Well # 11	251											
TOTAL G	2,006	2,088	2,074	2,082	2,037	2,007	1,926	1,777	1,797	1,788	1,807	1,855
2020	26%	43%	40%	56%	51%	53%	62%	50%	55%	48%	45%	36%
Tunnel	123											
Well # 2A	250											
Well # 3A	0											
Well # 4A	272											
Well # 5	305											
Well # 6	270											
Well # 11	251											
TOTAL G	1,471	1,849	1,831	2,007	1,960	1,961	2,070	2,060	1,995	1,940	1,948	2,006
2019	26%	-2%	0%	3%	13%	61%	155%	166%	155%	154%	70%	83%
Tunnel	107											
Well # 2A	150											
Well # 3A	148											
Well # 4A	174											
Well # 5	155											
Well # 6	181											
Well # 11	251											
TOTAL G	1,166	1,294	1,312	1,286	1,297	1,282	1,278	1,372	1,287	1,313	1,344	1,478
2018	-40%	-27%	-16%	-12%	-19%	-42%	-57%	-49%	-48%	-48%	-17%	-21%
Tunnel	131											
Well # 2A	0											
Well # 3A	115											
Well # 4A	199											
Well # 5	286											
Well # 6	320											
Well # 11	0											
TOTAL G	1,051	1,317	1,309	1,245	1,143	794	502	516	505	517	789	808
2017												
Tunnel	147											
Well # 2A	214											
Well # 3A	330											
Well # 4A	370											
Well # 5	363											
Well # 6	333											
TOTAL G	1,747	1,815	1,564	1,409	1,404	1,372	1,163	1,012	968	998	951	1,016

Pump Pulled

Compare 2021

Pump Pulled 7-11-22

Compare 2020

Compare 2019

Compare 2018

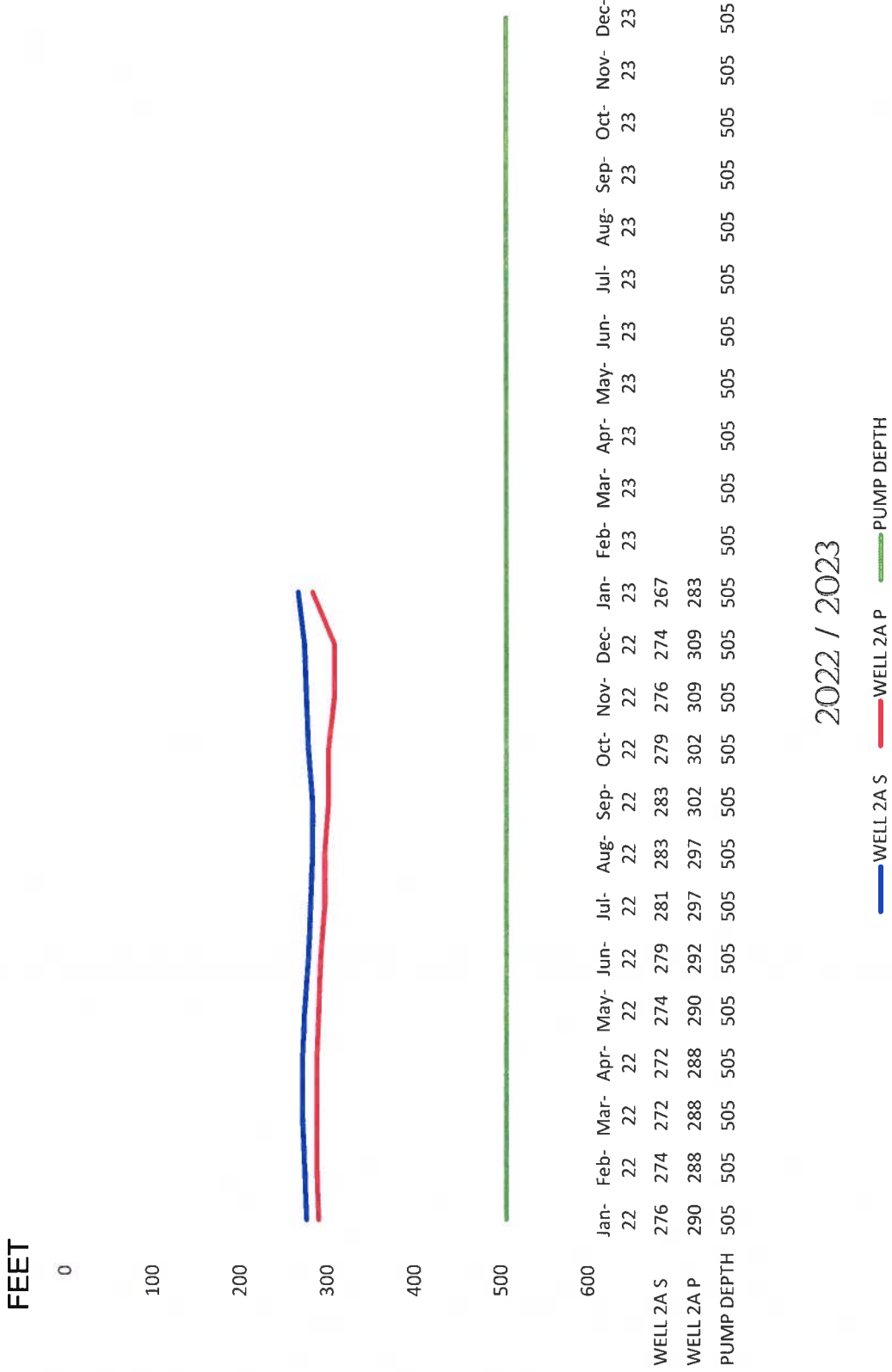
Pump Pulled 9-19

Compare 2017

Pump Pulled 11-17

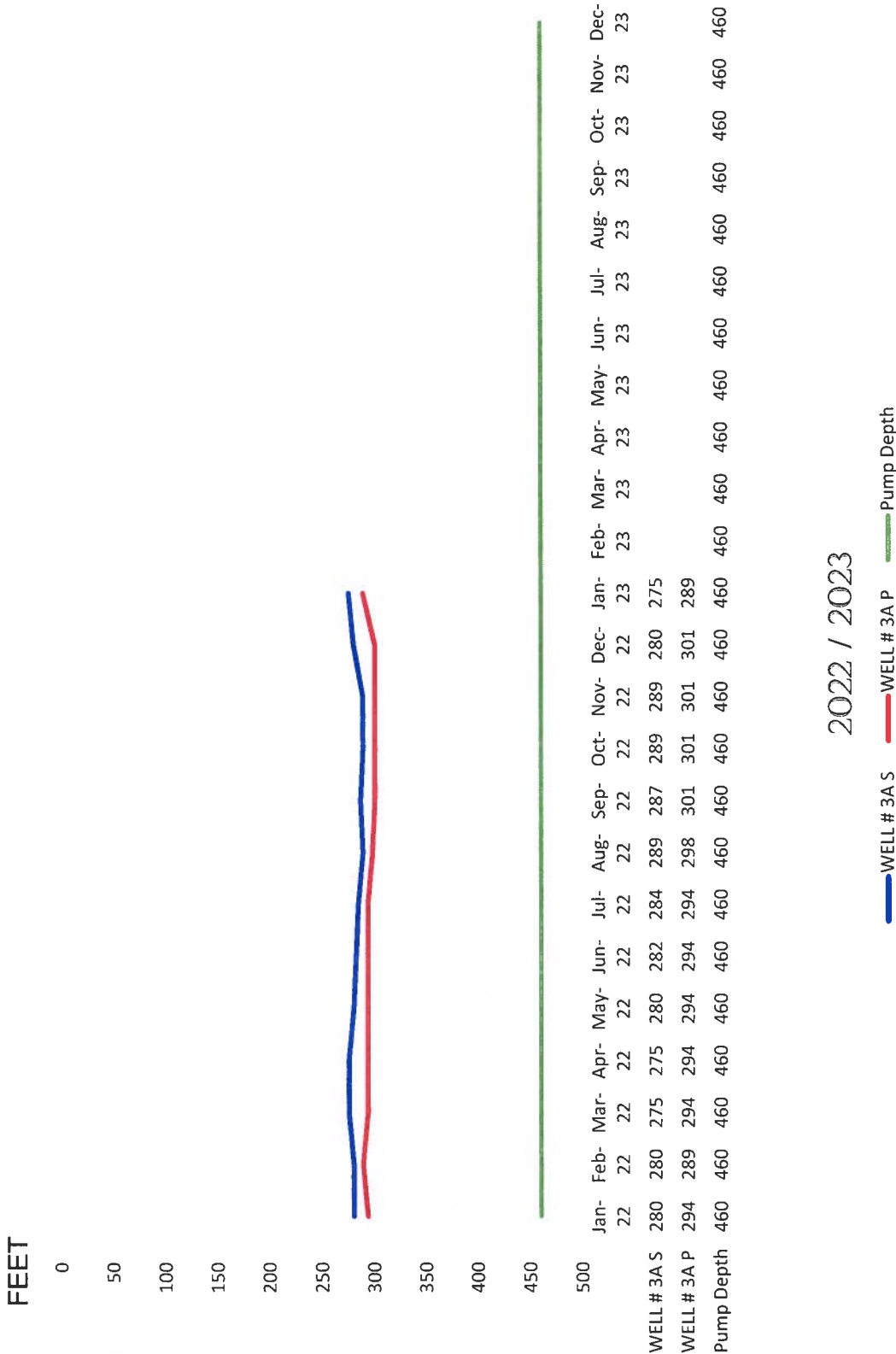
SHEEP CREEK WATER COMPANY

WELL #2A Monthly Water Levels / 2 years



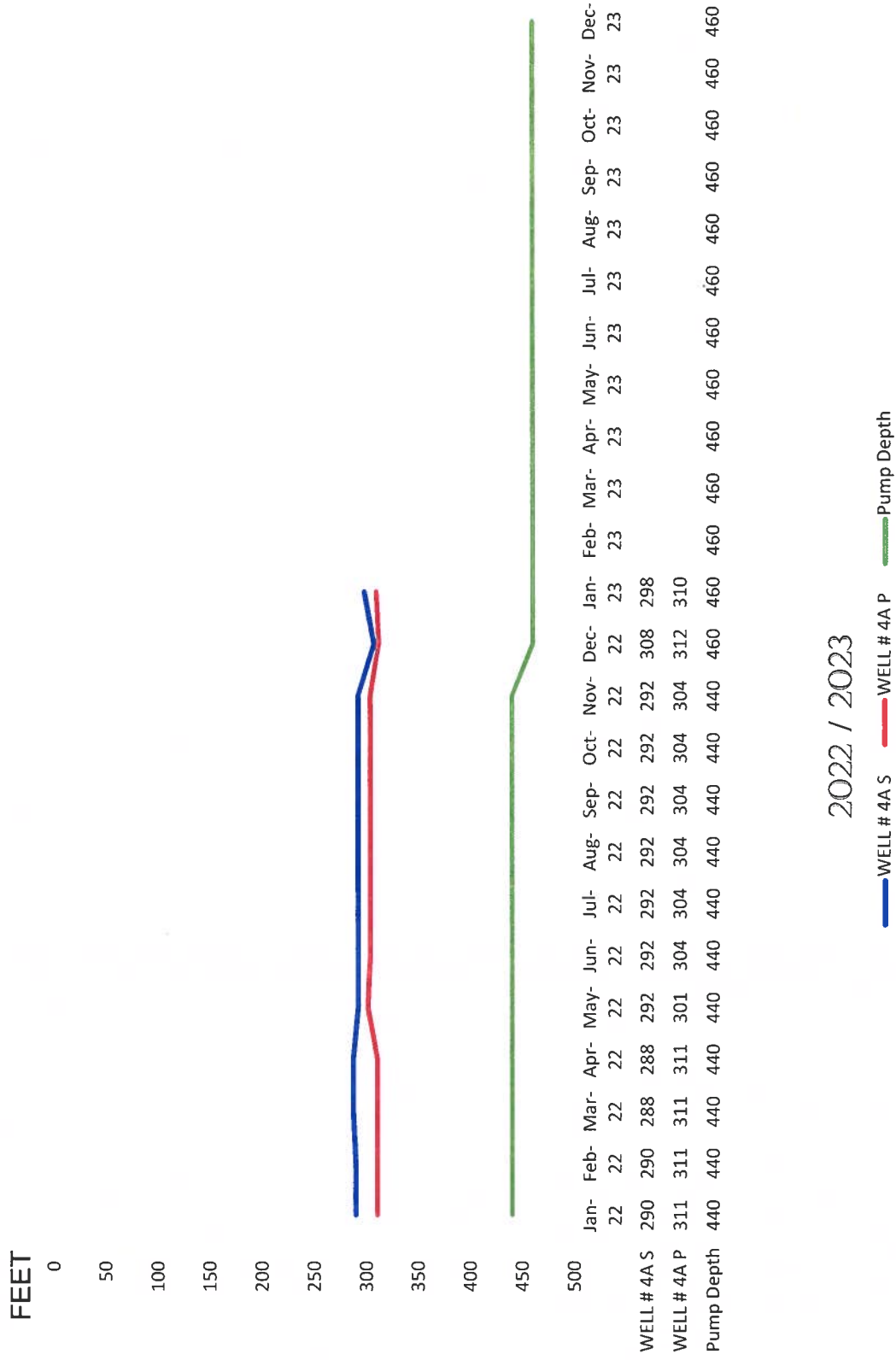
SHEEP CREEK WATER COMPANY

WELL #3A Monthly Water Levels / 2 years

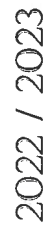


SHEEP CREEK WATER COMPANY

WELL #4A Monthly Water Levels / 2 years

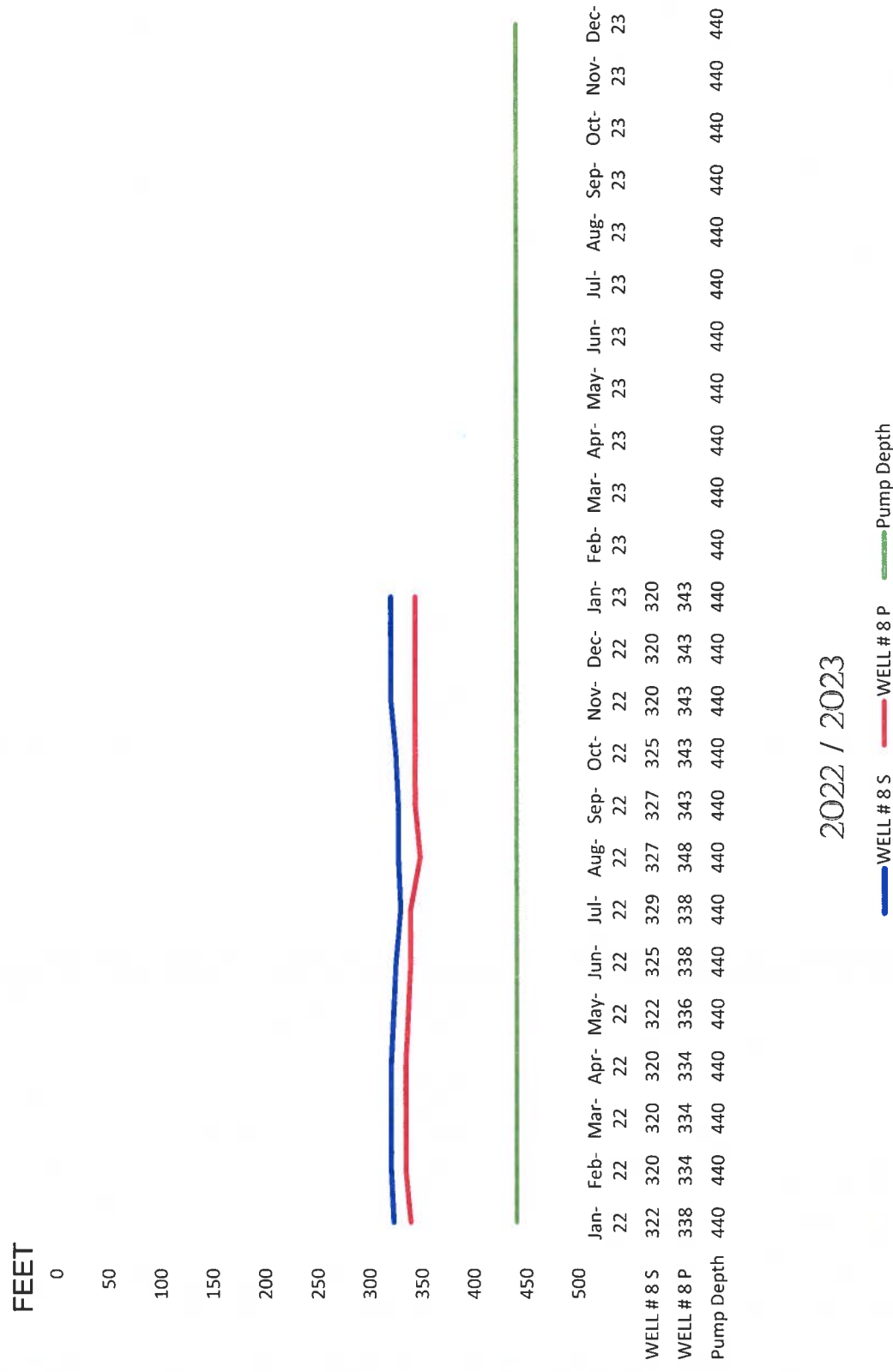


WELL #5 Monthly Water Levels / 2 years



SHEEP CREEK WATER COMPANY

WELL #8 Monthly Water Levels / 2 years



SHEEP CREEK WATER COMPANY

WELL #11 Monthly Water Levels / 2 years

FEET
850

900

950

1000

1050

1100

1150

Well 11 S

Well 11 P

Pump Depth

	Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23
Well 11 S	948	948	947	948	948	948	947	947	949	949	949	949	948											
Well 11 P	979	979	979	979	979	979	979	970	970	970	970	970	968											
Pump Depth	1100	1100	1100	1100	1100	1100	1100	1100	1100	1100	1100	1100	1100	1100	1100	1100	1100	1100	1100	1100	1100	1100	1100	1100

2022 / 2023

Well 11 S Well 11 P Pump Depth

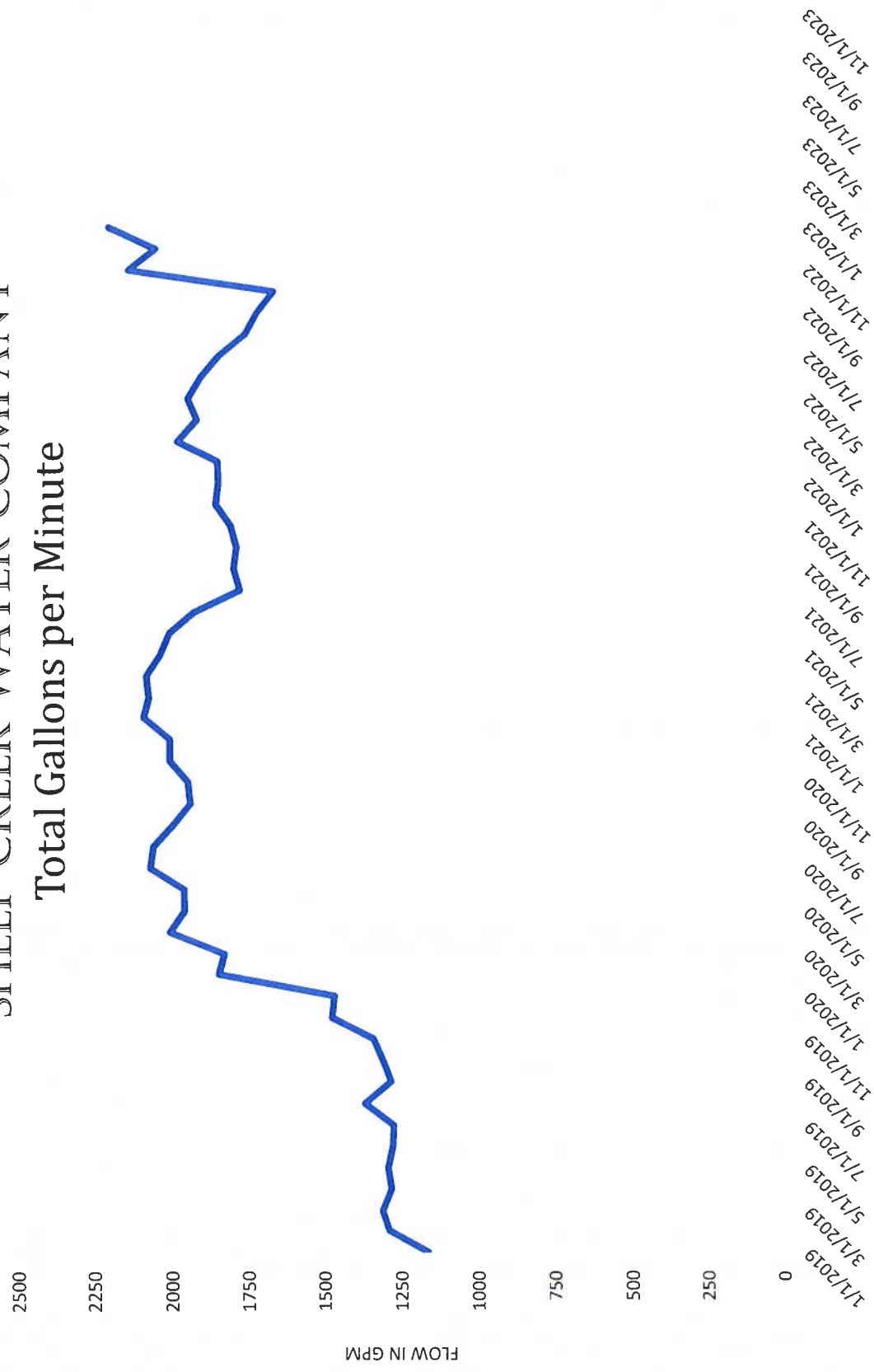
SHEEP CREEK WATER COMPANY

Tunnel Flow



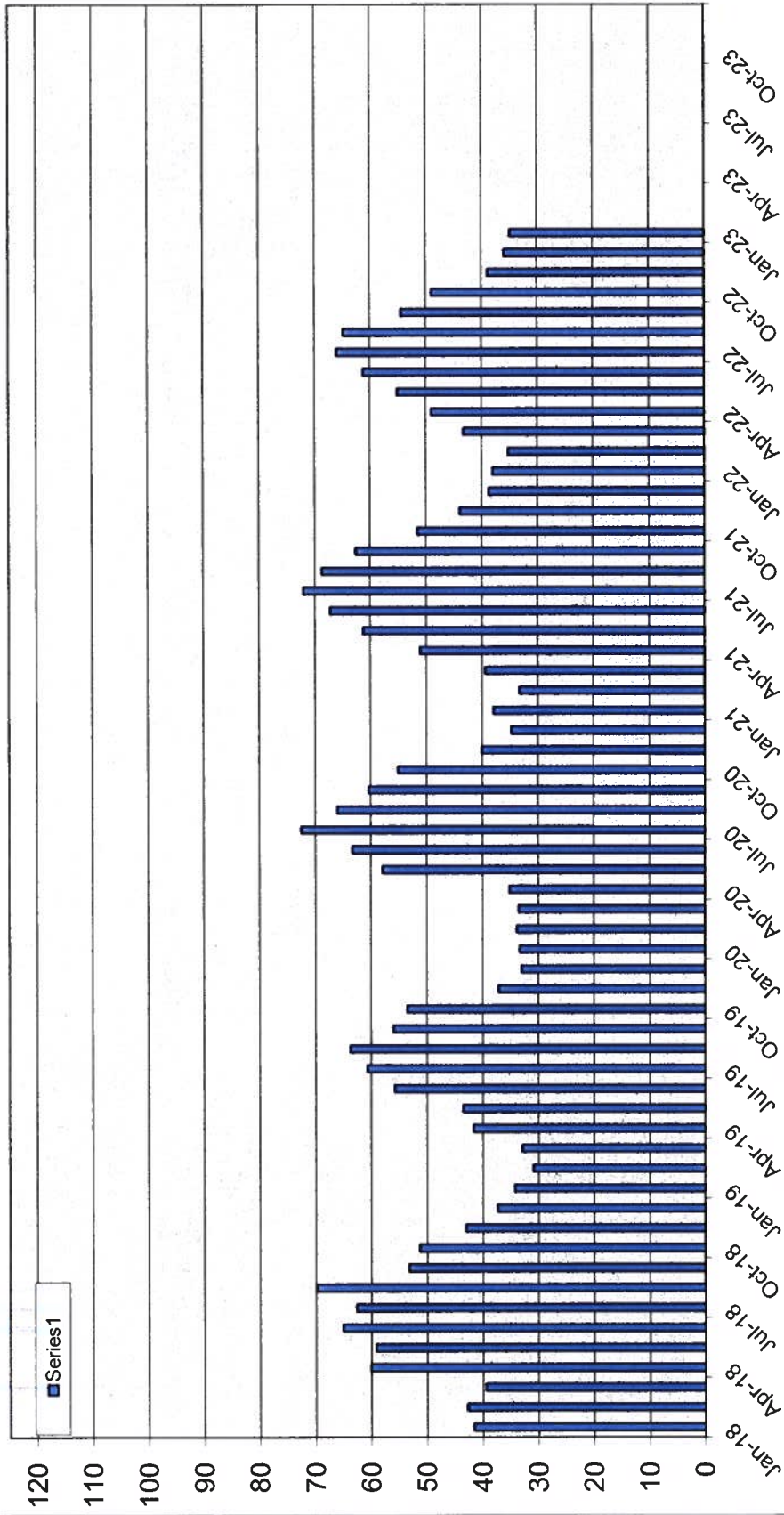
SHEEP CREEK WATER COMPANY

Total Gallons per Minute



SHEEP CREEK WATER COMPANY

WATER PRODUCTION ACRE FEET



2018- 2023