



SAN ANTONIO BASIN GROUNDWATER SUSTAINABILITY AGENCY

NOTICE OF PUBLIC MEETING

NOTICE IS HEREBY GIVEN that the San Antonio Basin Groundwater Sustainability Agency (“Agency” or “SABGSA”) Board of Directors (“Board”) will hold a public hearing during its regular **Board Meeting** at **6:00 P.M.** on **Tuesday, March 18, 2025** at the **Los Alamos Community Services District** located at **82 St. Joseph Street, Los Alamos, CA 93440**. Virtual options are available for public participation.¹

Join Zoom Meeting:

<https://us06web.zoom.us/j/83127401605?pwd=WHplQmZTR2hoY2NlWVa3J2MDc3bnhtUT09>

Meeting ID: 831 2740 1605 Passcode: 203727

Dial: (669) 900 6833

SAN ANTONIO BASIN GROUNDWATER SUSTAINABILITY AGENCY (SABGSA)

BOARD OF DIRECTORS MEETING AGENDA

Tuesday, March 18, 2025

1. CALL TO ORDER and ROLL CALL

2. PLEDGE OF ALLEGIANCE

3. PUBLIC COMMENTS ON ITEMS NOT APPEARING ON THE AGENDA

The Board will receive public comments on items not appearing on the agenda and within the subject matter jurisdiction of the Agency. The Board will not enter into a detailed discussion, answer questions, or take any action on any items presented during public comments. At the Board’s discretion, any issue raised during Public Comment may be referred to the Executive Director or other staff for administrative action or scheduled on a subsequent agenda for discussion. Persons wishing to speak on specific agenda items should do so at the time specified for those items. The presiding Chair shall limit public comments to no more than three minutes.

4. CONSENT ITEMS

a. Approve Minutes from February 18, 2025, Regular Meeting

b. Agency Finances, Budget, and Training

- i. The Board will receive a report from the accountant regarding finances and expenses for February 2025.
- ii. The Board will receive a report regarding training.

5. INFORMATIONAL ITEMS

a. Executive Director Update

- Update on activities performed by the Executive Director

b. San Antonio Basin Water District Update

- Update on San Antonio Basin Water District activities

c. Advisory Committee Updates

- Update on Advisory Committee activities

d. Board Member Updates

- Board members will provide any updates relevant to SABGSA

¹ SABGSA will make reasonable efforts to make the meeting accessible virtually; however, if one of the virtual options are unavailable due to technological issues, you are invited to take advantage of the other options, including in-person attendance.

6. DISCUSSION AND ACTION ITEMS

- a. **Second Reading (by Title only) and Adoption of Ordinance No. 25-001 Establishing SABGSA Rules and Regulations Requiring Well Owners to Install Meters and Report Monthly Groundwater Extraction Readings to the SABGSA on a Twice-a-Year Basis and Making Related Findings for an Exemption from the California Environmental Quality Act.**

The Board will consider the proposed Ordinance (SABGSA Ordinance No. 25-001) to require well owners within the San Antonio Creek Valley Groundwater Basin (Basin No. 3-014) to install a flow meter with a visual, volume-recording totalizer on their wells, submit documentation of compliance by April 1, 2026, and report monthly groundwater extraction readings to the SABGSA on a twice-a-year basis, through a form provided by the SABGSA. De minimis extractors who extract two acre-feet or less per year solely for domestic purposes would be exempt. Ordinance 25-001 also establishes related SABGSA rules and regulations necessary to implement the Well Metering and Groundwater Extraction Reporting Ordinance.

The Board will consider a Notice of Exemption from the California Environmental Quality Act (CEQA) associated with this ordinance, and may direct staff to file the same with the County.

The Board may take action to adopt Ordinance No. 25-001 and/or provide specific direction to SABGSA staff and/or SABGSA's legal counsel related to this item.

- b. **SABGSA Administrative Enforcement Policy**

The Board of Directors will review and discuss a draft Administrative Policy regarding penalties and other enforcement tools for the SABGSA's Rules and Regulations and will consider authorizing SABGSA staff and SABGSA's legal counsel to prepare a resolution for consideration at the April 15, 2025 Board meeting. The Board may take action and/or provide specific direction to the SABGSA staff and/or SABGSA's legal counsel related to this item.

- c. **Submission of the Groundwater Sustainability Plan Annual Report for Water Year 2024 to the California Department of Water Resources (DWR)**

The Board will receive a presentation from GSI Water Solutions on the final draft of the Groundwater Sustainability Plan [Annual Report for Water Year 2024](#) for the San Antonio Creek Valley Groundwater Basin. The Board may take action to authorize the submission of this annual report to the California Department of Water Resources and/or provide specific direction to SABGSA staff and/or GSI Water Solutions related to this item.

- d. **Q1 2025 Quarterly Groundwater Level Monitoring Report**

The SABGSA has received the Q1 2025 Quarterly Groundwater Level Monitoring Report for the San Antonio Creek Valley Groundwater Basin. The Board of Directors will review and discuss the report and may take action and/or provide specific direction to SABGSA staff and/or GSI Water Solutions, Inc. related to this item.

7. ADJOURN

NEXT MEETING: April 15, 2025, at 6pm



SAN ANTONIO BASIN GROUNDWATER SUSTAINABILITY AGENCY (SABGSA)
BOARD OF DIRECTORS MEETING
UNAPPROVED MINUTES
Tuesday, February 18, 2025

1. **CALL TO ORDER and ROLL CALL** – The meeting was called to order by Chair Randy Sharer at 6:00pm at the Los Alamos Community Services District, located at 82 St. Joseph Street, Los Alamos, CA. Members of the public had the option to participate virtually or in-person.

Board of Directors Present: Dan Chabot, Tom Durant, Kevin Merrill, Kenny Pata, Randy Sharer, Alternate Brad Vidro, Chris Wrather.

Directors Absent: Juan Gomez, Patrice Mosby

Alternates present, but not acting on behalf of a Director: Jim Stollberg

2. **PLEDGE OF ALLEGIANCE**

3. **PUBLIC COMMENTS ON ITEMS NOT APPEARING ON THE AGENDA**

No public comment.

4. **CONSENT ITEMS**

a. **Minutes from January 21, 2025, SABGSA Board Meeting**

Motion by Director Merrill, second by Director Chabot to approve the minutes of the January 21, 2025 Board meeting, as presented.

Ayes: Dan Chabot, Tom Durant, Kevin Merrill, Kenny Pata, Randy Sharer, Alternate Brad Vidro, Chris Wrather.

Nos: None; **Absent:** Juan Gomez, Patrice Mosby; **Abstain:** None

b. **Agency Finances, Budgeting, and Training**

Motion by Director Durant, second by Director Chabot to approve the financial report dated January 31, 2025, as presented.

Ayes: Dan Chabot, Tom Durant, Kevin Merrill, Kenny Pata, Randy Sharer, Alternate Brad Vidro, Chris Wrather.

Nos: None; **Absent:** Juan Gomez, Patrice Mosby; **Abstain:** None

5. **INFORMATIONAL ITEMS**

a. **SABGSA Executive Director Updates**

- The GSP Annual Report is underway. GSI Water Solutions, Inc. will present the draft report under agenda item 7a.
- SABGSA requested \$24,996.81 from the SABWD on February 12, 2025 to cover invoices received this month.
- SB1156 – Form 700 Filing Requirements. SABGSA Board (and Alternates) and Executive Director are now required to file Form 700 with the Fair Political Practices Commission by April 1, 2025. This is in addition to filing Form 700 with the County of Santa Barbara by April 1, 2025. SABGSA will track both submittals on the Board Training/Certifications Report.

b. San Antonio Basin Water District (SABWD) Update

Executive Director Donna Glass reported the following.

- The SABWD Board of Directors did not meet in February 2025.
- The Wallace Group completed the Re-Evaluation of the Irrigated versus Non-Irrigated Lands. Letters, Change Order Forms, Policy for Evaluating Requests for Assessment Changes, and their current Irrigated versus Non-Irrigated acreage were mailed to all landowners on February 14, 2025. If the change in irrigated acreage from the previous assessment was greater than 10%, a map of the previous assessment and current 2025 assessment was included. If a landowner did not receive a map, they are available by request. Change Order Request Forms for an increase or decrease in irrigated acres are due by March 31, 2025.
- As of February 13, 2025, \$509,304 or 91% of the 2024-25 Assessments have been collected. The remaining balance is \$50,066. Payment reminders were sent out on January 3, 2025, and Assessments become delinquent on February 3, 2025.
- The SABWD approved a fund request from the SABGSA for \$24,981.13 to cover monthly invoices.

c. Advisory Committee Updates

- The Advisory Committee did not meet in February 2025.

d. Board Member Updates

- None.

6. PUBLIC HEARING

a. Consider Ordinance No. 25-001 to Adopt and Implement a Well Metering and Groundwater Extraction Reporting Program

At the January 21, 2025 meeting, the Board considered Ordinance 25-001. During public comment, important questions were raised regarding potential pathways for exemption for wells without a power source and/or were not currently active. The proposed Ordinance did not contain exemptions for “inactive” or “abandoned” wells. The Board directed SABGSA legal counsel to work with SABGSA staff to outline potential exemptions for inactive and abandoned wells and prepare a revised Ordinance for consideration at the February 18, 2025 meeting.

SABGSA Chair Randy Sharer read the title of the Ordinance into the record. SABGSA’s legal counsel outlined the proposed revisions to the Rules & Regulations. For transparency, a redline version of the proposed revisions was posted on SABGSA’s website and included in the agenda packet.

- Definitions added to Section 1 for “Abandoned” and “Inactive” Groundwater Extraction Facilities
- Exemptions added to Section 3A
- Added Sections H&I describing compliance and verification requirements for Inactive and Abandoned Wells

SABGSA staff provided an overview of the program requirements, compliance forms, and reporting deadlines.

Following discussion, the Board opened the public comment period. Two comments were received.

- Public Comment #1: Will SABGSA accept groundwater extraction reports electronically?
- Public Comment #2: How long can wells be “inactive”? Will SABGSA update the Frequently Asked Questions document?

Motion by Director Wrather, second by Director Chabot to approve Ordinance No. 25-001, as read by title only, waive further reading, and to continue the consideration of Ordinance No. 25-001 for adoption at the Board of Directors' March 18, 2025 meeting.

Ayes: Dan Chabot, Tom Durant, Kevin Merrill, Kenny Pata, Randy Sharer, Alternate Brad Vidro, Chris Wrather.

Nos: None; **Absent:** Juan Gomez, Patrice Mosby; **Abstain:** None

7. DISCUSSION AND ACTION ITEMS

a. Groundwater Sustainability Plan Annual Report for Water Year 2024

Michael McAlpin, GSI Water Solutions, Inc., presented the draft GSP Annual Report for Water Year 2024. Highlights include:

- **Groundwater Elevations:** Groundwater elevation trends observed at representative monitoring sites (RMSs) in the Basin were generally stable with seasonal fluctuations within historical ranges. Groundwater elevations observed in the Paso Robles Formation and Careaga Sand were generally higher during water year 2024 than water year 2023.
- **Groundwater Extractions:** The total groundwater extractions in the Basin for water year 2024 were approximately 14,000 AF compared to 15,300 AF the previous water year.
- **Surface Water:** Not applicable to the Basin
- **Change in Groundwater in Storage:** GSI has identified an error in the change in groundwater in storage volume in the Annual Report. GSI Water Solutions, Inc. is working to revise calculations. The updates will be reviewed at the March 18, 2025 Board meeting.
- **Progress Toward Sustainability:**
 - Approval of GSP in January 2024
 - Continued expansion and maintenance of the Groundwater Monitoring Network including installation of transducers (Tier 1 Management Action)
 - Development of the Well Metering and Groundwater Extraction Reporting Program (Tier 1 Management Action)
 - Sustainability Indicators: Minimum Thresholds for degraded groundwater quality, land subsidence, and interconnected surface water were not exceeded during this reporting period

The draft Annual Report is posted on SABGSA's website for review and public comment. Public comments can be emailed to: admin@sanantoniobasinga.org. The final draft will be placed on the March 18, 2025 agenda to be considered for approval. The Board did not take action on this item.

8. NEXT MEETING:

March 18, 2025 at 6pm at Los Alamos Community Services District.

9. ADJOURN – 7:31pm

San Antonio Basin GSA
Profit & Loss Budget vs. Actual
July 2024 through February 2025

67% of the year has elapsed	<u>Jul '24 - Feb 25</u>	<u>Budget</u>	<u>\$ Over Budget</u>	<u>% of Budget</u>
Ordinary Income/Expense				
Expense				
Administration and Operation				
01 Admininstrative Exp/Office Ex	35,216.22	75,900.00	-40,683.78	46.4%
02-Accountant	5,075.00	9,000.00	-3,925.00	56.39%
03-Comm Eng Grant Wrtnng NonGSP	0.00	35,000.00	-35,000.00	0.0%
04-Monitoring	44,974.44	87,500.00	-42,525.56	51.4%
05-Legal Counsel	16,160.00	45,000.00	-28,840.00	35.91%
06-Insurance	1,765.00	1,800.00	-35.00	98.06%
07-Audit Fees	0.00	4,000.00	-4,000.00	0.0%
09-GSP Related Costs-Annual Rep	35,183.50	57,500.00	-22,316.50	61.19%
10-GSP Implementation / PMAs	24,490.81	185,000.00	-160,509.19	13.24%
Total Administration and Operation	<u>162,864.97</u>	<u>500,700.00</u>	<u>-337,835.03</u>	<u>32.53%</u>
Total Expense	<u>162,864.97</u>	<u>500,700.00</u>	<u>-337,835.03</u>	<u>32.53%</u>
Net Ordinary Income	-162,864.97	-500,700.00	337,835.03	32.53%
Other Income/Expense				
Other Income				
11 Operating Transfers	182,980.55	550,000.00	-367,019.45	33.27%
Total Other Income	<u>182,980.55</u>	<u>550,000.00</u>	<u>-367,019.45</u>	<u>33.27%</u>
Other Expense				
Contingency (10%)	0.00	49,300.00	-49,300.00	0.0%
Total Other Expense	<u>0.00</u>	<u>49,300.00</u>	<u>-49,300.00</u>	<u>0.0%</u>
Net Other Income	<u>182,980.55</u>	<u>500,700.00</u>	<u>-317,719.45</u>	<u>36.55%</u>
Net Income	<u><u>20,115.58</u></u>	<u><u>0.00</u></u>	<u><u>20,115.58</u></u>	<u><u>100.0%</u></u>

San Antonio Basin GSA

Balance Sheet

As of February 28, 2025

Feb 28, 25

ASSETS

Current Assets

Checking/Savings

Community Bank of SM -ACCT 9006 25,000.00

Total Checking/Savings 25,000.00

Total Current Assets 25,000.00

TOTAL ASSETS 25,000.00

LIABILITIES & EQUITY

Equity

Retained Earnings 4,884.42

Net Income 20,115.58

Total Equity 25,000.00

TOTAL LIABILITIES & EQUITY 25,000.00

San Antonio Basin GSA Expenses by Vendor Detail

February 2025

	<u>Type</u>	<u>Date</u>	<u>Num</u>	<u>Account</u>	<u>Split</u>	<u>Amount</u>
BERTOUX & COMPANY						
	Check	02/16/2025	3177	01Administrative Exp/Office Ex	Community Bank of SM -ACCT 9006	5,000.00
	Check	02/16/2025	3178	10-GSP Implementation / PMAs	Community Bank of SM -ACCT 9006	313.31
Total BERTOUX & COMPANY						<u>5,313.31</u>
Brownstein Hyatt Farber Schreck						
	Check	02/16/2025	3179	05-Legal Counsel	Community Bank of SM -ACCT 9006	2,181.00
Total Brownstein Hyatt Farber Schreck						<u>2,181.00</u>
Carrie Troup, C.P.A.						
	Check	02/16/2025	3182	02-Accountant	Community Bank of SM -ACCT 9006	725.00
Total Carrie Troup, C.P.A.						<u>725.00</u>
GSI WATER SOLUTIONS, INC.						
	Check	02/16/2025	3180	09-GSP Related Costs-Annual Rep	Community Bank of SM -ACCT 9006	16,577.50
Total GSI WATER SOLUTIONS, INC.						<u>16,577.50</u>
Los Alamos CSD						
	Check	02/16/2025	3181	01Administrative Exp/Office Ex	Community Bank of SM -ACCT 9006	200.00
Total Los Alamos CSD						<u>200.00</u>
TOTAL						<u><u>24,996.81</u></u>

San Antonio Basin GSA - Board Training

Required Biannually	Required Annually	Required Annually	Required Biannually	
<u>Anti-Harassment Training</u>	<u>Form 700 - County of SB</u>	<u>Form 700 - FPPC</u>	<u>Public Service Ethics</u>	
Next Due	Next Due	Next Due	Next Due	
Randy Sharer	November 28, 2025	April 1, 2025	April 1, 2025	November 29, 2025
Kevin Merrill	March 1, 2026	Filed	Filed	April 3, 2026
Tom Durant	February 12, 2027	Filed	Filed	November 20, 2026
Chris Wrather	NEED	April 1, 2025	April 1, 2025	January 17, 2025
Kenny Pata	February 4, 2026	Filed	April 1, 2025	February 4, 2026
Juan Ramon Gomez	August 2, 2025	Filed	Filed	August 11, 2026
Dan Chabot	May 27, 2025	April 1, 2025	April 1, 2025	June 26, 2026
James Stollberg	January 30, 2027	Filed	Filed	February 20, 2026
Patrice Mosby	February 20, 2026	Filed	Filed	February 20, 2026
Brad Vidro	December 20, 2026	Filed	Filed	December 6, 2025
Eric Pooler	NEED	April 1, 2025	April 1, 2025	NEED
Marvin Teixeira	NEED	April 1, 2025	April 1, 2025	NEED
Richard Kline	NEED	April 1, 2025	Filed	NEED
Bart Haycraft	NEED	Filed	Filed	June 22, 2025

ETHICS & HARASSMENT TRAINING

Golden State Risk Management Target Solutions
<http://app.targetolutions.com/sanantoniobasingsa>
 Username : your email
 Password: vector

FORM 700 - COUNTY OF SB

County of Santa Barbara
<https://www.southtechhosting.com/SantaBarbaraCounty/eDisclosure/>
 Username: your email
 *Password: Each Director has their own password
 *Contact Stephanie if you need to reset your password

FORM 700 - FPPC

Fair Political Practices Commission
<https://form700.fppc.ca.gov>
 Username: your email
 *Password: Emailed to you directly from FPPC
 *Contact Stephanie if you need to reset your password

ORDINANCE NO. 25-001

**AN ORDINANCE OF THE BOARD OF DIRECTORS OF THE SAN ANTONIO BASIN
GROUNDWATER SUSTAINABILITY AGENCY REQUIRING METERING AND
REPORTING OF GROUNDWATER EXTRACTION**

WHEREAS, the San Antonio Basin Groundwater Sustainability Agency (“Agency”) was formed pursuant to a joint exercise of powers agency (“JPA”) executed on May 16, 2017 between the Cachuma Resource Conservation District and the Los Alamos Community Services District;

WHEREAS, the Agency decided to become the exclusive Groundwater Sustainability Agency (“GSA”) for the San Antonio Creek Valley Groundwater Basin (“Basin”) on June 14, 2017;

WHEREAS, the San Antonio Basin Water District replaced the Cachuma Resource Conservation District as a member of the JPA on May 19, 2020;

WHEREAS, in compliance with the Sustainable Groundwater Management Act (“SGMA”), on December 7, 2021, the Agency adopted the San Antonio Basin Groundwater Sustainability Plan (“Plan”) that establishes the Agency’s groundwater management program and sustainability goal for the Basin;

WHEREAS, SGMA, authorizes a local GSA to manage a groundwater basin in a sustainable manner pursuant to its groundwater sustainability plan;

WHEREAS, to assist in its management, Water Code Section 10725.2 authorizes GSAs such as the Agency to adopt rules, regulations, ordinances, and resolutions for the purpose of complying with SGMA and perform any act necessary or proper to carry out the purposes of SGMA;

WHEREAS, pursuant to Water Code Section 10725.8(a), a GSA may require that the use of every groundwater extraction facility within the management area of the GSA be measured by a water-measuring device satisfactory to the GSA, provided that de minimis extractors are exempt from such requirements;

WHEREAS, pursuant to Water Code Section 10725.8(c), a GSA may also require that the owner or operator of a groundwater extraction facility file statements with the GSA setting forth the total extraction in acre-feet of groundwater from the facility during the previous water year;

WHEREAS, the Plan identifies development of a metering and reporting program as a Tier 1 Management Action;

WHEREAS, to sustainably manage the Basin, the Agency requires consistent and reliable data on the volume of groundwater extracted from each groundwater extraction facility in the Basin;

WHEREAS, to implement the Plan, the Agency finds it necessary and in the best interest of both the Agency and the Basin to adopt an ordinance requiring all landowners within the Basin, except de minimis extractors, to install measuring devices on groundwater extraction facilities and file reports on a biannual basis reporting groundwater extraction to the Agency;

WHEREAS, pursuant to Water Code Section 10725 et seq., SGMA empowers the Agency with the authority to enforce adopted rules, regulations, ordinances, and resolutions necessary and appropriate to implement the Plan; and

WHEREAS, decisions by the Agency’s Board of Directors made pursuant to rules, regulations, ordinances, and resolutions necessary and appropriate to implement the Plan may be appealed to ensure a fair administration process.

NOW, THEREFORE, THE BOARD OF DIRECTORS HEREBY ORDAINS AS FOLLOWS:

SECTION 1. Recitals Incorporated

The above recitals are supported by substantial evidence, incorporated herein by reference and each relied upon independently by the Agency’s Board of Directors in its adoption of this Ordinance.

SECTION 2. Amendment to the SABGSA Rules and Regulations

The Agency’s Board of Directors amends the “San Antonio Basin Groundwater Sustainability Agency Rules and Regulations” (“SABGSA Rules and Regulations”), as attached hereto as Exhibit A and incorporated herein by reference, and finds that the amendment to the SABGSA Rules and Regulations is consistent with the Plan and shall promote implementation of the Plan in accordance with SGMA.

SECTION 3. Amendment

This Ordinance may be added to, amended, and/or repealed at any time by adoption of a subsequent ordinance of the Agency’s Board of Directors.

SECTION 4. Effective Date

This Ordinance shall become effective thirty (30) days after the second reading.

SECTION 5. Actions Against the Agency

Nothing contained in this Ordinance shall constitute a waiver by the Agency or operate as an estoppel against the Agency from asserting any defenses or immunities from liability as provided in law, including, but not limited to, those provided in Division 3.6 of Title 1 of the Government Code.

SECTION 6. Administrative Authorization.

The Agency Executive Director or designee is hereby authorized and directed to take any such actions as may be necessary and appropriate to implement the intent of this Ordinance.

SECTION 7. Severability.

If any section, subsection, sentence, clause, phrase, or word of this Ordinance is for any reason held to be invalid by a court of competent jurisdiction, such decisions shall not affect the validity of the remaining portions of this Ordinance. The Agency Board of Directors hereby declares that it would have passed and adopted this Ordinance, and each and all provisions hereof, irrespective of the fact that one or more provisions may be declared invalid.

SECTION 8. California Environmental Quality Act

The Agency’s Board of Directors finds that adoption of this Ordinance, including the SABGSA Rules and Regulations, is exempt from the California Environmental Quality Act pursuant to Sections 15307, 15308, and 15061 subdivision (b)(3) of Title 14 of the California Code of Regulations (“CEQA Guidelines”) because the Ordinance will support implementation of the Plan by establishing rules and regulations to support groundwater management in order to prevent environmental degradation associated with groundwater overdraft and said rules and regulations will not have a significant effect on the environment.

WE, THE UNDERSIGNED, do hereby certify that the above and foregoing Ordinance No. 25-001 was duly adopted and passed by the Board of Directors of the San Antonio Basin Groundwater Sustainability Agency at a meeting held on the ___ day of _____, 2025, by the following vote:

AYES:

NOES:

ABSENT:

, Board Chair

San Antonio Basin Groundwater Sustainability Agency

ATTEST:

, Secretary

San Antonio Basin Groundwater Sustainability Agency

EXHIBIT A

San Antonio Basin Groundwater Sustainability Agency

Rules and Regulations

SECTION 1. Definitions

- A. For purposes of these Rules and Regulations, the following definitions apply:
1. “Abandoned Groundwater Extraction Facility” shall mean a Groundwater Extraction Facility that (a) has not been used for a period of at least one year and (b) for which the Operator has not demonstrated an intention to use the Groundwater Extraction Facility by filing a letter of intention of future use with the County of Santa Barbara pursuant to Chapter 34A of the County of Santa Barbara Code of Ordinances.
 2. “AF” means acre-foot.
 3. “APN” means the Santa Barbara County Assessor’s Parcel Number for a property.
 4. “Agency” or “SABGSA” shall refer to the San Antonio Basin Groundwater Sustainability Agency.
 5. “De Minimis Extractor” shall mean a person who extracts, for domestic purposes, two acre-feet or less per year.
 6. “Flow Meter” shall mean a flow meter required to be installed on a Groundwater Extraction Facility pursuant to Section 3 of these Rules and Regulations.
 7. “Flow Meter Installation and Compliance Form” shall mean the form required by the SABGSA pursuant to these Rules and Regulations, which may include an electronic form or electronic submission portal.
 8. “Groundwater Extraction Facility” shall mean a groundwater well or any device or method for extraction of groundwater within the Basin.
 9. “Groundwater Extraction Form” shall mean the form required by the SABGSA pursuant to these Rules and Regulations, which may include an electronic form or electronic submission portal.
 10. “Inactive Groundwater Extraction Facility” shall mean a Groundwater Extraction Facility that has not been used for a period of one year or more for the production of groundwater, but is maintained in such a condition that it could be used for production of groundwater in the future and meets all then-applicable standards set by the County of Santa Barbara for inactive water wells. A monitoring well shall be considered an Inactive Groundwater

Extraction Facility provided that the only production of groundwater is for groundwater sampling purposes.

11. "Operator" shall mean the person responsible for operating a Groundwater Extraction Facility. The Property Owner of the property containing the Groundwater Extraction Facility shall be conclusively presumed to be the operator unless otherwise declared on the Registration.
12. "Property Owner" shall mean the fee title owner of land within the Agency's boundaries, including all San Antonio Basin Water District landowners and all Los Alamos Community Services District customers.
13. "Registration" shall mean submission of the groundwater well registration information as specified in Section 2 of these Rules and Regulations to the Agency.

SECTION 2. Groundwater Well Registration

The Property Owner and/or Operator of each Groundwater Extraction Facility within the Basin shall provide the Agency with groundwater well registration information (to the extent known to the Property Owner and/or Operator at the time of registration) by filling out and submitting a registration form issued by the Agency and returned to the Agency's PO Box or via email.

A. Existing Wells

All existing Groundwater Extraction Facilities located within the boundaries of SABGSA shall be registered with the Agency within sixty (60) days of receiving a registration form and no later than March 31, 2023, whichever occurs later. The Property Owner and/or Operator of a Groundwater Extraction Facility must provide, in full, the information requested on the Agency's registration form, which shall include but not be limited to the following:

1. Name and contact information of the Property Owner;
2. Name and contact information of the Operator, if different than the Property Owner;
3. If appropriate, a certification that the Property Owner does not have a Groundwater Extraction Facility located on their property;
4. Type of Groundwater Extraction Facility and water use;
5. Annual water use information;
6. Groundwater Extraction Facility APN and State Well Number;
7. Physical address and geographic location of each Groundwater Extraction Facility;
8. Date of construction;
9. Well depth;
10. Activity status of the Groundwater Extraction Facility;
11. List of APNs that the Groundwater Extraction Facility serves;
12. Manufacturer/model and type of Groundwater Extraction Facility measuring device, such as a flow meter (for certain users);
13. Recording units of the measuring device (for certain users);
14. Signature of the Property Owner.

B. New Wells

All new Groundwater Extraction Facilities located within the Boundaries of SABGSA shall be registered with the Agency, via the same form described above in Section 2.A, no later than March 31, 2023 or within sixty (60) days of well completion, whichever occurs later.

C. Changes to Registration

Any change to the information provided in the well registration form described above in Section 2.A, including but not limited to, a change to the Property Owner or Operator of a Groundwater Extraction Facility, must be reported within thirty (30) days of when the change takes effect.

D. Registration Confidentiality

The Agency shall keep the information contained in a Registration confidential to the extent permissible under applicable law.

SECTION 3. Metering and Reporting of Groundwater Extraction

A. Exemptions

1. De Minimis Extractors are exempt from the metering and reporting requirements in Section 3.
2. Inactive Groundwater Extraction Facilities are exempt from the requirements in Section 3; provided, however, that each Operator of an Inactive Groundwater Extraction Facility must comply with the requirements for Inactive Groundwater Extraction Facilities as set forth in Section I.H.
3. Abandoned Groundwater Extraction Facilities are exempt from the requirements of Section 3; provided, however, that each Operator of an Abandoned Groundwater Extraction Facility must comply with the requirements for Abandoned Groundwater Extraction Facilities as set forth in Section I.I.

B. Installation of a Flow Meter

By April 1, 2026, each Groundwater Extraction Facility within the GSA's boundary must have a flow meter installed that meets the following specifications:

1. The Flow Meter must be capable of measuring the volume of groundwater extracted from the Groundwater Extraction Facility with an accuracy level of $\pm 5\%$.
2. The Flow Meter must be equipped with either (a) a direct-reading rate-of-flow indicator capable of showing instantaneous flow in gallons per

minute or (b) a sweep hand indicator capable of determining the rate-of-flow by timing measurement.

3. The Flow Meter must be equipped with a visual, volume-recording totalizer recorded in gallons, cubic feet, or acre-feet.

C. Installation, Operation, Maintenance and Calibration of Flow Meters

1. The Flow Meter must be installed, operated, and maintained to the manufacturer's specifications, instructions, and recommendations.
2. Prior to installation or by April 1, 2026 at latest, the Flow Meter must be calibrated to achieve an accuracy level of $\pm 5\%$ by volume of groundwater extracted.
3. The Flow Meter must be calibrated pursuant to the schedule described in the manufacturer's specifications. If no such schedule exists, calibration must be performed at least once every five years.
4. If the verification error exceeds 5% upon calibration, then the Flow Meter must be recalibrated or replaced with a flow meter meeting the requirements of this Section.
5. It is a violation of these Rules and Regulations for a Groundwater Extraction Facility to extract any amount of groundwater without a properly installed, operated, maintained, and calibrated Flow Meter.

D. Documentation of Flow Meter Installation

By April 1, 2026, the Operator of each Groundwater Extraction Facility within the Basin shall submit a completed Flow Meter Installation and Compliance Form according to the instructions set forth on the form. For any new Groundwater Extraction Facility, the Operator must submit a completed Flow Meter Installation and Compliance Form no later than April 1, 2026 or within sixty (60) days of well completion, whichever occurs later.

E. Requests for Additional Compliance Information

The SABGSA has the right to request from an Operator additional information concerning a Flow Meter, including but not limited to photographs, certificate of calibration, or the location of the Flow Meter. Upon request by the SABGSA, such information shall be provided within 60 days.

F. Recording of Meter Readings

The Operator of any Groundwater Extraction Facility must read and record the Flow Meter totalizer on at least a monthly basis, in between the 1st and 5th day of each month.

G. Reporting of Meter Readings

Beginning on November 1, 2026 and on at least a biannual basis (twice per year) thereafter, each Operator shall report the monthly Flow Meter readings for each Groundwater Extraction Facility using the Groundwater Extraction Form, according to the SABGSA's submission instructions. Reporting periods and due dates for the Groundwater Extraction Form shall be as follows:

1. Monthly readings for April through September are due by November 1 of each year.
2. Monthly readings for October through March are due by May 1 of each year.

Each Groundwater Extraction Form must be completed pursuant to SABGSA's then-applicable instructions.

H. Inactive Groundwater Extraction Facilities

1. By April 1, 2026, and on each November 1st thereafter, the Operator of each Inactive Groundwater Extraction Facility within the Basin shall submit a completed Inactive Well: Intention of Future Use Form.
2. Prior to commencing groundwater extractions from an Inactive Groundwater Extraction Facility, an Operator must comply with all meter installation requirements under Sections 3.B and 3.C and submit a completed Flow Meter Installation and Compliance Form pursuant to Section 3.D.
3. Once groundwater extractions from a previously Inactive Groundwater Extraction Facility have commenced, the Operator must comply with, and is subject to, all requirements of Section 3. The first Groundwater Extraction Form once groundwater extractions have commenced shall be due at the next earliest due date (May 1st or November 1st), even if the period of time reported on such Groundwater Extraction Form reflects less than six months of use.

I. Abandoned Groundwater Extraction Facilities

By April 1, 2026, the Operator of each Abandoned Groundwater Extraction Facility shall submit a completed Verification of Well Abandonment Form, which must include a copy of the well destruction permit issued by the County of Santa Barbara for that Groundwater Extraction Facility.

J. Further Administrative Policies

The Agency's Executive Director may adopt administrative policies consistent with these Rules and Regulations to collect, manage, and store the data on groundwater extraction collected through Flow Meters in the Basin.

SECTION 4. Reserved.

SECTION 5. Reserved.

SECTION 6. Reserved.

SECTION 7. Reserved.

SECTION 8. Reserved.

SECTION 9. Reserved.

SECTION 10. Penalties.

Failure to comply with these Rules and Regulations may result in administrative and civil penalties, in accordance with Water Code Section 10732, as may be determined by the Agency's Board of Directors. Remedies identified in these Rules and Regulations are not intended to be exclusive. Any other remedy available to the Agency in law or equity may be employed at the discretion of the Board of Directors to address any circumstance related to the management of the Basin in accordance with State law, SGMA, the Agency Plan, or other SABGSA Rules and Regulations.

SECTION 11. Appeal Process.

A Property Owner and/or Operator may appeal a decision made pursuant to these Rules and Regulations by filing a written notice of appeal with the Board within 30 calendar days of the notice of the Agency's decision. The written notice shall include:

1. Name of the Property Owner and/or Operator and address of the Groundwater Extraction Facility (if applicable),
2. Brief description of the project (if applicable),
3. The specific decision that is appealed,
4. The date on which the decision was made,
5. The basis or bases for the appeal,
6. The specific action which the Property Owner and/or Operator requests be taken on appeal, and
7. All information or evidence relied upon to support the appeal.

The Agency's Board of Directors shall consider the appeal expeditiously and, if reasonably possible, at the first regularly scheduled meeting following the filing of an appeal, but no later than 60 calendar days from the date the appeal was filed. The decision of the Board of Directors shall constitute final action on appeal, subject to judicial review pursuant to California Code of Civil

Procedure section 1094.5. Appellant shall be responsible for all fees and costs, including staff time, associated with an appeal. The filing of a written notice of appeal shall be accompanied by the appropriate fee established by resolution of the Board of Directors. A deposit agreement approved by the Agency's General Manager between Appellant and the Agency shall specify the terms of Appellant's deposit and reimbursement for the Board of Director's review of an appeal. No part of said fee shall be refundable except as provided in such fee resolution.

Notice of Exemption

To: Office of Planning and Research
Post Office Box 3044, Room 113
Sacramento, California 95812-3044

From: San Antonio Basin Groundwater
Sustainability Agency
1005 S. Broadway
Santa Maria, CA 93454

Clerk of the Board
County of Santa Barbara
105 E. Anapamu Street, Room 407
Santa Barbara, CA 93101

Project Title: Adoption of Ordinance No. 25-001 - An Ordinance of the Board Of Directors of the San Antonio Basin Groundwater Sustainability Agency Requiring Metering and Reporting of Groundwater Extraction

Project Applicant: San Antonio Basin Groundwater Sustainability Agency

Location – Specific: San Antonio Creek Valley Groundwater Basin (CA Dept. of Water Resources Basin No. 3-014)

Description of Nature, Purpose and Beneficiaries of Project:

The San Antonio Basin Groundwater Sustainability Agency (“Agency”) adopted Ordinance No. 25-001 (the “Ordinance”) at a regular Board of Directors meeting held on March 18, 2025. The Ordinance requires all landowners within the San Antonio Creek Valley Groundwater Basin, except de minimis extractors, to install measuring devices on groundwater extraction facilities and file reports on a biannual basis reporting groundwater extraction to the Agency. Pursuant to Water Code Section 10725 et seq., the Agency is empowered to enforce adopted rules, regulations, ordinances, and resolutions necessary and appropriate to implement its Groundwater Sustainability Plan (adopted 12/07/21), which identified the development of a metering and reporting program as a Tier 1 Management Action.

Name of Public Agency Approving Project: San Antonio Basin Groundwater Sustainability Agency

Name of Person or Agency Carrying Out Project: San Antonio Basin Groundwater Sustainability Agency

Exempt Status:

- Ministerial (Sec. 21080(b)(1); 15268);
- Declared Emergency (Sec. 21080(b)(3); 15269(a));
- Emergency Project (Sec. 21080(b)(4); 15269(b)(c));
- Categorical Exemption
- Statutory Exemption (Not a Project Under CEQA)

Reasons why activity is exempt:

The Agency’s Board of Directors finds that adoption of this Ordinance, including the SABGSA Rules and Regulations, is exempt from the California Environmental Quality Act pursuant to Sections 15307, 15308, and 15061 subdivision (b)(3) of Title 14 of the California Code of Regulations (“CEQA Guidelines”) because the Ordinance will support implementation of the Agency’s Groundwater Sustainability Plan by establishing rules and regulations to support groundwater management in order to prevent environmental degradation associated with groundwater overdraft and said rules and regulations will not have a significant effect on the environment.

CEQA Guidelines Section 15307 – Protection of Natural Resources. Class 7 consists of actions taken by regulatory agencies, as authorized by state law or local ordinance, to maintain, restore, or enhance a natural resources. As stated above, the Agency adopted the ordinance to effectively implement sustainable groundwater management and thus the Agency’s action helps to maintain a natural resource. Accordingly, the Agency’s adoption of the Ordinance is exempt from CEQA pursuant to CEQA Guidelines Section 15307.

CEQA Guidelines Section 15308 – Protection of the Environment. Class 8 consists of actions by regulatory agencies, as authorized by state law or local ordinance, to ensure the maintenance, restoration, enhancement, or protection of the environment. As stated above, the Agency adopted the ordinance to effectively implement sustainable groundwater management and thus the Agency’s action ensure the maintenance and protection of the environment — namely the groundwater basin. Accordingly, the Agency’s adoption of the Ordinance is exempt from CEQA pursuant to CEQA Guidelines Section 15308.

CEQA Guidelines Section 15061(b)(3) – Common Sense Exemption. The “common sense” exemption set forth in CEQA Guidelines Section 15061(b)(3) exempts from CEQA certain projects if “it can be seen with certainty that there is no possibility that the activity in question may have a significant effect on the environment.” As stated above, the Ordinance merely imposes a requirement to measure and report groundwater extraction. Accordingly, it can be seen with certainty that the ordinance requirement would not trigger any significant effect on the environment, and therefore the Agency’s adoption of the Ordinance is exempt from CEQA pursuant to CEQA Guidelines Section 15061(b)(3).

Agency Contact Person: Stephanie Bertoux

Telephone: (805) 451-0841

Signature: _____

Date: _____

Stephanie Bertoux
Executive Director, San Antonio Basin Groundwater Sustainability Agency

Date received for filing OPR: _____

DRAFT SABGSA Administrative Enforcement Policy
Well Registration, Metering, and Reporting Requirements

I. INTRODUCTION & PURPOSE

San Antonio Basin Groundwater Sustainability Agency's (SABGSA) Rules and Regulations implement the San Antonio Basin Groundwater Sustainability Plan (Plan) by imposing requirements on Property Owners and/or Operators that include, but are not limited to, well registration (Section 2), well metering (Section 3.B-D), and reporting of meter readings (Section 3.G).¹ The SABGSA endeavors to work collaboratively with Property Owners and/or Operators. However, the Board recognizes that enforcement of the SABGSA Rules and Regulations is necessary to implement the Sustainable Groundwater Management Act (Wat. Code, § 10720 et seq., SGMA) and SABGSA Plan. The following Administrative Enforcement Policy (Policy) outlines the SABGSA enforcement process in a manner that efficiently and effectively implements sustainable groundwater management within the San Antonio Creek Valley Basin.

II. GENERAL ENFORCEMENT AUTHORITY

SGMA empowers the SABGSA with the authority to adopt and enforce rules and regulations necessary and appropriate to implement the SABGSA Plan. (See Water Code, § 10725 et seq.) The authority granted by SGMA is in addition to the authority granted to San Antonio Basin Water District and Los Alamos Community Services District under their enabling statutes. (Water Code, § 10725(a).)

Pursuant to SGMA, the SABGSA may impose penalties in accordance with California Water Code section 10732(a)(2), which allows for a civil penalty of at most one thousand dollars (\$1,000) per violation and an additional penalty of one hundred dollars (\$100) for each additional day the violation continues. (Water Code § 10732(a)(2).) In addition, the SABGSA may impose a penalty of five hundred dollars (\$500) per acre-foot extracted in excess of the amount that person is authorized to extract. (Water Code, § 10732(a)(1).) The SABGSA has full latitude to impose the maximum penalties allowed under California Water Code section 10732. The SABGSA also may initiate legal action against a Property Owner and/or Operator that violates the SABGSA Rules and Regulations or the Plan. In pursuing such legal action, the SABGSA may seek remedies under applicable law, including but not limited to public and private nuisance and Article X, Section 2 of the California Constitution.

III. SABGSA ENFORCEMENT PROCESS

- 1. Investigation:** If SABGSA has cause to believe that a Property Owner and/or Operator is in violation of the Rules and Regulations, SABGSA may request additional information from the Property Owner and/or Operator, and/or conduct an investigation pursuant to Water Code section 10725.4.

¹ Capitalized terms not defined herein have the same meaning as provided in the SABGSA Rules and Regulations.

6. **Civil Suit.** If SABGSA cannot obtain compliance through the process above, SABGSA Board reserves the right to seek civil penalties and remedies available at law for violations of the Rules and Regulations.

IV. SABGSA DISCRETION

The remedies identified in this enforcement policy are not intended to be exclusive. Any other remedy available to SABGSA in law or equity may be employed at the discretion of SABGSA to enforce the SABGSA Rules and Regulations and ensure compliance with SGMA and the Plan. The SABGSA retains full discretion to deviate from the enforcement process outlined in the Policy to obtain compliance with the SABGSA Rules and Regulations in accordance with applicable law.



TECHNICAL MEMORANDUM

San Antonio Creek Valley Groundwater Basin Quarterly Groundwater Level Monitoring – First Quarter 2025

To: Stephanie Bertoux, Executive Director, San Antonio Basin Groundwater Sustainability Agency

From: Amanda Webb, PG, Michael McAlpin, PG, & David O'Rourke, PG, CHG, PE, GSI Water Solutions, Inc.

Attachments: Tables:
Table 1. First Quarter 2025 Groundwater Level Measurements – Depth to Water
Table 2. First Quarter 2025 Groundwater Level Measurements – Groundwater Elevation

Figure:
Figure 1. Wells Included in the San Antonio Creek Valley Groundwater Basin Groundwater Monitoring Network

Date: March 14, 2025

Introduction

On behalf of the San Antonio Basin Groundwater Sustainability Agency (SABGSA), GSI Water Solutions, Inc. (GSI) completed the first quarter 2025 (1Q2025) San Antonio Creek Valley Groundwater Basin (Basin) groundwater level monitoring event (monitoring event) on February 25th and 26th, 2025. Prior to each quarterly monitoring event, GSI contacts well owners/property managers to coordinate access to the wells and request that wells be shut off for at least 8 hours before the monitoring event so that a static measurement can be obtained. Well owners/property managers were notified on February 11th, 2025.

GSI was able to successfully measure depth to water in 38 of the 42 wells that have secured access agreements during the monitoring event. Tables 1 and 2 provide the status of current well access agreements, and Figure 1 displays the well locations. The following text and tables summarize the results of the 1Q2025 monitoring event.

1Q2025 Water Level Monitoring Event Summary

The attached tables summarize the results of the Basin 1Q2025 monitoring event for the wells in the Basin Groundwater Level Monitoring Network (Monitoring Network). Depth-to-water measurements and calculated groundwater elevations for all wells that were able to be accessed during the monitoring event are included in Table 1 and Table 2, respectively. Wells identified as Representative Monitoring Sites (RMSs) in the Basin's Groundwater Sustainability Plan (GSP) are identified in Table 2 and denoted with the respective RMS's sustainable management criteria (i.e., minimum threshold and measurable objective). The following is a summary of observations from the 1Q2025 monitoring event:

- Wells with an active well access agreement that did not have a groundwater level measurement collected during the 1Q2025 monitoring event included 2M1, 2N1, 34P1, and SAHG.

- No water level measurement was collected from 2M1 due to the risk of the sounder becoming stuck in the well. Historically, the sounder has gotten stuck in the well during monitoring. Groundwater level monitoring at 2M1 has been halted pending the installation of a sounding tube. A water level measurement at 2M1 was last recorded during the 1Q2022 monitoring event. Installation of a sounding tube at 2M1 has been evaluated, however installation costs may preclude completion of the work. Therefore, 14L1 is being evaluated as a replacement RMS well for 2M1 due to their locations within Harris Canyon, consistent water levels, and water level trends.
- No water level measurement was collected from 2N1 at the request of Premiere Coastal Vineyards. A water level measurement at 2N1 was last recorded during the 1Q2024 monitoring event. Groundwater level monitoring at 2N1 is planned to resume during the Basin 2Q2025 monitoring event.
- A water level measurement at 34P1 was last recorded during the 4Q2023 monitoring event. An obstruction or collapse has since been encountered at approximately 72 feet below the RPE. Based on historical water levels, the well casing is suspected to have collapsed. Consequently, 34P1 will be removed from the Basin Monitoring Network and a replacement RMS is being evaluated by the SABGSA.
- A manual water level measurement was collected from SAHG, however the data point was lost due to a complete equipment failure. The water level measurement was stored on a laptop that was used to download continuous data recording pressure transducer (transducer) data. The laptop failed during the monitoring event and all stored data was lost and was unable to be recovered. Water level data that was downloaded from the transducer is still stored on the transducer and will be downloaded during the 2Q2025 monitoring event along with a manual water level measurement.
- A groundwater measurement was collected at Char 1, however, the well had recently been pumping earlier that morning. Consequently, the groundwater level measurement may not be representative of static aquifer conditions.
- The transducers that were installed during the 4Q2024 monitoring event at 13C1, 22K3, SACR 3, 14L1, and 16G3 recorded partial data. It was determined that the water column above the transducers exceeded the detectable range (i.e., the water column above the transducer created a pressure greater than the transducer could measure). To resolve this, all transducer cables were adjusted to raise the transducers back within the units detection range.
- Vegetation trimming along well access paths located near Barka Slough was completed during the 1Q2025 monitoring event.

Recommendations

- Consider maintenance on the Mesa Vineyard well to remove rusty material and oil from the water column. The water level reading device becomes coated in either rust or oil when lowered into the well, occasionally blocking the sensor and preventing an accurate water level measurement.
- Perform a RPE Survey for the wells in the Monitoring Network that do not meet the Sustainable Groundwater Management Act (SGMA) well elevation accuracy requirements.
- Perform video survey inspections of the wells in the Monitoring Network with unknown well construction information (total depth and screened intervals).
- Continue public outreach to Basin stakeholders to expand participation in the Monitoring Network.
- Collaborate with Central Coast Water Quality Preservation, Inc. to request and share existing Irrigated Lands Regulatory Program well information.
- Review SABGSA Well Registration Program data to identify existing candidate wells to incorporate into the Monitoring Network.

- Continue to perform routine vegetation trimming for access routes to all wells located in the Barka Slough area, including SAHC located to the north of the Slough and to the west of Highway 135.

Table 1. First Quarter 2025 Groundwater Level Measurements – Depth to Water

State Well Number	Site Name	Well Type	Water Level Measurement Frequency/Type	Area	Total Depth (feet bgs)	Aquifer of Completion	DTW on 3/10/22 and 3/11/22	DTW on 6/21/22 and 6/22/22	DTW on 9/15/22 and 9/16/22	DTW on 12/14/22 and 12/15/22	DTW on 3/15/23, 3/16/23 and 3/23/23	DTW on 6/20/23, 6/21/23 and 6/28/23	DTW on 9/12/23 and 9/13/23	DTW on 12/12/23 and 12/13/23	DTW on 2/27/24 and 2/28/24	DTW on 6/4/24 and 6/5/24	DTW on 8/27/24 and 8/28/24	DTW on 11/26/24 and 11/27/24	DTW on 2/25/25 and 2/26/25	Notes on 2/25/25 and 2/26/25
009N034W34N002S	SAHC	Monitoring	Continuous/Transducer	West San Antonio Basin	90	Careaga Sand	73.79	73.93	74.07	74.20	74.43	74.34	74.06	73.86	73.52	73.06	72.54	71.78	71.05	
008N034W21A002S	SASA	Monitoring	Continuous/Transducer	West San Antonio Basin	65	Careaga Sand	45.85	46.19	46.98	47.33	46.37	44.82	45.39	46.25	45.59	43.54	44.47	45.46	45.54	
008N034W14L002S	SAGR	Monitoring	Continuous/Transducer	West San Antonio Basin	90	Paso Robles Formation	62.89	64.50	66.88	65.72	64.18	62.18	62.31	61.81	60.62	60.13	61.30	61.41	61.16	
008N034W23H001S	SAHG	Monitoring	Continuous/Transducer	West San Antonio Basin	75	Paso Robles Formation	43.12	41.42	41.71	40.80	27.74	27.99	30.60	33.22	30.09	29.55	29.83	32.70	--	Equipment failure, 1Q2025 data point to be reported 2Q2025.
008N033W22G001S	SALS	Monitoring	Continuous/Transducer	Central San Antonio Basin	70	Paso Robles Formation	39.50	39.44	39.34	39.69	31.15	29.29	28.64	29.83	26.88	26.17	27.96	29.63	30.39	
008N032W29L004S	SALA	Monitoring	Continuous/Transducer	Central San Antonio Basin	90	Paso Robles Formation	48.95	49.25	49.85	50.46	27.96	26.79	32.32	36.12	25.85	26.79	32.01	35.15	37.60	
008N033W19K002S	SACR 1	Monitoring	Continuous/Transducer	West San Antonio Basin	690	Careaga Sand	46.25	51.05	54.90	47.50	--	47.90	53.74	48.68	48.68	49.17	54.06	49.98	47.54	
008N033W19K003S	SACR 2	Monitoring	Quarterly/Discrete	West San Antonio Basin	540	Paso Robles Formation	78.76	81.30	83.33	72.58	--	77.38	79.39	73.10	72.08	75.67	84.68	73.11	72.46	
008N033W19K004S	SACR 3	Monitoring	Continuous/Transducer	West San Antonio Basin	350	Paso Robles Formation	102.25	119.95	122.83	99.33	--	110.41	117.35	99.95	95.83	103.84	117.91	99.86	97.52	
008N033W19K005S	SACR 4	Monitoring	Quarterly/Discrete	West San Antonio Basin	220	Paso Robles Formation	94.07	95.70	97.73	96.15	--	90.53	91.87	92.38	91.58	91.51	93.26	93.18	93.04	
008N033W19K006S	SACR 5	Monitoring	Quarterly/Discrete	West San Antonio Basin	110	Paso Robles Formation	99.68	99.98	100.47	100.87	95.86	91.91	94.34	95.62	96.16	95.74	97.06	98.61	98.47	
008N032W19M001S	SACC 1	Monitoring	Continuous/Transducer	Central San Antonio Basin	980	Paso Robles Formation	235.35	236.20	241.70	220.97	214.99	224.04	232.96	222.72	214.81	224.72	232.65	223.95	226.01	
008N032W19M002S	SACC 2	Monitoring	Quarterly/Discrete	Central San Antonio Basin	720	Paso Robles Formation	217.05	217.45	222.83	215.17	210.04	212.87	219.52	214.50	208.10	211.82	218.35	218.17	214.92	
008N032W19M003S	SACC 3	Monitoring	Quarterly/Discrete	Central San Antonio Basin	530	Paso Robles Formation	219.40	220.10	223.35	213.49	208.65	213.21	219.74	213.49	206.69	214.97	218.65	217.62	218.10	
008N032W19M004S	SACC 4	Monitoring	Quarterly/Discrete	Central San Antonio Basin	325	Paso Robles Formation	173.70	175.70	177.90	175.98	172.58	174.52	177.45	176.87	173.61	174.46	176.76	177.42	176.34	
008N032W19M005S	SACC 5	Monitoring	Quarterly/Discrete	Central San Antonio Basin	120	Paso Robles Formation	107.10	107.05	107.30	107.20	107.01	106.94	106.50	105.82	105.66	105.08	104.95	104.84	104.54	
008N034W02M001S	2M1	Irrigation	Quarterly/Discrete	West San Antonio Basin	750	Paso Robles Formation	154.55	--	--	--	--	--	--	--	--	--	--	--	--	Monitoring discontinued due to risk of stuck sounder.
--	White Hawk 1	Irrigation	Quarterly/Discrete	Central San Antonio Basin	560	Careaga Sand	112.73	125.50	126.50	125.10	123.96	123.96	124.58	123.29	122.81	122.32	122.78	122.09	121.37	
--	White Hawk 4a	Irrigation	Quarterly/Discrete	Central San Antonio Basin	--	Careaga Sand	--	--	--	--	--	--	--	--	--	93.61	94.48	93.12	92.48	White Hawk 4 replacement well.
--	Mesa Vineyard	Irrigation	Quarterly/Discrete	Central San Antonio Basin	--	Careaga Sand	218.80	219.50	220.50	216.10	215.85	--	219.17	216.91	214.89	215.50	216.23	217.19	215.61	Oil in well column.
008N033W02N001S	2N1	Irrigation	Quarterly/Discrete	Central San Antonio Basin	980	Careaga Sand	227.10	226.20	228.00	225.50	--	224.23	228.06	224.33	222.20	--	--	--	--	
008N033W02R001S	2R1	Domestic	Quarterly/Discrete	Central San Antonio Basin	370	Careaga Sand	118.75	173.55	120.50	120.45	120.30	120.61	120.94	121.02	121.48	123.06	122.25	122.46	122.06	
--	Well 4	Irrigation	Quarterly/Discrete	Central San Antonio Basin	1,000	Careaga Sand	--	--	--	--	--	--	--	122.50	122.29	122.01	--	--	124.16	
008N033W10	4-Deer Field	Irrigation	Quarterly/Discrete	Central San Antonio Basin	490	Careaga Sand	27.09	65.90	68.00	28.61	25.59	27.53	30.39	29.48	26.75	27.02	35.41	29.44	28.46	
008N033W03L001S	4-Deer Highway	Irrigation	Quarterly/Discrete	Central San Antonio Basin	349	Careaga Sand	96.10	96.59	98.10	96.11	94.82	98.01	98.79	97.63	95.02	96.07	98.78	97.40	95.80	
--	Schaff Well	Monitoring	Quarterly/Discrete	Central San Antonio Basin	669	Careaga Sand	216.76	217.24	217.90	218.05	218.24	218.29	218.97	219.15	219.12	219.40	220.00	220.26	220.52	
008N034W14L001S	14L1	Monitoring	Continuous/Transducer	West San Antonio Basin	593	Careaga Sand	68.12	71.18	73.70	69.95	68.24	70.85	74.84	72.16	69.04	70.22	73.37	70.55	69.94	
009N034W34P001S	34P1	Monitoring	Quarterly/Discrete	West San Antonio Basin	223	Careaga Sand	72.66	71.85	70.80	70.15	66.50	--	67.65	66.19	--	--	--	--	--	Obstruction or collapse encountered at 72 feet below RPE. Water level not recorded. Monitoring expected to resume 2Q2025.
008N034W17Q001S	17Q1	Monitoring	Quarterly/Discrete	West San Antonio Basin	48	Careaga Sand	14.80	15.40	--	--	13.31	13.72	14.80	15.21	12.96	13.20	14.32	14.80	14.57	
008N034W21A001S	21A1	Monitoring	Quarterly/Discrete	West San Antonio Basin	271	Careaga Sand	36.93	37.80	38.75	38.83	37.70	37.40	38.62	38.88	37.77	37.51	38.12	38.61	38.24	
008N034W17K002S	17K2	Monitoring	Quarterly/Discrete	West San Antonio Basin	60	Careaga Sand	6.98	7.13	7.30	7.40	7.38	7.30	7.31	7.31	7.33	--	7.25	7.26	7.31	
008N034W17E001S	17E1	Monitoring	Quarterly/Discrete	West San Antonio Basin	89	Careaga Sand	22.20	22.28	22.35	22.38	19.72	19.44	20.26	20.67	19.42	18.80	19.96	20.39	20.45	
008N034W16C002S	16C2	Monitoring	Continuous/Transducer	West San Antonio Basin	169	Careaga Sand	87.76	74.72	94.03	87.72	92.73	82.20	91.43	84.44	81.70	81.02	81.33	83.45	80.83	
008N034W16C004S	16C4	Monitoring	Continuous/Transducer	West San Antonio Basin	560	Careaga Sand	74.66	87.21	79.63	75.30	78.30	74.79	78.03	73.70	71.79	71.43	71.82	72.67	72.82	
008N034W17H001S	17H1	Monitoring	Quarterly/Discrete	West San Antonio Basin	61	Careaga Sand	16.97	17.81	18.81	18.90	13.24	13.94	15.65	16.43	13.19	14.33	15.59	16.61	16.58	
008N034W16F001S	16F1	Monitoring	Quarterly/Discrete	West San Antonio Basin	58	Careaga Sand	40.34	43.83	46.30	45.47	45.09	38.45	43.17	41.39	38.03	36.47	35.91	38.86	35.14	
008N034W16G003S	16G3	Monitoring	Continuous/Transducer	West San Antonio Basin	56	Careaga Sand	49.86	50.52	51.17	51.85	52.36	52.47	52.40	52.65	52.70	52.54	52.36	52.28	52.17	
008N033W13C001S	13C1	Irrigation	Continuous/Transducer	Central San Antonio Basin	1,070	Careaga Sand	188.90	190.20	188.00	187.30	--	188.40	186.08	185.94	185.39	184.99	185.58	185.75	185.10	
008N033W07	Stephen's Well	Irrigation	Quarterly/Discrete	West San Antonio Basin	590	Careaga Sand	341.04	339.88	343.35	339.88	--	342.19	381.46	379.15	343.34	343.34	349.12	--	343.34	Measured with airline.
008N033W22K003S	22K3	Irrigation	Continuous/Transducer	Central San Antonio Basin	250	Paso Robles Formation	--	--	--	--	--	79.65	82.59	79.45	78.91	76.90	75.82	73.87	71.24	
008N033W13Q001S	13Q1	Irrigation	Quarterly/Discrete	Central San Antonio Basin	295	Paso Robles Formation	--	--	--	--	--	--	--	--	116.71	112.13	113.82	112.55	112.32	
--	Char 1	Irrigation	Quarterly/Discrete	Central San Antonio Basin	330	Careaga Sand	--	--	--	--	--	--	--	--	--	--	--	99.03	96.72	Measured with airline. Well was recently pumping.
008N032W30D001S	30D1	Monitoring	--	Central San Antonio Basin	895	Paso Robles Formation	--	--	--	--	--	--	--	--	--	--	--	--	--	
008N032W25D001S	25D1	Irrigation	--	East San Antonio Basin	700	Careaga Sand	--	--	--	--	--	--	--	--	--	--	--	--	--	
008N031W22J001S	22J1	Unknown	--	East San Antonio Basin	--	Careaga Sand	--	--	--	--	--	--	--	--	--	--	--	--	--	
008N031W22N001S	22N1	Unknown	--	East San Antonio Basin	175	Paso Robles Formation	--	--	--	--	--	--	--	--	--	--	--	--	--	
008N031W22M001S	22M1	Unknown	--	East San Antonio Basin	--	Careaga Sand	--	--	--	--	--	--	--	--	--	--	--	--	--	
008N034W24E001S	24E1	Monitoring	--	West San Antonio Basin	--	Careaga Sand	--	--	--	--	--	--	--	--	--	--	--	--	--	
008N033W20Q002S	20Q2	Irrigation	--	West San Antonio Basin	--	Paso Robles Formation	--	--	--	--	--	--	--	--	--	--	--	--	--	
--	VERNAS 1	Unknown	--	Central San Antonio Basin	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
--	VERNAS 2	Unknown	--	Central San Antonio Basin	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
--	HWY 101 CATTLE	Unknown	--	East San Antonio Basin	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
008N032W27P003S	GUZMAN 2	Unknown	--	East San Antonio Basin	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
008N032W30E005S	30E5	Unknown	--	Central San Antonio Basin	1,001	Paso Robles Formation	--	--	--	--	--	--	--	--	--	--	--	--	--	
008N033W25B005S	25B5	Unknown	--	Central San Antonio Basin	100	Paso Robles Formation	--	--	--	--	--	--	--	--	--	--	--	--	--	
008N032W28P004S	28P4	Unknown	--	East San Antonio Basin	524	Paso Robles Formation	--	--	--	--	--	--	--	--	--	--	--	--	--	
008N034W36R	Careaga Lease	Unknown	--	West San Antonio Basin	284	Careaga Sand	--	--	--	--	--	--	--	--	--	--	--	--	--	
008N32W17N001S	White Hawk 4	Irrigation	Quarterly/Discrete	Central San Antonio Basin	820	Careaga Sand	97.90	100.55	101.20	98.50	98.00	98.77	98.97	--	--	--	--	--	--	Well Destroyed December 2023
009N034W27L001S	27L1	Unknown	--	West San Antonio Basin	405	Careaga Sand	--	--	--	--	--	--	--	--	--	--	--	--	--	Well Destroyed March 2021

Notes:

Green highlighted cells indicate well access agreement has been acquired
 Yellow highlighted cells indicate well access agreement is pending
 Red highlighted cells indicate well access denied
 Gray highlighted cells indicate well access not applicable
 bgs = below ground surface
 DTW = Depth to Water (feet below reference point elevation)
 -- = unknown or not applicable

FIGURE 1
Wells Included in the
San Antonio Creek Valley
Groundwater Basin
Groundwater Level Monitoring
Network

San Antonio Creek Valley
 Groundwater Basin Quarterly
 Groundwater Level Monitoring

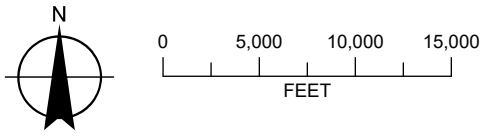
First Quarter 2025

LEGEND

- Representative Well
- All Other Features**
- San Antonio Creek Valley Groundwater Basin
- Barka Slough
- City Boundary
- Major Road
- ~ San Antonio Creek or Tributary
- Wells (by screened aquifer)**
- Screened Aquifer**
- Paso Robles Formation
- Careaga Sand

NOTES

1. SACR 1 and 14L1 are screened in the Careaga Sand.
2. White Hawk 4 was destroyed in December 2023. Replacement well White Hawk 4a was constructed and completed in June 2024.



Date: March 13, 2025
 Data Sources: USGS, ESRI, DWR,
 Maxar Imagery (4/10/2024)

