



Fillmore and Piru Basins
Groundwater Sustainability Agency

Board of Directors Meeting

Thursday, February 19, 2026, 4:00 p.m.
City of Fillmore City Hall Council Chambers
250 Central Avenue, Fillmore, CA 93015
and 5250 N. Palm, Suite 401 Fresno, CA 93704

To participate in the Board of Directors meeting via Zoom, please access:

<https://us02web.zoom.us/j/85480305580?pwd=ZnFBWGhtVU05dXd3REFkM255c0h6UT09>

Meeting ID: **854 8030 5580** Password: **FPBGSA**

To hear just the audio portion of the meeting, phone into:

Toll-free number: **877 853 5247** Meeting ID: **854 8030 5580**

AGENDA

1. CALL TO ORDER

1A Pledge of Allegiance

1B Directors Roll Call

1C Public Comments

Fillmore and Piru Basins Groundwater Sustainability Agency (Agency) will accept public comment concerning agenda items at the time the item is considered and on any non-agenda item within the jurisdiction of the Board during the agendaized Public Comment period. No action will be taken by the Board on any non-agenda item. In accordance with Government Code § 54954.3(b)(1), public comment will be limited to three (3) minutes per speaker per issue.

1D Approval of Agenda
Motion

2. SELECTION OF OFFICERS

2A Election of Officers for Calendar Year 2026
Motion

The Board will accept nominations and elect officers for Calendar Year 2026.

3. UPDATES

3A Director Announcements/Board Communications:
Oral Reports from the Board.

Fillmore Pumpers Association Stakeholder Director Update

Piru Pumpers Association Stakeholder Director Update

Environmental Stakeholder Director Update

City of Fillmore Member Director Update

United Water Conservation District Member Director Update

County of Ventura Member Director Update

3B Executive Director Update

Information Item

The Executive Director will provide an informational update on Agency activities since the previous Special Board of Directors meeting of October 2, 2025.

3C Legal Counsel Update

Information Item

Legal Counsel will provide an informational update on Agency’s legal issues and concerns since the previous Special Board of Directors meeting of October 2, 2025.

3D GSP Consultant Update

Information Item

Representatives from Daniel B Stephens & Associates will provide an informational update on the Agency’s groundwater sustainability planning activities since the previous Special Board of Directors meeting of October 2, 2025.

4. CONSENT CALENDAR

All matters listed under the Consent Calendar are considered routine by the Board and will be enacted by one motion. There will be no separate discussion of these items unless a Board member pulls an item from the Calendar. Pulled items will be discussed and acted on separately by the Board. Members of the public who want to comment on a Consent Calendar item should do so under Public Comments. (ROLL CALL VOTE REQUIRED)

4A Approval of Minutes

The Board will consider approving the Minutes from the Special Board of Directors meeting of October 2, 2025.

4B Approval of Warrants

The Board will consider approving payment of outstanding vendor invoices

United Water Conservation District	\$15,491.29
DBS&A	\$ 5,624.00
CV Strategies	\$ 1,993.75
Stillwater Sciences Inc.	\$ 44.75

4C Monthly Financial Report

The Board will receive the monthly financial report for the Fillmore and Piru Basins Groundwater Sustainability Agency.

4D Meeting Schedule for Calendar Year 2026

The Board will receive the Meeting Schedule for Calendar Year 2026.

5. MOTION ITEMS

5A Fiscal Year 2024-2025 Financial Report

Motion

The Board will receive the Fiscal Year 2024-2025 Financial Report and provide comments and direction.

5B Receivables Report

Motion

The Board will receive a presentation from United Water Conservation District on the Agency’s receivables, efforts to collect, and options for future actions, and provide comments and direction.

5C Annual Reports to California Department of Water Resources

Motion

The Board will receive a presentation from Daniel B. Stephens and Associates summarizing the Water Year 2024-2025 Annual Reports to the California Department of Water Resources for the Fillmore subbasin and Piru subbasin and provide comments and direction.

5D Shallow Domestic Wells Data Collection and Vulnerability Analysis

Motion

The Board will receive a presentation from Agency staff and Daniel B. Stephens and Associates on the Agency’s efforts to identify and gather data on shallow domestic wells that might be vulnerable to future severe or prolonged droughts and provide comments and direction.

6. FUTURE ITEMS

7. ADJOURNMENT

The Board will adjourn to the next **Regular Board Meeting on Thursday, March 19, 2026**, or call of the Chair.

Materials, which are non-exempt public records and are provided to the Board of Directors to be used in consideration of the above agenda items, including any documents provided subsequent to the publishing of this agenda, are available for inspection at UWCD’s offices at 1701 N. Lombard Street in Oxnard during normal business hours.

The Americans with Disabilities Act provides that no qualified individual with a disability shall be excluded from participation in, or denied the benefits of, the District’s services, programs or activities because of any disability. If you need special assistance to participate in this meeting, or if you require agenda materials in an alternative format, please contact the UWCD Office at (805) 525-4431 or the City of Fillmore at (805) 524- 1500. Notification of at least 48 hours prior to the meeting will enable the District to make appropriate arrangements

Approved: 
Board Chair Kelly Long

Posted: (date) February 13, 2026 (time) 4:45 p.m. (attest) Eva Ibarra
At: <https://www.FPBGSA.org>

Posted: (date) February 13, 2026 (time) 4:50 p.m. (attest) Eva Ibarra
At: <https://www.facebook.com/FPBGSA>

Posted: (date) February 13, 2026 (time) 4:55 p.m. (attest) Eva Ibarra
At: UWCD, 1701 N. Lombard Street, Oxnard

Posted: (date) February 13, 2026 (time) 5:00 p.m. (attest) Juana Garcia
At: Fillmore City Hall, 250 Central Avenue, Fillmore, CA



Item No. **2A**

DATE: February 10, 2026 (for February 19, 2026, meeting)

TO: Board of Directors

FROM: Anthony A. Emmert, Executive Director

SUBJECT: **Election of Officers for Calendar Year 2026**

RECOMMENDED ACTION

The Board will accept nominations and elect officers for Calendar Year 2026.

BACKGROUND

The Agency’s Bylaws require the election of officers annually. The Agency’s officers include a Chair, Vice Chair, Secretary, and Treasurer. The Treasurer must represent the member agency that serves as the fiscal agent, United Water Conservation District.

FISCAL IMPACT

None.

Proposed Motion:		
1 st Director _____	2 nd Director _____	
Voice/Roll call vote:		
Director Garnica:	Director Hauss:	Director Jackson:
Director Kimball:	Director Long:	Director Meneghin:



Special Board of Directors Meeting
Thursday, October 2, 2025, at 4:00 p.m.
MINUTES

Directors in Attendance

Director John Garnica
Director Brian Hauss (virtual)
Director Debbie Jackson (virtual)
Director Gordon Kimball
Director Kelly Long
Director Candice Meneghin

Staff in Attendance

Anthony Emmert, executive director
Eva Ibarra, clerk of the board
Patrick O'Connell, senior hydrogeologist
Martin Koczanowicz, legal counsel
Zachary Plummer, it staff

Public in Attendance

Sara Guzman, UWCD (virtual)
Taylor Jones, UWCD (virtual)
Rachel Laenen, Kimball Raches-El Hogar (virtual)
Heather Merenda (virtual)
Tony Morgan, DBS&A (virtual)
Gus Tolley, DBS&A (virtual)
Brian Zahn, UWCD (virtual)

1. CALL TO ORDER

Director Long called the meeting to order at 4:06 p.m.

1A Pledge of Allegiance

Director Long led everyone in reciting the Pledge of Allegiance.

1B Directors Roll Call

The Clerk called the roll. (Garnica, Hauss, Jackson, Kimball, and Long) 5
Directors were present: Director Meneghin was absent.

Motion to allow Director Jackson to attend virtually due to medical reasons.
Motion to approve, Director Kimball; Second, Director Garnica. Voice vote: 4
ayes (Garnica, Hauss, Kimball, and Long) none opposed. Motion carries
unanimously 4/0/2.

1C Public Comments

Director Long asked if there were any comments or questions from the public.
None were offered.

1D Approval of Agenda

Motion

Director Long asked Executive Director Emmert if there were any changes to the agenda. Mr. Emmert responded with no and Director Long then asked for a motion.

Motion to approve the agenda, Director Garnica; Second, Director Kimball. Voice vote: 6 ayes (Garnica, Hauss, Jackson, Kimball, Long, and Meneghin) none opposed. Motion carries unanimously 6/0/0.

2. UPDATES

2A Director Announcements/Board Communications:

Oral Reports from the Board.

Fillmore Pumpers Association Stakeholder Director Update

Director Jackson had nothing to report.

Piru Pumpers Association Stakeholder Director Update

Director Hauss reported the Piru Pumpers met on September 16, where they updated their bylaws and set their assessment.

Environmental Stakeholder Director Update

Director Meneghin reported Friends of the Santa Clara River hosted Coastal Cleanup Day on September 20, where 30 volunteers assisted in the cleanup. She said The Lions Club will assume responsibility in the future.

City of Fillmore Member Director Update

Director Garnica said United Water Conservation District presented at their council meeting.

United Water Conservation District Member Director Update

Director Kimball said United Water released from Santa Felicia Dam for groundwater recharge of Piru, Fillmore, and Santa Paula basins and diversion at Freeman for Oxnard basins recharge. He said United was able to find use of silt removed from Santa Clara River stormflows, to be used for construction fill material. He also mentioned United will be having their annual summit on October 16th.

County of Ventura Member Director Update

Director Long had nothing to report.

2B Executive Director Update

Information Item

The Executive Director provided an informational update on Agency activities since the previous Board of Directors meeting of August 21, 2025. Executive Director Emmert provided an update saying United's staff were delayed in their modeling work for the Agency by their need to provide technical information and testimony in the *OPV Coalition versus Fox Canyon Groundwater Management Agency* litigation. He said the valley basins model is now substantially complete and calibrated. He said modeling staff will now focus on setting up the scenarios. He also mentioned

the effect AB-1520 bill will have on the Agency. He said DWR may soon release approximately \$131,000 retention from the planning grant, and mentioned staff are working on post-performance reports for the grant with DWR's guidance. He said staff are preparing additional policies for social media and amending bylaws. He finished his update saying staff distributed groundwater statements in mid-September, that are due in mid-October and said they met with DWR regarding GSP and annual report questions in September.

2C Legal Counsel Update Information Item

Legal Counsel said they assisted the Agency with policies and conflict of interest issues.

2D GSP Consultant Update Information Item

Representatives from Daniel B Stephens & Associates provided an informational update on the Agency's groundwater sustainability planning activities since the previous Board of Directors meeting of August 21, 2025, as well as a preview of activities. He reviewed all activities they are working on and said they have been coordinating with DWR on various items.

3. CONSENT CALENDAR

All matters listed under the Consent Calendar are considered routine by the Board and will be enacted by one motion. There will be no separate discussion of these items unless a Board member pulls an item from the Calendar. Pulled items will be discussed and acted on separately by the Board. Members of the public who wants to comment on a Consent Calendar item should do so under Public Comments. (ROLL CALL VOTE REQUIRED)

3A Approval of Minutes

The Board approved the Minutes from the Board of Directors meeting of August 21, 2025.

3B Approval of Warrants

The Board approved payment of outstanding vendor invoices:

United Water Conservation District	\$21,981.52
DBS&A	\$21,516.25
Solinst Eureka	\$ 3,798.00
CV Strategies	\$ 3,250.00
Aleshire & Wynder LLP	\$ 2,405.60

3C Monthly Financial Report

The Board received the monthly financial report for the Fillmore and Piru Basins Groundwater Sustainability Agency.

Motion to approve consent calendar, Director Long; Second, Director Kimball. Voice vote: 6 ayes (Garnica, Hauss, Jackson, Kimball, Long, and Meneghin) none opposed. Motion carries unanimously 6/0/0.

4. MOTION ITEMS

4A Resolution 2025-03 Approving Proposed New Financial Policies and Corresponding Amendments to Bylaws

Motion

The Board approved adoption of Resolution 2025-04 approving and adopting the following new financial policies and corresponding amendments to the Bylaws:

- Accounts Payable Policy
- Procurement
- Record Retention

Motion to approve, Director Garnica; Second, Director Meneghin. Voice vote: 6 ayes (Garnica, Hauss, Jackson, Kimball, Long, and Meneghin) none opposed. Motion carries unanimously 6/0/0.

5. FUTURE ITEMS

None were offered.

6. ADJOURNMENT 4:58 pm

Director Long adjourned the meeting at 4:58 pm, to the next **Board Meeting on Thursday, October 16, 2025**, or call of the chair.

I certify that the above is a true and correct copy of the minutes of the Fillmore and Piru Basins Groundwater Sustainability Agency’s Special Board of Directors meeting of October 2, 2025.

ATTEST: _____
Kelly Long, Chair, FPBGSA Board of Directors

ATTEST: _____
Eva Ibarra, Clerk of the Board

Check Detail Report

Date	Transaction type	Num	Name	Memo/Description	Cleared	Amount
Citizens Business Bank						
26130						
01/14/2026	Bill Payment (Check)	11302	Insure Cal		Uncleared	-2,512.42
01/14/2026	Bill Payment (Check)	11302	Insure Cal			-2,512.42
26131						
01/14/2026	Bill Payment (Check)	11300	Aleshire & Wynder LLP		Uncleared	-49.60
01/14/2026	Bill Payment (Check)	11300	Aleshire & Wynder LLP			-49.60
26132						
01/14/2026	Bill Payment (Check)	11304	United Water Conservation District		Uncleared	-66,354.79
01/14/2026	Bill Payment (Check)	11304	United Water Conservation District			-66,354.79
26133						
01/14/2026	Bill Payment (Check)	11303	Stillwater Sciences Inc.		Uncleared	-89.50
01/14/2026	Bill Payment (Check)	11303	Stillwater Sciences Inc.			-89.50
26134						
01/14/2026	Bill Payment (Check)	11301	Daniel B Stephens & Associates, Inc.		Uncleared	-7,966.50
01/14/2026	Bill Payment (Check)	11301	Daniel B Stephens & Associates, Inc.			-7,966.50

Check Detail Report

Fillmore and Piru Basins, GSA

February 11, 2026

Transaction date	Transaction type	Num	Name	Memo/Description	Cleared	Amount
10100 Citizens Business Bank						
26265						
02/11/2026	Bill Payment (Check)	11305	CV Strategies		Uncleared	-1,993.75
02/11/2026	Bill Payment (Check)	11305	CV Strategies			-1,993.75
26266						
02/11/2026	Bill Payment (Check)	11308	United Water Conservation District		Uncleared	- 15,491.29
02/11/2026	Bill Payment (Check)	11308	United Water Conservation District			- 15,491.29
26267						
02/11/2026	Bill Payment (Check)	11307	Stillwater Sciences Inc.		Uncleared	-44.75
02/11/2026	Bill Payment (Check)	11307	Stillwater Sciences Inc.			-44.75
26268						
02/11/2026	Bill Payment (Check)	11306	Daniel B Stephens & Associates, Inc.		Uncleared	-5,624.00
02/11/2026	Bill Payment (Check)	11306	Daniel B Stephens & Associates, Inc.			-5,624.00



Fillmore and Piru Basins
Groundwater Sustainability Agency

ITEM NO. 4C Consent Item

DATE: February 11, 2026 (for February 19, 2026, meeting)

TO: Board of Directors

VIA: Anthony A. Emmert, Executive Director

FROM: United Water Conservation District Finance

SUBJECT: Monthly Financial Report

SUMMARY

The Board will receive the monthly financial reports for the Fillmore and Piru Basins Groundwater Sustainability Agency (Agency).

BACKGROUND

United Water Conservation District accounting staff has prepared financial reports based on the Agency revenue and expenses for the month of January 2026.

FISCAL IMPACT

None

ATTACHMENTS:

January 31, 2026, Profit and Loss Budget Performance

January 31, 2026, Balance Sheet

Balance Sheet

Fillmore and Piru Basins, GSA
As of January 31, 2026

Distribution account	Total
Assets	
Current Assets	
Bank Accounts	
10000 Bank of the Sierra	-3,590.50
10100 Citizens Business Bank	1,672,362.03
Total for Bank Accounts	\$1,668,771.53
Accounts Receivable	
11000 Accounts Receivable	375,575.15
Total for Accounts Receivable	\$375,575.15
Other Current Assets	
12000 Undeposited Funds	6.64
12900 Clearing Account	0.00
Total for Other Current Assets	\$6.64
Total for Current Assets	\$2,044,353.32
Fixed Assets	
Fillmore Piru Monitoring Wells (4 Wells)	\$515,000.00
Accumulated Depreciation - Monitoring Wells (4 Wells)	-26,608.23
Total for Fillmore Piru Monitoring Wells (4 Wells)	\$488,391.77
Total for Fixed Assets	\$488,391.77
Total for Assets	\$2,532,745.09
Liabilities and Equity	
Liabilities	
Current Liabilities	
Accounts Payable	
20000 Accounts Payable	23,153.79
Total for Accounts Payable	\$23,153.79
Other Current Liabilities	
20001 Advance from County of Ventura	0.00

Balance Sheet

Fillmore and Piru Basins, GSA

As of January 31, 2026

	Total
Distribution account	
California Department of Tax and Fee Administration Payable	0.00
Out Of Scope Agency Payable	0.00
Total for Other Current Liabilities	\$0.00
Total for Current Liabilities	\$23,153.79
Total for Liabilities	\$23,153.79
Equity	
30000 Opening Balance Equity	515,000.00
32000 Retained Earnings	2,179,940.51
Net Income	-185,349.21
Total for Equity	\$2,509,591.30
Total for Liabilities and Equity	\$2,532,745.09

Fillmore and Piru Basins, GSA

Budget vs. Actuals: FY_ 2025_2026 - FY26 P&L

July 2025 - January 2026

	JUL - SEP, 2025		OCT - DEC, 2025		JAN 2026		TOTAL	
	ACTUAL	BUDGET	ACTUAL	BUDGET	ACTUAL	BUDGET	ACTUAL	BUDGET
Income								
40001 Groundwater Extraction Charge	-9,839.67	0.00	-800.33	0.00		0.00	\$ -10,640.00	\$0.00
47000 Other Revenue							\$0.00	\$0.00
47001 Late Fees	12,128.15		9,979.13		-0.07		\$22,107.21	\$0.00
Total 47000 Other Revenue	12,128.15		9,979.13		-0.07		\$22,107.21	\$0.00
Total Income	\$2,288.48	\$0.00	\$9,178.80	\$0.00	\$ -0.07	\$0.00	\$11,467.21	\$0.00
GROSS PROFIT	\$2,288.48	\$0.00	\$9,178.80	\$0.00	\$ -0.07	\$0.00	\$11,467.21	\$0.00
Expenses								
52200 Professional Services							\$0.00	\$0.00
52240 Prof Svcs - IT Consulting	3,677.83	4,749.99		4,749.99	1,993.75	1,583.33	\$5,671.58	\$11,083.31
52250 Prof Svcs - Planning & Implementation							\$0.00	\$0.00
52252 Prof Svcs - GSP Consultant							\$0.00	\$0.00
5225A Professional Services Monitoring & Reporting							\$0.00	\$0.00
5225A - A1 Monitoring Equipment	3,798.00	999.99	62.08	999.99		333.33	\$3,860.08	\$2,333.31
5225A - A2 Routine Reporting		8,250.00		8,250.00	1,979.00	2,750.00	\$1,979.00	\$19,250.00
5225A - A3 Groundwater and Surface Water Data Gaps	2,428.64	12,500.01	10,846.33	12,500.01		4,166.67	\$13,274.97	\$29,166.69
5225A - A4 Biological Data Gaps	248.42	25,500.00	9,372.02	25,500.00	44.75	8,500.00	\$9,665.19	\$59,500.00
Total 5225A Professional Services Monitoring & Reporting	6,475.06	47,250.00	20,280.43	47,250.00	2,023.75	15,750.00	\$28,779.24	\$110,250.00
5225B Prof. Services- Dom Well Vulnerability							\$0.00	\$0.00
5225B - B1 Data Gathering & Vulnerability Analysis		20,000.01	3,047.43	20,000.01	1,105.65	6,666.67	\$4,153.08	\$46,666.69
Total 5225B Prof. Services- Dom Well Vulnerability		20,000.01	3,047.43	20,000.01	1,105.65	6,666.67	\$4,153.08	\$46,666.69
5225C Prof. Services - Cienega Drought Project							\$0.00	\$0.00
5225C - C2 Planning, Design, Permitting		18,750.00		18,750.00		6,250.00	\$0.00	\$43,750.00
5225C - C3 Grant Applications		8,750.01	317.00	8,750.01		2,916.67	\$317.00	\$20,416.69
Total 5225C Prof. Services - Cienega Drought Project		27,500.01	317.00	27,500.01		9,166.67	\$317.00	\$64,166.69
5225D Prof. Services - GSP Updates							\$0.00	\$0.00
5225D - D1 GW & SW Modeling	6,087.16	27,500.01	40,402.54	27,500.01	10,450.87	9,166.67	\$56,940.57	\$64,166.69
5225D - D2 Periodic Performance Evals. 5-Yr		32,525.01		32,525.01	951.00	10,841.67	\$951.00	\$75,891.69
5225D - D3 GSPs Amendment	146.34	44,124.99	11,432.88	44,124.99	317.00	14,708.33	\$11,896.22	\$102,958.31
Total 5225D Prof. Services - GSP Updates	6,233.50	104,150.01	51,835.42	104,150.01	11,718.87	34,716.67	\$69,787.79	\$243,016.69
5225E Prof. Svcs.- General Programs Support & Dvlpmt							\$0.00	\$0.00
5225E - E1 Well Permit Review					124.15		\$124.15	\$0.00
5225E - E3 Gen. Programs Support	248.30	22,500.00	8,359.28	22,500.00	1,901.50	7,500.00	\$10,509.08	\$52,500.00
5225E - E4 Prop. 218 Process		8,750.01		8,750.01		2,916.67	\$0.00	\$20,416.69
Total 5225E Prof. Svcs.- General Programs Support & Dvlpmt	248.30	31,250.01	8,359.28	31,250.01	2,025.65	10,416.67	\$10,633.23	\$72,916.69
Total 52252 Prof Svcs - GSP Consultant	12,956.86	230,150.04	83,839.56	230,150.04	16,873.92	76,716.68	\$113,670.34	\$537,016.76
Total 52250 Prof Svcs - Planning & Implementation	12,956.86	230,150.04	83,839.56	230,150.04	16,873.92	76,716.68	\$113,670.34	\$537,016.76
52270 Prof Svcs - Accounting	2,558.03	9,624.99	30,480.16	9,624.99	2,796.04	3,208.33	\$35,834.23	\$22,458.31
52275 Prof Svcs - Admin/Clerk of Bd	854.40	3,000.00	1,789.28	3,000.00	163.82	1,000.00	\$2,807.50	\$7,000.00
52280 Prof Svcs - Executive Director	6,277.04	15,024.99	15,549.23	15,024.99	1,151.75	5,008.33	\$22,978.02	\$35,058.31
52290 Prof Svcs - Other		62.49		62.49		20.83	\$0.00	\$145.81
Total 52200 Professional Services	26,324.16	262,612.50	131,658.23	262,612.50	22,979.28	87,537.50	\$180,961.67	\$612,762.50
52500 Legal Fees							\$0.00	\$0.00
52501 Legal Counsel	2,405.60	7,500.00	1,512.80	7,500.00		2,500.00	\$3,918.40	\$17,500.00
Total 52500 Legal Fees	2,405.60	7,500.00	1,512.80	7,500.00		2,500.00	\$3,918.40	\$17,500.00
53000 Office Expenses							\$0.00	\$0.00
53010 Public Information		249.99		249.99		83.33	\$0.00	\$583.31
53020 Office Supplies	57.50	249.99	199.75	249.99	46.25	83.33	\$303.50	\$583.31
53026 Postage & Mailing	76.96	249.99	274.42	249.99	74.78	83.33	\$426.16	\$583.31
53060 Computer Software	2,538.00				19.17		\$2,557.17	\$0.00
53110 Travel & Training	32.90	249.99	61.58	249.99	34.31	83.33	\$128.79	\$583.31
Total 53000 Office Expenses	2,705.36	999.96	535.75	999.96	174.51	333.32	\$3,415.62	\$2,333.24
53500 Insurance							\$0.00	\$0.00
53510 Liability Insurance		0.00	2,512.42	2,611.79		0.00	\$2,512.42	\$2,611.79
Total 53500 Insurance		0.00	2,512.42	2,611.79		0.00	\$2,512.42	\$2,611.79
Total Expenses	\$31,435.12	\$271,112.46	\$136,219.20	\$273,724.25	\$23,153.79	\$90,370.82	\$190,808.11	\$635,207.53
NET OPERATING INCOME	\$ -29,146.64	\$ -271,112.46	\$ -127,040.40	\$ -273,724.25	\$ -23,153.86	\$ -90,370.82	\$ -179,340.90	\$ -635,207.53
Other Expenses								
Depreciation	2,574.99	2,574.99	2,574.99	2,574.99	858.33	858.33	\$6,008.31	\$6,008.31
Total Other Expenses	\$2,574.99	\$2,574.99	\$2,574.99	\$2,574.99	\$858.33	\$858.33	\$6,008.31	\$6,008.31
NET OTHER INCOME	\$ -2,574.99	\$ -2,574.99	\$ -2,574.99	\$ -2,574.99	\$ -858.33	\$ -858.33	\$ -6,008.31	\$ -6,008.31
NET INCOME	\$ -31,721.63	\$ -273,687.45	\$ -129,615.39	\$ -276,299.24	\$ -24,012.19	\$ -91,229.15	\$ -185,349.21	\$ -641,215.84



ITEM NO. 4D Consent Item

DATE: February 11, 2026 (for February 19, 2026, meeting)

TO: Board of Directors

FROM: Anthony A. Emmert, Executive Director

SUBJECT: Meeting Schedule for Calendar Year 2026

RECOMMENDED ACTION

The Board will receive the Meeting Schedule for Calendar Year 2026.

BACKGROUND

The Agency's Board of Directors meets on the third Thursday of every month, with special meetings set as the need arises. As the Agency is still working to develop its projects and programs, in support of its groundwater sustainability plans, staff recommends that the Board continue to meet monthly for Calendar Year 2026. If the amount of Agency business declines, staff recommends that the Board reduce the meeting schedule accordingly.

FISCAL IMPACT

None

ATTACHMENTS:

Attachment 1 – Meeting Schedule for Calendar Year 2026



Fillmore and Piru Basins
Groundwater Sustainability Agency

Fillmore Piru Basin GSA Board Meeting Dates for 2026

January 15th

February 19th

March 19th

April 16th

May 21st

June 18th

July 16th

August 20th

September 17th

October 15th

November 19th

December 17th



Item No. 5A Motion Item

DATE: February 11, 2026 (for February 19, 2026, meeting)

TO: Board of Directors

VIA: Anthony A. Emmert, Executive Director

FROM: United Water Conservation District Finance

SUBJECT: Fiscal Year 2024-2025 Financial Report

RECOMMENDED ACTION

The Board will receive the year-end financial reports for Fiscal Year 2024-2025 and provide comments and direction.

BACKGROUND

United Water Conservation District accounting staff have prepared unaudited financial reports based on the Agency’s revenue and expenses for the Fiscal Year (FY) 2024-2025. The FY 2024-2025 budget was adopted by the Board of Directors on May 30, 2024. There were no mid-year adjustments to the approved budget.

FISCAL IMPACT

None.

ATTACHMENTS

- A FY 2024-2025 Profit and Loss Statement – Final
- B Fiscal Year 2024-2025 Balance Sheet – Final
- C Fiscal Year 2024-2025 Cash Flow Sheet – Final

Proposed Motion: Receive and file financial reports for Fiscal Year 2024-2025.

1st Director _____ 2nd Director _____

Voice/Roll call vote:

Director Garnica:	Director Hauss:	Director Jackson:
Director Kimball:	Director Long:	Director Meneghin:

Fillmore and Piru Basins, GSA

Budget vs. Actuals: FY_ 2024_2025 - FY25 P&L

July 2024 - June 2025

	TOTAL	
	ACTUAL	BUDGET
Income		
40001 Groundwater Extraction Charge	720,315.87	715,000.00
47000 Other Revenue		
47001 Late Fees	11,426.42	
Total 47000 Other Revenue	11,426.42	
Total Income	\$731,742.29	\$715,000.00
GROSS PROFIT	\$731,742.29	\$715,000.00
Expenses		
52200 Professional Services	59.51	
52240 Prof Svcs - IT Consulting	12,501.70	9,874.25
52250 Prof Svcs - Planning & Implementation		
52252 Prof Svcs - GSP Consultant	23,888.43	23,900.00
5225A Professional Services Monitoring & Reporting		
5225A - A1 Monitoring Equipment	2,289.46	3,000.00
5225A - A2 Routine Reporting	26,080.05	30,000.00
5225A - A3 Groundwater and Surface Water Data Gaps	14,112.99	70,000.00
5225A - A4 Biological Data Gaps	96,798.96	100,000.00
Total 5225A Professional Services Monitoring & Reporting	139,281.46	203,000.00
5225B Prof. Services- Dom Well Vulnerability		
5225B - B1 Data Gathering & Vulnerability Analysis	32,497.49	80,000.00
Total 5225B Prof. Services- Dom Well Vulnerability	32,497.49	80,000.00
5225C Prof. Services - Cienega Drought Project		
5225C - C1 Needs Assessment & Concept	70,906.51	100,000.00
Total 5225C Prof. Services - Cienega Drought Project	70,906.51	100,000.00
5225D Prof. Services - GSP Updates		
5225D - D1 GW & SW Modeling	88,669.72	140,000.00
Total 5225D Prof. Services - GSP Updates	88,669.72	140,000.00
5225E Prof. Svcs.- General Programs Support & Dvlpmt		
5225E - E1 Well Permit Review		30,000.00
5225E - E2 GW Export Eval & Policy Dvlp		50,000.00
5225E - E3 Gen. Programs Support	63,676.14	50,000.00
Total 5225E Prof. Svcs.- General Programs Support & Dvlpmt	63,676.14	130,000.00
Total 52252 Prof Svcs - GSP Consultant	418,919.75	676,900.00
Total 52250 Prof Svcs - Planning & Implementation	418,919.75	676,900.00
52270 Prof Svcs - Accounting	30,803.56	25,000.00
52275 Prof Svcs - Admin/Clerk of Bd	10,949.71	25,000.00
52280 Prof Svcs - Executive Director	69,908.56	50,000.00
52290 Prof Svcs - Other	1,509.04	10,000.00
Total 52200 Professional Services	544,651.83	796,774.25
52500 Legal Fees		
52501 Legal Counsel	21,421.70	30,000.00

Fillmore and Piru Basins, GSA

Budget vs. Actuals: FY_ 2024_2025 - FY25 P&L

July 2024 - June 2025

	TOTAL	
	ACTUAL	BUDGET
Total 52500 Legal Fees	21,421.70	30,000.00
53000 Office Expenses		
53010 Public Information	540.00	1,000.00
53020 Office Supplies	848.06	1,000.00
53026 Postage & Mailing	419.49	1,000.00
53110 Travel & Training	684.14	1,000.00
Total 53000 Office Expenses	2,491.69	4,000.00
53500 Insurance		
53510 Liability Insurance	2,487.42	2,756.25
Total 53500 Insurance	2,487.42	2,756.25
70130 Bank Service Charges	135.00	270.00
Total Expenses	\$571,187.64	\$833,800.50
NET OPERATING INCOME	\$160,554.65	\$ -118,800.50
Other Expenses		
Depreciation	10,299.96	10,299.96
Total Other Expenses	\$10,299.96	\$10,299.96
NET OTHER INCOME	\$ -10,299.96	\$ -10,299.96
NET INCOME	\$150,254.69	\$ -129,100.46

Balance Sheet

Fillmore and Piru Basins, GSA

As of June 30, 2025

Distribution account	Total
Assets	
Current Assets	
Bank Accounts	
10000 Bank of the Sierra	-3,590.50
10100 Citizens Business Bank	1,682,252.97
Total for Bank Accounts	\$1,678,662.47
Accounts Receivable	
11000 Accounts Receivable	655,532.55
Total for Accounts Receivable	\$655,532.55
Other Current Assets	
12000 Undeposited Funds	0.00
12900 Clearing Account	0.00
Total for Other Current Assets	\$0.00
Total for Current Assets	\$2,334,195.02
Fixed Assets	
Fillmore Piru Monitoring Wells (4 Wells)	\$515,000.00
Accumulated Depreciation - Monitoring Wells (4 Wells)	-20,599.92
Total for Fillmore Piru Monitoring Wells (4 Wells)	\$494,400.08
Total for Fixed Assets	\$494,400.08
Total for Assets	\$2,828,595.10
Liabilities and Equity	
Liabilities	
Current Liabilities	
Accounts Payable	
20000 Accounts Payable	133,654.59
Total for Accounts Payable	\$133,654.59
Other Current Liabilities	
20001 Advance from County of Ventura	0.00

Distribution account	Total
California Department of Tax and Fee Administration Payable	0.00
Out Of Scope Agency Payable	0.00
Total for Other Current Liabilities	\$0.00
Total for Current Liabilities	\$133,654.59
Total for Liabilities	\$133,654.59
Equity	
30000 Opening Balance Equity	515,000.00
32000 Retained Earnings	2,029,685.82
Net Income	150,254.69
Total for Equity	\$2,694,940.51
Total for Liabilities and Equity	\$2,828,595.10



Item 4D - Attachment C

FY 24-25 Cash Flow

Beginning Balance 6/30/24	\$ 1,673,831
Cash Revenue	\$ 604,982
Cash Expenses	\$ (599,935)
Ending Balance 6/30/25	<u>\$ 1,678,878</u>



Item No. 5B Motion Item

DATE: February 11, 2026 (for February 19, 2026, meeting)

TO: Board of Directors

VIA: Anthony A. Emmert, Executive Director

FROM: United Water Conservation District Finance

SUBJECT: Receivables Report

RECOMMENDED ACTION

The Board will receive the Receivables Report and provide comments and direction.

BACKGROUND

United Water Conservation District accounting staff have prepared an Accounts Receivables Aging Summary Report (see Attachment A). As of 11 Feb 2026, receivables from groundwater extraction fees totaled \$255,143, with the majority of the receivables aged over 90 days. To equitably distribute the costs of compliance with the Sustainable Groundwater Management Act, the Agency is taking numerous actions to reduce this total.

On behalf of the Agency, the United Water Conservation District finance and groundwater staffs are working to: 1) identify inactive or destroyed wells, 2) research wells that were never properly registered and get them registered, 3) promptly register new wells, 4) gain updated contact information for all active wells, and 5) improve methods to collect outstanding fees balances.

The Agency has identified \$54,827 of outstanding receivables that are uncollectible, due to bankruptcies, business closures, sales of properties, etc. (see Attachment B). With the Board's approval, staff will begin implementing the Agency's new Write-Off Policy, so that the Accounts Receivables list accurately represents collectibles.

The Agency will also revisit past discussions with the County of Ventura Tax Assessor regarding opportunities to affix uncollectibles to properties.

FISCAL IMPACT

None.

ATTACHMENTS

Attachment A Accounts Receivable Aging Summary Report
Attachment B Recommended Write-Off Summary

Proposed Motion: Receive and file Receivables Report.

1st Director _____ 2nd Director _____

Voice/Roll call vote:

Director Garnica:

Director Hauss:

Director Jackson:

Director Kimball:

Director Long:

Director Meneghin:

A/R Aging Summary Report
Fillmore and Piru Basins, GSA
As of February 11, 2026

Customer	31 - 60	61 - 90	91 AND OVER	Total
100-00010-00 (INACTIVE)			646.04	646.04
100-00010-01	28.58		1,689.07	1,717.65
100-00080-01 (INACTIVE)			8,144.32	8,144.32
100-00085-00	930.74		73,370.88	74,301.62
100-00140-02	0.16		8.73	8.89
100-00150-01			0.09	0.09
100-00180-00			0.66	0.66
100-00190-02			0.60	0.60
100-00255-00 (INACTIVE)			159.24	159.24
100-00255-01	8.26		463.86	472.12
100-00260-01	139.42		9,823.18	9,962.60
100-00270-01 (INACTIVE)			3,970.06	3,970.06
100-00310-01 (INACTIVE)			401.44	401.44
100-00330-00 (INACTIVE)			9.72	9.72
100-00360-00			0.96	0.96
100-00375-00 (INACTIVE)			116.48	116.48
100-00380-00 (INACTIVE)			2,407.15	2,407.15
100-00380-01			0.53	0.53
100-00400-00	14.08		1,022.90	1,036.98
100-00415-00	30.32		1,816.98	1,847.30
100-00712-00	25.00		1,749.46	1,774.46
100-00713-00	33.66		2,468.47	2,502.13
100-00714-00	14.48		989.39	1,003.87
100-00750-01	1.00		59.27	60.27
100-00790-01			0.12	0.12
100-00795-01	43.88		2,730.82	2,774.70
100-00890-01(INACTIVE)			60.96	60.96
100-00890-02	0.52		29.66	30.18
100-00910-01			1.58	1.58
100-00920-00 (INACTIVE)			101.48	101.48
100-00930-02	2.36		132.29	134.65
100-00960-00	0.64		44.02	44.66
100-01000-00	3.36		243.70	247.06
100-01020-00			0.07	0.07
100-01030-01 (INACTIVE)			50.35	50.35
100-01080-00	31.32		2,292.98	2,324.30
100-01110-01	102.42		7,253.06	7,355.48
100-01150-00 (INACTIVE)			396.35	396.35

Customer	31 - 60	61 - 90	91 AND OVER	Total
100-01150-01	324.56		19,391.35	19,715.91
100-01161-00 (INACTIVE)			3,985.80	3,985.80
200-00060-01	14.22		816.70	830.92
200-00170-01			0.67	0.67
200-00220-00			0.02	0.02
200-00230-02 (INACTIVE)			1,343.88	1,343.88
200-00230-03 (INACTIVE)			1,719.12	1,719.12
200-00280-00 (INACTIVE)			800.70	800.70
200-00280-01			0.01	0.01
200-00300-00 (INACTIVE)			11.83	11.83
200-00330-00			0.03	0.03
200-00438-00	15.26		847.33	862.59
200-00439-00	21.76		1,098.82	1,120.58
200-00500-00 (INACTIVE)			0.04	0.04
200-00540-01	5.06		291.30	296.36
200-00560-00 (Inactive)			12,585.31	12,585.31
200-00610-01 (INACTIVE)			10.81	10.81
200-00610-02	6.98			6.98
200-00620-00	0.12		6.71	6.83
200-00630-00 (INACTIVE)			16.92	16.92
200-00630-01	0.16		8.81	8.97
200-00670-01 (Inactive)			7,755.74	7,755.74
200-00780-01 (INACTIVE)			33.61	33.61
200-00780-02	2.52		146.69	149.21
200-00783-01			136.45	136.45
200-00870-00	10.52		613.27	623.79
200-00880-00	0.40		22.10	22.50
200-00890-00			0.07	0.07
200-00900-01			0.07	0.07
200-00910-00			0.07	0.07
200-00951-01	0.40	0.97	21.13	22.50
200-00980-00	0.03			0.03
200-01010-00	3.06		154.04	157.10
200-01011-00	12.12		611.74	623.86
200-01050-01			73.65	73.65
200-01070-00	18.05		203.14	221.19
200-01190-00			0.66	0.66
200-01270-00	2.86		165.58	168.44
200-01365-00			0.13	0.13
200-01370-01			0.04	0.04
200-01380-02	0.60		34.47	35.07
200-01400-00 (INACTIVE)			14.10	14.10

Customer	31 - 60	61 - 90	91 AND OVER	Total
200-01420-00	0.28			0.28
200-01421-00	1.28			1.28
200-01430-00	3.32		230.13	233.45
200-01500-02	0.52		5.66	6.18
200-01540-00	3.54		262.58	266.12
200-01620-01	3.12		18.74	21.86
200-01730-01			476.91	476.91
200-01810-00 (INACTIVE)			14.40	14.40
200-01830-00 (INACTIVE)			0.03	0.03
200-01830-01	1.94		115.19	117.13
200-01880-01	4.08		289.51	293.59
200-01920-01(INACTIVE)			816.89	816.89
200-01940-00 (INACTIVE)			26.19	26.19
200-01940-01	0.16		1.72	1.88
200-01950-00 (INACTIVE)			23.92	23.92
200-01950-01	1.98		29.63	31.61
200-01960-00	269.80		18,666.17	18,935.97
200-01970-00	161.52		11,551.76	11,713.28
200-02030-01			0.09	0.09
200-02050-02			0.20	0.20
200-02060-02	13.44		745.60	759.04
200-02085-01	227.76		15,726.04	15,953.80
200-02200-00			0.01	0.01
200-02250-03	1.74		96.68	98.42
200-02255-01	41.22		2,939.08	2,980.30
200-02261-00	3.10		226.32	229.42
200-02270-00	13.34		869.89	883.23
200-02280-00	1.36		93.96	95.32
200-02340-00 (INACTIVE)			12.97	12.97
200-02340-01			0.27	0.27
200-02390-00			0.09	0.09
200-02520-00	0.06		7.30	7.36
200-02530-00 (INACTIVE)			8.97	8.97
200-02530-01	0.06			0.06
200-02570-00			0.96	0.96
200-02650-00	3.80		275.09	278.89
200-02700-01			0.06	0.06
200-02750-02	20.84		1,176.13	1,196.97
200-02760-00	100.46		7,405.23	7,505.69
200-02800-00	0.60		41.97	42.57
200-02860-00	0.28		14.78	15.06
200-02930-00	1.16		58.97	60.13

Customer	31 - 60	61 - 90	91 AND OVER	Total
200-02950-00	147.12		9,245.04	9,392.16
200-02980-00			0.24	0.24
200-02990-01 (INACTIVE)			8.02	8.02
200-02990-02 (INACTIVE)			79.25	79.25
200-02990-03	0.90		51.47	52.37
200-03020-00 (INACTIVE)			351.87	351.87
200-03020-02	17.48		1,228.25	1,245.73
200-03070-00	19.06		1,215.47	1,234.53
200-03090-00			0.01	0.01
200-03120-01			0.09	0.09
200-03170-01	2.74			2.74
200-03180-00	0.22		12.96	13.18
200-03261-01 (INACTIVE)			0.06	0.06
200-03330-01 (INACTIVE)			1,714.32	1,714.32
200-03380-00			0.09	0.09
200-03410-00	4.76			4.76
200-03420-00	2.62		145.35	147.97
200-03510-01			1.46	1.46
200-03550-01	1.28		93.20	94.48
200-03560-01	0.06		2.63	2.69
200-03700-00	0.12		6.61	6.73
200-03730-00			0.09	0.09
200-05260-00	0.84		46.61	47.45
200-05260-01 (INACTIVE)			202.65	202.65
TOTAL	2,926.84	0.97	252,215.66	\$255,143.47

**Fillmore and Piru Basin GSA
Recommended Write -Off Summary**

Account No.	Well No.	Status	Balance	Notes
100-0008-01 (INACTIVE)	04N19W25J04S	Inactive	\$ 1,529.26	Customer filled bankruptcy 10/15/21, charges prior to that date are uncollectable
100-00085-00	04N19W25J06S	Active	\$ 51,989.39	Customer filled bankruptcy 10/15/21, charges prior to that date are uncollectable
100-00890-01 (INACTIVE)	04N18W30F04S	Inactive	\$ 60.96	Inactive account with old open invoices
100-01150-00 (INACTIVE)	04N18W20M04S	Inactive	\$ 396.35	Out of Business
200-00220-00	03N20W03H02S	Active	\$ 0.02	Active with minimal balance
200-00280-00 (INACTIVE)	04N19W29R01S	Inactive	\$ 800.70	Out of Business
200-00300-00 (INACTIVE)	04N19W29R06S	Inactive	\$ 11.83	Out of Business
200-00500-00 (INACTIVE)	03N20W04P01S1	Inactive	\$ 0.04	Inactive with minimal balance
200-01370-01	03N21W01P02S	Active	\$ 0.04	Parcel sold; 3 year average of 0 AF used.
200-01400-00 (INACTIVE)	04N19W32N02S	Inactive	\$ 14.10	Inactive account with old open invoices
200-01830-00 (INACTIVE)	03N20W01A03S	Inactive	\$ 0.03	Inactive with minimal balance
200-02530-00 (INACTIVE)	03N20W02A08S	Inactive	\$ 8.97	Inactive account with old open invoices
200-03261-01 (INACTIVE)	03N20W01K01S	Inactive	\$ 0.06	Inactive with minimal balance
200-02340-00 (INACTIVE)	04N19W29E01S	Inactive	\$ 12.97	Inactive account with old open invoices
200-02990-01 (INACTIVE)	03N20W02R08S	Inactive	\$ 8.02	Inactive with minimal balance
100-00910-00 (INACTIVE)	04N18W30J04S	Inactive	\$ (1.40)	Inactive account has small credit balance to Write off
200-01095-00 (INACTIVE)	03N20W08B03S	Inactive	\$ (0.72)	Inactive account has small credit balance to Write off
200-02990-00 (INACTIVE)	03N20W02R08S	Inactive	\$ (3.67)	Inactive account has small credit balance to Write off
Total			\$ 54,826.95	



ITEM NO. 5C Motion Item

DATE: February 12, 2026 (For February 19, 2026, meeting)

TO: Board of Directors

FROM: Anthony A. Emmert, Executive Director

SUBJECT: Annual Reports to California Department of Water Resources

RECOMENDATION

The Board will receive a presentation from Daniel B. Stephens and Associates summarizing the Water Year 2024-2025 Annual Reports to the California Department of Water Resources for the Fillmore subbasin and the Piru subbasin and provide comments and direction.

DISCUSSION

The Sustainable Groundwater Management Act (SGMA) requires that groundwater sustainability agencies such as the Fillmore and Piru Basins Groundwater Sustainability Agency (Agency) produce and submit annual reports for each groundwater basin to the California Department of Water Resources (DWR) by April 1 of each year. SGMA also requires that groundwater sustainability agencies update and keep current their public databases of groundwater information. The Agency's groundwater sustainability consultant Daniel B. Stephens and Associates (DBS&A) has prepared annual reports for both the Fillmore subbasin and the Piru subbasin that conform to the requirements of SGMA and has updated the Agency's database of groundwater information. DBS&A will provide the Board with an overview of the two reports. DBS&A will incorporate comments and recommendations from the Board into the final draft documents and present them for Board approval at the March 19, 2026, meeting. Prior to April 1, 2026, the Agency will then upload the reports to the DWR SGMA portal.

FISCAL IMPACT

None

ATTACHMENTS

Attachment A Fillmore Annual Report

Attachment B Piru Annual Report

Proposed Motion:

Receive presentation and provide comments and directions.

1st Director _____ 2nd Director _____

Voice/Roll call vote:

Director Garnica:

Director Hauss:

Director Jackson:

Director Kimball:

Director Long:

Director Meneghin:

Fillmore Groundwater Subbasin GSP Annual Report Water Year 2025

Submitted to



California Department of
Water Resources

Submitted by



Prepared by



143E Spring Hill Drive
Grass Valley, CA 95945

www.dbstephens.com/

Project# DB24.1345.00

April 1, 2026

Certification

This report was prepared in accordance with generally accepted professional hydrogeologic principles and practices. This report makes no other warranties, either expressed or implied as to the professional advice or data included in it. This report has not been prepared for use by parties or projects other than those named or described herein. It may not contain sufficient information for other parties or purposes.

DANIEL B. STEPHENS & ASSOCIATES, INC.

Douglas (Gus) Tolley, PhD, PG
Project Hydrogeologist
gtolley@geo-logic.com
143E Spring Hill Drive
Grass Valley, CA 95945

Date signed:

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List of Appendices

Appendix A - Representative Monitoring Point (RMP) Hydrographs

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Acronyms and Abbreviations

<u>Acronym/Abbreviation</u>	<u>Definition</u>
AF	acre-feet
AFY	acre-feet per year
Ag	agriculture
amsl	above mean sea level
Basin	Fillmore subbasin of the Santa Clara River Valley basin
CCR	California Code of Regulations
CIMIS	California Irrigation Management Information System
DBS&A	Daniel B. Stephens & Associates, Inc.
DWR	[CA] Department of Water Resources
FPBGSA	Fillmore and Piru Basins Groundwater Sustainability Agency
FT	feet
GSA	Groundwater Sustainability Agency
GSP	Groundwater Sustainability Plan
MO	Measurable Objective
MT	Minimum Threshold
RMP	Representative Monitoring Point
SGMA	Sustainable Groundwater Management Act
SMC	Sustainable Management Criteria
SWRCB	State Water Resources Control Board
United	United Water Conservation District
WLE	water level elevation
WY	water year

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Executive Summary

Water year (WY) 2025 was a dry year for the Fillmore subbasin. Precipitation measured at the CIMIS Moorpark station (#217) was 11.76 in, or about 59% of the annual average of 19.97 in from WY 2017-2024. Groundwater levels in the subbasin decreased by an average of 9.75 ft from October 2024 to October 2025. Groundwater in storage decreased by an estimated 18,952 acre-ft (AF). Groundwater extractions and surface water diversions were estimated to be 50,308 AF and 2 AF, respectively, totaling 50,310 AF of water used beneficially in the basin during WY 2025. GSP implementation activities that keep the subbasin at established sustainability goals have continued. These include ongoing research into improving monitoring networks for groundwater dependent ecosystems (GDEs) and groundwater-surface-water (GW-SW) interactions; consideration and discussions of updates to the well permit application review workflow; and maintenance of the database management system (DMS).

1. Introduction

The Fillmore Subbasin (the Basin) is managed with the adjacent Piru Subbasin by the Fillmore and Piru Basins Groundwater Sustainability Agency (the Agency). Following the submittal of the Fillmore Subbasin Groundwater Sustainability Plan (GSP) on January 31st, 2022, the Agency is required to submit an annual report for the preceding Water Year (October 1st through September 30th) to DWR by April 1st (23 CCR §356.2). These annual reports provide a summary of hydrologic conditions and water use in the Basin (Figure 1) using observed data from monitoring networks and/or estimated using best available methods. This annual report provides a summary of Basin water use and changes in groundwater storage during the period from October 1, 2024 to September 30th, 2025, and provides context for Basin conditions relative to the sustainable management criteria developed for the Basin. This report has been prepared in accordance with the requirements for annual reports as identified in the Sustainable Groundwater Management Act (SGMA). More detailed analysis and discussion of long-term hydrologic trends will be included in the periodic evaluation of the GSP the Agency is required to perform at least every five years (23 CCR §356.4).

For additional clarification or more detailed information on the basin plan area or conditions, please refer to the Fillmore Subbasin GSP. As acknowledged by the Department of Water

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Resources, it is important to note that there are still some data gaps and missing information as the Agency continues to gather information for better analysis and decisions.

2. Groundwater Elevations

Groundwater elevation contour maps for the spring and fall of 2025 are shown in Figure 2 and Figure 3, respectively. These maps depict the seasonal high (spring) and low (fall) water level elevations in the Basin. Spring and fall water level elevations are defined as observations within a 120-day period centered on April 1st or October 1st. If a well has multiple observations within this period, then the value collected nearest to April 1st or October 1st is used. The Basin is conceptualized as a single aquifer, and therefore subsetting water level data by well screen depth was not required.

Observed spring groundwater elevations (Figure 2) ranged from 267.55 to 699.20 ft above mean sea level (amsl), with an average elevation of 376.84 ft amsl. Fall groundwater elevations (Figure 3) ranged from 255.94 to 445.03 ft amsl, with an average elevation of 350.46 ft amsl. Flow is generally from east to west, but is influenced by recharge along the margins of the valley and drawdown in the vicinity of high-capacity irrigation wells. Observed groundwater elevation changes from Fall 2024 to Fall 2025 ranged from -29.31 to -1.96 ft, with an average change of -9.75 ft.

Hydrographs with SMCs for representative monitoring points (RMPs) in the Basin are shown in Appendix A. Hydrographs for all wells can be accessed via the [FPBGSA DMS](#).

3. Groundwater Extractions

Groundwater pumpers that produce groundwater from the Basin pay United Water Conservation District (UWCD) an extraction fee based on the number of acre-ft they pump. Prior to 2022, this was reported on a 6-month basis (reporting to UWCD twice per calendar year). Period 1 covers January through June, and period 2 covers July through December of each year. A description of the historical groundwater extraction monitoring in Fillmore Basin is provided in Section 3.5.1.4 of the Fillmore Subbasin GSP. To better comply with SGMA reporting requirements, the Agency is requesting growers voluntarily report groundwater extractions on a quarterly (3-month) basis.

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Groundwater pumpers are required to self-report groundwater extractions by well to UWCD using one of three methods: domestic multiplier, electrical meter (based on Southern California Edison efficiency testing), or water flow meter. For non-reporters, an estimate from historical usage is entered in the groundwater production database for accounting and basin volume calculation purposes. For wells with water meters, reporting typically involves filing out a form and submitting an accompanying photograph of the digital totalizer reading. The extent to which “smart meters” or automated (advanced) metering infrastructure (AMI) technology is used by individual well owners to quantify their groundwater production is unknown in the Fillmore Basin. There is not currently a mechanism by which well owners can automatically report groundwater production from their water meters to UWCD or the Agency. De minimis domestic pumping can be reported to UWCD using a multiplier of 0.2 AF per person in a household per 6-month period with a minimum of 0.5 AF (e.g., if there are 1 or 2 people reporting domestic usage on a well, then 0.5 AF minimum is assessed). De minimis pumpers (extractors) that have a meter on their well discharge have the option of calculating their usage based on the meter reading which may show less than 0.5 AF usage, and are billed based on actual usage.

Estimated groundwater extractions for WY 2025 grouped by water use sector and measurement method are shown in Table 1. Pumping from October through December 2024 was estimated for wells that did not report quarterly by scaling the reported volumes from period 2 of that year by the fraction of reference ET from the Moorpark CIMIS station that occurred during that time. Using this method, an estimated 63 AF (33%) of 2024 period 2 (July - December) groundwater pumping occurred during WY 2025. Due to the timing of the 6-month measurement and billing cycle described above, only voluntarily reported quarterly extractions during period 2 (July - December) of 2025 were available at the time this annual report was developed. Voluntarily reported extractions for July through September 2025 were estimated to represent approximately 99% of total extractions during that period using the complete 2025 period 1 (January - June) data set for reference. The difference between the reported and estimated total extraction volume was assigned to wells that did not voluntarily report using proportions obtained from the complete 2025 period 1 (January - June) data set.

Groundwater pumping aggregated within each public land survey (PLSS) section (1 mi²) shows the spatial distribution of agricultural (Figure 4), domestic, municipal & industrial (Figure 5), and total (Figure 6) groundwater extractions within the Basin. Groundwater pumping totaled approximately 50,308 AF, with agricultural beneficial uses accounting for about 94% of total groundwater extractions for WY 2025.

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4. Surface Water Supply

Surface water used in the Basin grouped by source and measurement method is summarized in Table 2. All surface water diversions are used beneficially for agricultural irrigation. Not all diversions for WY 2025 were reported to the State Water Resources Control Board (SWRCB) at the time this report was written. Total reported surface water use in the Basin during WY 2025 was 1.5 AF.

5. Total Water Use

Total water use in the Basin grouped by water use sector and measurement method is shown in Table 3. Total water volume used in the Basin during WY 2025 was estimated to be 50,310 AF.

6. Change in Groundwater Storage

Change in groundwater storage for WY 2025 was estimated using differences in water level elevations from Fall 2024 to Fall 2025. Observed differences in water levels were interpolated to a 65x65 ft (20x20 m) grid using the universal kriging method. Volume was calculated by multiplying the area of each cell by the estimated change in water level and vertically integrated aquifer storage coefficient for each respective cell. The vertically integrated aquifer storage coefficients were calculated as the thickness weighted average of each model grid cell in the UWCD groundwater model, and ranged from 0.08 to 0.14. The total change in storage for the Basin was calculated by summing the estimated change in volume for all cells and then multiplying by a scaling factor of 1.99. The scaling factor accounts for the interpolation area not covering the entire area where pumping is known to occur in the Basin due to the location of, and data availability from, monitoring wells. It is defined as the ratio of the area within the groundwater basin boundary area and a half-mile radius of each production well to the water level change interpolation area. This assumes that water level changes in areas of the basin with no observations are similar to those with observations.

A map of the change in storage for WY 2025 with contour lines showing water level differences is shown in Figure 7. Estimated total change in storage for WY 2025 is -18,952 AF. Figure 8 shows annual groundwater pumping and change in storage, along with cumulative storage since WY 2000. Current storage condition relative to WY 1988 is -50,402 AF. Negative change in storage is expected due to dry conditions for WY 2025.

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7. Progress Towards GSP Implementation

The Fillmore Subbasin GSP provided seven Projects or Management Actions that the FPBGSA Board of Directors would implement or consider implementing to facilitate the maintenance of sustainable conditions in the basin (see Section 4 of the GSP). The FPBGSA completed Projects #2 and #3 in WY 2022, and have continued work on Projects #1 and #7. The remaining Project or Management Actions (Projects #4 - #6 detailed in the GSP) have yet to be discussed by the FPBGSA Board of Directors. These projects or management actions will be considered by the Board of Directors over the next year and it is anticipated that more substantive updates will be included in future Annual Reports. Below is a description of activities related to each project that occurred during WY 2025.

7.1 Project #1: Supporting the Cienega Springs Restoration Project as a Drought Refuge

A program team with expertise in GDE ecology (Stillwater Sciences, The Nature Conservancy, UCSB, Santa Clara River Conservancy), and hydrogeology (DBS&A, UWCD) was formed early in WY 2024. The team met several times to flesh out the general project concept (e.g., start as pilot project with limited footprint, tentative identification of land parcel potentially suitable for pilot program). An eco-subgroup of the program team was formed to focus on ecological considerations such as how many acres of land should be included in pilot program, ecological rationale(s) for triggers to start-stop supplemental water deliveries, how much supplemental water should be delivered, and timing of supplemental water deliveries. Potential existing wells that could be used as a supplemental water source for a pilot program were also identified. The program team developed a general implementation timeline through FY2026-2027 that was presented at the December 2024 FPBGSA board of director's meeting.

7.2 Project #7: Subsidence Infrastructure Vulnerability

[Text in progress]

7.3 Groundwater Model Updates

In preparation for the required five-year GSP evaluation, updates to the groundwater model are in progress. The most significant change is a more refined grid that can better capture interactions between groundwater and surface water at the reach scale. The historical simulation period has also been extended through calendar year 2023. Details will be provided in a separate technical memorandum when updates are completed in 2026.

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7.4 DMS Maintenance

The FPBGSA has continued to maintain and update the Fillmore and Piru DMS (<https://fillmore-piru.gladata.com>), which provides stakeholders access to all available groundwater data in the subbasin using a user-friendly, map-based web interface. Groundwater levels are typically uploaded bi-annually, coincident with the July 1 and December 31 reporting dates set by DWR. Water quality and well production data are uploaded annually, coincident with GSP annual report preparation.

8. References

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Tables

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Table 2. Groundwater Extractions

Sector	Method	GW Extraction Volume (AF)	Accuracy (%)	Range (AF)
Agriculture	Electrical Efficiency	13,305	± 20	10,644 – 15,966
	Water Meter	34,012	± 5	32,311 – 35,713
Agriculture Subtotal		47,317		42,955 – 51,679
Domestic, Municipal and Industrial	Domestic	106	± 20	85 - 127
	Electrical Efficiency	84	± 20	67 - 101
	Water Meter	2,801	± 5	2,661 – 2,941
Domestic, Municipal and Industrial Subtotal		2,991		2,813 – 3,169
Total		50,308		45,768 – 54,848

Table 1. Surface Water Use

Source	Method	Annual Volume Used (AF)	Accuracy (%)	Range (AF)
Local Supplies	Unknown	1.5 ¹	± 33	1 - 2
Total		1.5¹		1 - 2

¹Surface water diversions from APPL_IDs S023158, S022539, and S014594 were not reported to the CalWATRS database at the time this report was written.

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Table 3. Total Water Use

Sector	Method	Total Annual Volume (AF)	Accuracy (%)	Range (AF)
Agriculture	Electrical Efficiency	13,305	± 20	10,644 – 15,966
	Unknown	1.5	± 33 %	1 - 2
	Water Meter	34,012	± 5	32,311 – 35,713
Agriculture Subtotal		47,319		42,956 – 51,681
Domestic, Municipal and Industrial	Domestic	106	± 20	85 - 127
	Electrical Efficiency	84	± 20	67 - 101
	Water Meter	2,801	± 5	2,661 – 2,941
Domestic, Municipal and Industrial Subtotal		2,991		2,813 – 3,169
Total¹		50,310		45,769 – 54,850

¹ Surface water diversions from APPL_IDs S023158, S022539, and S014594 were not reported to the CalWATRS database at the time this report was written and therefore not included.

Figures

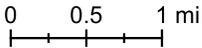
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Source: <https://gis.water.ca.gov>

Explanation

-  Groundwater Basin Boundary
-  City

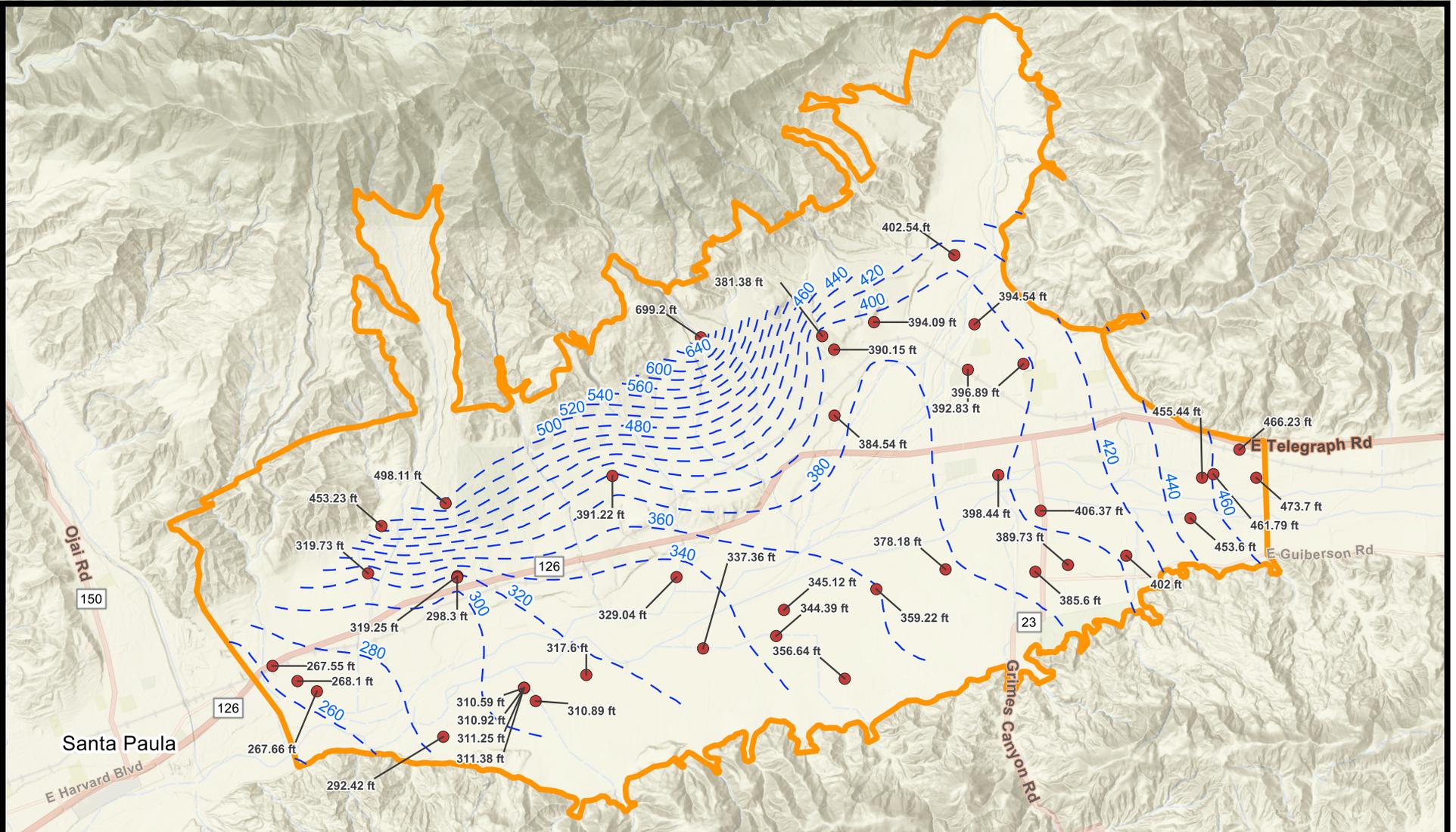


FILLMORE SUBBASIN ANNUAL REPORT
Location Map



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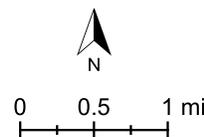
Figure 1



Source: <https://fillmore-piru.gladata.com/>

Explanation

- Well Name
- Groundwater Elevation (ft amsl)
- Groundwater Basin Boundary
- Water Level Contour (ft amsl)

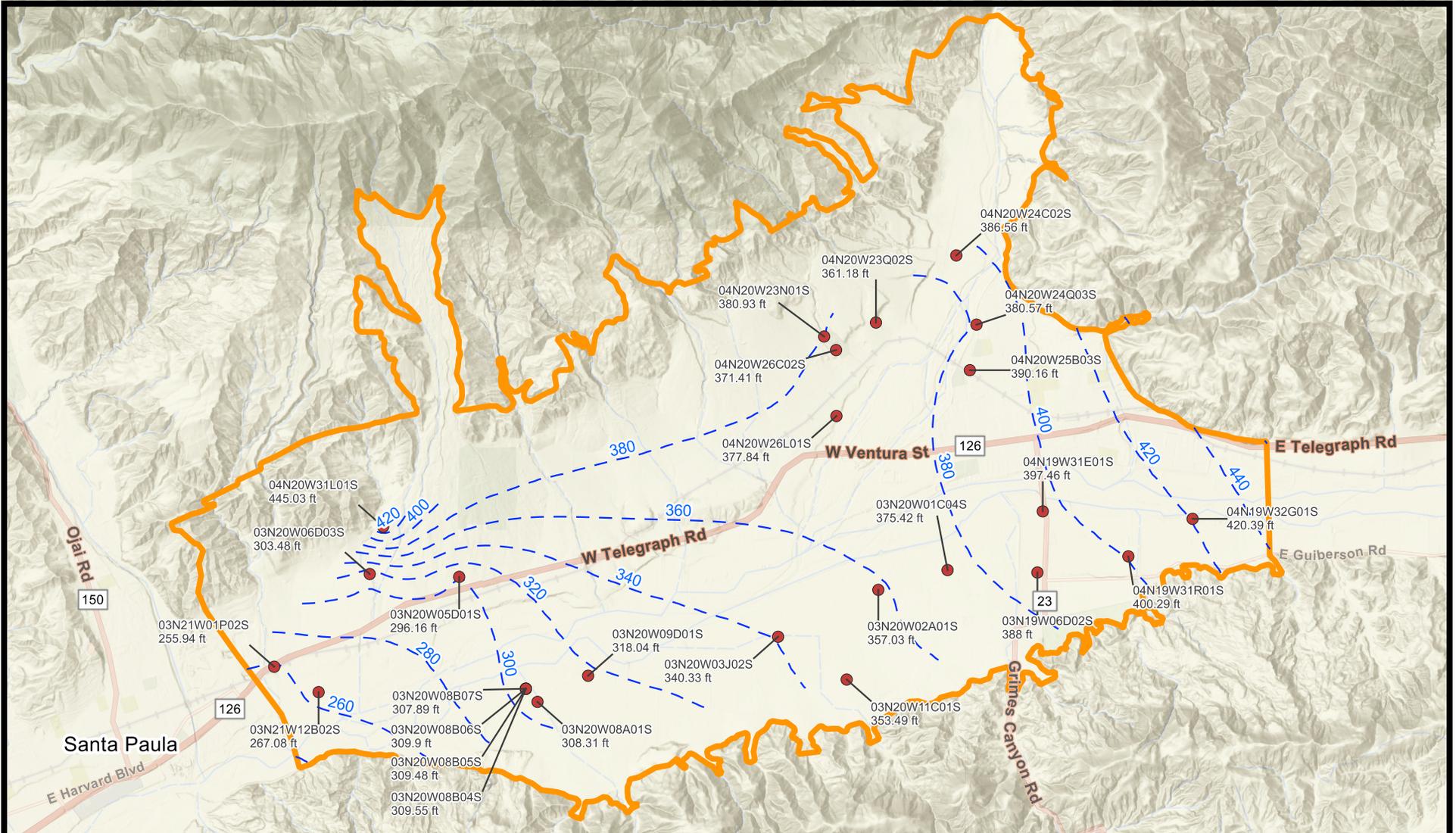


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Groundwater Elevation Contours
Spring 2025



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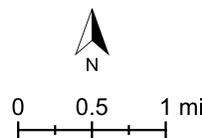
Figure 2



Source: <https://fillmore-piru.gladata.com/>

Explanation

- Well Name
- Groundwater Elevation (ft amsl)
- Groundwater Basin Boundary
- - - Water Level Contour (ft amsl)

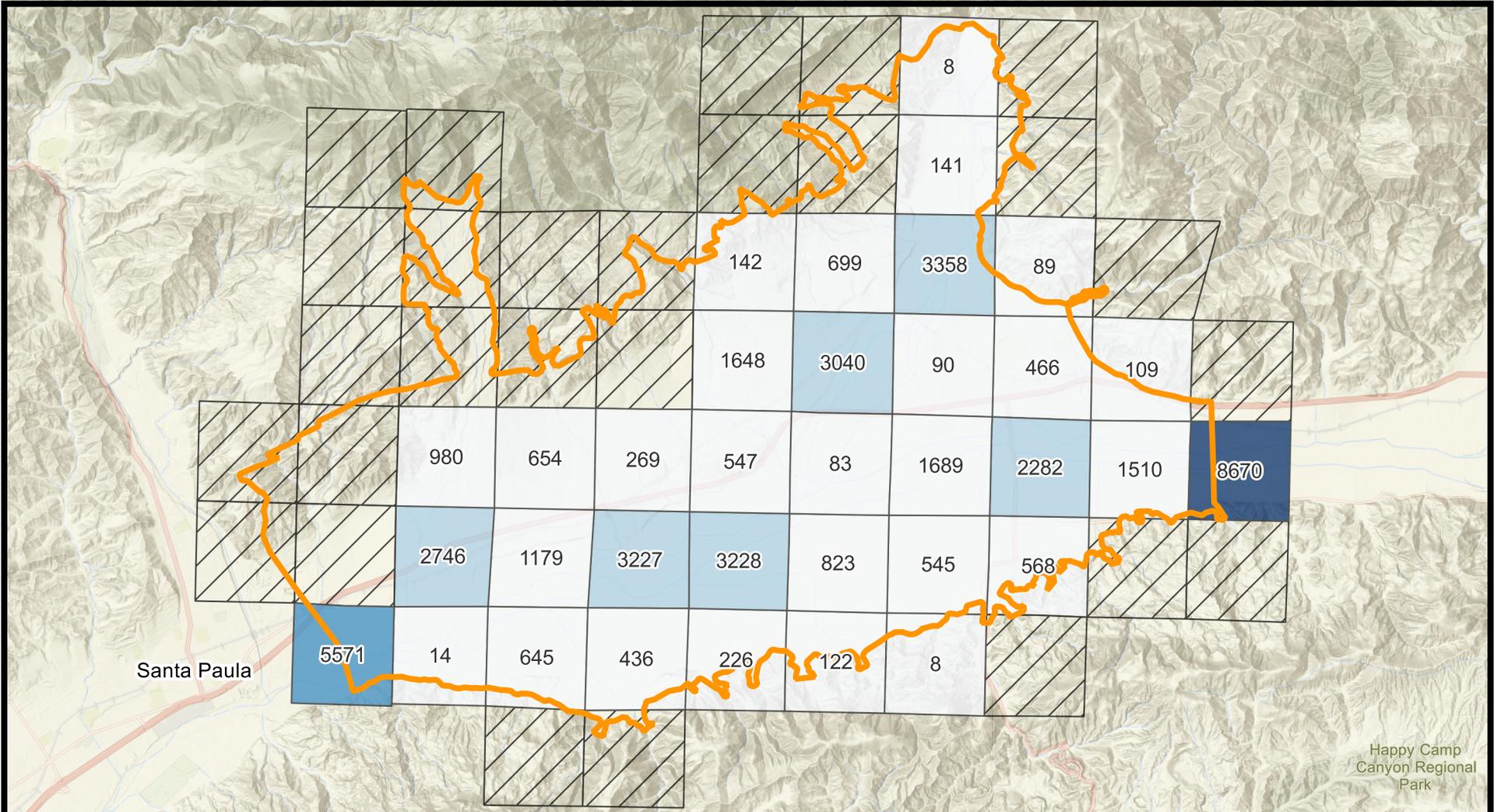


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Groundwater Elevation Contours
Fall 2025



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Figure 3



Source: <https://fillmore-piru.gladata.com>

Explanation

- Extraction Volume (AF)
 - 4,000 - 6,000
 - > 6,000
 - 0 - 2,000
 - 2,000 - 4,000
 - No Extractions
 - Groundwater Basin Boundary

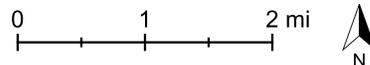
Notes:

1. Estimated extraction volumes aggregated by public land survey system section.
2. Labels indicate estimated extraction volume in acre-ft (AF).
3. Agricultural groundwater extractions totaled 47,317 AF.



FILLMORE SUBBASIN ANNUAL REPORT

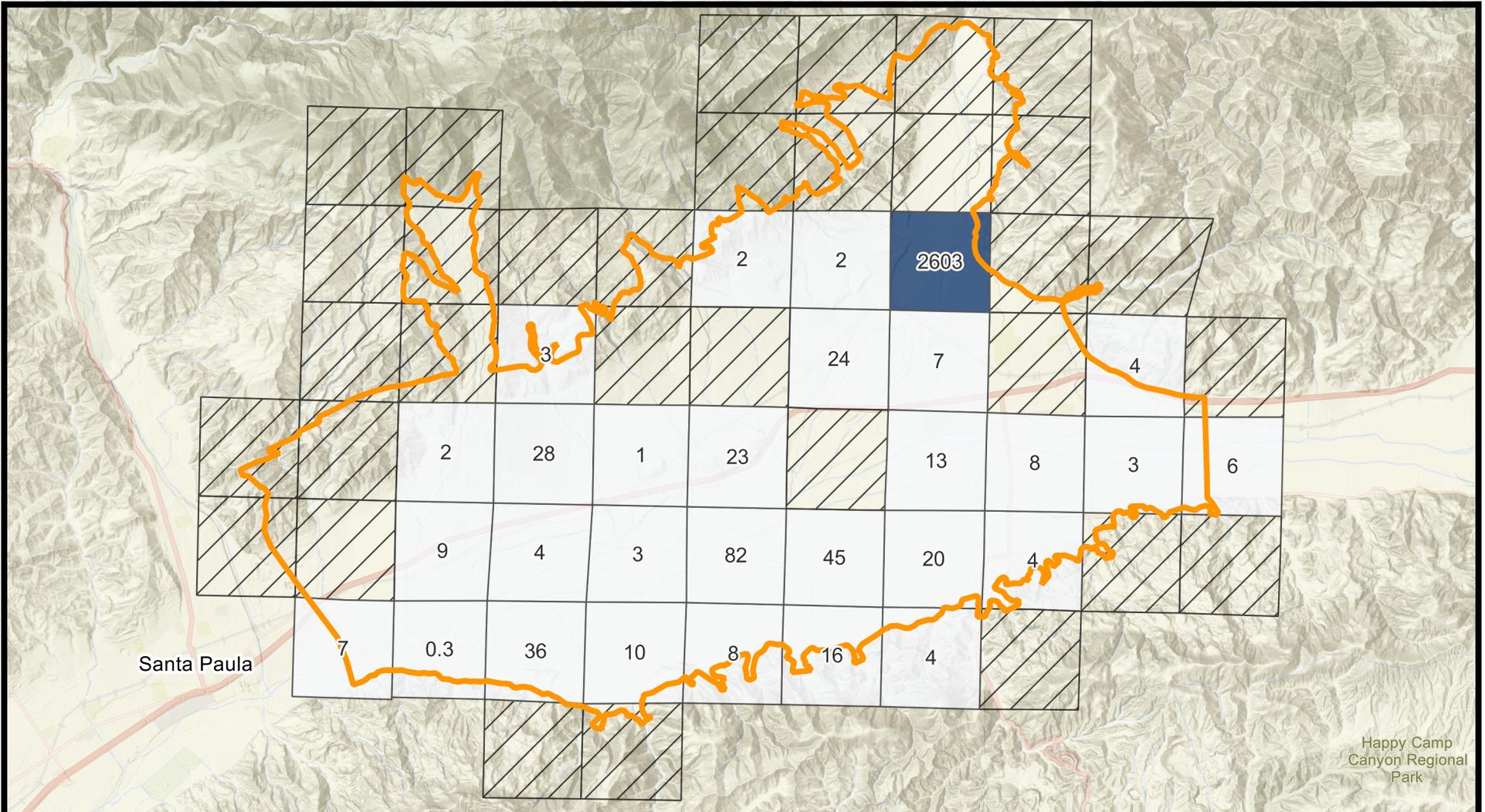
Estimated Groundwater Extractions WY 2025
Agricultural



02/12/2026

a Geo-Logic Company
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Figure 4



Source: <https://fillmore-piru.gldata.com>

Explanation

- Extraction Volume (AF)
 - 1,000 - 1,500
 - > 1,500
 - 0 - 500
 - 500 - 1,000
- No Extractions
- Groundwater Basin Boundary

Notes:

1. Estimated extraction volumes aggregated by public land survey system section.
2. Labels indicate estimated extraction volume in acre-ft (AF).
3. Domestic, municipal, and industrial extractions totaled 2,991 AF.



FILLMORE SUBBASIN ANNUAL REPORT

**Estimated Groundwater Extractions WY 2025
Domestic, Municipal, and Industrial**



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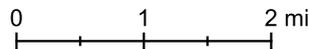
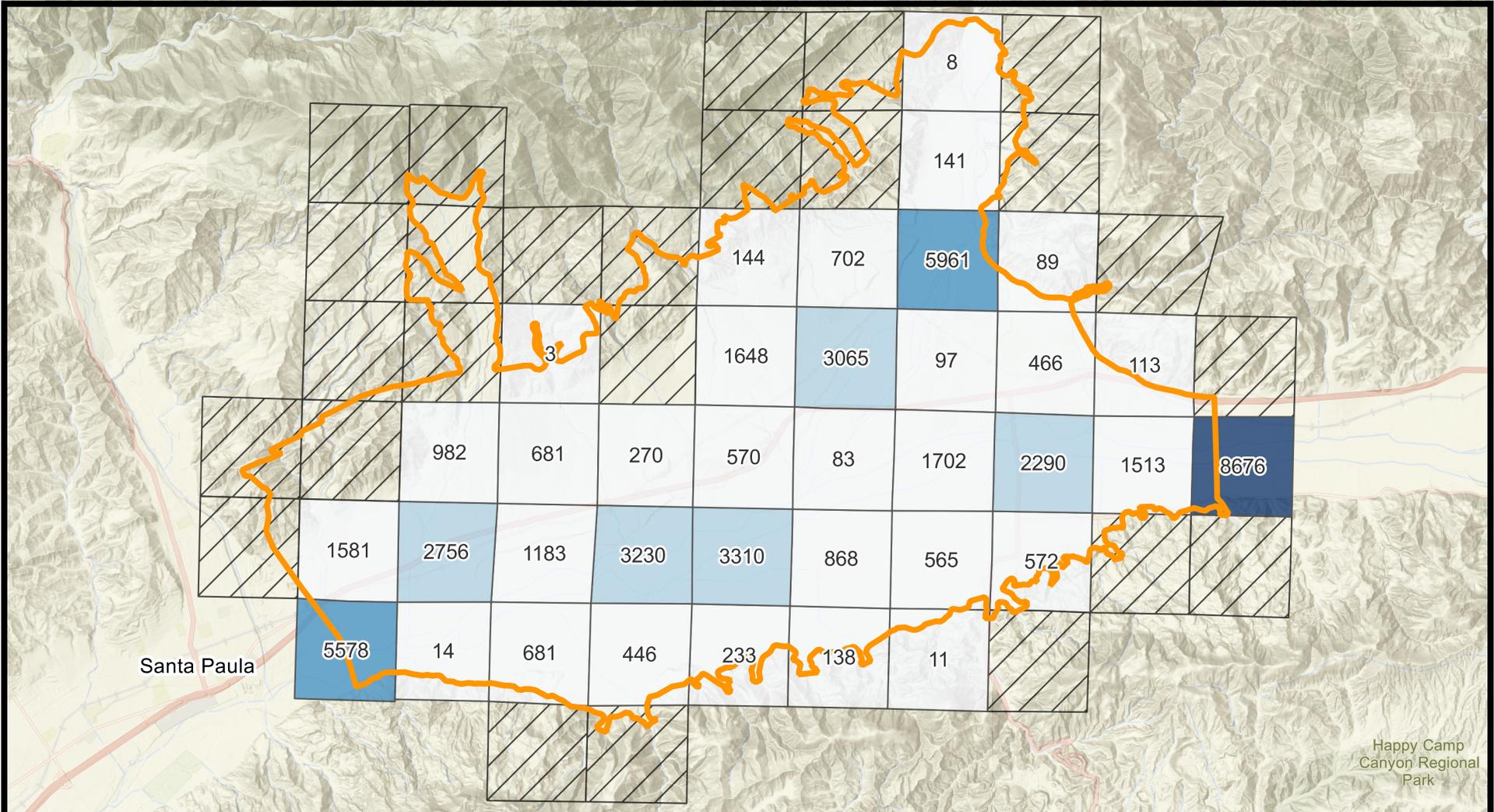


Figure 5



Source: <https://fillmore-piru.gladata.com>

Explanation

- Extraction Volume (AF)
 - 4,000 - 6,000
 - > 6,000
 - 0 - 2,000
 - 2,000 - 4,000
 - Groundwater Basin Boundary
 - No Extractions

Notes:

1. Estimated extraction volumes aggregated by public land survey system section.
2. Labels indicate estimated extraction volume in acre-ft (AF).
3. Fillmore subbasin groundwater extractions totaled 50,308 AF.



FILLMORE SUBBASIN ANNUAL REPORT

Estimated Groundwater Extractions WY 2025

Total



02/12/2026 DB24.1345.00

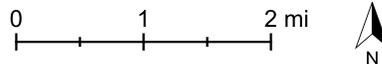
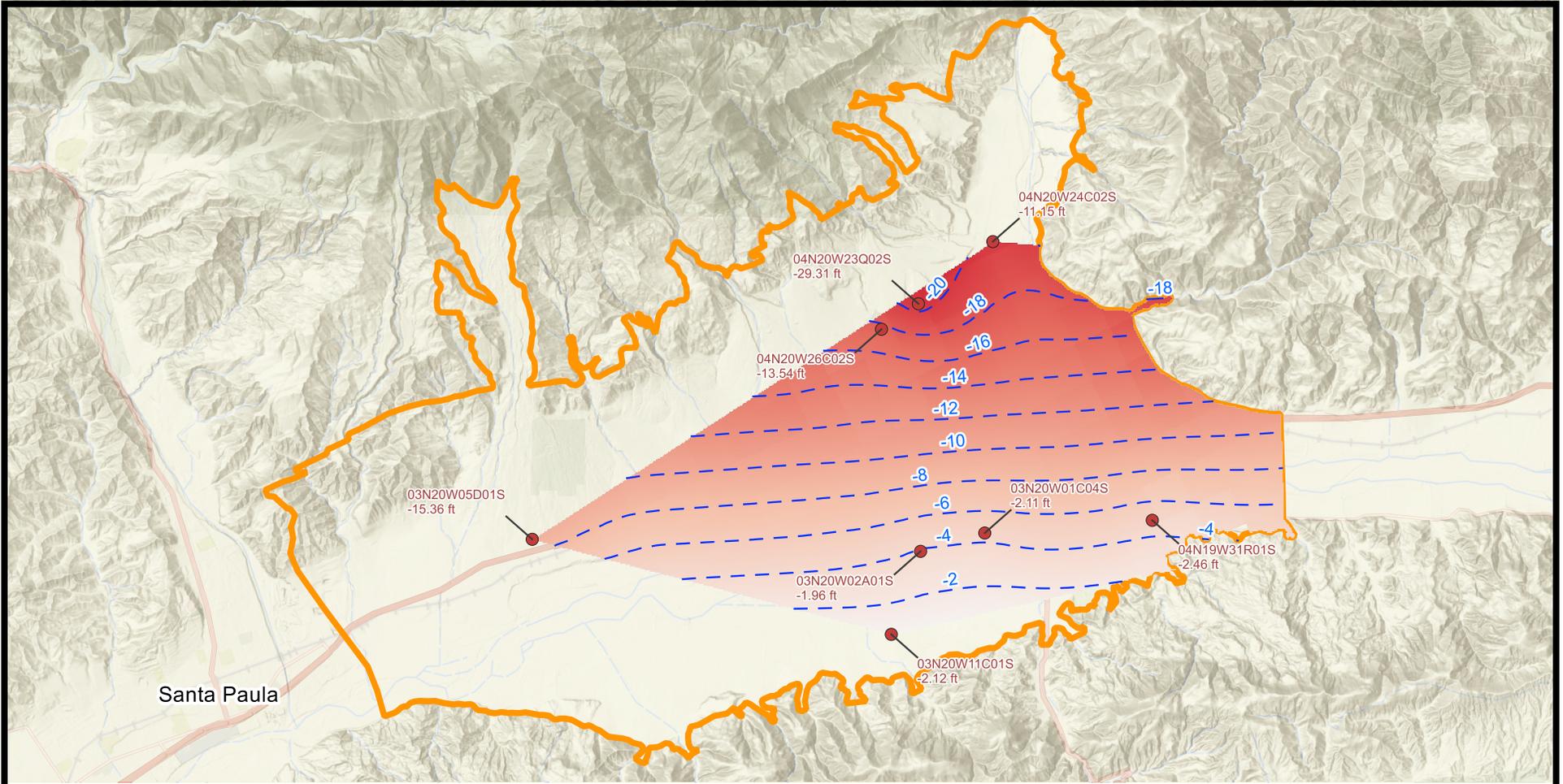


Figure 6



Source: <https://fillmore-piru.gladata.com>

Explanation

- Estimated Groundwater Storage Change (AF)
 - +0.25
 - 0.25
- Well Name
- Change in Water Level (ft)
- Water Level Elevation Change Contour (ft)
- Groundwater Basin Boundary

Notes:

1. Storage change estimated by interpolating changes in observed water levels to a 65 x 65 ft grid and multiplying by the vertically integrated aquifer storage coefficient for each grid cell.
2. Vertically integrated aquifer storage coefficient calculated as the thickness weighted average of aquifer storage coefficients for each model layer used in the United groundwater model.
3. Estimated WY 2025 total groundwater storage change is -18,952 AF.



FILLMORE SUBBASIN ANNUAL REPORT

**Estimated Change in Groundwater in Storage
WY 2025**



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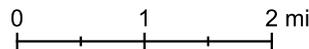
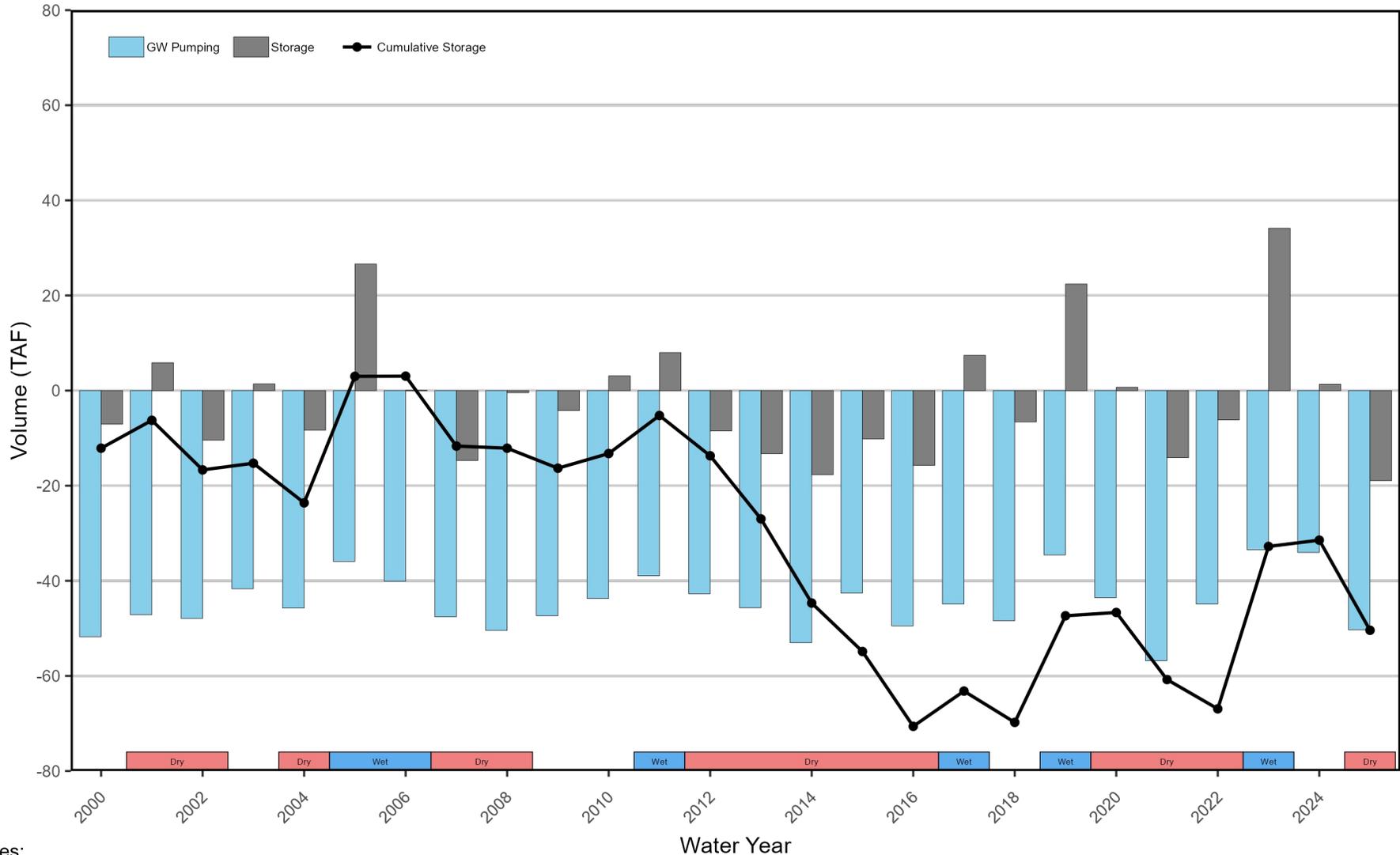


Figure 7

Annual Groundwater Pumping and Change in Storage



- Notes:
1. Negative GW pumping values indicate extractions from groundwater aquifer.
 2. Positive storage values indicate increasing groundwater levels.
 3. Change in storage volumes estimated from water level data for WY 2020-2023.
 4. Red and blue colored bars at bottom of graph indicate dry/critical and wet water year types, respectively, from San Joaquin Valley Water Year Hydrologic Classification Indices.



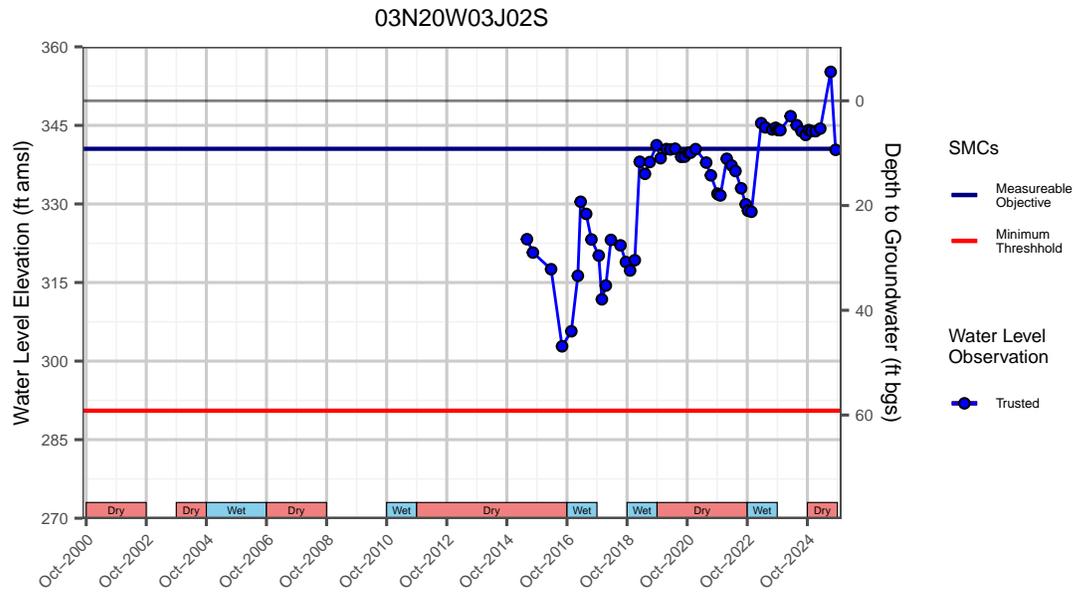
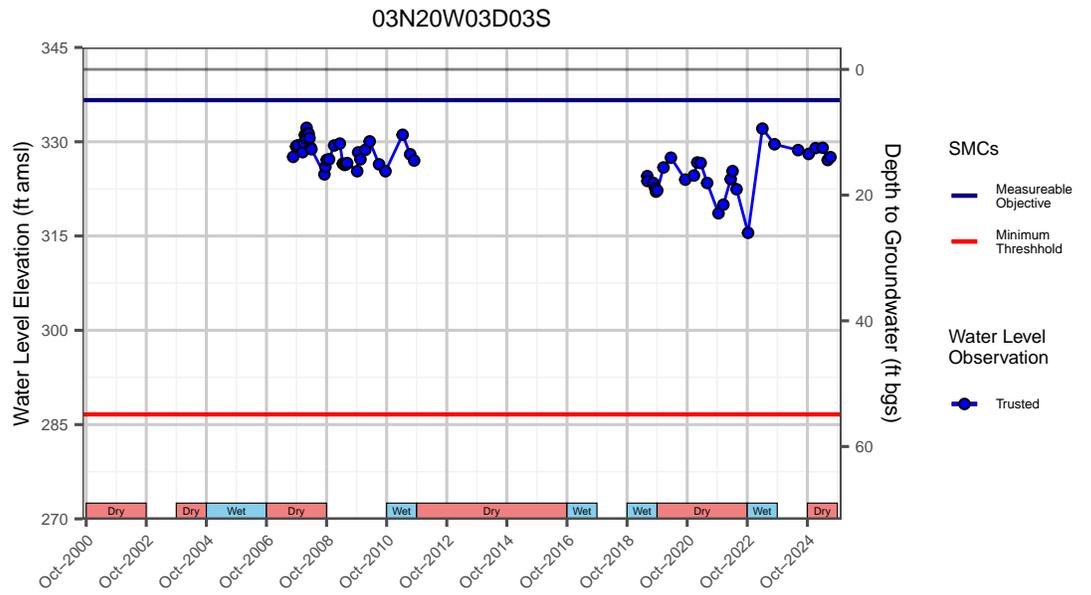
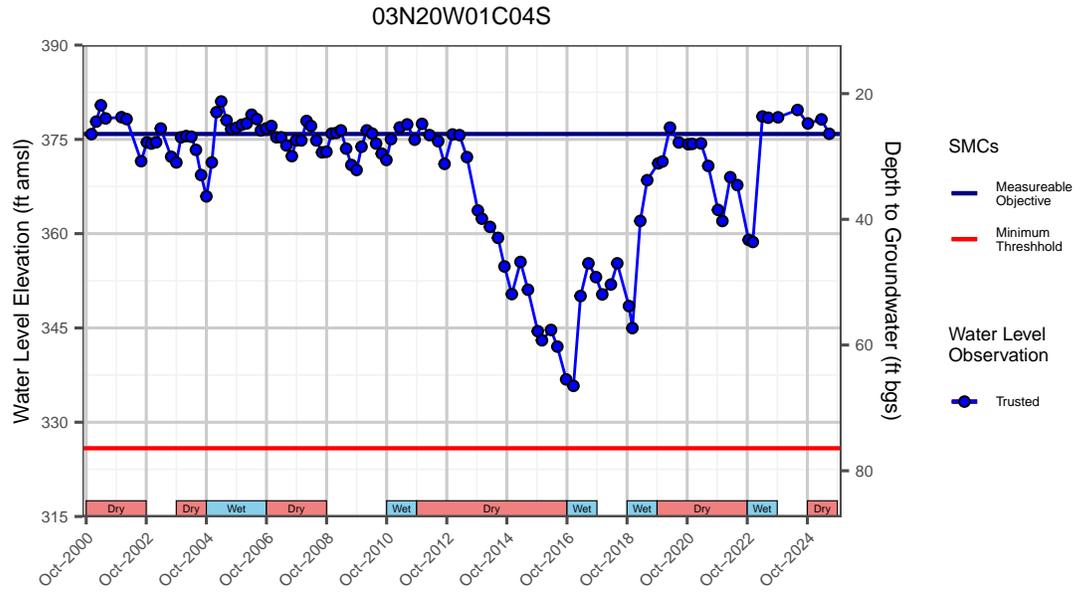
FILLMORE SUBBASIN ANNUAL REPORT
Groundwater Pumping and Change in Storage
WY 2000-2025

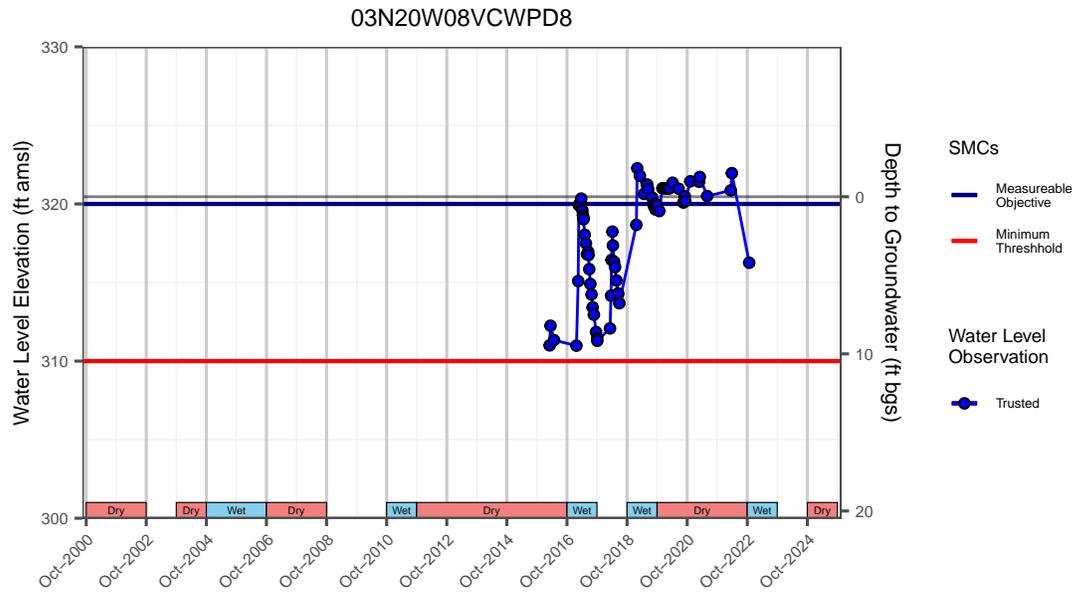
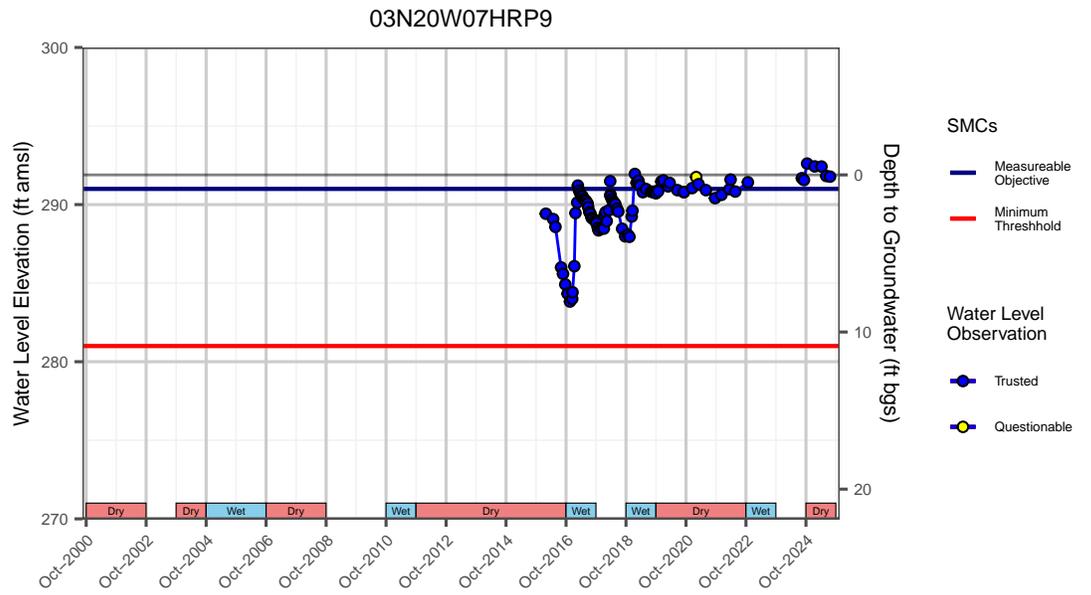
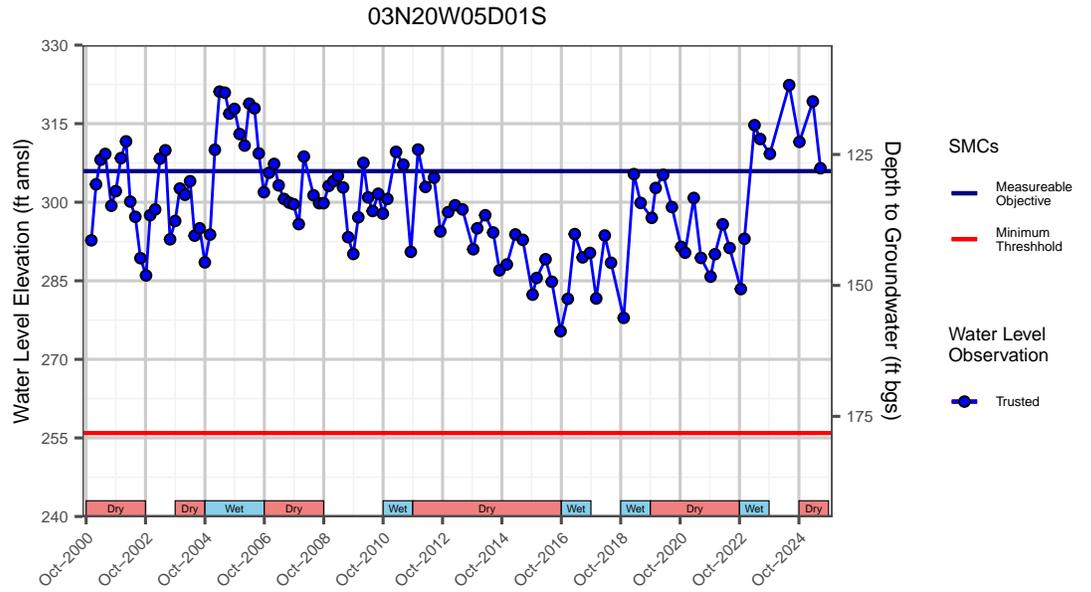
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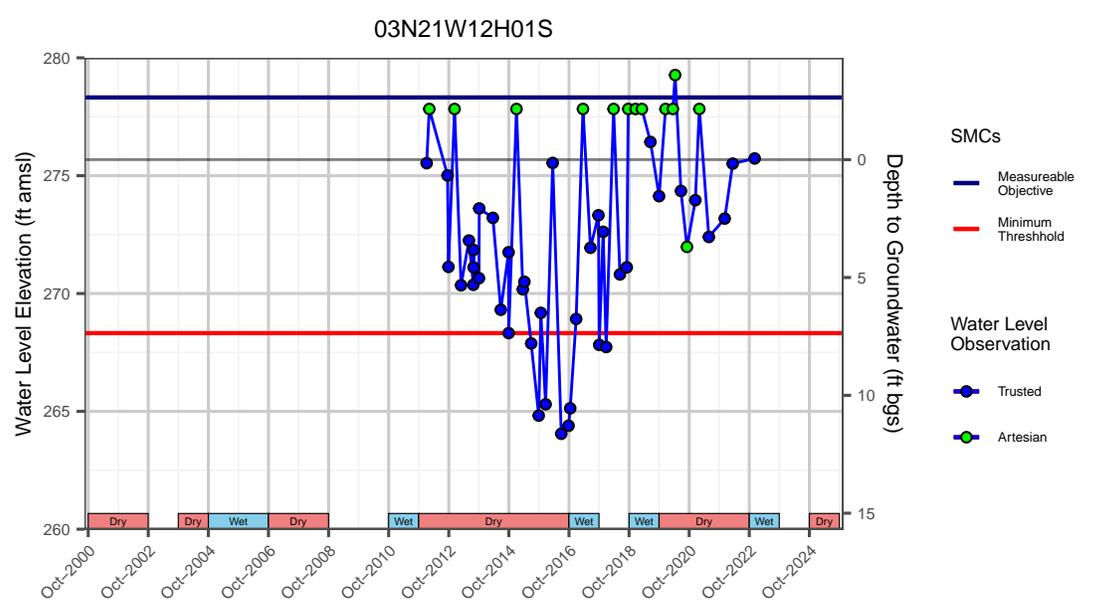
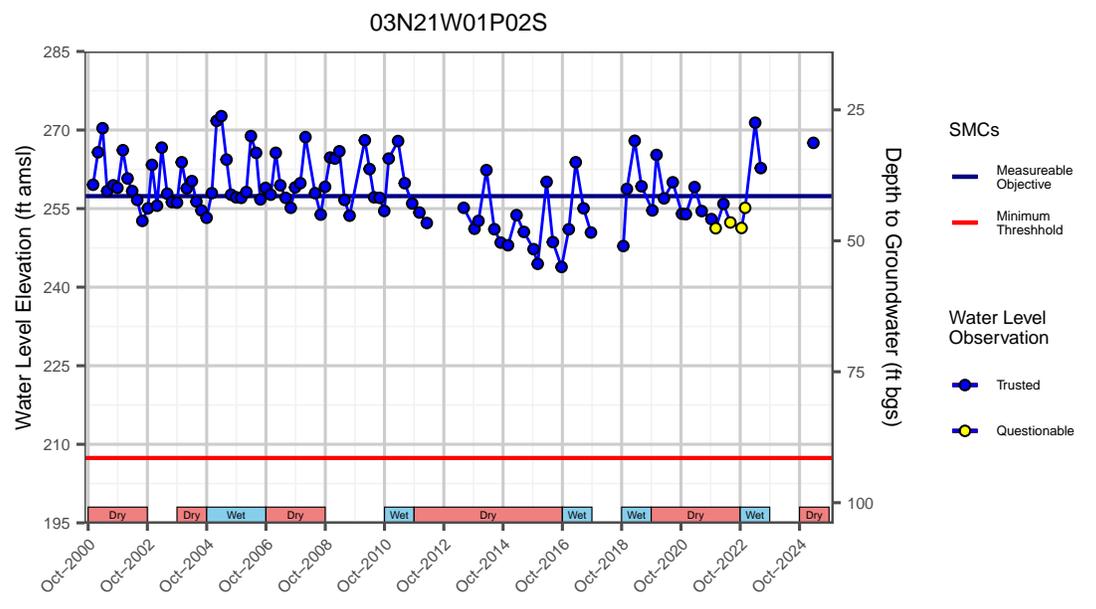
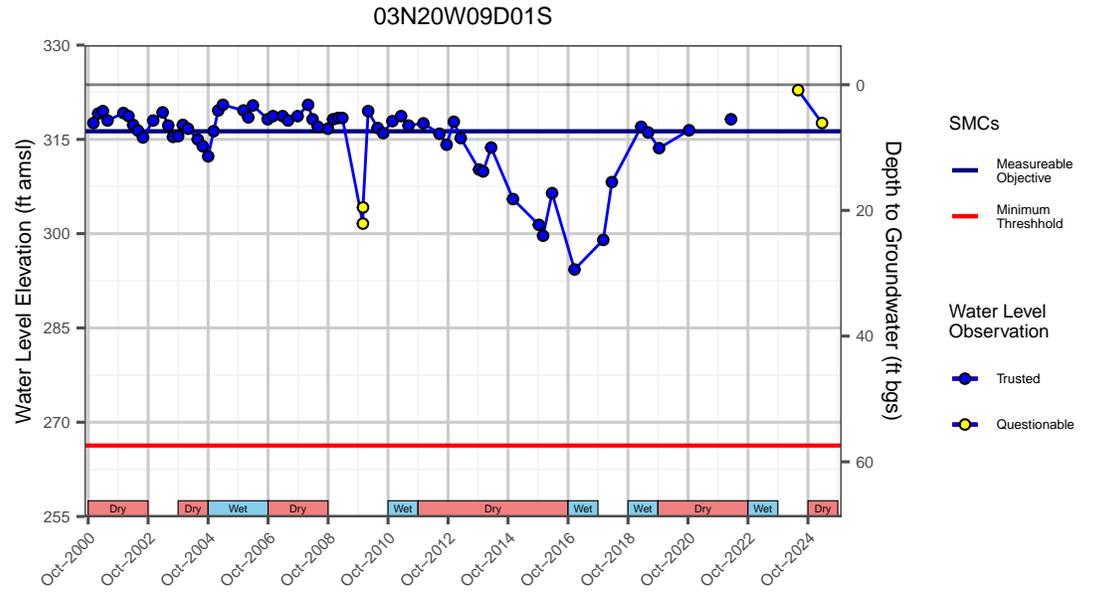
Appendix A

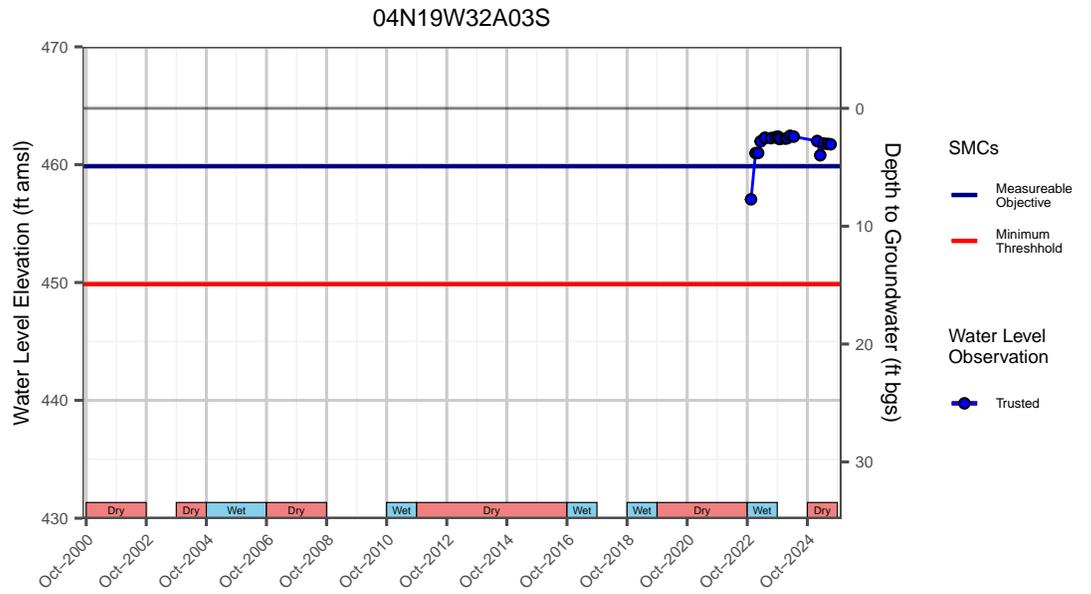
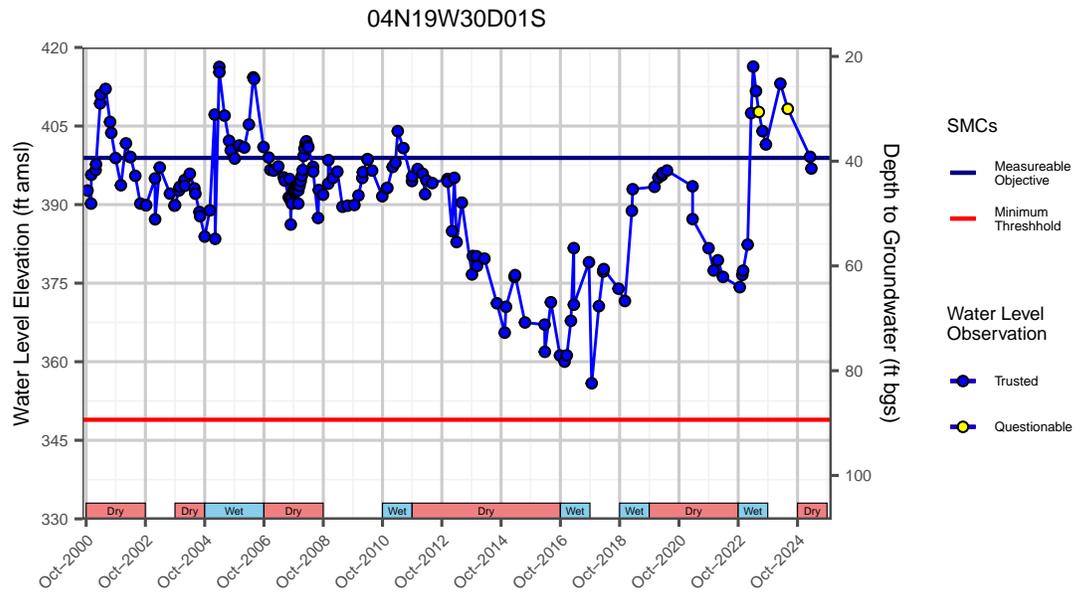
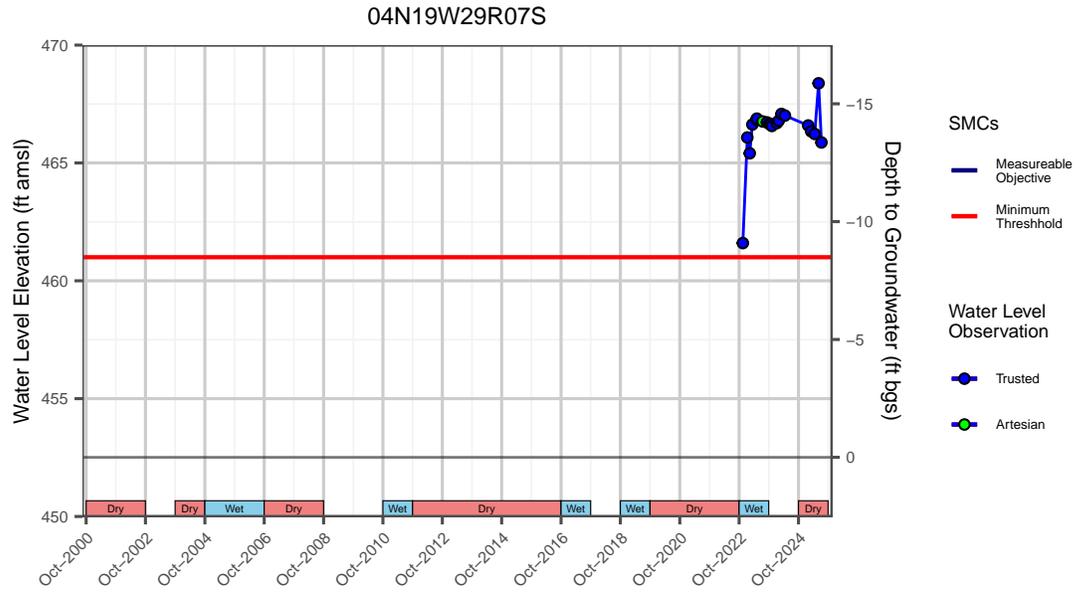
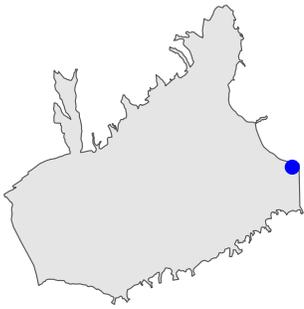
Representative Monitoring Point Hydrographs

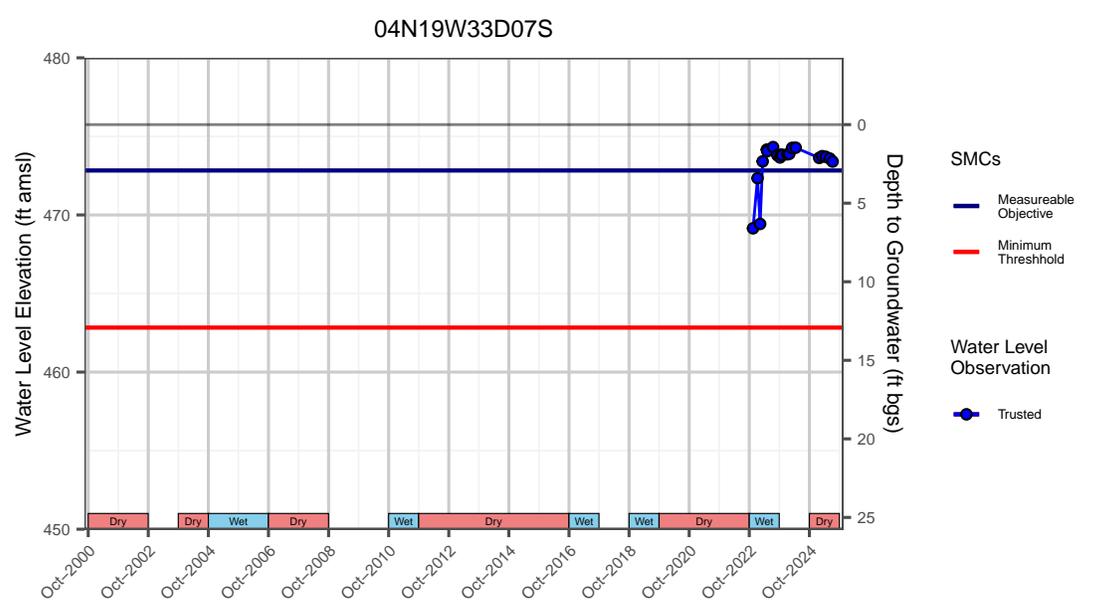
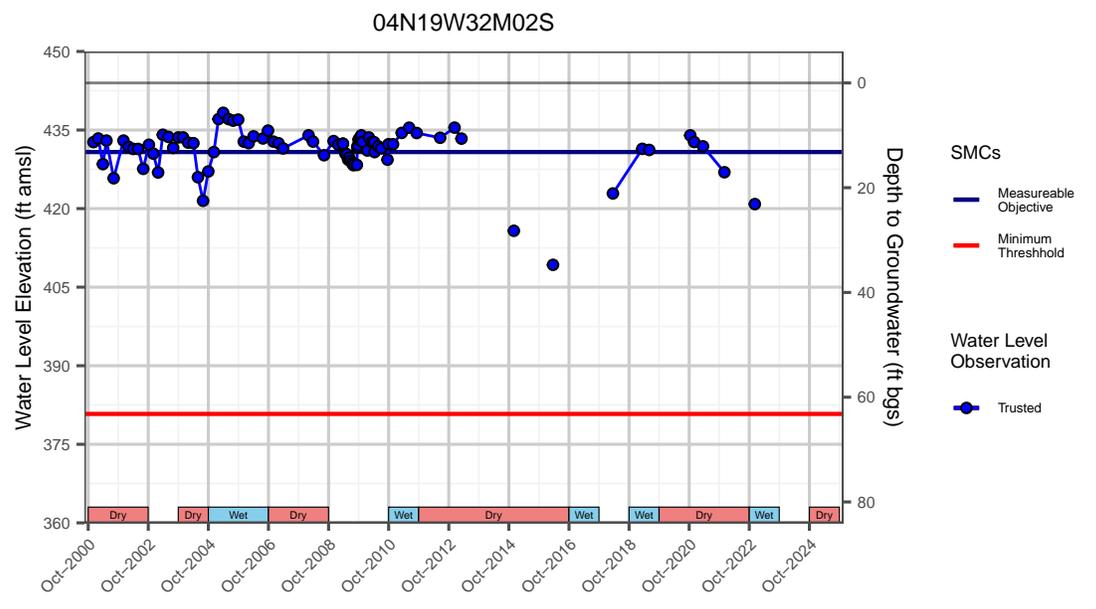
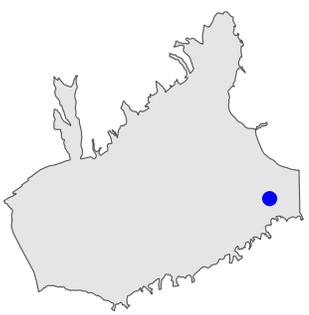
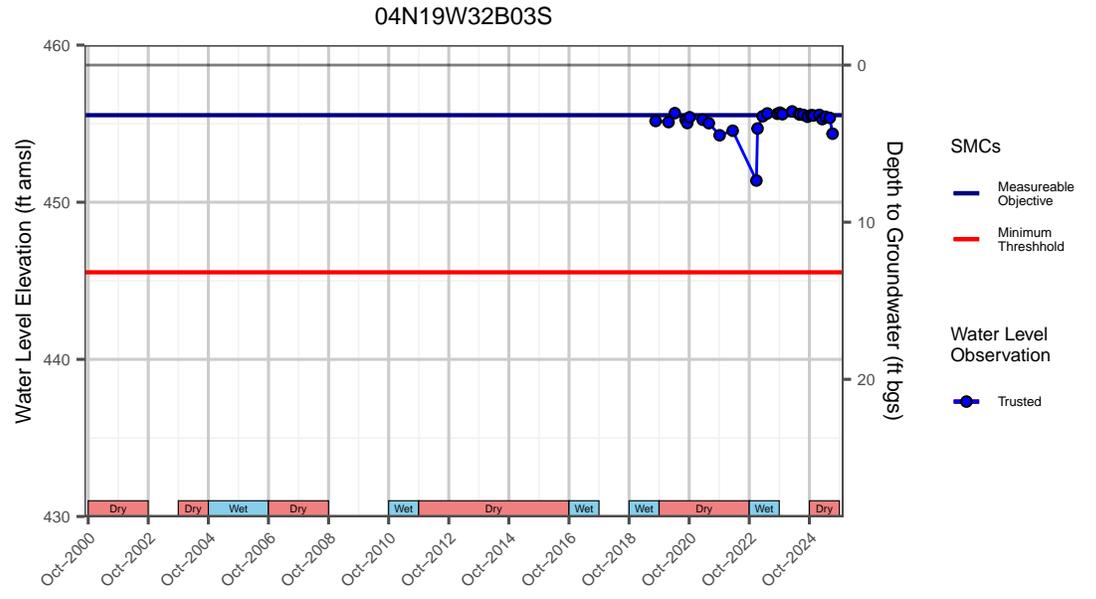
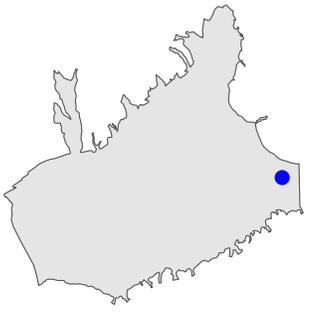
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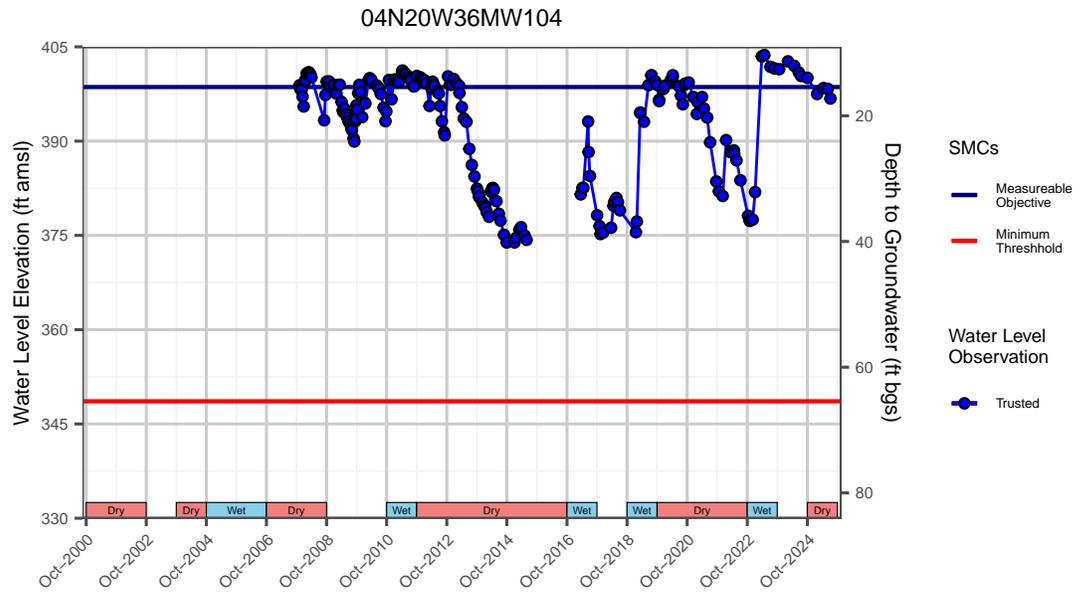
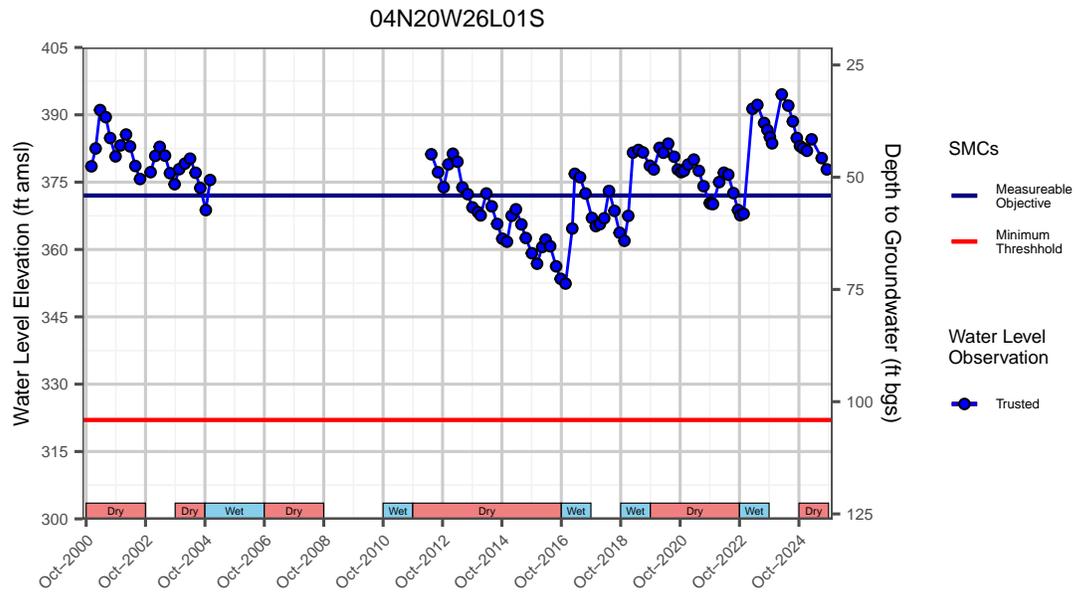
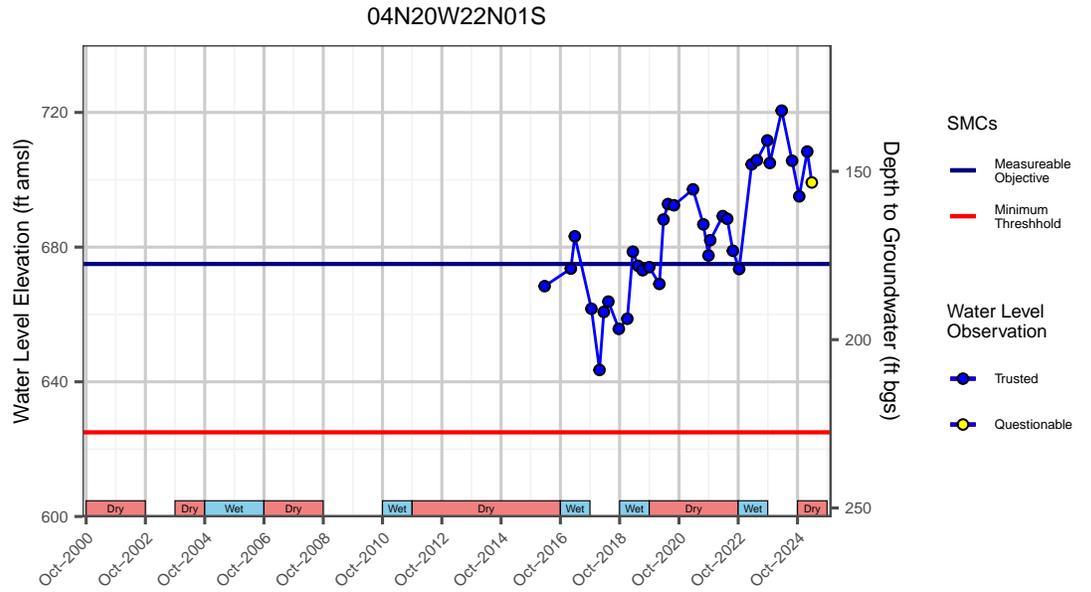












Piru Groundwater Subbasin GSP Annual Report Water Year 2025

Submitted to



California Department of
Water Resources

Submitted by



Prepared by



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Project# DB24.1345.00

April 1, 2026

Certification

This report was prepared in accordance with generally accepted professional hydrogeologic principles and practices. This report makes no other warranties, either expressed or implied as to the professional advice or data included in it. This report has not been prepared for use by parties or projects other than those named or described herein. It may not contain sufficient information for other parties or purposes.

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Appendix A - Representative Monitoring Point (RMP) Hydrographs

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Acronyms and Abbreviations

<u>Acronym/Abbreviation</u>	<u>Definition</u>
AF	acre-feet
AFY	acre-feet per year
Ag	agriculture
amsl	above mean sea level
Basin	Fillmore subbasin of the Santa Clara River Valley basin
CCR	California Code of Regulations
CIMIS	California Irrigation Management Information System
DBS&A	Daniel B. Stephens & Associates, Inc.
DWR	[CA] Department of Water Resources
FPBGSA	Fillmore and Piru Basins Groundwater Sustainability Agency
FT	feet
GSA	Groundwater Sustainability Agency
GSP	Groundwater Sustainability Plan
MO	Measurable Objective
MT	Minimum Threshold
RMP	Representative Monitoring Point
SGMA	Sustainable Groundwater Management Act
SMC	Sustainable Management Criteria
SWRCB	State Water Resources Control Board
United	United Water Conservation District
WLE	water level elevation
WY	water year

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Executive Summary

Water year (WY) 2025 was a dry year for the Piru subbasin. Precipitation measured at the CIMIS Moorpark station (#217) was 11.76 in, or about 59% of the annual average of 19.965 in from WY 2017-2024. Groundwater levels in the subbasin decreased by an average of 11.97 ft from October 2024 to October 2025. Groundwater in storage decreased by an estimated 8,416 acre-ft (AF). Groundwater extractions and surface water diversions were estimated to be 12,259 AF and 628 AF, respectively, totaling 12,887 AF of water used beneficially in the basin during WY 2025. GSP implementation activities that keep the subbasin at established sustainability goals have continued. These include ongoing research into improving monitoring networks for groundwater dependent ecosystems (GDEs) and groundwater-surface-water (GW-SW) interactions; consideration and discussions of updates to the well permit application review workflow; and maintenance of the database management system (DMS).

1. Introduction

The Piru Subbasin (the Basin) is managed with the adjacent Fillmore Subbasin by the Fillmore and Piru Basins Groundwater Sustainability Agency (the Agency). Following the submittal of the Piru Subbasin Groundwater Sustainability Plan (GSP) on January 31, 2022, the Agency is required to submit an annual report for the preceding Water Year (October 1 through September 30) to DWR by April 1 (23 CCR §356.2). These annual reports provide a summary of hydrologic conditions and water use in the Basin (Figure 1) using observed data from monitoring networks and/or estimated using best available methods. This annual report provides a summary of Basin water use and changes in groundwater storage during the period from October 1, 2024 to September 30, 2025, and provides context for Basin conditions relative to the sustainable management criteria developed for the Basin. This report has been prepared in accordance with the requirements for annual reports as identified in the Sustainable Groundwater Management Act (SGMA). More detailed analysis and discussion of long-term hydrologic trends will be included in the periodic evaluation of the GSP the Agency is required to perform at least every five years (23 CCR §356.4).

For additional clarification or more detailed information on the basin plan area or conditions, please refer to the Piru Subbasin GSP. As acknowledged by the Department of Water Resources, it is important to note that there are still some data gaps and missing information as the Agency continues to gather information for better analysis and decisions.

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2. Groundwater Elevations

Groundwater elevation contour maps for the spring and fall of 2025 are shown in Figure 2 and Figure 3, respectively. These maps depict the seasonal high (Spring) and low (Fall) water level elevations in the Basin. Spring and Fall water level elevations are defined as observations within a 100 day period centered on April 1st or October 1st. If a well has multiple observations within this period, then the value collected nearest to April 1st or October 1st is used unless otherwise noted. The Basin is conceptualized as a single aquifer, and therefore subsetting water level data by well screen depth was not required.

Observed spring groundwater elevations (Figure 2) ranged from 501.81 to 701.19 ft above mean sea level (amsl), with an average elevation of 580.89 ft amsl. Fall groundwater elevations (Figure 3) ranged from 510.62 to 675.26 ft amsl, with an average elevation of 569.09 ft amsl. Flow is generally from east to west, but is influenced by recharge along the margins of the valley and drawdown in the vicinity of high-capacity irrigation wells. Observed groundwater elevation changes from Fall 2024 to Fall 2025 ranged from -32.12 to -1.84 ft with an average change of -11.97 ft.

Hydrographs with SMCs for representative monitoring points (RMPs) in the Basin are shown in Appendix A. Hydrographs for all wells can be accessed via the [FPBGSA DMS](#).

3. Groundwater Extractions

Groundwater pumpers that produce groundwater from the Basin pay United Water Conservation District (UWCD) and the Agency an extraction fee based on the number of acre-ft they pump. Prior to 2022, this was reported on a 6-month basis (reporting to UWCD twice per calendar year). Period 1 covers January through June, and period 2 covers July through December of each year. A description of the historical groundwater extraction monitoring in Piru Basin is provided in Section 3.5.1.4 of the Piru Subbasin GSP. To better comply with SGMA reporting requirements, the Agency is requesting growers voluntarily report groundwater extractions on a quarterly (3-month) basis.

Groundwater pumpers are required to self-report groundwater extractions by well to UWCD using one of three methods: domestic multiplier, electrical meter (based on Southern California Edison efficiency testing), or water flow meter. For non-reporters, an estimate from historical usage is entered in the groundwater production database for accounting and basin volume

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calculation purposes. For wells with water meters, reporting typically involves filing out a form and submitting an accompanying photograph of the digital totalizer reading. The extent to which “smart meters” or automated (advanced) metering infrastructure (AMI) technology is used by individual well owners to quantify their groundwater production is unknown in the Piru Basin. There is not currently a mechanism by which well owners can automatically report groundwater production from their water meters to UWCD or the Agency. De minimis domestic pumping can be reported to UWCD using a multiplier of 0.2 AF per person in a household per 6-month period with a minimum of 0.5 AF (e.g., if there are 1 or 2 people reporting domestic usage on a well, then 0.5 AF minimum is assessed). De minimis pumpers (extractors) that have a meter on their well discharge have the option of calculating their usage based on the meter reading which may show less than 0.5 AF usage, and are billed based on actual usage.

Estimated groundwater extractions for WY 2025 grouped by water use sector and measurement method are shown in Table 1. Pumping from October through December 2024 was estimated for wells that did not report quarterly by scaling the reported volumes from period 2 of that year by the fraction of reference ET from the Moorpark CIMIS station that occurred during that time. Using this method, an estimated 14 AF (33%) of 2024 period 2 (July - December) groundwater pumping occurred during WY 2025. Due to the timing of the 6-month measurement and billing cycle described above, only voluntarily reported quarterly extractions during period 2 (July - December) of 2025 were available at the time this annual report was developed. Voluntarily reported extractions for July through September 2025 were estimated to represent approximately 98% of total extractions during that period using the complete 2025 period 1 (January - June) data set for reference. The difference between the reported and estimated total extraction volume was assigned to wells that did not voluntarily report using proportions obtained from the complete 2025 period 1 (January - June) data set.

Groundwater pumping within each public land survey (PLSS) section (1 mi²) shows the spatial distribution of agricultural (Figure 4), municipal & industrial (Figure 5), and total (Figure 6) groundwater extractions within the Basin. Groundwater pumping totaled approximately 12,259 AF, with agricultural beneficial uses accounting for about 93% of total groundwater extractions for WY 2025.

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4. Surface Water Supply

Surface water used in the Basin grouped by source and measurement method is summarized in Table 2. All surface water diversions are used beneficially for agricultural irrigation. Total reported surface water used in the Basin during WY 2025 was 628 AF.

5. Total Water Use

Total water use in the Basin grouped by water use sector and measurement method is shown in Table 3. Total water volume used in the Basin during WY 2025 was estimated to be 12,887 AF.

6. Change in Groundwater Storage

Change in groundwater storage for WY 2025 was estimated using differences in water level elevations from Fall 2024 to Fall 2025. Observed differences in water levels were interpolated to a 65x65 ft (20x20 m) grid using the universal kriging method. Volume was calculated by multiplying the area of each cell by the estimated change in water level and vertically integrated aquifer storage coefficient for each respective cell. The vertically integrated aquifer storage coefficients were calculated as the thickness weighted average of each model grid cell in the UWCD groundwater model, and ranged from 0.09 to 0.15. The total change in storage for the Basin was calculated by summing the estimated change in volume for all cells and then multiplying by a scaling factor of 2.09. The scaling factor accounts for the interpolation area not covering the entire area where pumping is known to occur in the Basin due to the location and data availability of monitoring wells. It is defined as the ratio of the area within the groundwater basin boundary area and a half-mile radius of each production well to the water level change interpolation area. This assumes that water level changes in areas of the basin with no observations are similar to those with observations.

A map of the change in storage for WY 2025 with contour lines showing water level differences is shown in Figure 7. Estimated total change in storage for WY 2025 is -8,416 AF. Figure 8 shows annual groundwater pumping and change in storage, along with cumulative storage since WY 2000. Current storage condition relative to WY 1988 is +3,947 AF. Negative change in storage is expected due to dry conditions for WY 2025.

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7. Progress Towards GSP Implementation

The Piru Subbasin GSP provided seven Projects or Management Actions that the FPBGSA Board of Directors would implement or consider implementing to facilitate the maintenance of sustainable conditions in the basin (see Section 4 of the GSP). The FPBGSA completed Projects #2 and #3 in WY 2022, and have continued work on Projects #1 and #7. The remaining Project or Management Actions (Projects #4 - #6 detailed in the GSP) have yet to be discussed by the FPBGSA Board of Directors. These projects or management actions will be considered by the Board of Directors over the next year and it is anticipated that more substantive updates will be included in future Annual Reports. Below is a description of activities related to each project that occurred during WY 2025.

7.1 Project #1: Supporting the Cienega Springs Restoration Project as a Drought Refuge

A program team with expertise in GDE ecology (Stillwater Sciences, The Nature Conservancy, UCSB, Santa Clara River Conservancy), and hydrogeology (DBS&A, UWCD) was formed early in WY 2024. The team met several times to flesh out the general project concept (e.g., start as pilot project with limited footprint, tentative identification of land parcel potentially suitable for pilot program). An eco-subgroup of the program team was formed to focus on ecological considerations such as how many acres of land should be included in pilot program, ecological rationale(s) for triggers to start-stop supplemental water deliveries, how much supplemental water should be delivered, and timing of supplemental water deliveries. Potential existing wells that could be used as a supplemental water source for a pilot program were also identified. The program team developed a general implementation timeline through FY2026-2027 that was presented at the December 2024 FPBGSA board of director's meeting.

7.2 Project #7: Subsidence Infrastructure Vulnerability

[Text in progress]

7.3 Groundwater Model Updates

In preparation for the required five-year GSP evaluation, updates to the groundwater model are in progress. The most significant change is a more refined grid that can better capture interactions between groundwater and surface water at the reach scale. The historical simulation period has also been extended through calendar year 2023. Details will be provided in a separate technical memorandum when updates are completed in 2026.

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7.4 DMS Maintenance

The FPBGSA has continued to maintain and update the Fillmore and Piru DMS (<https://fillmore-piru.gladata.com>), which provides stakeholders access to all available groundwater data in the subbasin using a user-friendly, map-based web interface. Groundwater levels are typically uploaded bi-annually, coincident with the July 1 and December 31 reporting dates set by DWR. Water quality and well production data are uploaded annually, coincident with GSP annual report preparation.

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Tables

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Table 2. Groundwater Extractions

Sector	Method	GW Extraction Volume (AF)	Accuracy (%)	Range (AF)
Agriculture	Electrical Efficiency	2,320	± 20	1,856 - 2,784
	Water Meter	9,038	± 5	8,586 - 9,490
Agriculture Subtotal		11,358		10,442 - 12,274
Domestic, Municipal and Industrial	Domestic	20	± 20	16 - 24
	Electrical Efficiency	19	± 20	15 - 22
	Water Meter	862	± 5	818 - 905
Domestic, Municipal and Industrial Subtotal		901		849 - 951
Total		12,259		11,291 - 13,225

Table 1. Surface Water Use

Surface Water Source	Method	Annual Volume Used (AF)	Accuracy (%)	Range (AF)
Local Supplies (AF)	Water Meter	628	± 5	597 - 659
Total		628		597 - 659

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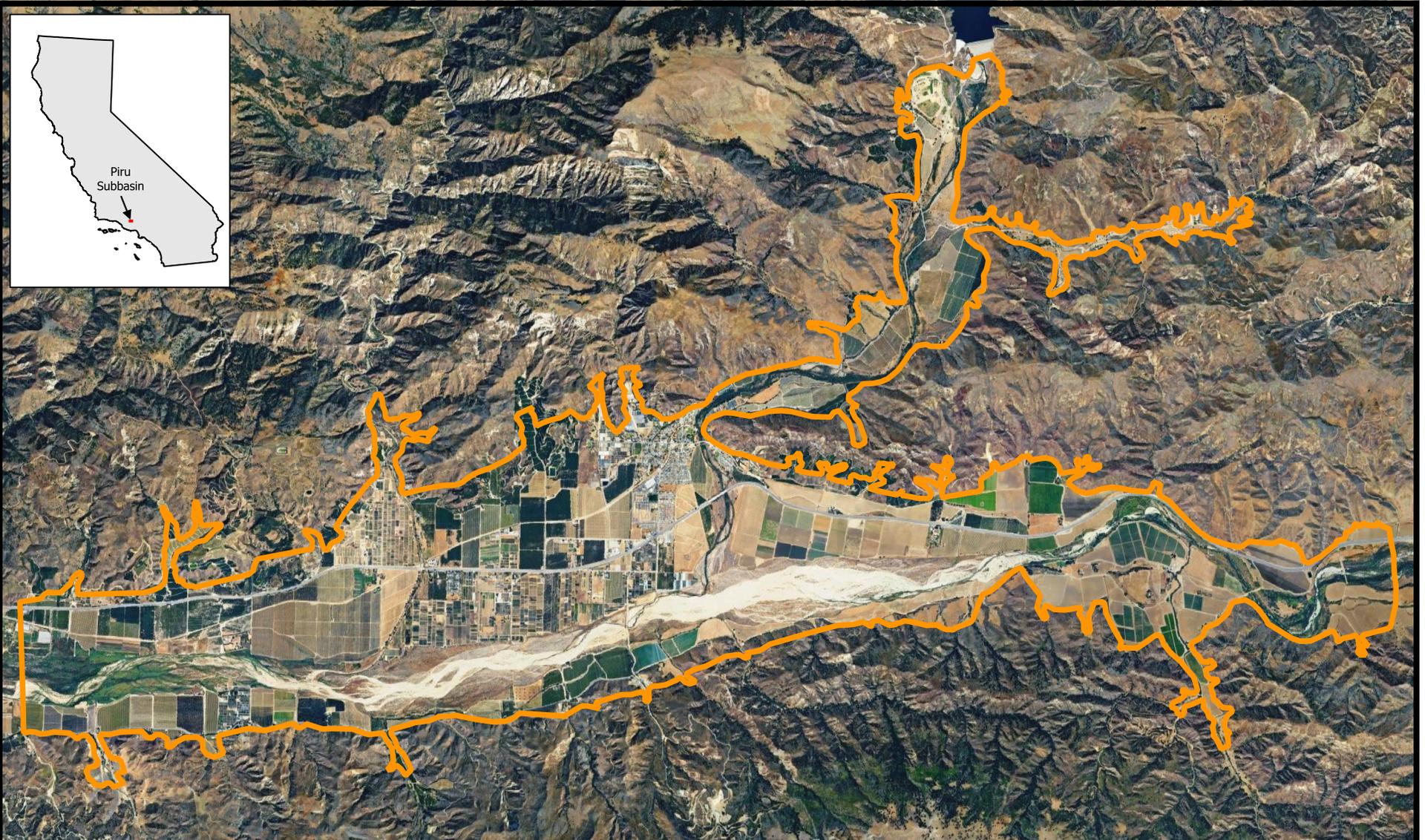
Table 3. Total Water Use

Sector	Method	Total Annual Volume (AF)	Accuracy (%)	Range (AF)
Agriculture	Electrical Efficiency	2,320	± 20	1,856 - 2,784
	Water Meter	9,666	± 5	9,183 - 10,149
Agriculture Subtotal		11,986	-	11,039 - 12,933
Domestic, Municipal, and Industrial	Domestic	20	± 20	16 - 24
	Electrical Efficiency	19	± 20	15 - 22
	Water Meter	862	± 5	818 - 905
Domestic, Municipal, and Industrial Subtotal		901	-	849 - 951
Total		12,887		11,888 - 13,884

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Figures

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Source: <https://gis.water.ca.gov>

Explanation

 Groundwater Basin Boundary

0 0.5 1 mi

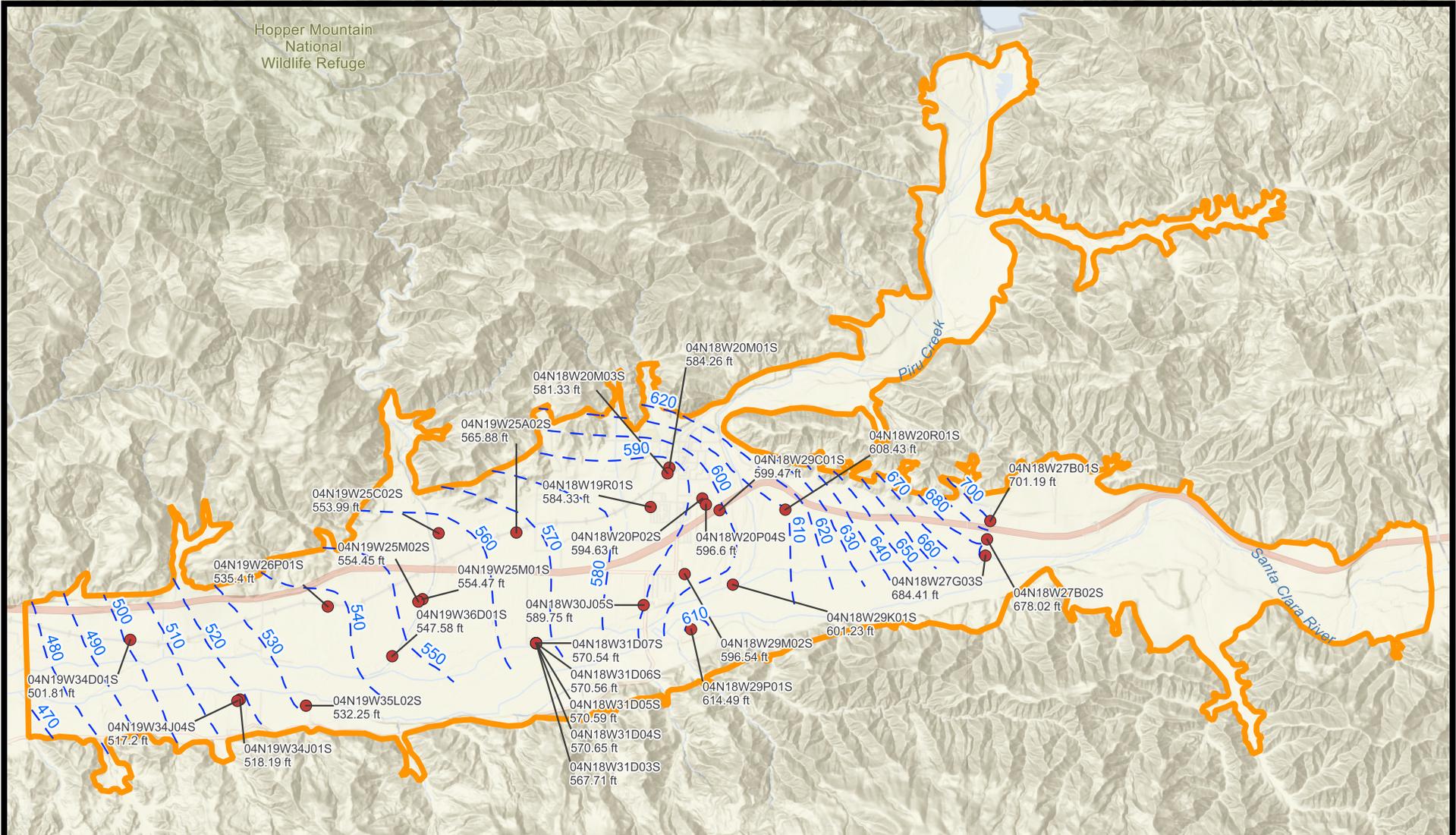


**PIRU SUBBASIN ANNUAL REPORT
Location Map**



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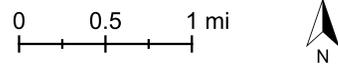
Figure 1



Source: <https://fillmore-piru.gladata.com>

Explanation

- Well Name
- Groundwater Elevation (ft amsl)
- Groundwater Basin Boundary
- Water Level Contour (ft amsl)



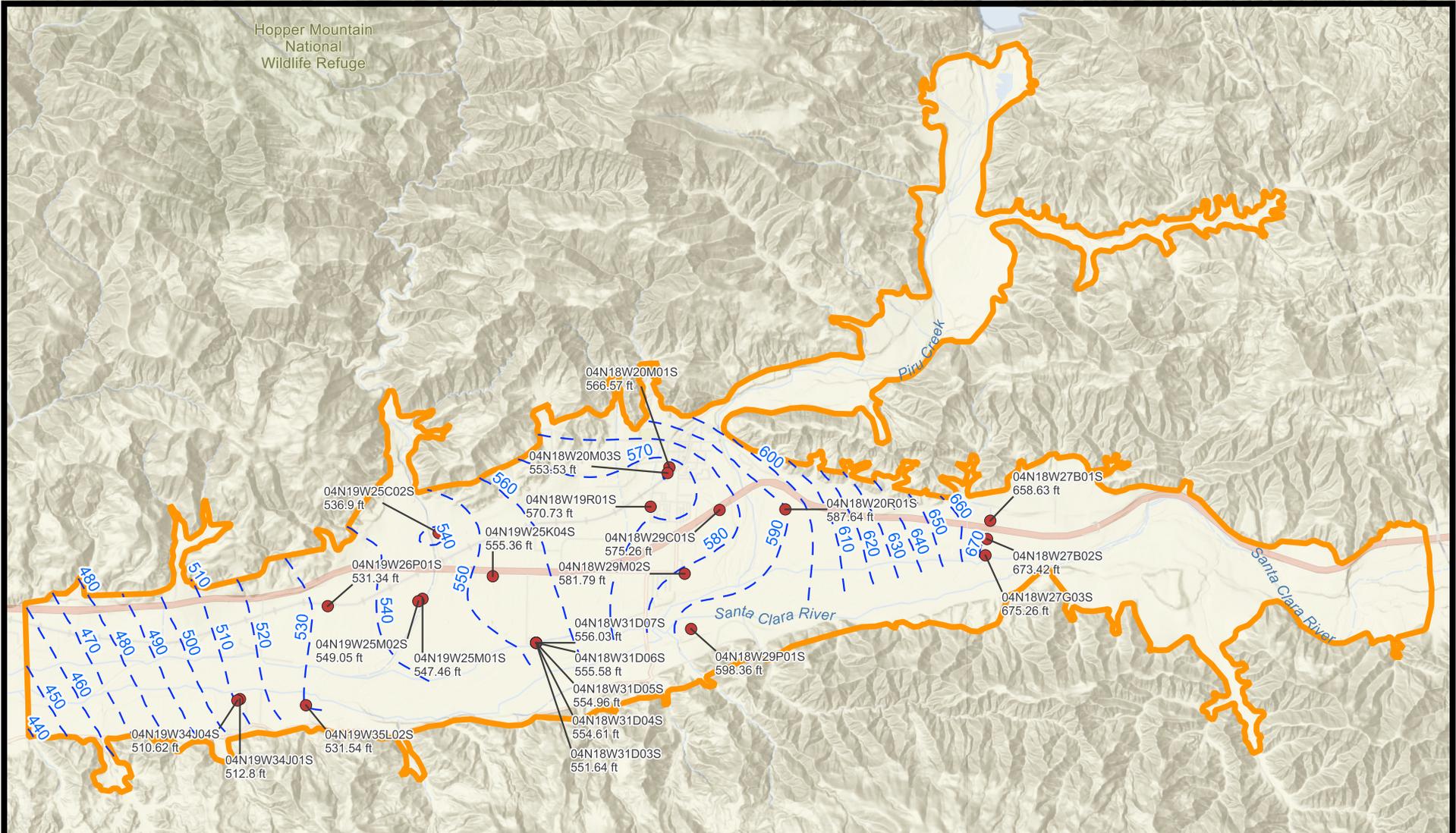
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Groundwater Elevation Contours
Spring 2025

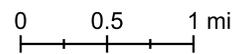
Figure 2



Source: <https://fillmore-piru.gladata.com>

Explanation

- Well Name
- Groundwater Elevation (ft amsl)
- Groundwater Basin Boundary
- Water Level Contour (ft amsl)



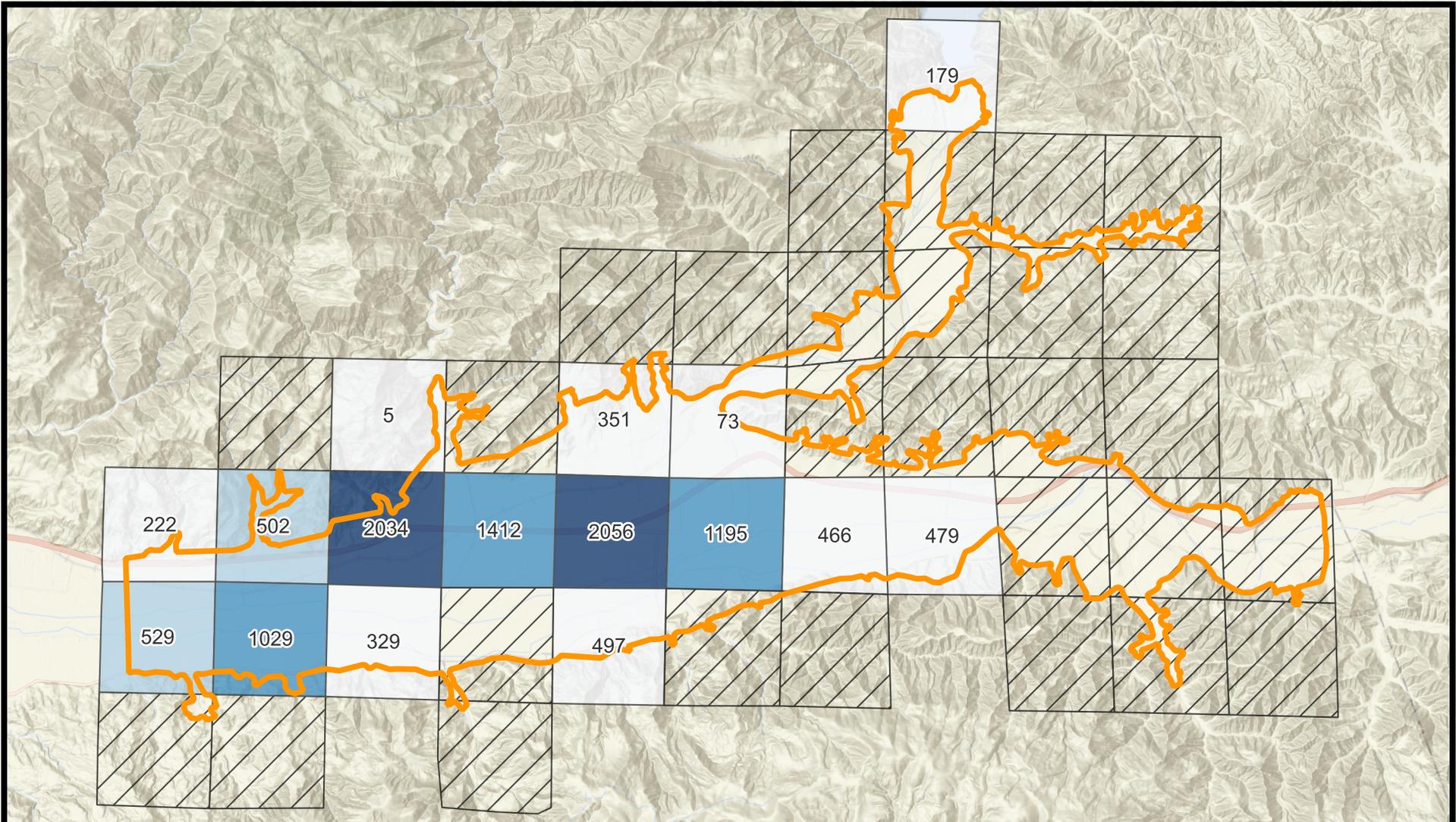
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Groundwater Elevation Contours
Fall 2025

Figure 3



Source: <https://fillmore-piru.gladata.com>

Explanation

- Extraction Volume (AF)
 - 500 - 1,000
 - 1,000 - 1,500
 - > 1,500
- No Extractions
- 0 - 500
- Groundwater Basin Boundary

Notes:

1. Estimated extraction volumes aggregated by public land survey system section.
2. Labels indicate estimated extraction volume in acre-ft (AF).
3. Agricultural groundwater extractions totaled 11,358 AF.



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**Estimated Groundwater Extractions WY 2025
Agricultural**



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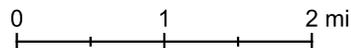
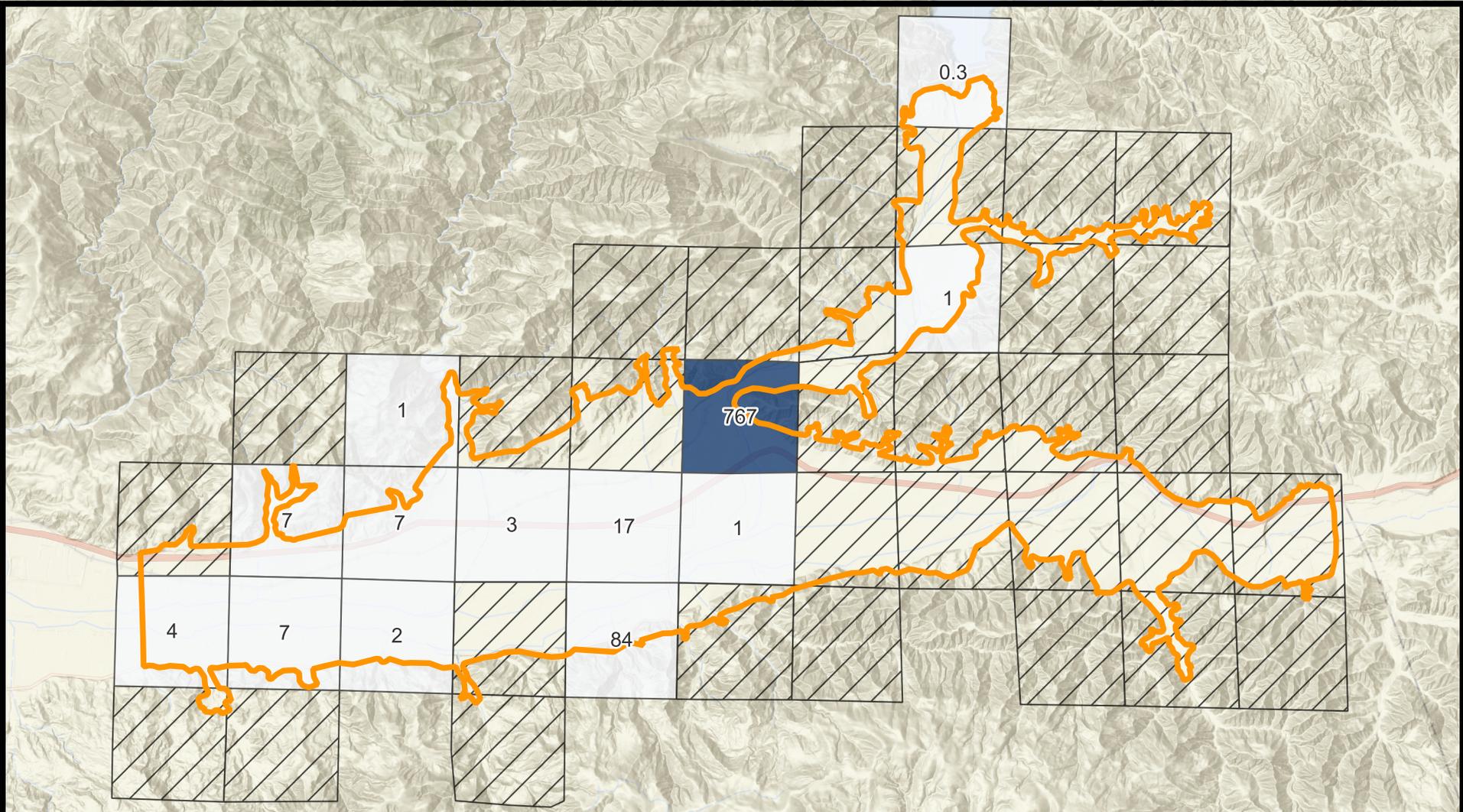


Figure 4



Source: <https://fillmore-piru.gladata.com>

Explanation

- | | |
|--|--|
| Extraction Volume (AF) |  400 - 600 |
|  No Extractions |  600 - 800 |
|  0 - 200 |  Groundwater Basin Boundary |
|  200 - 400 | |

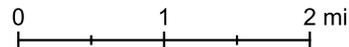
Notes:

1. Estimated extraction volumes aggregated by public land survey system section.
2. Labels indicate estimated extraction volume in acre-ft (AF).
3. Domestic, municipal, and industrial groundwater extractions totaled 901 AF.



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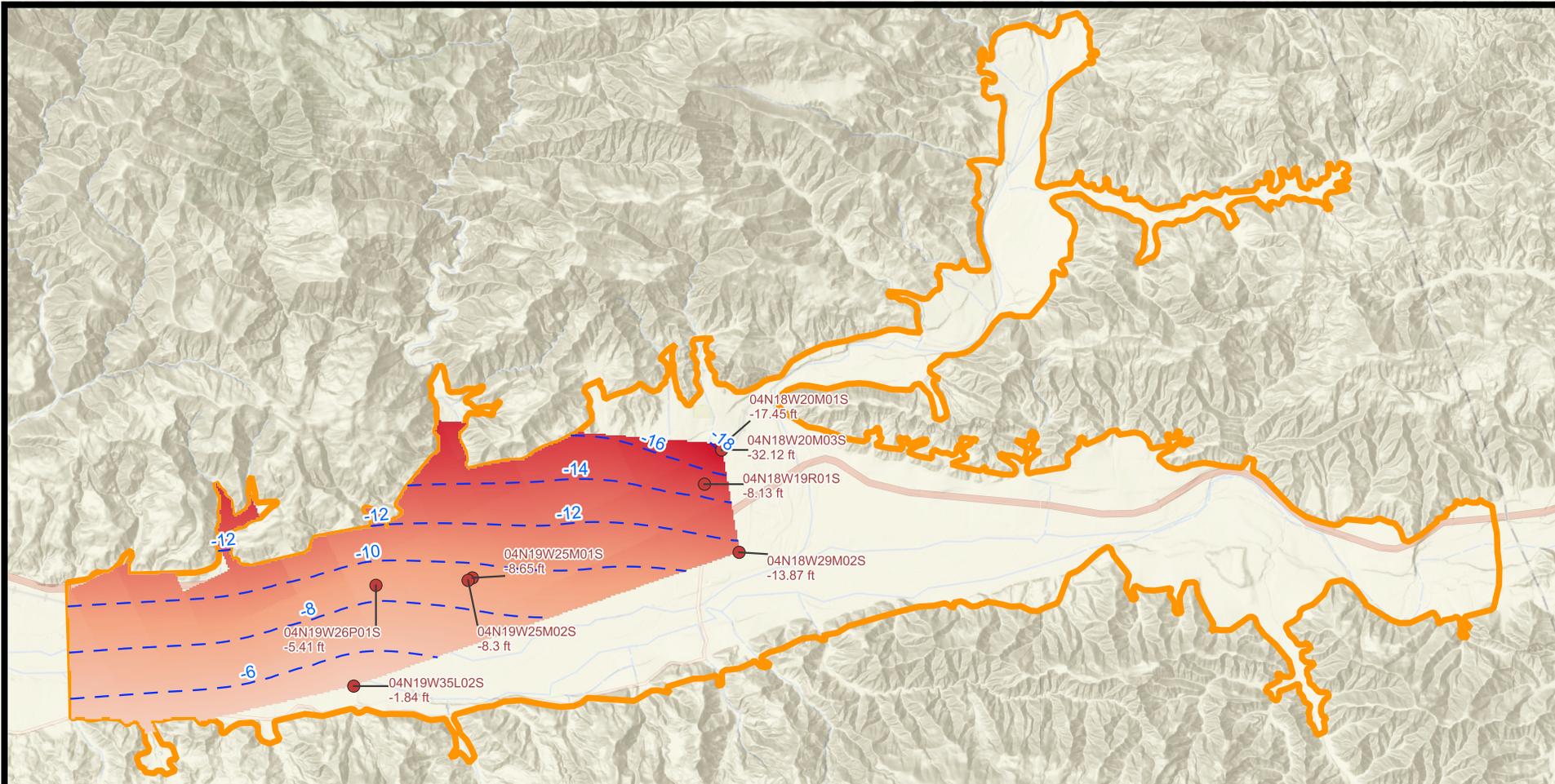
**Estimated Groundwater Extractions WY 2025
Domestic, Municipal, and Industrial**



a Geo-Logic Company
DB24.1345.00

02/13/2026

Figure 5



Explanation

- Estimated Groundwater Storage Change (AF)
 - +0.2
 - 0.2
- Well Name
- Change in Groundwater Elevation (ft amsl)
- Water Level Elevation Change Contour (ft)
- Groundwater Basin Boundary

Notes:

1. Storage change estimated by interpolating changes in observed water levels to a 65 x 65 ft grid and multiplying by the vertically integrated aquifer storage coefficient for each grid cell.
2. Vertically integrated aquifer storage coefficient calculated as the thickness weighted average of aquifer storage coefficients for each model layer used in the United groundwater model.
3. Estimated WY 2025 total groundwater storage change is -8,416 AF.



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Estimated Change in Groundwater in Storage WY 2025



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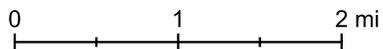
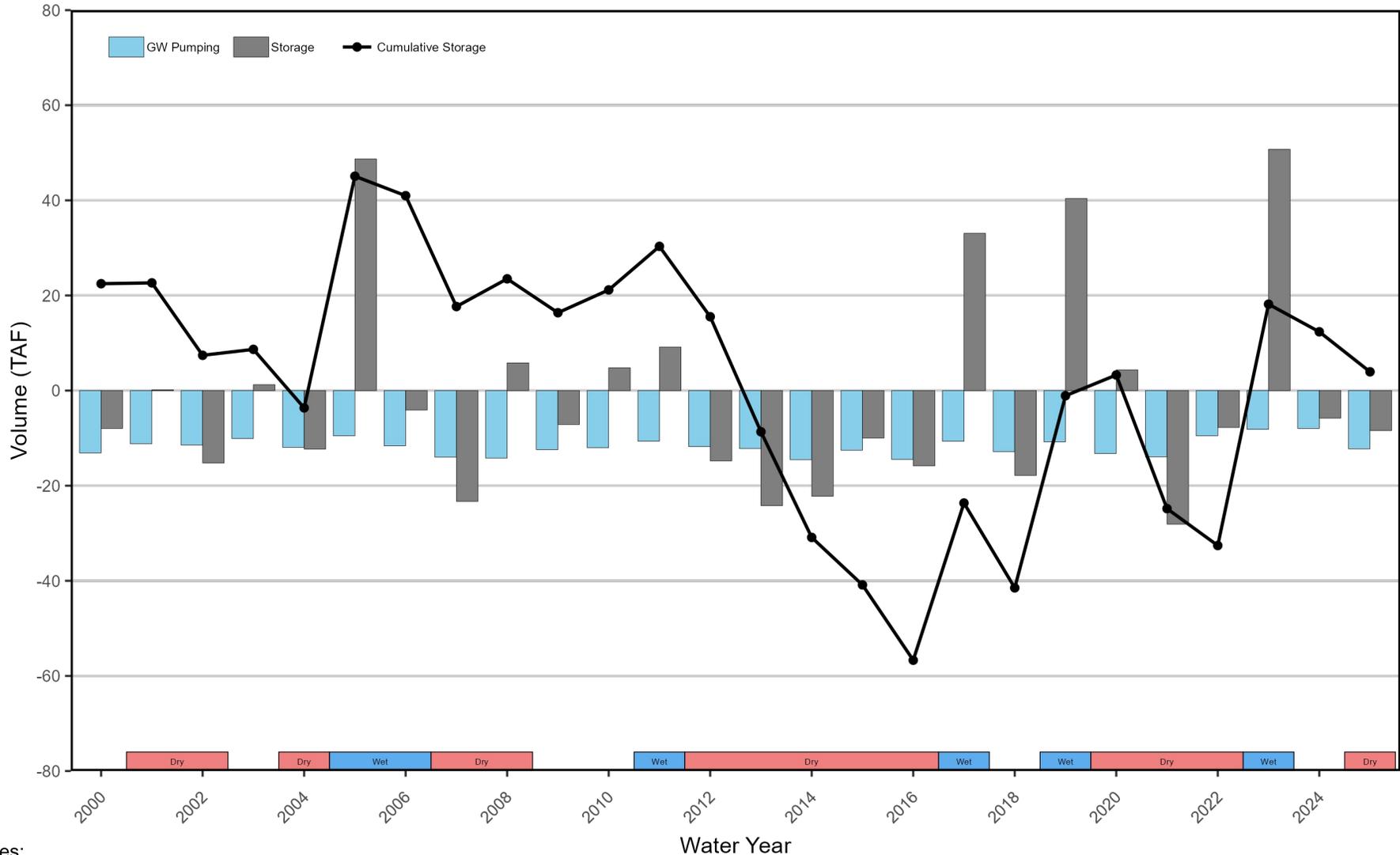


Figure 7

Annual Groundwater Pumping and Change in Storage



- Notes:
1. Negative GW pumping values indicate extractions from groundwater aquifer.
 2. Positive storage values indicate increasing groundwater levels.
 3. Change in storage volumes estimated from water level data for WY 2021-2024.
 4. Red and blue colored bars at bottom of graph indicate dry/critical and wet water year types, respectively, from San Joaquin Valley Water Year Hydrologic Classification Indices.



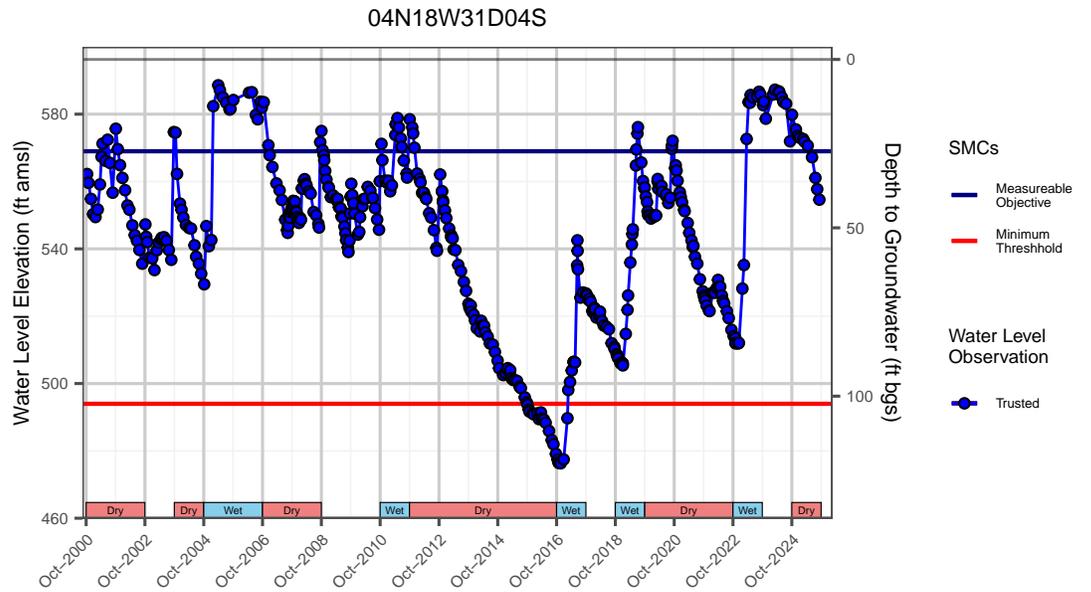
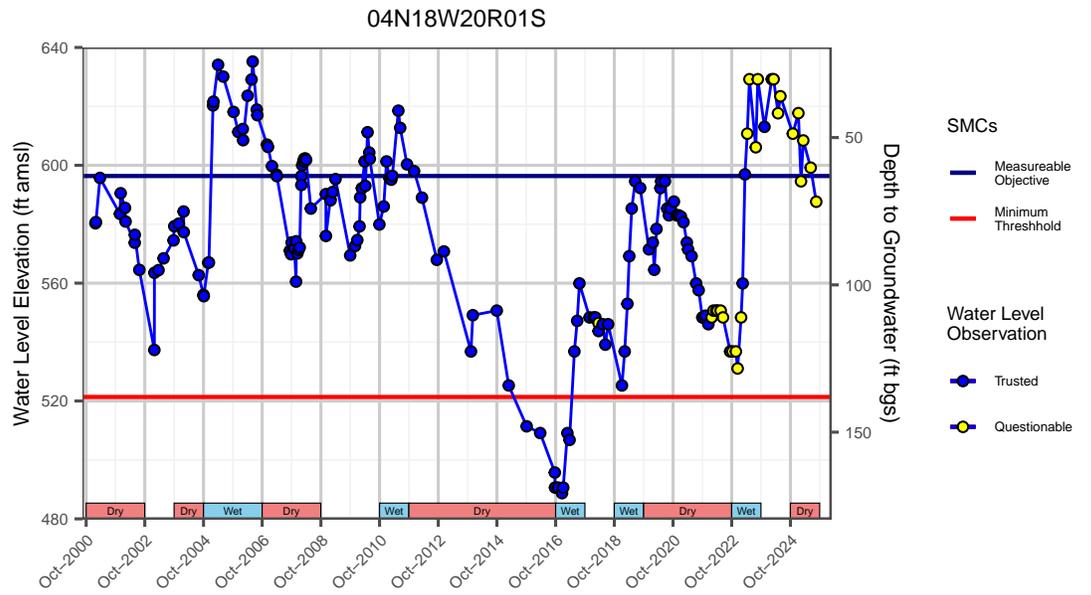
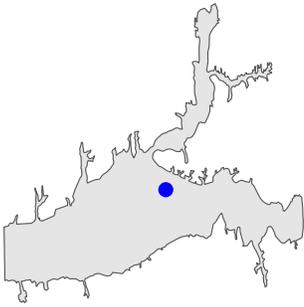
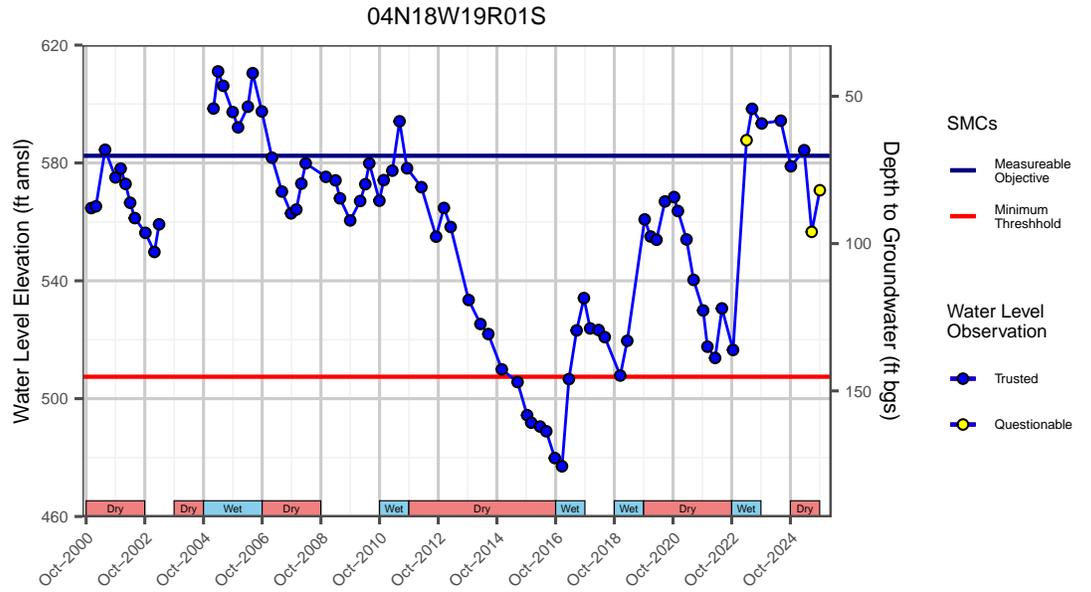
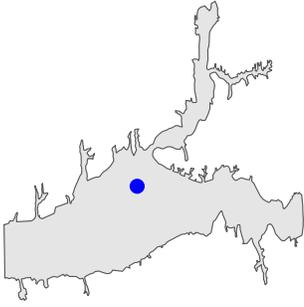
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Groundwater Pumping and Change in Storage
WY 2000-2025

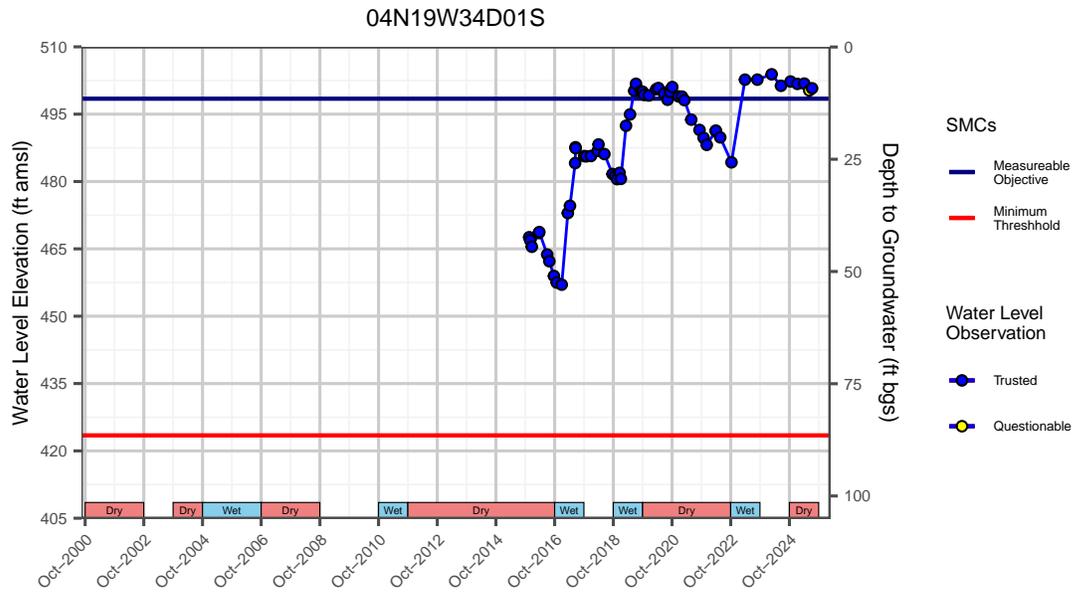
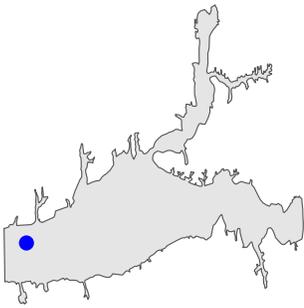
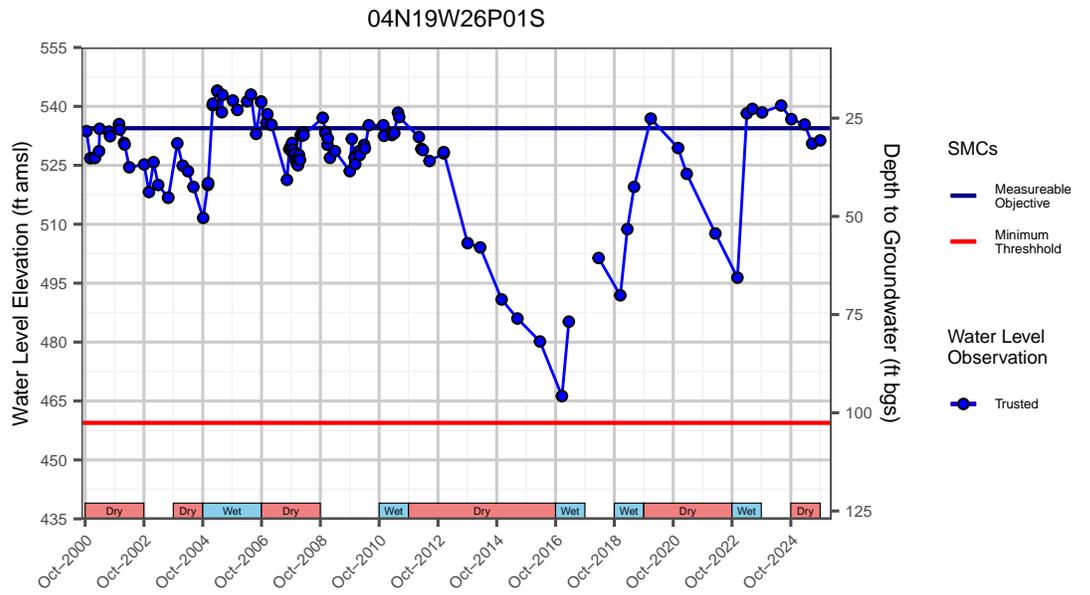
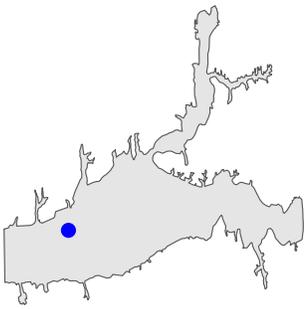
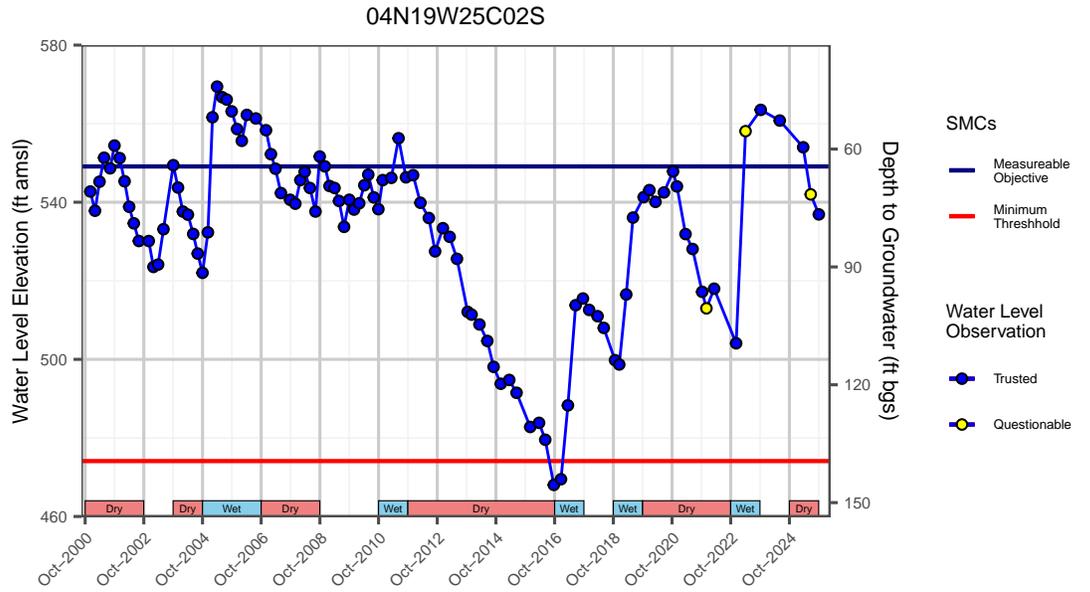
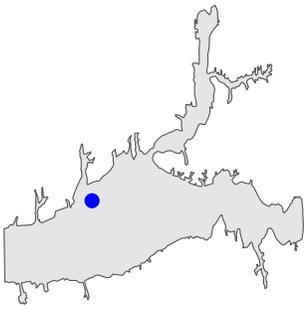
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Appendix A

Representative Monitoring Point Hydrographs

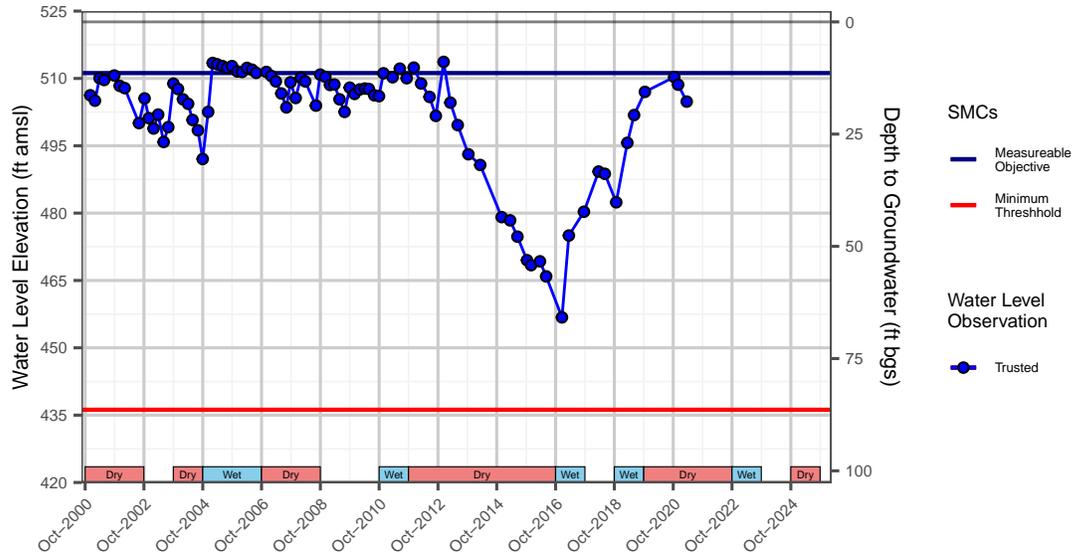
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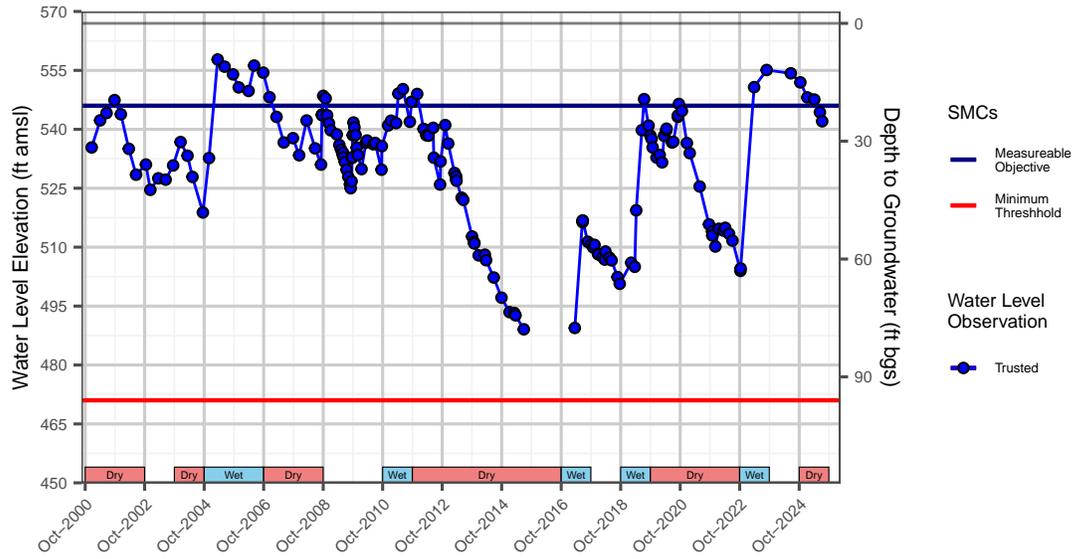




04N19W34K01S



04N19W36D01S





ITEM NO. 5D Motion Item

DATE: February 12, 2026 (For February 19, 2026, meeting)

TO: Board of Directors

FROM: Anthony A. Emmert, Executive Director

SUBJECT: Shallow Domestic Wells Data Collection and Vulnerability Analysis

RECOMENDATION

The Board will receive a presentation from Agency staff and Daniel B. Stephens and Associates on the Agency's efforts to identify and gather data on shallow domestic wells that might be vulnerable to future severe or prolonged droughts and provide comments and direction.

DISCUSSION

The Fillmore subbasin and Piru subbasin contain numerous shallow domestic wells. Although the region has experienced past droughts of prolonged duration (i.e. 20 years) or severity, the Agency has no data nor anecdotal knowledge of any shallow domestic wells going dry. Due to statewide concern regarding shallow domestic wells going dry, the California Department of Water Resources provided the Agency with a recommended corrective action (RCA) to gain better understanding of the shallow wells within its two subbasins, analyze whether they are likely to go dry during future droughts, and develop corrective actions, if warranted.

Unfortunately, many of the shallow domestic wells within the two subbasins are old and lack records of their construction (e.g., depth of well, screened intervals, depth of pump intake, etc.). Utilizing the Agency's groundwater database, Daniel B. Stephens produced an initial list of potential shallow domestic wells. Over several months, United Water Conservation District (District) staff, assisted by County of Ventura staff, researched all available information on the shallow wells, including contact information for well owners. This effort identified 51 wells needing well construction information. To date, the Agency has received responses regarding 12 of the wells.

Staff will continue to reach out to the well owners and collect all available information and will thoroughly document the effort. Once all efforts have been exhausted, Daniel B. Stephens will utilize the available well construction information to analyze whether the shallow domestic wells within the two subbasins are likely to be negatively affected by

future prolonged or severe droughts. Staff will continue to provide the Board with updates on this effort.

FISCAL IMPACT

None

ATTACHMENTS

None

Proposed Motion:

Receive presentation and provide comments and directions.

1st Director _____ 2nd Director _____

Voice/Roll call vote:

Director Garnica:

Director Hauss:

Director Jackson:

Director Kimball:

Director Long:

Director Meneghin: