



REGULAR BOARD OF DIRECTORS MEETING

501 Taft Highway
Bakersfield, California

TUESDAY, June 21, 2022

AGENDA

CALL TO ORDER AND ANNOUNCEMENT OF QUORUM

12:00PM

CLOSED SESSION:

- A. Conference with Legal Counsel – Existing Litigation – Closed Session Pursuant to Gov. Code § 54956.9(d)(1):
 - 1. SWRCB Kern River
- B. Conference with Legal Counsel – Initiation of Litigation – Closed Session Pursuant to Gov. Code § 54956.9(d)(4):
 - 1. One Matter

REGULAR SESSION:

1:00PM

INTRODUCTION OF GUESTS AND PUBLIC

- I. **PUBLIC COMMENT** (Members of the public may address the Board of Directors on any matter not on the agenda, but absent extraordinary circumstances, the Board may not act on such matters. Members of the public may address items of interest that are listed on the agenda prior to the Board's decision on such items.)
- II. **CONSENT CALENDAR** (The Board will consider various non-controversial routine items and issues relating to matters which are of interest to the District. Any Board Member may request that any or all items be considered and acted upon independently of the others.)
 - A. Approval of Minutes from the Regular Board Meeting of June 7, 2022.
 - B. Approval of May/June District Construction and Water Banking Project(s) Disbursements.
 - C. Approval of May/June District Disbursements.
- III. **BUSINESS AND FINANCE** (The Board will consider various items and issues relating to financial matters which are of interest to the District.)
 - A. Business & Finance Committee Report – June 17, 2022.
 - i. Approval of May 2022 Financial Reports.
 - B. Approval of amendment to the District's Purchasing Policy – Use of Cooperative Purchasing Programs.
- IV. **OPERATIONS AND PROJECTS** (The Board will consider various items and issues relating to matters which have been, or will be, considered by committees of the Board and which are of interest to the District.)
 - A. Operations and Projects Committee Report – June 7, 2022.
 - i. District Encroachment Permit Report.
 - ii. District Facility and Banking Maintenance Report.

- iii. Pending Development Projects.
- iv. Sunset Groundwater Banking Project – Update.
- v. Old River Groundwater Banking Project – Update.
- vi. Potential Kern Delta / Wheeler Ridge Intertie Project – Update.

V. WATER RESOURCES REPORT (The Board will consider various items and issues relating to the Kern River of interest to the District.)

- A. District Watermaster Report.
 - i. State Water Project – 5% allocation.
 - ii. Kern River Runoff Forecast – B-120 Update.
- B. Kern River Watermaster Report.
 - i. Isabella Dam Safety Remediation Report.
- C. District Groundwater Manager Report.

VI. MANAGER'S REPORT (The General Manager will discuss, and the Board will consider various items and issues relating to the ongoing and future operations of the District which are of interest to the Board)

- A. Verbal
 - i. Report Regarding Emergency Purchase – Bakersfield Well and Pump for KB-4 Well Rehab Project, in an amount not to exceed \$75,000.
 - ii. District Assessment Collection update.
- B. External Agency Report.
 - i. SGMA Update.
 - ii. Sisk Dam Project Letter.
 - iii. Yuba Water Program Update.
- C. Water Banking Projects Report.

VII. ATTORNEY'S REPORT (Legal Counsel will discuss, and the Board will consider items and issues of legal interest to the District.)

- A. Board Vacancies – Appointment of Directors.
 - i. Division 2
 - ii. Division 8
- B. VAWC Legislative Update.

VIII. BOARD MEMBER COMMENTS (This item provides Board Members with an opportunity to make announcements or provide general comments.)

IX. ADJOURN

Requests for disability related modifications or accommodations, including auxiliary aids or services may be made by telephoning or contacting Madelyne Rodriguez at the District Office (661-834-4656). Please attempt to make such requests known at least 24 hours before the scheduled meeting. Pursuant to Government Code section 54957.5, any materials relating to an open session item on this agenda, distributed to the Board of Directors after the distribution of the agenda packet, will be made available for public inspection at the time of distribution at the District, 501 Taft Highway, Bakersfield, CA.

Tab II





To: Kern Delta Water District Board of Directors

From: Steven Teglia – General Manager

Date: June 21, 2022

Re: Agenda Item II – Consent Calendar

RECOMMENDATION:

Approve items A through C listed under Agenda Item II – Consent Calendar.

DISCUSSION:

Consent Calendar items are non-controversial routine matters. Board Members may request that any or all items listed under the Consent Calendar be moved to the regular agenda to be discussed and voted on separately. Otherwise, all items will be approved through one motion and vote.

II A. Approval of Minutes from the Regular Board Meeting of June 7, 2022 (attached).

II B. Approval of May/June District Construction and Water Banking Project(s) Disbursements totaling \$280,667.87* (attached), partially recommended for approval by the Operations and Projects Committee (*see June 7, 2022 Operations and Projects Committee Minutes for additional detail*).

II C. Approval of May/June District Disbursements (attached) recommended for approval by the Business and Finance Committee (*see June 17, 2022 Business and Finance Committee Minutes for additional detail*).

**The total includes disbursements approved by the Operations and Projects Committee (\$247,653.11) and an additional amount (\$33,014.76) for invoices which came in after June 7, 2022 and which were subsequently recommended for approval by the Business and Finance Committee on June 17, 2022).*



MINUTES OF THE REGULAR MEETING OF THE BOARD OF DIRECTORS

June 7, 2022

TUESDAY, June 7, 2022, 12:07PM– 1:32PM

DIRECTORS PRESENT: Palla, Tillema, Antongiovanni, Garone, Mendonca, and Fanucchi.

DIRECTORS ABSENT: Spitzer, Division 2 (vacant), and Division 8 (vacant).

STAFF PRESENT: General Manager Teglia, Water Resources Manager Mulkay, Assistant General Manager Bellue, General Counsel Iger, and Controller Duncan.

OTHERS PRESENT: Bill Zeiders.

CLOSED SESSION DECLARED AT 12:07PM

President Palla called to order the Closed Session of the Kern Delta Board of Directors at 12:07PM regarding the following agenda items:

A. Conference with Legal Counsel – Existing Litigation – Closed Session Pursuant to Gov. Code § 54956.9(d)(1):

1. SWRCB Kern River
2. Rosedale Rio Bravo Water Storage District, et al. v. Kern County Water Agency, et al.

B. Conference with Legal Counsel – Initiation of Litigation – Closed Session Pursuant to Gov. Code § 54956.9(d)(4):

1. One Matter

Closed Session concluded at 12:43PM.

Closed Session Report: District General Counsel Iger reported the following:

Item A: No reportable action.

Item B: No reportable action.

REGULAR SESSION DECLARED AT 12:45PM

President Palla called to order the Regular Session of the Kern Delta Board of Directors at 12:45PM.

INTRODUCTION OF GUESTS AND PUBLIC

Those listed under Others Present were introduced.

I. PUBLIC COMMENT

None.

II. MANAGER'S REPORT

A. Verbal Report: General Manager Teglia provided a brief update regarding the schedule for the Board to make appointments to fill the Division 2 and Division 8 vacancies on the Board. The appointments will be included on the June 21st Board agenda. Mr. Teglia also provided information regarding the Board going dark in July, followed by two full Board meetings in August.

B. Approval of the Minutes of the Regular Board Meeting of May 17, 2022:

M/S/C (Antongiovanni/Fanucchi) (yes-7, no-0): By unanimous vote, with Director Spitzer absent, the Board approved the minutes of the regular board meeting of May 17, 2022 as presented.

C. – C(i-ii). Sunset Groundwater Banking Project: Staff, along with Bill Zeiders of Zeiders Engineering, provided the Board with an overview of the final design of Phase II of the Sunset Groundwater Banking Project. Following the presentation staff provided an overview of the timeline associated with the project and requested authorization to solicit bids for the construction of Phase II of the project.

M/S/C (Garone/Mendonca) (yes-7, no-0): By unanimous vote, with Director Spitzer absent, the Board authorized staff to solicit bids for the construction of Phase II of the project as presented.

III. BOARD MEMBER COMMENTS

None.

IV. ADJOURNMENT:

There being no further business, President Palla adjourned the meeting at approximately 1:32PM.

Approved by Board,



Richard Tillema, Board Secretary

Respectfully Submitted,



Steven Teglia, General Manager

KERN DELTA WATER DISTRICT
DISBURSEMENTS RECOMMENDED BY THE BUSINESS AND FINANCE COMMITTEE
Thursday, June 16, 2022

MAY 2022 SUB TOTAL \$ 182,338.02

# PAYEE	AMOUNT	CHECK
1 ACUMEN INFORMATION SYSTEMS - import template	48.75	45651
2 AHERN RENTALS, INC. - water trailer rental	281.74	45652
3 BATTERY SYSTEMS, INC. - battery #325	85.99	45653
4 BLUE PRINT SERVICE CO.- copies	216.36	45654
5 BROWN ARMSTRONG ACCOUNTANCY CORP. - professional services	2,200.00	45655
6 BUDGET BOLT, INC. - chain	482.63	45656
7 CITIZENS CARDMEMBER SERVICES - office supplies, subscriptions	3,491.97	45657
8 COMPUTERSHARE - bond administrative fee	4,500.00	45658
9 COUNTRY TIRE & WHEEL - tire, rim #324	524.27	45659
10 GRAINGER - safety supplies	35.07	45660
11 INDUSTRIAL MEDICAL GROUP - medical screening	90.00	45661
12 KERN COUNTY PUBLIC WORKS - dumping fee	720.45	45662
13 LINDE GAS & EQUIPMENT INC. - cut off wheel	153.94	45663
14 NORTH KERN WATER STORAGE DISTRICT - May weather mod	9,504.87	45664
15 PACIFIC GAS & ELECTRIC - office utilities	1,299.01	45665
16 QUINN - pins #404	113.93	45666
17 RELIABLE JANITORIAL - cleaning service	1,185.00	45667
18 STERLING ADMINISTRATION - HRA admin	132.00	45668
19 SULLY AND SON - cylinders #T-3	746.18	45669
20 UNITED AG BENEFIT TRUST - medical insurance premium	30,800.84	45670
21 VULCAN MATERIALS COMPANY - base, hot asphalt	566.84	45671
22 AMERIFUEL - fuel	9,833.44	45672
23 BAKERSFIELD LOCKSMITH - rekey locks	170.00	45673
24 BLUE PRINT SERVICE CO. - copies	58.91	45674
25 BSE RENTS - concrete, cart rental	210.31	45675
26 BUDGET BOLT, INC. - washers	42.90	45676
27 BUGNI HARDWARE AND FEED - rake	93.83	45677
28 CARQUEST, INC. - uv lights, brake pads #213	296.16	45678
29 CITY OF BAKERSFIELD - 2022 1st qtr clearing	49,258.29	45679
30 CITY OF BAKERSFIELD - 2022 1st qtr Isabella storage	6,228.57	45680
31 CORE & MAIN - HDPE corrugated pipe	5,412.91	45681
32 COX, CASTLE & NICHOLSON LLP - professional services	1,553.00	45682
33 CUMMINS - engine inspection, repair #324	3,268.80	45683
34 FLOYD'S - cooler pads, hose	211.25	45684
35 GRAINGER - document holder #T13	12.32	45685
36 HSC - bolt cutters	133.51	45686
37 JERRY AND KEITH'S - valves, fittings seals - #322, #T12	113.28	45687
38 KERN MACHINERY - air filter #326	65.01	45688
39 KERN RIVER POWER EQUIP., INC. - chain saw bar, chain sharpening wing nuts	162.12	45689
40 LINDE GAS & EQUIPMENT INC. - welding umbrella, stand, welding rod	545.63	45690
41 MARCOM GROUP - website hosting	95.00	45691
42 PITNEY BOWES - postage meter leasing	260.80	45692
43 PACIFIC GAS & ELECTRIC - office utilities	11.97	45693
44 PRINCIPAL LIFE INSURANCE - insurance premium	4,885.46	45694
45 PROGRESSIVE TECHNOLOGY, INC. - IT support, phone service	2,553.36	45695

46 SCHWEBEL PETROLEUM - oils, exhaust fluid	2,665.37	45696
47 SPARKLE TEXTILE RENTAL SERVICE - uniforms	1,890.49	45697
48 SPECTRUM - internet service	379.16	45698
49 STERICYCLE, INC. - shredding service	173.55	45699
50 SULLY AND SON - fittings #T-3	40.66	45700
51 UNITED AG BENEFIT TRUST - medical insurance premium	969.50	45701
52 UNITED RENTAL - 5'x 8' trench plate	245.00	45702
53 VALLEY AG WATER COALITION - 2022 membership dues	3,000.00	45703
54 VERIZON - cell service	653.77	45704
55 WATER EDUCATION FOUNDATION - 2022 membership dues	400.00	45705
56 WESTERN GROWERS ASSOCIATION - 2022 membership dues	400.00	45706
57 WHITE CAP - extension handles, grade sticks, trash bags	658.37	45707
47 PAYROLL #11	75,630.32	Wire
48 PAYROLL PEOPLE #11	166.25	Wire
49 EDD-STATE P/R #11	5,096.50	Wire
50 EFT-IRS P/R #11	25,890.56	Wire
51 LINCOLN LIFE - retirement program	13,696.48	Wire
52 LINCOLN LIFE - deferred comp.	3,129.45	Wire
53 EMPOWER - deferred comp.	1,865.00	Wire
MAY 2022 TOTAL		461,945.12

# PAYEE	AMOUNT	CHECK
1 A-1 ANSWERING SERVICE - answering service	696.58	45708
2 AMERICAN HYDROTECH - lawn service	325.00	45709
3 AMERIFUEL - fuel	11,416.64	45710
4 CITIZENS CARDMEMBER SERVICES - office supplies, subscriptions, board lunch	5,396.22	45711
5 ELLISON, SCHNEIDER & HARRIS L.L.P. - professional services	16,879.00	45712
6 GREENFIELD COUNTY WATER DIST. - office utilities	174.19	45713
7 INDUSTRIAL MEDICAL GROUP - employee screening	325.00	45714
8 KERN COUNTY RECORDER - lien release	40.00	45715
9 LAND IQ - June analysis	7,429.00	45716
10 LOWE'S BUSINESS ACCOUNT - canal supplies	180.07	45717
11 McMURTREY, HARTSOCK, et al - professional services	12,530.00	45718
12 PRICE DISPOSAL - dumping fees	14.34	45719
13 RKL SOLUTIONS, LLC - final installment	8,470.00	45720
14 STERICYCLE, INC. - shredding service	92.39	45721
15 UNITED AG BENEFIT TRUST - medical insurance premium	27,620.44	45722
16 VACUSWEEP - parking lot maintenance	420.00	45723
17 CENTRALIZE HR - admin fee	1,895.00	Wire
18 PAYROLL #12	76,043.09	Wire
19 PAYROLL PEOPLE #12	163.00	Wire
20 EDD-STATE P/R #12	5,133.22	Wire
21 EFT-IRS P/R #12	25,848.64	Wire
22 LINCOLN LIFE - retirement program	13,476.62	Wire
23 LINCOLN LIFE - deferred comp.	3,079.45	Wire
24 EMPOWER - deferred comp.	1,865.00	Wire
JUNE 2022 SUBTOTAL		219,512.89

KERN DELTA WATER DISTRICT**Anticipated Disbursements - Month End - June 2022**

Payee	Reason	June 2022 Anticipated
AHERN RENTALS, INC.	equipment rental	300.00
AMERIFUEL	gas/diesel fuel	11,500.00
BATTERY SYSTEMS	vehicle maintenance	100.00
BLUE PRINT SERVICE CO.	blue prints	150.00
BROWN ARMSTRONG	professional services	15,000.00
BSE RENTS	concrete	575.00
BUDGET BOLT	maintenance materials	200.00
BUGNI HARDWARE	boots	100.00
CARQUEST	brake fluid, lube	300.00
CORE & MAIN	pipe	6,500.00
COUNTRY TIRE	vehicle tires	750.00
COX, CASTLE & NICHOLSON LLP	professional services	10,000.00
EMPOWER	deferred comp contributions	1,865.00
FLOYD'S	maintenance materials	225.00
GRAINGER	safety materials	100.00
HALL LETTER SHOP	mass mailing service	800.00
HERC RENTALS	equipment rental	1,750.00
INDUSTRIAL MEDICAL GROUP	new hire drug screens, physicals	180.00
JERRY & KEITH'S	truck maintenance/repair	150.00
JIM BURKE	truck maintenance/repair	1,500.00
K.C. WASTE (PUBLIC WORKS)	dumping	1,750.00
KERN MACHINERY	truck maintenance/repair	50.00
LINCOLN FINANCIAL	pension/deferred comp contributions	16,825.00
LINDE GAS & EQUIPMENT	welding parts & materials	500.00
MARCOM GROUP	district web site support	95.00
MOSSMAN'S	catering	400.00
NORTH KERN WSD	watermaster/weather modification	9,600.00
O'REILLY AUTO PARTS	vehicle repair parts	250.00
ORKIN	pest control - office	85.00
P.G.&E.	district office utilities	2,400.00
PRINCIPAL LIFE INS.	dental/vision/life insurance premium	4,885.46
PROGRESSIVE TECH.	IT and computer system support	1,500.00
QUINN	motorgrader maintenance/repair	200.00
RELIABLE JANITORIAL	janitor service	1,185.00
SCHWEBEL PETROLEUM	oil/lubricants	400.00
SPARKLE	uniform/laundry service	2,200.00
SPECTRUM	internet access	379.16
STEPHEN SMITH WEED CONTROL	weed control spraying service	1,500.00
STERLING ADMINISTRATION	medical insurance - annual fees	132.00
STINSON'S	office supplies	500.00
SULLY & SON	canal maintenance materials	50.00
TARGET	weed control chemicals	35,000.00
UNITED RENTAL	equipment rental	250.00
VERIZON	cell phones and service	653.77
WHITE CAP	maintenance peripherals	350.00
		<u>133,185.39</u>



To: Kern Delta Water District Board of Directors

From: Steven Teglia

Date: June 21, 2022

Re: Invoices and Disbursements, Special Projects & Water Banking Project Operation/Construction.

RECOMMENDATION:

Staff recommends payment of the following twenty-one payables divided into three overall groups of: 1) water banking program design, construction, and construction support -- \$00.00; 2) water banking variable --\$80,984.16; 3) Kern Delta Water District construction -- \$00.00. The total expenditure in May for these areas is \$80,984.16 (plus additional PG&E well energy stand-by cost).

DISCUSSION:

The following twenty-one payables can be divided into three overall groups: 1) water banking program design, construction and construction support, 2) water banking variable, and 3) Kern Delta construction.

First group (Water Banking Program Design, Construction, and Construction Support):

Second group (Water Banking Variable):

- 1) Bakersfield Well & Pump – \$300.00 (KB-04 inspection)
- 2) PG&E – \$114.62 (AE-01, Power/stand-by energy cost for the wells associated with the Water Banking water production)
- 3) PG&E – \$28,989.05 (AE-02, Power/stand-by energy cost for the wells associated with the Water Banking water production)
- 4) PG&E – \$56.32 (FR-02, Power/stand-by energy cost for the wells associated with the Water Banking water production)
- 5) PG&E – \$43.00 (KB-01, Power/stand-by energy cost for the wells associated with the Water Banking water production)
- 6) PG&E – \$87.79 (KB-04, Power/stand-by energy cost for the wells associated with the Water Banking water production)
- 7) PG&E – \$55.12 (KB-06, Power/stand-by energy cost for the wells associated with the Water Banking water production)
- 8) PG&E – \$41.99 (KD-01, Power/stand-by energy cost for the wells associated with the Water Banking water production)
- 9) PG&E – \$63.22 (KI-07, Power/stand-by energy cost for the wells associated with the Water Banking water production)
- 10) PG&E – \$59.51 (KI-08, Power/stand-by energy cost for the wells associated with the Water Banking water production)

- 11) PG&E – \$29.30 (ST-01, Power/stand-by energy cost for the wells associated with the Water Banking water production)
- 12) Quinn Company – \$52.66 (Gasket, latch #402)
- 13) B&B Surplus, Inc. – \$5,119.00 (Pipe)
- 14) Bakersfield Well – \$282.93 (Pipe, gasket)
- 15) Country Tire – \$241.04 (Flat repair #402)
- 16) Fred C. Gilbert – \$53.63 (Glass and Ferrule Kit)
- 17) Grainger – \$18.32 (Light bulbs)
- 18) K&G Services – \$2,975.00 (Weed Control)
- 19) PG&E – \$26,304.36 (AE-03, Power/stand-by energy cost for the wells associated with the Water Banking water production)
- 20) PG&E – \$16,045.66 (AE-04, Power/stand-by energy cost for the wells associated with the Water Banking water production)
- 21) PG&E – \$51.64 (FR-03, Power/stand-by energy cost for the wells associated with the Water Banking water production)

Third group (Kern Delta Construction)

KERN DELTA WATER BANKING PROGRAM DISBURSEMENTS
RECOMMENDED BY THE OPERATIONS & PROJECTS COMMITTEE
Tuesday, June 7, 2022

#	PAYEE		AMOUNT	CHECK
1	BAKERSFIELD WELL	KB4 Inspection	300.00	3333
2	PGE-AE1	Well Utilities	114.62	3334
3	PGE-AE2	Well Utilities	28,989.05	3335
4	PGE-FR2	Well Utilities	56.32	3336
5	PGE-KB1	Well Utilities	43.00	3337
6	PGE-KB4	Well Utilities	87.79	3338
7	PGE-KB6	Well Utilities	55.12	3339
8	PGE-KD1	Well Utilities	41.99	3340
9	PGE-KI7	Well Utilities	63.22	3341
10	PGE-KI8	Well Utilities	59.51	3342
11	PGE-ST1	Well Utilities	29.30	3343
12	QUINN COMPANY	Gasket, latch #402	52.66	3344
13	B&B SURPLUS, INC.	Pipe	5,119.00	3345
14	BAKERSFIELD WELL	Pipe, Gasket	282.93	3346
15	COUNTRY TIRE	Flat Repair #402	241.04	3347
16	FRED C. GILBERT	Glass and Ferrule kit	53.63	3348
17	GRAINGER	Light Bulbs	18.32	3349
18	K&J SERVICES	Weed Control	2,975.00	3350
19	PGE-AE3	Well Utilities	26,304.36	3351
20	PGE-AE4	Well Utilities	16,045.66	3352
21	PGE-FR3	Well Utilities	51.64	3353
TOTAL			80,984.16	

The following were received after the June 7, 2022 Operations & Projects Committee meeting and will be reviewed at the June 17, 2022 Business and Finance Committee meeting. □

□

#	PAYEE		AMOUNT	CHECK
11	PGE	Well Utilities-BV2, BV3, BV4, BV5, ST1, FR2, KB1, KB4, KB6	29,238.87	3354
12	QUINN COMPANY	Equipment rental	3,775.89	3355
TOTAL			33,014.76	

SUNSET WATER BANKING PROGRAM DISBURSEMENTS
RECOMMENDED BY THE OPERATIONS & PROJECTS COMMITTEE
Tuesday, June 7, 2022

#	PAYEE	AMOUNT	CHECK
1	WOOD BROS. Retainer	166,668.95	6
TOTAL		166,668.95	

Tab III





SPECIAL BUSINESS & FINANCE COMMITTEE MEETING

**501 Taft Highway
Bakersfield, CA**

**FRIDAY, June 17, 2022
8:00AM**

A G E N D A

- 1. Call to order**
- 2. Public Comment Period**
- 3. Approve Minutes of May 12, 2022, Business & Finance Committee Meeting**
- 4. Financial Reports and Disbursements:**
 - a. Approve May and June District and Banking Project(s) Disbursements
 - b. Approve May 2022 Financial Reports
- 5. District Controller's Report:**
 - a. Purchasing Policy Revision Recommendation
 - b. Annual Audit of District Financials – Verbal Update
- 6. Committee Comments**
- 7. Adjourn**

A handwritten signature in black ink, appearing to read "Bryan Duncan", with a long horizontal line extending to the right.

**Bryan Duncan
District Controller**

**Posted: Monday, June 13, 2022
Bakersfield, California**

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MINUTES OF THE SPECIAL MEETING OF THE BUSINESS & FINANCE COMMITTEE
Friday, June 17, 2022

DIRECTORS PRESENT: Antongiovanni, Fanucchi, Tillema, and Garone

OTHERS PRESENT: From KDWD: General Manager Teglia, Controller Duncan, and General Counsel Iger

1. CALL TO ORDER

Chair Antongiovanni called the meeting to order at 8:10 A.M.

2. PUBLIC COMMENTS

None.

3. APPROVAL OF PREVIOUS COMMITTEE MEETING MINUTES

- a. **M/S/C (Tillema/Fanucchi) (yes – 3, no – 0):** The Business & Finance Committee approved the minutes of the Business & Finance Committee meeting held on May 12, 2022.

Note: Director Garone arrived at the meeting at 8:44 A.M.

4. FINANCIAL REPORTS AND DISBURSEMENTS

- a.- b. Approval of May 2022 and June 2022 Disbursements and May 2022 Financial Reports.

M/S/C (Fanucchi/Tillema) (yes – 4, no – 0): The Business & Finance Committee recommends the Board approve the May 2022 and June 2022 District Disbursements, the June 2022 Water Banking Projects' Disbursements, the anticipated June 2022 end of month Disbursements, and the May 2022 District and Water Banking Projects' Financial Statements, Treasurer's Reports, and Delinquency Report as presented.

5. DISTRICT CONTROLLER'S REPORT

- a. Purchasing Policy Revision Recommendation.

Staff presented and discussed a revision to the District Purchasing Policy providing additional flexibility in purchasing equipment, materials, and supplies through a cooperative purchasing program. **M/S/C (Garone/Tillema) (yes – 4, no – 0):** The Business & Finance Committee recommends the Board approve the revision to the District Purchasing Policy as presented.

- b. Staff provided an update on the progress of the annual audit of the District's 2021 Financial Report.

6. DIRECTORS' COMMENTS

None.

7. ADJOURN

Chair Antongiovanni adjourned the meeting at 8:54 A.M.

Respectfully submitted,

Kevin Antongiovanni – Chair

**Kern Delta Water District
Balance Sheet
As of May 31, 2022**

<u>Assets</u>	May 31, 2022	April 30, 2022	Month-to- Month Variance
Current Assets:			
Cash & Cash Equivalents	\$ 21,967,200	\$ 22,227,995	\$ (260,795)
Accounts Receivable	897,985	825,018	72,966
Interest Receivable	-	-	-
Due From Banking Projects	-	-	-
Inventories & Prepaid Expenses	393,242	515,647	(122,406)
Bond Discount & Costs	-	-	-
Total Current Assets	<u>23,258,426</u>	<u>23,568,661</u>	<u>(310,235)</u>
Fixed Assets			
District Structures, Rights of Way	\$ 18,134,377	\$ 18,134,377	\$ -
CVC Expansion	8,776,668	8,776,668	-
Machinery & Equipment	<u>2,554,251</u>	<u>2,541,835</u>	<u>12,416</u>
	29,465,296	29,452,880	12,416
Accumulated Depreciation	<u>(7,306,395)</u>	<u>(7,259,795)</u>	<u>(46,600)</u>
Net Fixed Assets	<u>22,158,900</u>	<u>22,193,084</u>	<u>(34,184)</u>
Investment in Joint Powers Authority	\$ 15,375	\$ 15,375	\$ -
Investment in Sunset Program	500,000	500,000	-
Investment in MET Program	<u>8,890,130</u>	<u>8,890,130</u>	<u>-</u>
Total Assets	<u>\$ 54,822,832</u>	<u>\$ 55,167,251</u>	<u>\$ (344,419)</u>
<u>Liabilities & Equity</u>			
Current Liabilities:			
Trade Accounts Payable	\$ 128,181	\$ 83,116	\$ 45,066
Due to Banking Projects	-	-	-
Deferred Revenue	-	-	-
Deposits Held for Others	\$ 237,222	\$ 129,669	\$ 107,553
Other Liabilities	<u>189,487</u>	<u>178,457</u>	<u>11,030</u>
Total Current Liabilities	<u>554,890</u>	<u>391,242</u>	<u>163,649</u>
Long-Term Liabilities:			
Bonds & COP Debt	3,795,000	3,795,000	-
Bonds Premium & Costs	<u>130,694</u>	<u>130,694</u>	<u>-</u>
Total Long-Term Liabilities	<u>3,925,694</u>	<u>3,925,694</u>	<u>-</u>
Total Liabilities	<u>4,480,584</u>	<u>4,316,936</u>	<u>163,649</u>
Equity:			
Equity From Past Years	\$ 51,739,183	\$ 51,739,183	\$ -
Accumulative Equity - Current Year	<u>(1,396,935)</u>	<u>(888,868)</u>	<u>(508,067)</u>
Total Liabilities & Equity	<u>\$ 54,822,832</u>	<u>\$ 55,167,251</u>	<u>\$ (344,419)</u>

Kern Delta Water District
Cash Variance Analysis
May 31, 2022

Cash Received:

Accounts Receivable Collections	340,305
Share of Property Tax Receipts	15,094
Interest Received	49
	<hr/>
	355,449
	<hr/>

Cash Disbursed:

Disbursements for Goods and Services:

City of Bakersfield - 1st Qtr 2022 Isabella Accounting	(55,487)
United Ag monthly premium - May	(31,770)
Diesel/Gas for Fleet	(22,288)
Attornies - McMurtrey/Others	(16,984)
Other Disbursements	(87,399)
Payrolls Paid	(248,564)
Wells Fargo COP Interest	(68,572)
	<hr/>
	(531,064)
	<hr/>

FMV Adjustment to Kern County Funds	<hr/>
	(85,180)
	<hr/>

Net positive/(negative) variance	<div>(260,795)</div>
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Kern Delta Water District
Accounts Receivable Variance Analysis
May 31, 2022

Revenue Added to Accounts:

Water Sales - Utility Water	286,427
District Wells Revenue	920
Seepage Revenue	17,004
Deposits Received	107,553
Other Misc Revenues:	
Misc Leases and Rentals	500
Penalties/Interest	485
Scrap metal sales	382
	<hr/>
	413,272
	<hr/>

Cash Received on Account:

Water Payments	(173,384)
Misc Payments	(108,472)
Assessments Payments	(58,449)
	<hr/>
	(340,305)

Interest Payments

-
<hr/>
(340,305)

Net positive/(negative) variance

72,966

**Kern Delta Water District
Inventory/Prepays Variance Analysis
May 31, 2022**

Additions to Accounts:

Weed Control Chemicals Purchased	-
Prepaid Additions	-
	<hr/>
	-
	<hr/>

Usage/Amortization:

Chemicals Consumed During Month	(103,114)
Amortization of Prepaid Accounts	(19,292)
	<hr/>
	(122,406)
	<hr/>

Net positive/(negative) variance	(122,406)
---	------------------

(122,406)

Kern Delta Water District
Operating Results - Year To Date
Through the Period Ended May 31, 2022

	Actual Current Month	Actual Year to Date	Annual Budget	YTD as % of Annual Budget (Target is 33%)	Budget Remaining
REVENUES:					
State Water Sales	\$ -	\$ -	\$ 992,439	0%	\$ 992,439
Utility Water Sales	286,427	762,378	3,214,296	24%	2,451,918
COB/Cal Water/GCWD Revenue	17,004	-	750,000	0%	750,000
Equalization	-	9,198	9,170	100%	(28)
Assessments	0	1,007,052	1,011,424	100%	4,372
Share of County Property Tax	15,094	2,208,124	5,371,745	41%	3,163,621
Interest Revenue	49	49,633	236,060	21%	186,427
Other Revenue	2,047	177,408	175,000	101%	(2,408)
Water Transfer Charges	-	365,500	731,000	50%	365,500
Water Banking Expense Reimbursement	-	-	150,000	0%	150,000
Total income	\$ 320,623	\$ 4,579,292	\$ 12,641,134	36%	\$ 8,061,842
EXPENDITURES:					
Source of Supply:					
State Water Costs	\$ -	\$ 2,296,014	\$ 3,000,000	77%	\$ 703,986
Exchange Fees	-	(6,375)	76,500	-8%	82,875
Watermaster, City, Isabella	64,992	106,586	405,400	26%	298,814
Miscellaneous Source Costs	-	10,098	731,000	1%	720,902
Total Source of Supply	\$ 64,992	\$ 2,406,323	\$ 4,212,900	57%	\$ 1,806,577
Transmission and Distribution:					
Labor	\$ 251,901	\$ 1,108,033	\$ 2,747,453	40%	\$ 1,639,420
Employee Benefits	76,083	345,741	887,255	39%	541,514
Maintenance & Repairs	150,752	519,611	1,068,648	49%	549,037
Total Transmission and Distribution	\$ 478,737	\$ 1,973,385	\$ 4,703,356	42%	\$ 2,729,971
Administrative & Other Costs:					
Engineering Consultant	-	1,209	\$ 100,000	1%	\$ 98,792
Legal Consultants	1,540	1,680	60,000	3%	58,320
Special Legal/Engineering	29,422	96,138	300,000	32%	203,862
Kern River GSA	-	-	200,000	0%	200,000
Insurance	18,361	85,035	183,610	46%	98,575
Office Operations	27,856	129,163	343,427	38%	214,264
Special Expenses	7,429	333,810	791,500	42%	457,690
Construction Expense - Peripheral	-	1,962	-		
Bond Interest Expense	68,572	68,572	123,541	56%	54,969
FMV Adjustment	85,180	645,951			
Depreciation	46,600	233,000	559,200	N/A	326,200
Total Adminstrative & Other	\$ 284,961	\$ 1,596,520	\$ 2,661,278	60%	\$ 1,712,671
Total Expenses	\$ 828,690	\$ 5,976,228	\$ 11,577,534	52%	\$ 5,601,306
Net Fav/(Unfav) Operating Results	\$ (508,067)	\$ (1,396,935)	\$ 1,063,600		\$ 2,460,535

KERN DELTA WATER DISTRICT
Labor and Benefits Tracker
2022

Actual Cost	Jan	Feb	Mar	Apr	May	TOTAL 2021
Wages & Salaries	201,789	214,039	219,763	220,541	251,901	1,108,033
Payroll Taxes - Employer Paid	15,019	15,381	16,603	16,324	18,097	81,424
Medical/Dental/Vision - Cost	34,547	29,295	32,242	32,123	36,450	164,657
Medical/Dental/Vision - Employee Withheld	(4,721)	(4,269)	(4,521)	(4,668)	(4,787)	(22,966)
Life/LTD/AD&D	1,417	1,417	1,362	1,534	1,728	7,457
Retirement Plan	20,635	20,030	22,054	21,523	23,687	107,928
Uniforms and Other Benefits	720	1,210	1,664	2,739	908	7,241
Total Benefits	67,617	63,064	69,403	69,574	76,083	345,741
Total Labor and Benefits	269,406	277,103	289,167	290,115	327,984	1,453,774

Budgeted Cost						
Wages & Salaries	228,107	206,032	228,259	220,896	235,559	1,118,853
Payroll Taxes - Employer Paid	17,451	15,761	17,462	16,899	18,021	85,594
Medical/Dental/Vision - Cost	35,808	35,808	35,808	35,808	35,808	179,042
Medical/Dental/Vision - Employee Withheld	(5,222)	(5,222)	(5,222)	(5,222)	(5,222)	(26,108)
Life/LTD/AD&D	1,500	1,500	1,500	1,500	1,500	7,500
Retirement Plan	23,633	21,346	23,646	22,884	24,688	116,197
Uniforms and Other Benefits	1,730	1,730	1,730	1,730	1,730	8,652
Total Benefits	74,901	70,924	74,925	73,600	76,526	370,876
Total Labor and Benefits	303,008	276,956	303,184	294,496	312,085	1,489,729

Budget vs Actual Variance - Fav/(Unfav)						
Wages & Salaries	26,318	(8,007)	8,496	355	(16,342)	10,820
Payroll Taxes - Employer Paid	2,432	380	859	575	(76)	4,170
Medical/Dental/Vision - Cost	1,261	6,514	3,566	3,686	(641)	14,385
Medical/Dental/Vision - Employee Withheld	(501)	(953)	(701)	(554)	(435)	(3,142)
Life/LTD/AD&D	83	83	138	(34)	(228)	43
Retirement Plan	2,998	1,316	1,592	1,361	1,001	8,269
Uniforms and Other Benefits	1,010	520	66	(1,008)	822	1,411
Total Benefits	7,284	7,860	5,522	4,026	443	25,136
Total Labor and Benefits	33,602	(147)	14,017	4,381	(15,899)	35,956

KERN DELTA WATER DISTRICT

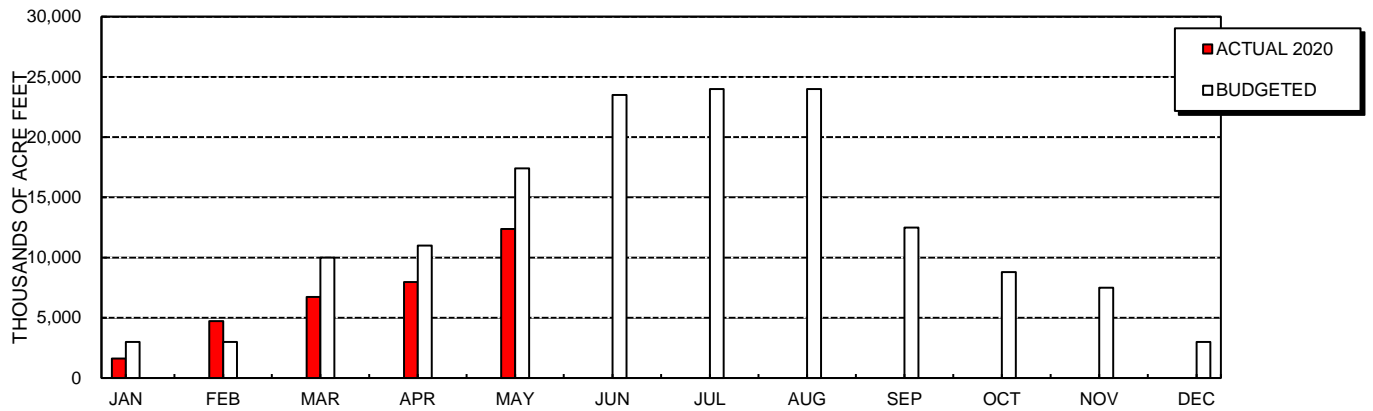
TREASURER'S REPORT

May 2022

	2022	2021	2020	2019
Cash & Securities on hand - May 1	\$ 22,227,995	\$ 22,558,879	\$ 21,552,046	\$ 16,762,128
Add: May receipts	355,449	383,115	341,475	683,905
Less: May disbursements	(616,244)	(477,627)	(352,704)	(615,211)
Cash & Securities on hand - May 31, 2022	\$ 21,967,200	\$ 22,464,367	\$ 21,540,817	\$ 16,830,822
Petty Cash \$ 500 Citizens Business Bank 583,981 Kern County Treasury 21,382,719 \$ 21,967,200				
Restricted Reserves:				
Restricted Reserve Fund - Water Resources Manager	\$ (300,000)	\$ (300,000)	\$ (300,000)	\$ (300,000)
Unrestricted Reserves:				
Pipeline Maintenance	(216,912)	(213,845)	(213,845)	(213,845)
Water Rights Protection & Litigation Reserve	(2,718,358)	(2,746,648)	(3,199,724)	(3,270,788)
2015-A COP Reserve Fund	(4,015,000)	(4,015,000)	(372,600)	(372,600)
Operating Reserve	(5,000,000)	(5,000,000)		
Capital Reserve	(2,000,000)	(2,000,000)		
Groundwater Program Reserve	(3,500,000)	(3,500,000)		
Total Reserves	\$ (17,750,271)	\$ (17,775,493)	\$ (4,086,169)	\$ (4,157,233)
Cash Available - May 31, 2022	\$ 4,216,929	\$ 4,688,874	\$ 17,454,649	\$ 12,673,590

**Kern Delta Water District
Monthly Water Sales Volume
in Acre Feet**

	2021	2022										
	Actual (Accum- ulated)	Budgeted		Actual								
		Monthly	(Accum- ulated)	Monthly				Accumulated				% of Budget
				Utility	State	Contracts	Total	Utility	State	Contracts	Total	
JAN	3,757	3,000	3,000	1,503	0	113	1,617	1,503	0	113	1,617	54%
FEB	11,559	3,000	6,000	4,409	0	315	4,724	5,912	0	429	6,341	106%
MAR	20,811	10,000	16,000	6,352	0	379	6,731	12,264	0	808	13,072	82%
APR	30,829	11,000	27,000	7,568	0	394	7,962	19,832	0	1,202	21,034	78%
MAY	42,031	17,400	44,400	11,934	0	443	12,378	31,767	0	1,645	33,412	75%
JUN	54,986	23,500	67,900									
JUL	62,308	24,000	91,900									
AUG	66,834	24,000	115,900									
SEP	69,486	12,500	128,400									
OCT	71,544	8,800	137,200									
NOV	72,964	7,500	144,700									
DEC	74,086	3,000	147,700									



KERN DELTA WATER DISTRICT

Aged Accounts Receivable

Past Due Accounts

June 21, 2022

Account	Name	0-30 Days	31-60 Days	61-90 Days	Over 90 Days	Total Past Due
4682	Olam Farning, Inc	1,678.57	709.36	-	-	2,387.93
	OTHER	330.29	147.45	0.79	52.71	531.24
		2,008.86	856.81	0.79	52.71	2,919.17

**Kern Delta Water Banking Project
Balance Sheet
May 31, 2022**

Assets

	May 31, 2022	April 30, 2022	Month-to- Month Variance
Current Assets:			
Cash & Securities in Bank	\$ 8,722,502	\$ 7,602,214	\$ 1,120,287
Interest Receivable	-	-	-
Due from Metropolitan Water District	1,036,742	1,274,011	(237,269)
Other Receivables	-	-	-
Inventory and Prepaids	156,909	156,909	-
Total Current Assets	<u>\$ 9,916,153</u>	<u>\$ 9,033,134</u>	<u>\$ 883,019</u>
Fixed Assets at cost less depreciation:			
All structures	\$ 63,190,552	\$ 63,185,433	\$ 5,119
Machinery and equipment	418,064	418,064	-
	<u>\$ 63,608,617</u>	<u>\$ 63,603,498</u>	<u>\$ 5,119</u>
Less: Accumulated depreciation	(11,857,755)	(11,777,755)	(80,000)
Total fixed assets	<u>\$ 51,750,862</u>	<u>\$ 51,825,743</u>	<u>\$ (74,881)</u>
 Investment in Sunset Banking Project	 <u>\$ 500,000</u>	 <u>\$ 651,974</u>	 <u>\$ (151,974)</u>
Other Assets	\$ 500,000	\$ 651,974	\$ (151,974)
 Total Assets	 <u><u>\$ 62,167,015</u></u>	 <u><u>\$ 61,510,852</u></u>	 <u><u>\$ 656,163</u></u>

Liabilities & Equity

Current Liabilities:			
Trade accounts payable	\$ -	\$ -	\$ -
Due to KDWD	-	-	-
Total current liabilities	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
Equity:			
Contributions to equity - KDWD (Land purchases)	\$ 8,890,130	\$ 8,890,130	\$ -
Equity from past years	53,539,365	53,685,452	(146,087)
Equity enhanced this year	(262,480)	(1,064,730)	802,250
Total Equity	<u>\$ 62,167,015</u>	<u>\$ 61,510,852</u>	<u>\$ 656,163</u>
 Total Liabilities & Equity	 <u><u>\$ 62,167,015</u></u>	 <u><u>\$ 61,510,852</u></u>	 <u><u>\$ 656,163</u></u>

Kern Delta Water Banking Project
Cash Variance Analysis
May 31, 2022

Cash Received:

Received from MWD	1,274,011
Interest Received	24
	<u>1,274,035</u>

Cash Disbursed:

PG&E - Well Power	(72,178)
Disbursements - Other	(13,407)
	<u>(85,584)</u>

FMV Adjustment to Kern County Funds	<u>(68,163)</u>
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Net positive/(negative) variance	1,120,287
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**Kern Delta Water Banking Project
Statement of Operating Results
Through the Period Ended May 31, 2022**

	<u>Current Month</u>	<u>Year to Date</u>
REVENUE:		
MET Revenues	\$ 1,036,742	\$ 1,036,742
Interest Income	24	17,706
Total of all income	<u>\$ 1,036,766</u>	<u>\$ 1,054,448</u>
Transfer and Exchange Fees:		
Exchange Fees	\$ -	\$ -
Wheeling Fees	-	-
TRF Fees	1,400	9,600
Exchange Fees to BVWSD	-	-
Total Exchange Fees	<u>\$ 1,400</u>	<u>\$ 9,600</u>
Other Costs		
Power - KB1-8, KDW1-2	\$ 759	\$ 81,383
Power - AE1, AE2, AE3, AE4	71,454	111,478
Power - BV1, BV2, BV3, BV4, BV5, ST1	542	1,317
CVC Operating Costs	-	283,103
CVC Power Costs	-	1,552
O&M Spreading	5,945	29,693
Other O&M & Miscellaneous Costs	6,254	144,967
Legal & Accounting	-	-
FMV Adjustment	68,163	253,834
Depreciation	80,000	400,000
Total Other Costs	<u>\$ 233,116</u>	<u>\$ 1,307,327</u>
Total all expenses	<u>\$ 234,516</u>	<u>\$ 1,316,927</u>
Favorable/(Unfavorable) Operating Results	<u>\$ 802,250</u>	<u>\$ (262,480)</u>
Estimated 2nd Qtr Revenue - MWD		<u>\$ 2,000,000</u>
Estimated Fav/(Unfav) Operating Results		<u>\$ 1,737,520</u>

KERN DELTA WATER BANKING PROJECT

TREASURER'S REPORT

May

	2022	2021	2020	2019
Cash & Securities on hand - May 1, 2022	\$ 7,602,214	\$ 7,534,941	\$ 13,088,761	\$ 9,320,537
Add: May receipts	1,274,035	5,062	1,440,206	872
Less: May disbursements	(153,747)	(333,445)	(202,939)	(72,775)
Cash & Securities on hand - May 31, 2022	\$ 8,722,502	\$ 7,206,558	\$ 14,326,028	\$ 9,248,635
Citizens Business Bank \$ 431,370				
Kern County Treasury <u>8,291,132</u>				
\$ <u>8,722,502</u>				
Restricted Cash included in above: OM&R Spreading	\$ (177,032)	\$ (365,591)	\$ 802,332	\$ 650,706
OM&R Extraction	(587,240)	(555,198)	(86,757)	(137,772)
OM&R CVC/Delivery Canal	-	-	(3,176,927)	(2,998,280)
Take/Put Fees	(2,805,905)	(1,464,681)	(4,821,397)	(648,255)
Total Restricted	\$ (3,570,176)	\$ (2,385,470)	\$ (7,282,749)	\$ (3,133,601)
Cash Available for Construction - May 31, 2022	\$ 5,152,325	\$ 4,821,088	\$ 7,043,280	\$ 6,115,036

**Sunset Banking Project
Balance Sheet
As of May 31, 2022**

<u>Assets</u>	<u>May 31, 2022</u>	<u>April 30, 2022</u>	<u>Month-to- Month Variance</u>
Current Assets:			
Cash & Securities in Bank	\$ 253,488	\$ 420,142	\$ (166,653)
Interest Receivable	-	-	-
Total Current Assets	<u>253,488</u>	<u>420,142</u>	<u>(166,653)</u>
Fixed Assets			
Construction in Progress - Spreading Works	1,750,507	1,735,812	\$ 14,695
	<u>1,750,507</u>	<u>1,735,812</u>	<u>14,695</u>
Accumulated Depreciation	-	-	-
Net Fixed Assets	<u>1,750,507</u>	<u>1,735,812</u>	<u>14,695</u>
Total Assets	<u>\$ 2,003,995</u>	<u>\$ 2,155,954</u>	<u>\$ (151,959)</u>
<u>Liabilities & Equity</u>			
Current Liabilities:			
Trade Accounts Payable	\$ -	\$ -	\$ -
Total Current Liabilities	<u>-</u>	<u>-</u>	<u>-</u>
Equity:			
Contributions to Equity (pre-agreement) - KDWB	\$ -	\$ 151,974	\$ (151,974)
Contributions to Equity - KDWB	500,000	500,000	-
Contributions to Equity - KDWD	500,000	500,000	-
Contributions to Equity - AEWS	1,000,000	1,000,000	-
Equity From Past Years	(930)	(930)	-
Accumulative Equity - Current Year	<u>4,925</u>	<u>4,909</u>	<u>15</u>
Total Liabilities & Equity	<u>\$ 2,003,995</u>	<u>\$ 2,155,954</u>	<u>\$ (151,959)</u>

Sunset Banking Project
Statement of Operating Results
Through the Period Ended May 31, 2022

	<u>Current Month</u>	<u>Year to Date</u>
REVENUE:		
Miscellaneous Income		
Interest Income	15	2,086
Total of all revenue	\$ 15	\$ 2,086
OTHER COSTS:		
Legal & Accounting	\$ -	\$ -
FMV Adjustment	(1)	(2,839)
Total Other Costs	\$ (1)	\$ (2,839)
Favorable/(Unfavorable) Operating Results	<u>\$ 15</u>	<u>\$ 4,925</u>

SUNSET BANKING PROJECT

TREASURER'S REPORT

May

	2022	2021		
Cash & Securities on hand - May 1	\$ 420,142	\$ -		
Add: May receipts	515	-		
Less: May disbursements	(167,168)	-		
Cash & Securities on hand - May 31, 2022	\$ 253,488	\$ -	\$ -	\$ -
Citizens Business Bank 250,214				
Kern County Treasury 3,274				
\$ 253,488				
Unrestricted Reserves:				
None				
Total Reserves	\$ -	\$ -	\$ -	\$ -
Cash Available - May 31, 2022	\$ 253,488	\$ -	\$ -	\$ -

KERN DELTA WATER DISTRICT **PURCHASING POLICIES AND PROCEDURES**

SECTION I. INTRODUCTION

Kern Delta Water District ("District") adopts this Purchasing Policy ("Policy") to establish efficient procedures for the purchase of supplies and equipment, to secure supplies and equipment at the lowest possible cost commensurate with quality needed, to exercise positive financial control over purchases and to define authority for the purchasing function subject to the general laws of the State of California. This Policy complies with Government Code § 54202 and discourages uniform bidding and endeavor to obtain as full and open competition as possible on all purchases. District prefers to utilize local businesses to the extent possible if the work, service, or purchase lends itself to the use of a local business.

SECTION II. AUTHORITY

The Board of Directors of the District ("Board") grants authority and power of purchasing equipment, materials, supplies, and services to the General Manager of the District. The General Manager may designate one or more "Authorized Agents" whose duties may be combined with those of any other position to implement this Policy for procurement of specific equipment, materials, supplies, or services.

SECTION III. DEFINITIONS

- a. "Equipment" is any piece of automotive and vehicular equipment and any other such items that are normally considered capital outlay equipment.
- b. "Materials" are any materials for use in construction, maintenance and repair of pipelines, water services, including water meters, and materials for repair of electric motors, natural gas engines and pumping equipment.
- c. "Supplies" are any supplies that are to be used in the normal operation of the District to carry on its general operation including, but not limited to, the following: chemicals, office supplies, gasoline and oil, and welding supplies.
- d. "Services" are any services including, but not limited to professional services and the maintenance of the equipment, machinery, and other District-owned property.
- e. "Responsible Bidder" is a bidder who submits a responsible bid and who is not only financially responsible, but is possessed of the experience, resources, reputation, judgment, skill, ability, capacity, and integrity requisite and necessary to perform the contract according to its terms.
- f. "Local Business" is a business that has both a principal place of business and a significant employment presence in the County of Kern, and that has been in operation for 12 consecutive months.

SECTION IV. PURCHASE CATEGORIES

This Policy includes three categories with distinct purchasing limits and procedures. The categories are as follows:

Category 1: Purchase of equipment, materials, and supplies.

- a. \$100,000 and under shall be done by the open-market procedure. Board approval not required if the equipment, materials, or supplies being purchased had prior budget approval of the Board.
- b. \$100,000.01 and over shall be done by the open-market procedure. Board approval required.
- c. \$15,000.01 and over for equipment, materials, or supplies being purchased that did not have prior budget approval of the Board shall be done by the open-market procedure. Board approval required.

Alternatively, the Authorized Agent may purchase equipment without utilizing the Open Market Procedure from a Cooperative Purchasing program that establishes competitively awarded cooperative purchasing contracts on behalf of itself and its participating agencies, or from a Local Business for the price identified in the Contract Pricing documents published by the State's Department of General Services Procurement Division ~~without utilizing the Open Market Procedure~~.

Category 2: Construction projects.

- a. \$175,000 and under shall be done by the open-market procedure. Board approval not required if project had prior budget approval of the Board.
- b. \$175,000.01 and over shall be done by the Formal Bid procedure. Board approval required.

Category 3: Professional Services.

- a. May be done by the open-market procedure or Formal Bid procedure at the discretion of the General Manager, except that if the Formal Bid procedure is used, the District need not select the applicant providing the lowest cost for the services but may consider other factors including but not limited to experience, history with the District, and references. Board approval not required for contracts under \$100,000 and which had prior budget approval of the Board.

Category 4: General Manager Authority

The General Manager may use the open-market procedure to purchase items or enter into Service agreements for up to \$15,000.00 without prior approval of the Board.

SECTION V. PROCEDURES

a. Open-Market Procedure

- (1) **Inviting Quotes** - The Authorized Agent shall solicit quotes from one or more prospective vendors.
- (2) **Quotes** - Quotes shall be submitted to the Authorized Agent who shall keep a record of all quotes for a period of one year after submission.
- (3) **Selection** – The Authorized Agent is not required to select the lowest bidder but may select the vendor that best serves the needs of the District by considering factors including, but not limited to, quality, experience, timing, compatibility with current operations, and price.

b. Formal Bid Procedure

- (1) **Notice Inviting Bids** – Notice Inviting Bids shall include a general description of the project or articles to be purchased or sold, shall state where bid blanks and specifications may be secured, and the time and place for opening bids.
- (2) **Published Notice** - Notice Inviting Bids shall be published no less than ten days before the date of opening of bids in a newspaper of general circulation, printed and published in the District, and on District's website.
- (3) **Bidders' List** - The Authorized Agent shall also solicit sealed bids from all responsible, prospective suppliers whose names are on the bidders' list, or who have requested their names to be added thereto.
- (4) **Bidder's Security** - When deemed necessary by the Authorized Agent, bidder's security may be prescribed in the public Notices Inviting Bids. Bidder shall be entitled to return of bid security provided that a successful bidder shall forfeit his bid security upon refusal or failure to execute the contract within the time allowed by the District after Notice of Award has been mailed unless the District is responsible for the delay. The Board may, on refusal or failure of the successful bidder to execute the contract, award it to the next lowest responsible bidder. If the Board awards the contract to the next lowest responsible bidder, the amount of the lowest bidder's security shall be applied by the District to the difference between the low bid and the second lowest bid, and the surplus, if any, shall be returned to the lowest bidder. All bids for construction work shall comply with Public Contract Code §20929 and require bidder's security.
- (5) **Bid Opening Procedure** - Sealed bids shall be submitted to the Authorized Agent and shall be identified as bids on the envelope. Bids shall be opened in public at the time and place stated in the public notices. A tabulation of all bids received shall be open for public inspection during regular business hours for a period of not less than thirty (30) days after the bid opening.
- (6) **Rejection of Bids** - At its discretion, the Board may reject all bids presented and readvertise for bids.

- (7) **Award of Contracts** - Contracts shall be awarded by the Board to the lowest responsible bidder, except as otherwise provided herein.
- (8) **Tie Bids** - If two or more bids received are for the same total amount or unit price, quality and services being equal, and if the public interest will not permit the delay of readvertising for bids, the Board may accept either bid by choosing or by lot or may accept the lowest bid made by negotiation with the tie bidders at the time of the bid opening. Nothing contained in this subsection shall relieve the Board of its obligation in the first instance to award the contract to the lowest responsible bidder.
- (9) **Bonds and Insurance** - Before entering a contract, the Board shall require performance, labor and/or materialmen's bonds and insurance in such amount as it shall find reasonably necessary to protect the best interests of the District. If the Board requires such bonds and insurance, the form and amount thereof shall be described in the Notice Inviting Bids.

SECTION VI. MASTER CONTRACTS

The Board of Directors has authority to execute master contracts for purchases of repetitively used Equipment, Materials, or Services. The General Manager may approve task orders to be performed under master contracts if the cumulative dollar amount of all task orders does not exceed the total compensation approved by the Board.

SECTION VII. CONTRACT AMENDMENTS

Each amendment to a contract (change order) exceeding an amount of ten thousand dollars or which, together with all other previously approved change orders for that contract, exceeds twenty-five percent of the original contract amount, must be authorized by the Board. Other change orders shall not require Board approval but shall require the signature of the General Manager.

SECTION VIII. EMERGENCY PURCHASES

Conditions - While the need for occasional emergency purchases is recognized, the practice must be curtailed as much as possible by anticipating needs so that the normal purchasing procedure utilizing bidding may be used. An emergency shall be deemed to exist if:

- a. There is a great public calamity.
- b. There is immediate need to prepare for national or local defense.
- c. There is a breakdown in machinery which requires the immediate purchase of

supplies or equipment to protect the public health, welfare, or safety; or

- d. An essential departmental operation affecting the public health, welfare or safety, or the essential functions, facilities, or property of the District, would be greatly hampered if the prescribed purchasing procedure would cause an undue delay in procurement of the needed items.

By the General Manager - In case of emergency which requires immediate purchase of equipment, materials, supplies or services, the General Manager is authorized to secure, by open-market procedure and at the lowest obtainable price, any equipment, material, supplies or services regardless of the amount of the expenditure.

Recorded Explanation - The full report of the circumstances of all emergency purchases more than \$30,000 shall be filed by the General Manager with the Board and shall be entered into the minutes of the next available meeting.

SECTION IX. SURPLUS SUPPLIES AND EQUIPMENT

Sales, Exchanges, or Trade-Ins - Whenever the Authorized Agent has authority to purchase an item of supplies, equipment or materials designed to replace a similar item which can no longer be used by the District, or which has become unsuitable for District use, the Authorized Agent shall also have the authority to sell, exchange, or trade in the item to be replaced by any available means.

SECTION X. DISPOSITION AND ACQUISITION OF LAND (REAL PROPERTY)

Unless exempted by Government Code Section 54222.3, the District shall comply with Government Code Section 54220, et seq., in selling surplus land which is not being held by the District for the purpose of exchange. Prior to disposing of property, a written notice of availability of the property to all the following:

- a. City or County which the land is situated.
- b. Any regional park or recreation department.
- c. State Resources Agency.
- d. School district in whose district the land is situated.

District shall comply with Government Code section 65402 when acquiring real property by dedication or otherwise for public purposes, when disposing, vacating, or abandoning real property, or when constructing or authorizing the construction of a public building/structure if the County has adopted a general plan or part thereof that is applicable to the subject location.

SECTION XI. FEDERAL SURPLUS PROPERTY

District may acquire from the United States or State any federal surplus real or personal property in any manner, and without regard to any law relating to notice, bids, or delivery prior to payment.

- a. The Board may authorize an offer to make a down payment or payment in full in the bidding and sale.
- b. Any statute, resolution, or other provision inconsistent with this rule is suspended to the extent it is inconsistent.

SECTION XII. SEVERABILITY

If any section, subsection, subdivision, sentence, clause, or phrase of this Policy is, for any reason, held to be unconstitutional or otherwise invalid, such decision shall not affect the validity of the remaining portions of this Policy.

Tab IV





**OPERATIONS AND PROJECTS
COMMITTEE MEETING**

**501 Taft Highway
Bakersfield, CA**

**TUESDAY JUNE 7, 2022
10:30 AM**

A G E N D A

- 1. Call to Order**
- 2. Public Comment Period**
- 3. Assistant General Manager's Report:**
 - a. Approve the minutes of the Operations and Projects Committee Meeting of May 3, 2022
 - b. Encroachment Permit Update
 - c. District Facility and Banking Maintenance Report
 - d. Water Banking Construction and Power Invoices
 - e. Pending Development Projects
 - f. Wheeler Ridge-Maricopa Water Storage District Intertie
 - g. Taft Highway ROW adjacent to Romero property
 - h. Rim Ditch Property at Hwy 99
 - i. Water Screens Update
 - j. Sunset Basins Update
 - k. Old River Basins Update
- 4. Committee Comments**
- 5. Adjourn**

A handwritten signature in black ink that reads "Chris Bellue". The signature is fluid and cursive, with the first and last names being clearly legible.

Chris Bellue
Assistant General Manager

Posted: Friday, June 3, 2022
Bakersfield, California

Requests for disability related modifications or accommodations, including auxiliary aids or services may be made by telephoning or contacting Madelyne Rodriguez at the District Office (661-834-4656). Please attempt to make such requests known at least 24 hours before the scheduled meeting. Pursuant to Government Code section 54957.5, any materials relating to an open session item on this agenda, distributed to the Board of Directors after the distribution of the agenda packet, will be made available for public inspection at the time of distribution at the District, 501 Taft Highway, Bakersfield, CA.



To: Kern Delta Water District Board of Directors

From: Steven Teglia

Date: June 21, 2022

Re: Encroachment Permit Applications & Easement Requests

DISCUSSION:

Following are the organizations that have applied for an encroachment permit with Kern Delta Water District and a summary of their intended locations and purposes for encroaching.

Organization: PG&E

Location: Kern Island Main Canal and Eastside Canal, 34th Street

Purpose: Underground overhead power

Anticipated Start Date: TBD

Organization: Central Valley Pipeline

Location: Section 31 Ditch, north of McCutcheon

Purpose: Section 31 Ditch pipeline and realignment

Anticipated Start Date: TBD

Organization: Kern Oil Refining

Location: Central Branch, Panama Lane

Purpose: Relocate air vents to accommodate Panama Lane widening

Anticipated Start Date: TBD

Maintenance Report

May 2022

1. **Structure and Turnout Repairs.** The following jobs were completed during the month;
 - a. Replaced turnout #241 (18") on the Central Canal with new Briggs box (24") with Watermen C-10 gate and 24' of RCP.
 - b. Repair breach on the end of the Randal.
 - c. Replace rusted pipe on Gate #290 (back up structure with road crossing) on Buena Vista Canal at Pieri Rd.
 - d. Repaired screen on 15 Ditch at White Ln.
2. **Shop.** The following jobs were completed during the month;
 - a. Normal service and repairs on District vehicles and equipment.
 - b. Turntable pump conversion to PTO drive system on trailer #T14
 - c. Replaced hydraulic rams on spray trailer T3.
 - d. Repair air valve on trailer T12.
 - e. Repair exhaust gasket on truck #324.
 - f. Repair light in restroom and replace roof tile.
3. **District Wells.**
 - a. Monthly service and inspection of all District wells to check dripper operation and clean well pads.
 - b. Manage sub-contractor, Agilitech, performing well panel preventative maintenance.
 - c. Fabricated and installed well discharge from ST1 into the Stine Canal.
4. **Motor Grader # 403** The following canals were sloped and roads graded;
 - a. Sloping Upper Kern Island, Branch 1 finished. Working down the central.
5. **Backhoe # 402** The following jobs were completed during the month;
 - a. Remove tumbleweeds and cleaning canals
 - b. Repair damage to bank due rodents (washout)
 - c. Clean the Stine canal and cleared bad sections of weeds.
 - d. Haul rip-rap to ST1 well discharge.
 - e. Repair breach on Randal.
6. **Backhoe # 404** The following jobs were completed this month;
 - a. Removed mattresses, debris, tumbleweeds, moss, brush and tires from Central and Eastside and Central Canals
 - b. Removed 290 piping on BV and assist with installation.
 - c. ST1 dig for piping and assist with pipe installation.
 - d. Haul dirt to repair breach on the Randal.
7. **Weed Spraying.** The following canals were sprayed during the month;
 - a. Weeds were sprayed on Stine, Branch II, Farmers and 15 Ditch.

8. **Aquatic Treatments.** Treatments including surface spraying for algae mats and injection treatments for control of algae or vascular aquatic weeds;
 - a. Treatments were made this month on Kern Island, Central and Eastside
9. **Rodent Control**
 - a. Bait Stations were filled throughout the district this month.
10. **Trash Removal.**
 - a. Daily cleaning of crossings, weirs, racks and screens on all canals running
 - b. Cleanup on Eastside Canals to remove discarded debris from canal and banks; Eastside at RR weir was cleaned several times due to lumber discarded from trains into canal by thieves.
 - c. Cleanup of homeless encampments on Central, Stine, Kern Island and Farmers.
 - d. Cleaned up Stine canal for startup.
11. **Fence Repairs.** Fences and Gates were repaired at the following locations;
 - a. Kern Island – 30th St., 34th St., Columbus and Calcutta.
 - b. Eastside – Lake Street and Kentucky St.
 - c. Branch 1 – White Ln
 - d. Central- Belle Terrace, and South Gate
 - e. Stine – Garnsey
 - f. East Branch- Union Ave
12. **Safety Meetings.** Weekly tailgate safety topics were;
 - a. Fatigue and its Affects
 - b. Review well oilier settings and procedures
 - c. The Purpose of Understanding a Risk
 - d. What Does Water Do For You
13. **Water Banking Activities.** The following jobs were completed during the month;
 - a. Mowing Cells at the Stine and Buena Vista Basins.
 - b. Weeds sprayed as needed by contractors.
 - c. Plumbed well ST1 discharge into the Stine Canal.
14. **Future Projects.** The following projects will be completed as time and scheduling permit:
 - a. Trim and remove trees/brush as needed along canals for grader passage
 - b. Repair gate 3-7-27 (when farmer lowers water level and installs one-way valve)
 - c. Install new turnout on 13 Ditch #3-6-22 to replace dilapidated box as soon as this area of the 13 Ditch can be isolated and drained
15. **Future Water Banking Projects.**
 - a. Install permanent staff gauges and signage in basins for levels



Project #	Status	Organization	Project	Facility	Location	Plans		Approval Process		Comments
						Received	Reviewed	EP	Board	
1	P	AEWSD	FFP Inter-tie	Eastside Canal	South of Muller Road	-	-	X	-	Bid opened May 31st, 2022
2	P	AT&T	Install fiber crossing	Central Branch Canal	Panama Lane	X	X	X	-	Construction TBD
3	P	Cal Water	New water line crossing	13 Ditch	South of Shafter Rd	-	-	X	-	Bore completed. Waiting for temp line to be removed
4	P	DeWalt	Culvert Extension	Kern Island Main Canal	South of Hosking	X	P	-	X	Ongoing
5	P	KC Superintendent of Schools	Block Wall	East Branch Canal	Union Ave	-	-	-	-	Staff yet to receive plans
6	P	KDWD	Grading plan	Old River Basins	North of Taft Hwy	-	-	-	X	Design underway
7	P	KDWD	Pumps and pipeline(s)	Sunset Basins	North of Sunset Blvd	-	-	-	X	75% Plans under review
8	P	KDWD	Traveling Screens	Central Branch Canal	North of AE Intake Canal	-	-	-	X	IWS to refurbish screens
9	P	KDWD	Wells	Old River Basins	North of Taft Hwy	-	-	-	X	Addition of two wells for site
10	P	KDWD	Annual Engineering Report	N/A	N/A	-	-	-	-	Under review
11	P	Koosra Dairy	Solar Project	Central Branch Canal	West of Adobe Rd	-	-	-	X	No update
12	P	Lane Engineers	Culvert Extension	Kern Island Main Canal	North of Taft Hwy	X	P	-	X	Under review
13	P	Lane Engineers	Utility crossing	Kern Island Main Canal	North of Taft Hwy	X	P	X	-	Under review
14	P	Laurel Ag	New turnout	Eastside Canal	End of Eastside	X	P	X	-	Under review
15	P	LAV // Pinnacle	Pipeline & Realignment	Branch One Canal	South of Taft Hwy	-	-	-	X	Zeiders completed hydraulic review
16	P	McIntosh & Associates	Pipeline & Realignment	Section 31 Ditch	North of McCutchen	X	X	-	X	Under construction
17	P	McIntosh & Associates	Pipeline & Realignment	Branch II Canal	North of McKee	X	P	-	X	Zeiders completed hydraulic review
18	P	McIntosh & Associates	Wrought Iron Fencing	Branch One Canal	East of Hwy 99	X	X	X	-	Waiting for contractor insurance
19	P	McIntosh & Associates	Pipeline & Realignment	Stine Canal	West of Gosford	-	-	-	X	Tract Plans approved in 2009
20	P	McIntosh & Associates	Canal realignment	Stine Canal	North of McCutchen	X	P	-	X	Under review
21	P	Memorial	Solar Project	Eastside Canal	North of 34th Street	-	-	-	X	No update
22	P	Murray Family Farms	Install sign	Rim Ditch	North of Rim Ditch	X	-	-	-	Sign location appears to be outside canal easement
23	P	PG&E	Overhead Power	Central Branch Canal	South of Panama Lane	X	X	X	-	As of 1/13/2022, PG&E has not installed new crossing
24	P	PG&E	Bridge removal	Eastside Canal	North of 30th Street	-	-	-	X	No clear timeline to complete project from PG&E
25	P	PG&E	Undergrounding power, 34th St	Multiple	34th Street	X	X	X	-	Affects KI and ES Canals
26	P	Power Plus!	Temp Overhead Power	Central Branch Canal	Central near KD-02 Site	X	X	X	-	
27	P	Swanson Engineers	Branch One Easement	Branch One Canal	Planz Road	X	X	-	X	Easement update
28	P	WRMWS/KDWD	5G Tie-In	Buena Vista	North of S. Lake Rd	-	-	-	-	On going staff discussions
29	C	McIntosh & Associates	Culvert Extension	Eastside Canal	South of Redbank	X	X	-	X	Culvert Extension completed
30	C	Kern Oil Refining	Relocate vents	Central Branch Canal	Panama Lane	X	X	X	-	Relocation of existing vents
31	C	KDWD	Fencing	Banking Ponds	Romero, KI, B1 Basins	-	-	-	X	Board approved contract with Lamont Fence
32	C	KDWD	East Branch Canal Pipeline	East Branch Canal	South of Casa Loma	-	-	-	-	Busted pipeline
33	C	Watson AG/2B Farming	Canal crossing	Stine Canal	South of Taft Hwy	X	X	X	-	
34	C	Boswell	Well discharge	15 Ditch	Old River/I-5	-	-	-	-	Completed
35	C	KDWD	Grading plan	Sunset Basins	North of Sunset Blvd	X	X	-	X	Grading project completed
36	C	City of Bakersfield	SCADA Project	Multiple	Multiple	X	X	X	-	Completed 01/14/2022
37	C	City of Bakersfield	Multi-Use Path	23 Ditch	North of Pacheco Road	-	-	-	-	Completed in November 2021
38	C	DeWalt	Waterline/storm drain crossing	Kern Island Main Canal	South of Hosking	X	X	X	-	Completed in December 2021
39	C	Jacaranda Hood, LLC	Pipeline & Realignment	Branch One Canal	South of Hosking	X	X	-	X	Completed early January 2022
40	C	KDWD	Back lot re-paving	KDWD Office	501 Taft Hwy	-	-	-	-	Completed in December 2021
41	C	Porter and Associates	Grant Deed	Central Branch Canal	North of Panama Lane	X	X	-	X	Grant of easement in fee to KDWD
42	C	QK	Culvert Extension	Central Branch Canal	South of Panama Lane	X	X	-	X	Completed 12/31/2021



Tab V



KERN DELTA WATER DISTRICT

June 15, 2022

	6/15/2022	Last Year
KERN RIVER 3 DAY MEAN INFLOW	391 CFS	186 CFS
KERN RIVER MEAN OUTFLOW	423 CFS	484 CFS
ISABELLA RESERVOIR STORAGE	76,976 ACFT	84,366 ACFT
REQUESTED OUTFLOW	435 CFS	460 CFS

Estimated: (CFS)

KDWD DAILY DIVERTED: (JUNE 15, 2022)	@HEAD	STATE	XCHNG	BANKING
KERN ISLAND	157	0	0	0
EASTSIDE	68	0	0	0
BUENA VISTA -LEVEE	0	0	0	0
STINE	0	0	0	0
OTHER - River Channel	0	0	0	0
K.I. / A.E. Exchange Gate	0	0	0	0
STINE / A.E. Exchange Gate	0	0	0	0
Total CFS	225	0	0	0

Estimated: (Acre Feet)

DIVERTED (MAY 2022)	UTILITY	STATE	PURCHASE	BANKING
KERN ISLAND	13,982	0	0	0
EASTSIDE	3,689	0	0	0
C.O.B. Misc.	0	0	0	0
BUENA VISTA	30	0	0	0
STINE	77	0	0	0
FARMERS	12	0	0	0
SOUTH FORK	0	0	0	0
West Side State Sale	0	0	0	0
MONTHLY TOTAL	17,790	0	0	0
YEAR TO MAY 31, 2022	59,184 ACFT	0	0	0
Year to May 31, 2022 Utility - State - Banking	59,184 ACFT			

ACFT. STORAGE BALANCE AS OF:	5/31/2022	Estimate 6/15/2022	Max Storage
KERN ISLAND	5,719	6,914	14,000
BUENA VISTA	472	103	11,000
STINE	1,265	109	9,000
FARMERS	674	12	6,000
STATE (20) Carryover	0	0	N/A
STATE (21) Contract	0	0	N/A
RRBWSO STORAGE	18,805	18,805	N/A
PIONEER PROJECT STORAGE	23,285	23,285	N/A
TOTAL ACFT.	50,220	49,228	

K.D.W.D. CLIMATOLOGICAL OBSERVATION:

<u>67</u>	MINIMUM TEMPERATURE	<u>63</u>
<u>89</u>	MAXIMUM TEMPERATURE	<u>82</u>
<u>72</u>	PRESENT TEMPERATURE	<u>61</u>
<u>0.00</u>	PRECIPITATION - 24 HR. DAY	<u>0.00</u>
<u>0.00</u>	PRECIPITATION - MONTH	<u>0.00</u>
Seasonal <u>5.02</u>	YEAR TO DATE PRECIP.	<u>5.77</u> Seasonal

ISABELLA CLIMATOLOGICAL OBSERVATION:ISABELLA RESEVOIR:

LAKE ELEVATION (FT.)	2,540.63	MAY AC. FT. INFLOW	38,081
STORAGE ACFT.	76,976	MAY AC. FT. OUTFLOW	26,580
STORAGE CAPACITY	568,075	ACCUMULATIVE ACFT. INFLOW (20-21)	160,099
% OF CAPACITY	14%	ACCUMULATIVE ACFT. OUTFLOW	101,002
COE STORAGE CAPACITY	360,000	% OF COE CAPACITY	21%

Summary of Utility Water Diverted Year to Date: 5/31/2022

	Utility	North Kern*	Other Exchanges
January	4,709	0	0
February	7,597	0	0
March	14,910	0	0
April	14,178	0	0
May	17,790	1,000	0
June			
July			
August			
September			
October			
November			
December			
Total	59,184	1,000	0

Summary of Other Water Diverted Year to Date: 5/31/2022

	State	Purchase	Banking
January	0	0	0
February	0	0	0
March	0	0	0
April	0	0	0
May	0	0	0
June			
July			
August			
September			
October			
November			
December			
Total	0	0	0

Water owed to K.D.W.D as of: 5/31/2022

B.V.W.S.D. 2021 State Balance*:	1,275
2022 State Contract: Table A	1,275

Summary of Total State Water Used Year to Date: 5/31/2022

	(OWED)	(USED)
2022 Contract	1,275	0
Total	1,275	0

Quantities in acft. TOTAL 2,550

Net Owed to KDWD

TOTAL 1,275

Maximum Annual State Carryover Balance: 6,000 acre feet *Owed to KDWD on a mutually agreeable year.

B-120 WATER SUPPLY FORECAST UPDATE SUMMARY

UNIMPAIRED FLOW FOR - JUNE 2022

(Provisional data, subject to change)

Report generated: June 09, 2022 14:59

APRIL-JULY FORECAST UPDATE SUMMARY (IN THOUSANDS OF ACRE-FEET)										
DAYS OF MONTH	JUNE 07									
WATERSHED PERCENTILES	AJ VOL	% AVG	AJ VOL	% AVG	AJ VOL	% AVG	AJ VOL	% AVG	AJ VOL	% AVG
Shasta Lake, Total Inflow										Average = 1,767
90% Exceedance	780	44								
50% Exceedance	810	46								
10% Exceedance	860	49								
Sacramento River above Bend Bridge (near Red Bluff)										Average = 2,474
90% Exceedance	1,130	46								
50% Exceedance	1,180	48								
10% Exceedance	1,255	51								
Feather River at Oroville										Average = 1,710
90% Exceedance	895	52								
50% Exceedance	930	54								
10% Exceedance	1,000	58								
Yuba River near Smartsville										Average = 993
90% Exceedance	565	57								
50% Exceedance	590	59								
10% Exceedance	630	63								
American River below Folsom Lake										Average = 1,247
90% Exceedance	700	56								
50% Exceedance	725	58								
10% Exceedance	770	62								
Mokelumne River, Inflow to Pardee Reservoir										Average = 469
90% Exceedance	207	44								
50% Exceedance	215	46								
10% Exceedance	235	50								
Stanislaus River below Goodwin Res (blw New Melones)										Average = 699
90% Exceedance	290	41								
50% Exceedance	310	44								
10% Exceedance	330	47								
Tuolumne River below La Grange Res (blw Don Pedro)										Average = 1,222
90% Exceedance	520	43								
50% Exceedance	550	45								
10% Exceedance	590	48								
Merced River below Merced Falls (blw Lake McClure)										Average = 627
90% Exceedance	240	38								
50% Exceedance	250	40								
10% Exceedance	270	43								
San Joaquin River below Millerton Lake										Average = 1,229
90% Exceedance	505	41								
50% Exceedance	540	44								
10% Exceedance	580	47								
DAYS OF MONTH	JUNE 07									
WATERSHED PERCENTILES	AJ VOL	% AVG	AJ VOL	% AVG	AJ VOL	% AVG	AJ VOL	% AVG	AJ VOL	% AVG
Kings River below Pine Flat Reservoir										Average = 1,204

APRIL-JULY FORECAST UPDATE SUMMARY (IN THOUSANDS OF ACRE-FEET)

90% Exceedance	435	36	
50% Exceedance	460	38	
10% Exceedance	495	41	
Kaweah River below Terminus Reservoir			Average = 276
90% Exceedance	79	29	
50% Exceedance	83	30	
10% Exceedance	90	33	
Tule River below Lake Success			Average = 56
90% Exceedance	9	16	
50% Exceedance	10	18	
10% Exceedance	11	20	
Kern River, Inflow to Lake Isabella			Average = 427
90% Exceedance	97	23	
50% Exceedance	105	25	
10% Exceedance	115	27	

NOTES

- Runoff forecasts are unimpaired (full natural) flows which represent the natural water production of the river basin, unaltered by upstream diversions, storage, or export or import of water to or from other watersheds.
- Runoff exceedance levels are derived from historical data. The 90 percent exceedance level and the 10 percent exceedance level together comprise a range about the median forecast in which the actual runoff should fall 8 times out of 10.
- Forecasts are stated in 1,000's of acre-feet and percent of (30-year) average.
- The averages are for the period 1991 to 2020.

CONTACT INFORMATION

FIRST NAME	LAST NAME	EMAIL	PHONE
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Andrew	Reising	Andrew.Reising@water.ca.gov	(916) 574-2181
Lauren	Alkire	Lauren.Alkire@water.ca.gov	(916) 574-1433
Anthony	Burdock	Anthony.Burdock@water.ca.gov	(916) 574-2637
Jacob	Kollen	Jacob.Kollen@water.ca.gov	(916) 574-2634

B-120 WATER SUPPLY FORECAST SUMMARY (CONTINUED)

UNIMPAIRED FLOW FOR - JUNE 7, 2022

(Provisional data, subject to change)

Report generated: June 09, 2022 15:00

WATER YEAR FORECAST SUMMARY AND MONTHLY DISTRIBUTION (IN THOUSANDS OF ACRE-FEET)													
WATERSHED	OCT THRU JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	WATER YEAR TOTAL	80% PROBABILITY RANGE		WY % AVERAGE
											90%	10%	
Trinity, Lewiston	215	51	57	65	66	27	7	1	0	490	479	515	37
Inflow to Shasta	1,395	232	229	261	215	173	161	152	142	2,960	2,915	3,030	52
Sacrament, Bend	2,087	318	308	376	329	260	215	190	188	4,270	4,200	4,400	51
Feather, Oroville	1,320	252	343	444	271	130	85	69	61	2,975	2,935	3,055	69
Yuba, Smartville	669	109	164	270	218	80	22	12	11	1,555	1,525	1,600	68
American, Folsom	782	139	216	348	273	93	11	3	4	1,869	1,840	1,918	70
Cosumnes, Michigan Bar	129	20	19	39	19	5	1	0	0	232	229	239	60
Mokelumne, Pardee	159	34	57	91	95	26	2	0	0	465	457	486	61
Stanislaus, Goodwin	217	52	88	131	121	50	8	2	1	670	647	693	57
Tuolumne, La Grange	332	61	112	200	232	100	18	4	1	1,061	1,027	1,105	54
Merced, McClure	139	32	61	107	104	32	7	1	0	482	471	505	48
San Joaquin, Millerton	296	71	120	186	215	107	32	12	6	1,044	1,007	1,090	59
Kings, Pine Flat	148	41	81	163	189	83	26	12	8	750	720	790	45
Kaweah, Terminus	33	11	20	34	35	10	3	1	1	149	145	158	35
Tule, Success	16	4	6	6	3	1	0	0	0	36	35	38	27
Kern, Isabella	54	16	21	33	38	23	11	8	6	210	200	225	31

NOTES

- The averages are for the period 1991 to 2020.
- Unimpaired runoff represents the natural water production of a river basin, unaltered by upstream diversions, storage, or by export or import of water to or from other watersheds.
- Water year distributions and 90 and 10 percent exceedance water year forecasts from the February 1, March 1, April 1, and May 1 Bulletin 120 forecasts are official forecasts.
- Water year distributions and 90 and 10 percent exceedance water year forecasts from weekly Bulletin 120 Update forecasts are considered unofficial. Bulletin 120 Update forecasts are for conditions as of any day of the month other than the first of the month.
- Groundwater changes due to human activity are not considered. Forecasted runoff assumes median conditions subsequent to the date of forecast. Runoff probability ranges are statistically derived from historical data.
- The 80% probability range is comprised of the 90% exceedance level value and the 10% exceedance level value.
- The actual runoff should fall within the stated limits eight times out of ten.

CONTACT INFORMATION

FIRST NAME	LAST NAME	EMAIL	PHONE
Sean	de Guzman	Sean.deGuzman@water.ca.gov	(916) 572-2208
Andrew	Reising	Andrew.Reising@water.ca.gov	(916) 574-2181
Lauren	Alkire	Lauren.Alkire@water.ca.gov	(916) 574-1433
Anthony	Burdock	Anthony.Burdock@water.ca.gov	(916) 574-2637
Jacob	Kollen	Jacob.Kollen@water.ca.gov	(916) 574-2634



STATEWIDE SNOW WATER CONTENT

CURRENT REGIONAL SNOWPACK FROM AUTOMATED SNOW SENSORS

% of April 1 Average / % of Normal for This Date



NORTH

Data as of June 13, 2022	
Number of Stations Reporting	29
Average snow water equivalent (Inches)	0.4
Percent of April 1 Average (%)	2
Percent of normal for this date (%)	16

CENTRAL

Data as of June 13, 2022	
Number of Stations Reporting	45
Average snow water equivalent (Inches)	0.0
Percent of April 1 Average (%)	0
Percent of normal for this date (%)	0

SOUTH

Data as of June 13, 2022	
Number of Stations Reporting	25
Average snow water equivalent (Inches)	0.0
Percent of April 1 Average (%)	0
Percent of normal for this date (%)	0

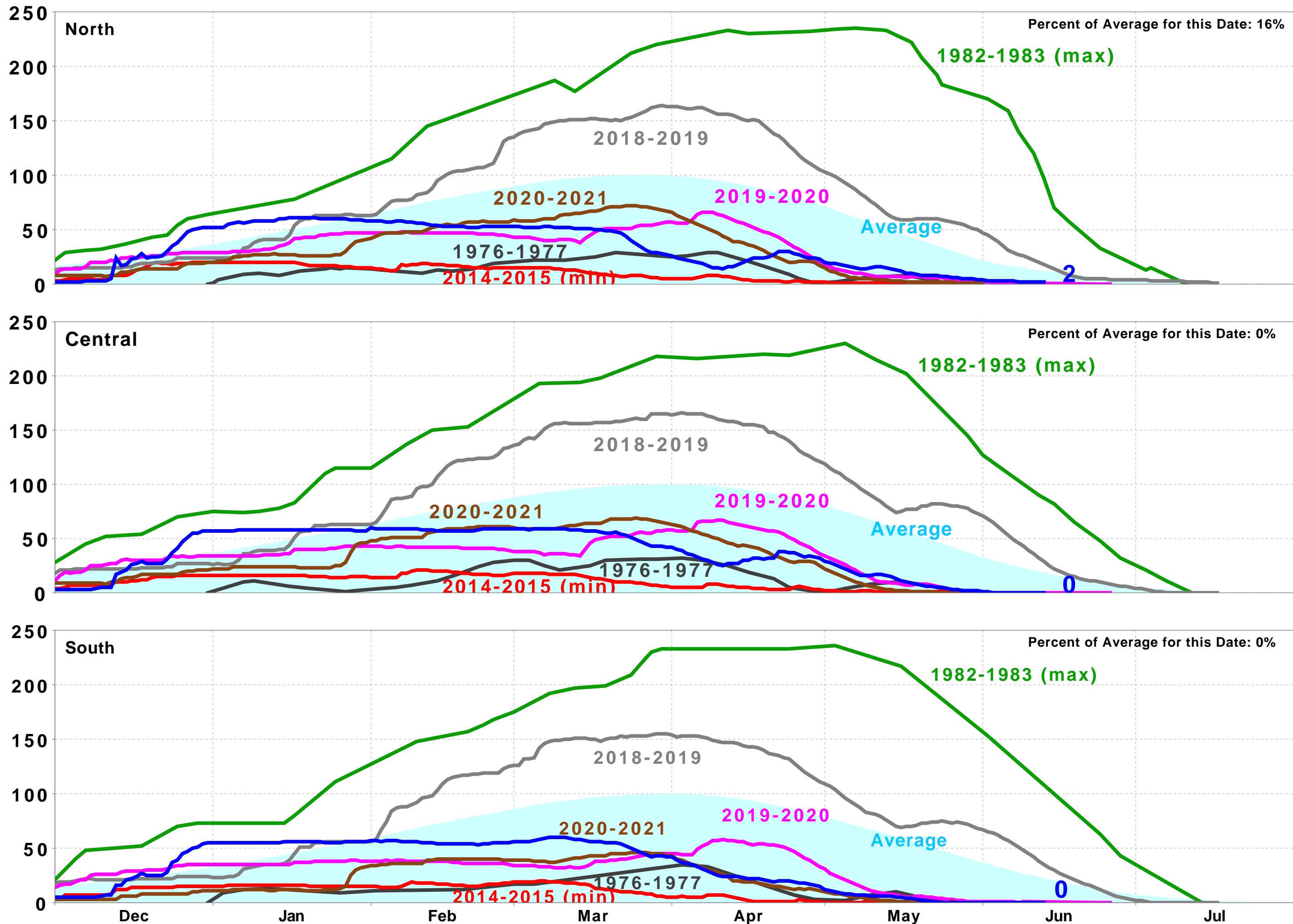
STATE

Data as of June 13, 2022	
Number of Stations Reporting	99
Average snow water equivalent (Inches)	0.1
Percent of April 1 Average (%)	0
Percent of normal for this date (%)	0

Statewide Average: 0% / 0%

Data as of June 13, 2022

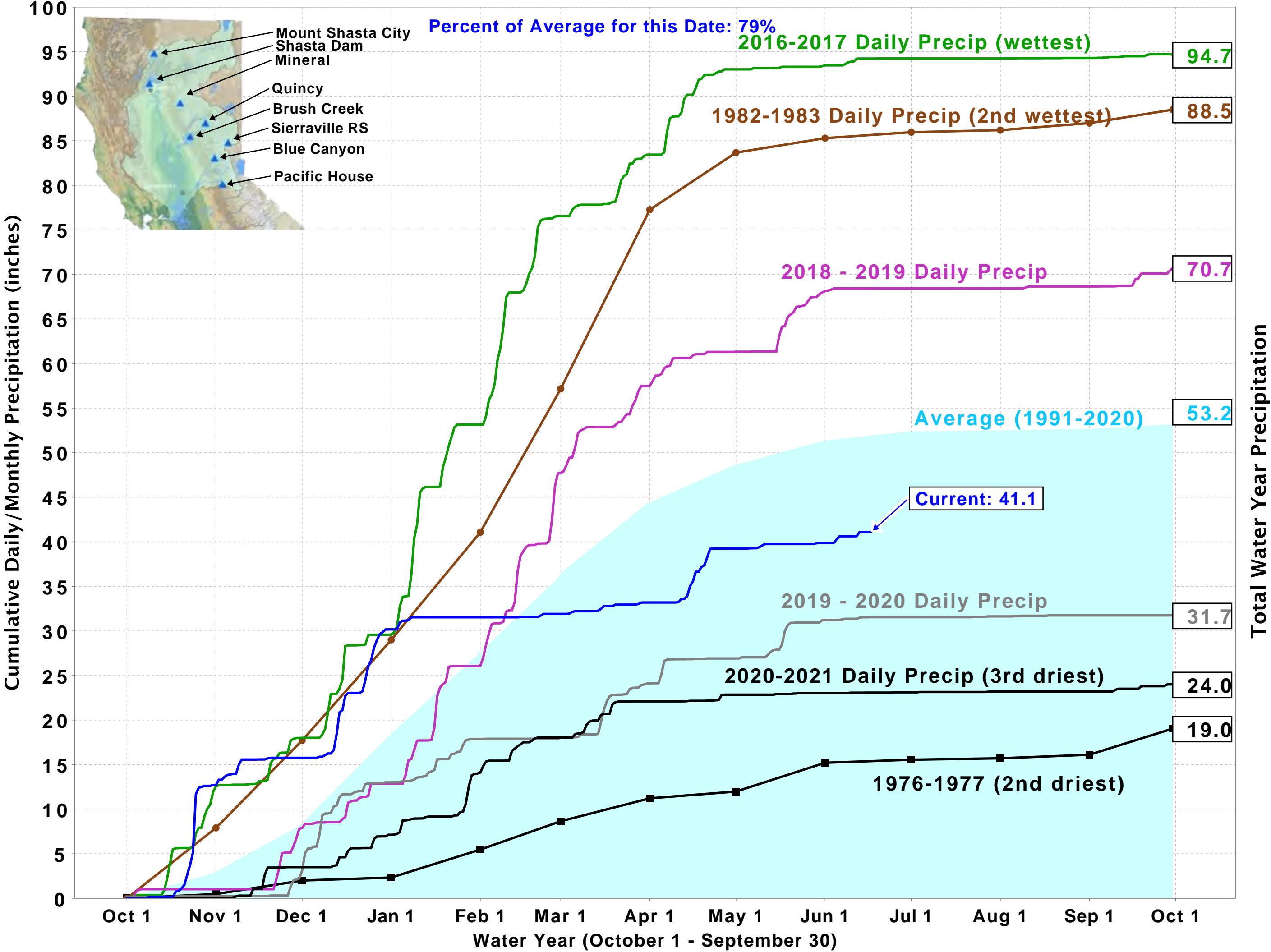
California Snow Water Content, June 13, 2022, Percent of April 1 Average



Statewide Percent of April 1: 0%

Statewide Percent of Average for Date: 0%

Northern Sierra Precipitation: 8-Station Index, June 17, 2022



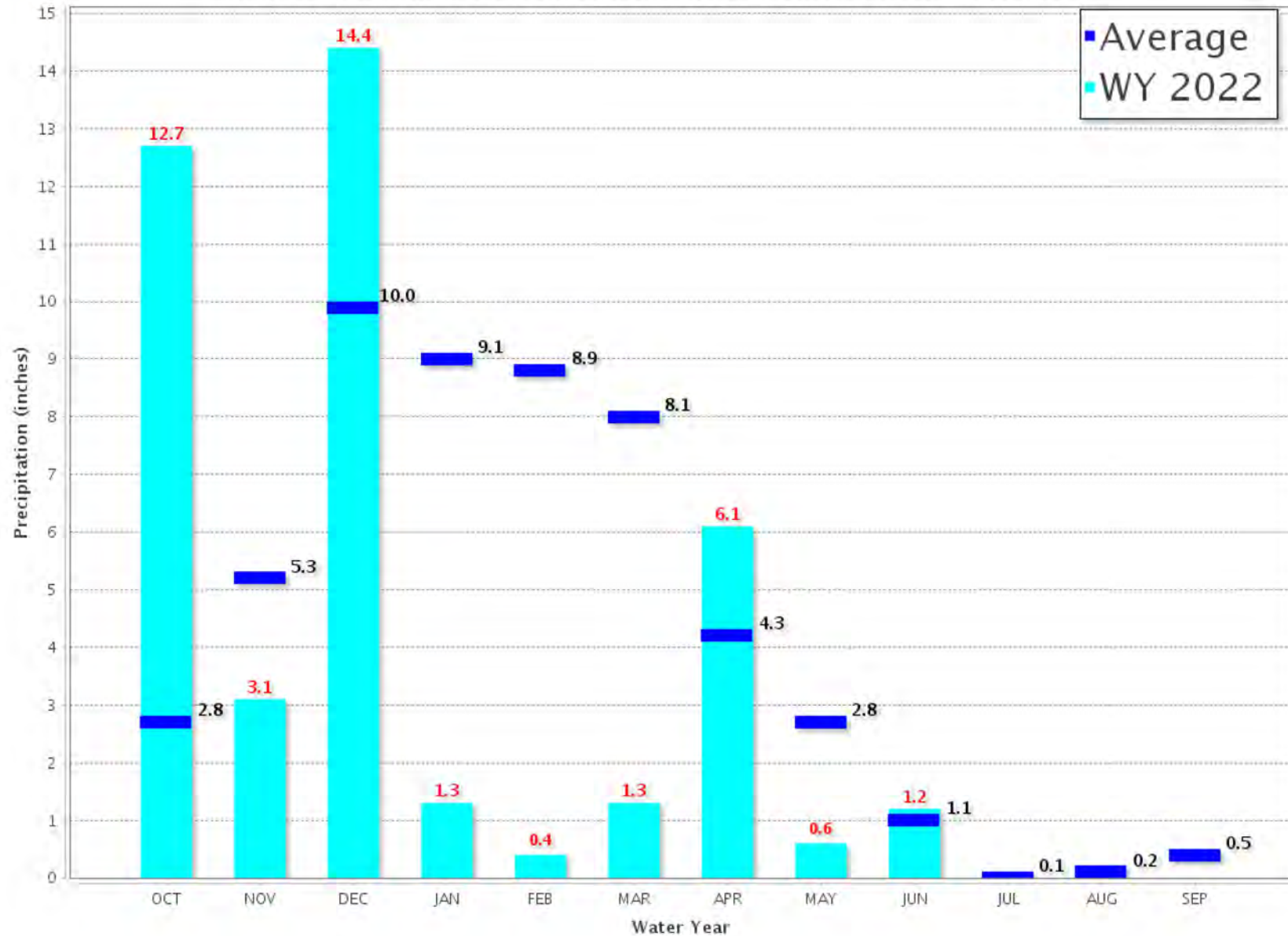


Northern Sierra 8-Station

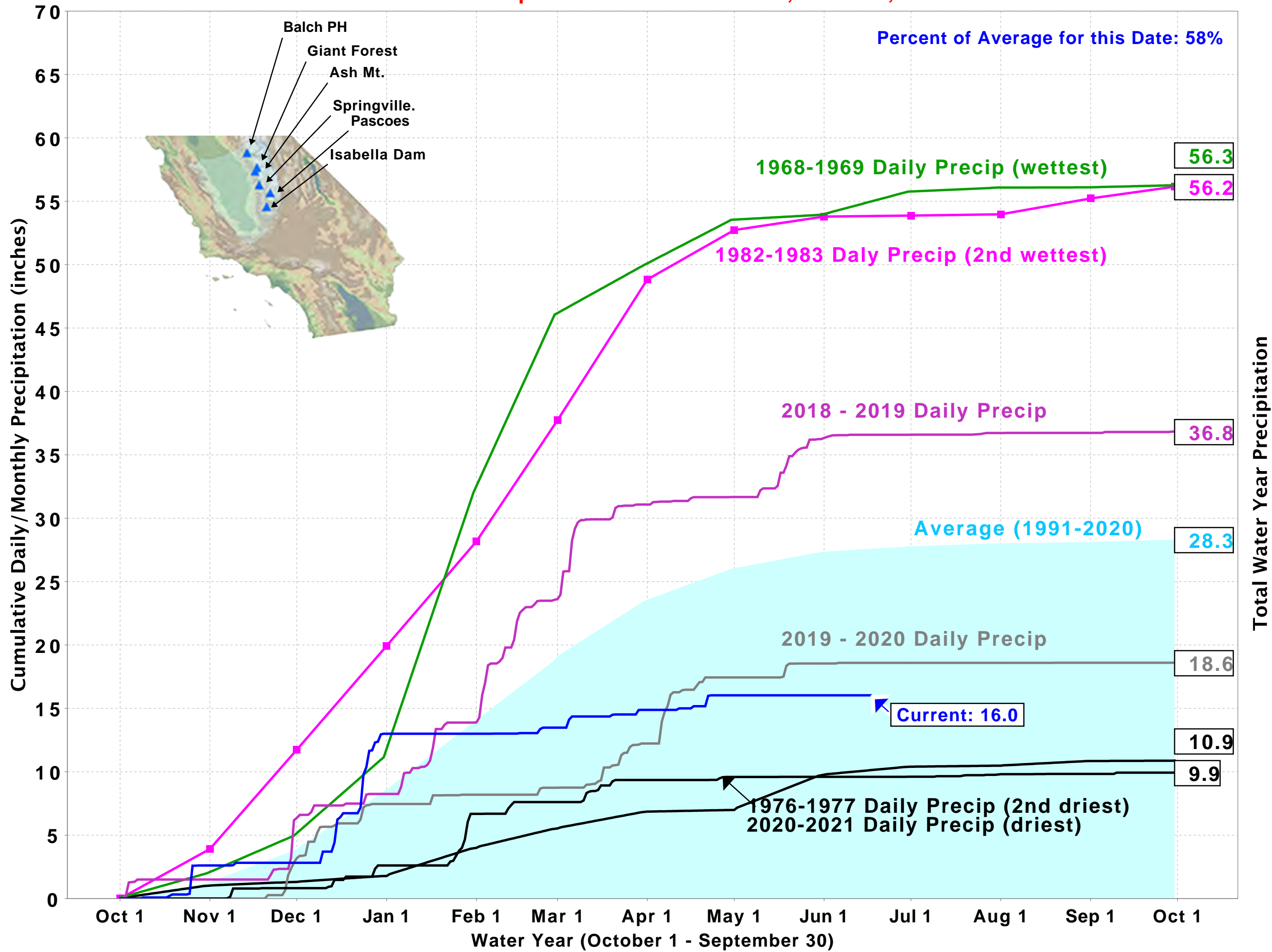
Precipitation Index for Water Year 2022 – Updated on June 17, 2022 12:48 PM

Note: Monthly totals may not add up to seasonal total because of rounding

Water Year Monthly totals are calculated based on Daily precipitation data from 12am to 12am PST



Tulare Basin Precipitation: 6-Station Index, June 17, 2022



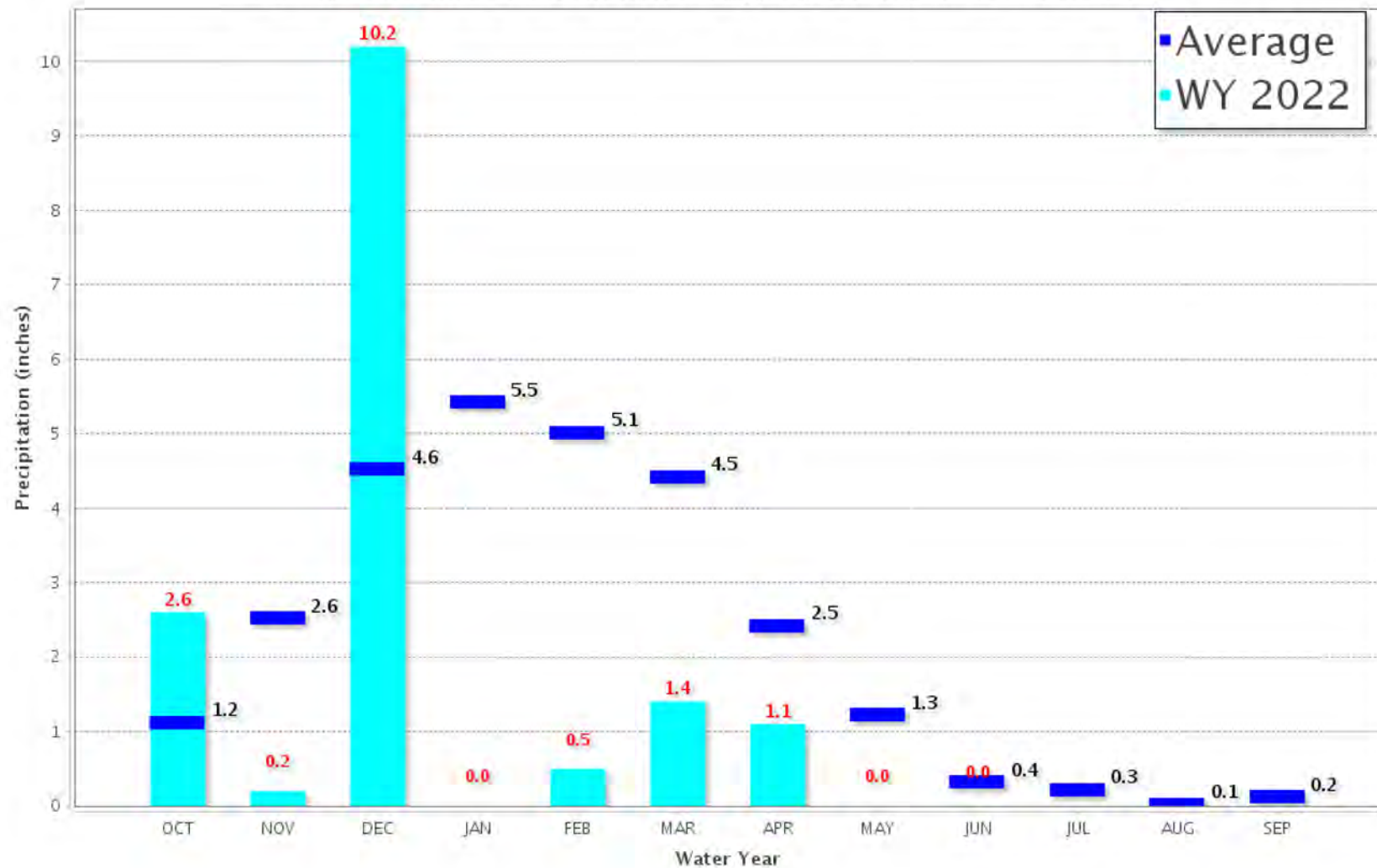


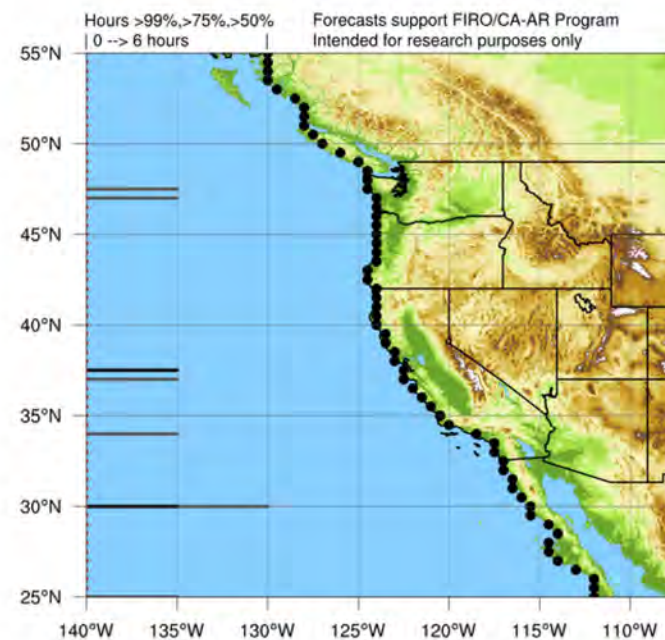
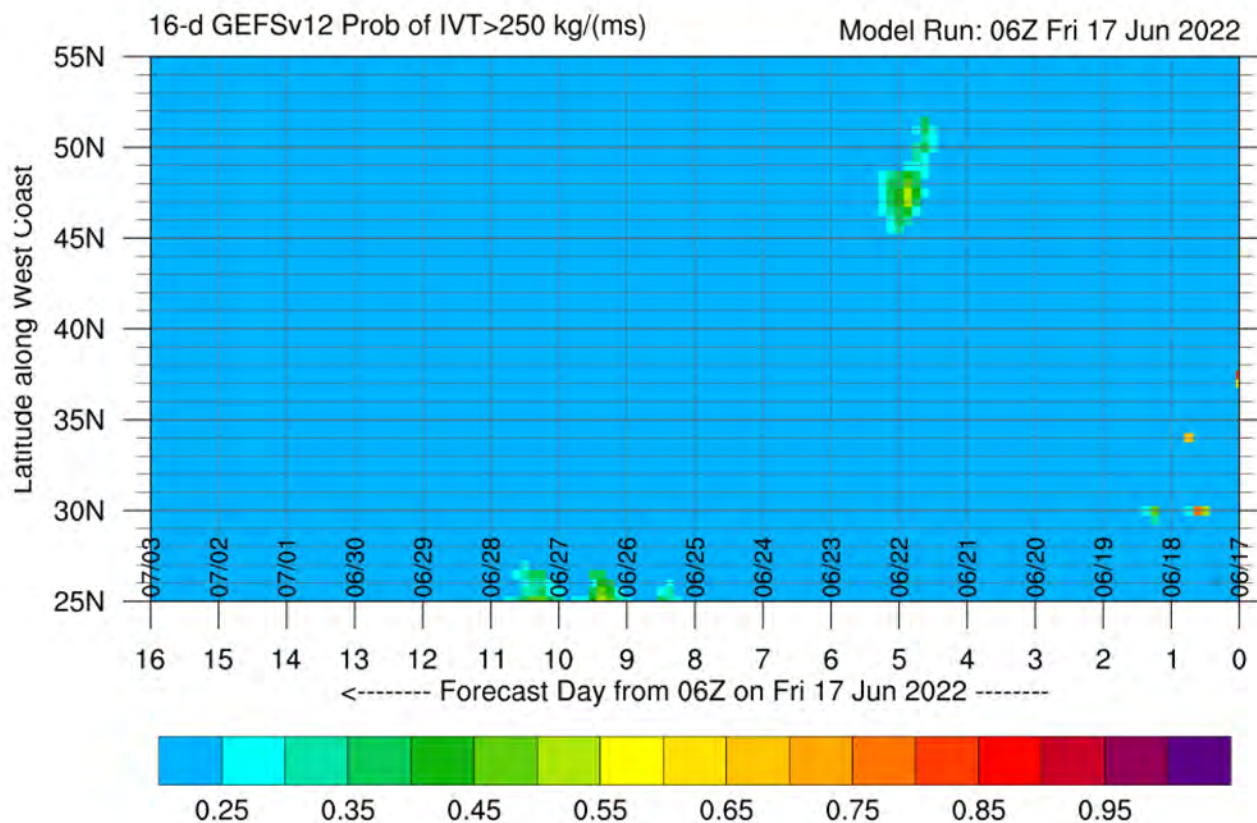
Tulare Basin 6-Station

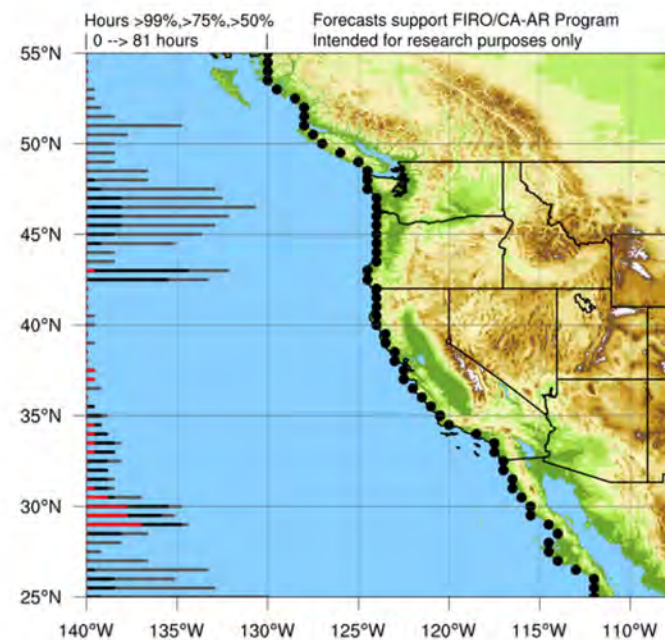
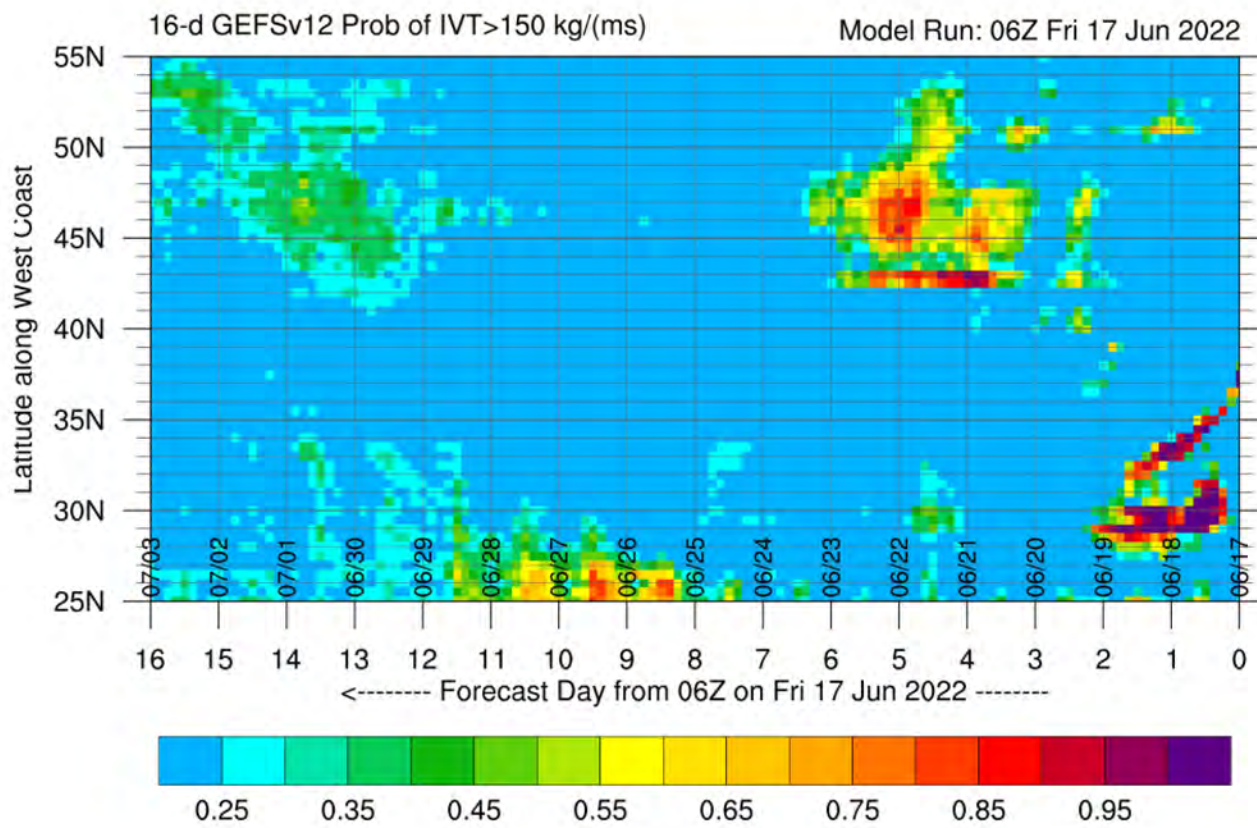
Precipitation Index for Water Year 2022 – Updated on June 17, 2022 12:48 PM

Note: Monthly totals may not add up to seasonal total because of rounding

Water Year Monthly totals are calculated based on Daily precipitation data from 12am to 12am PST







Center for Western Weather
and Water Extremes
SCRIPPS INSTITUTION OF OCEANOGRAPHY
AT UC SAN DIEGO



U.S. Drought Monitor California

June 14, 2022

(Released Thursday, Jun. 16, 2022)

Valid 8 a.m. EDT

Drought Conditions (Percent Area)

	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	0.00	100.00	99.79	97.48	59.81	11.59
Last Week <i>06-07-2022</i>	0.00	100.00	99.79	97.48	59.81	11.59
3 Months Ago <i>03-15-2022</i>	0.00	100.00	100.00	93.23	35.22	0.00
Start of Calendar Year <i>01-04-2022</i>	0.00	100.00	99.30	67.62	16.60	0.84
Start of Water Year <i>09-28-2021</i>	0.00	100.00	100.00	93.93	87.88	45.66
One Year Ago <i>06-15-2021</i>	0.00	100.00	100.00	94.75	85.44	33.32

Intensity:

 None	 D2 Severe Drought
 D0 Abnormally Dry	 D3 Extreme Drought
 D1 Moderate Drought	 D4 Exceptional Drought

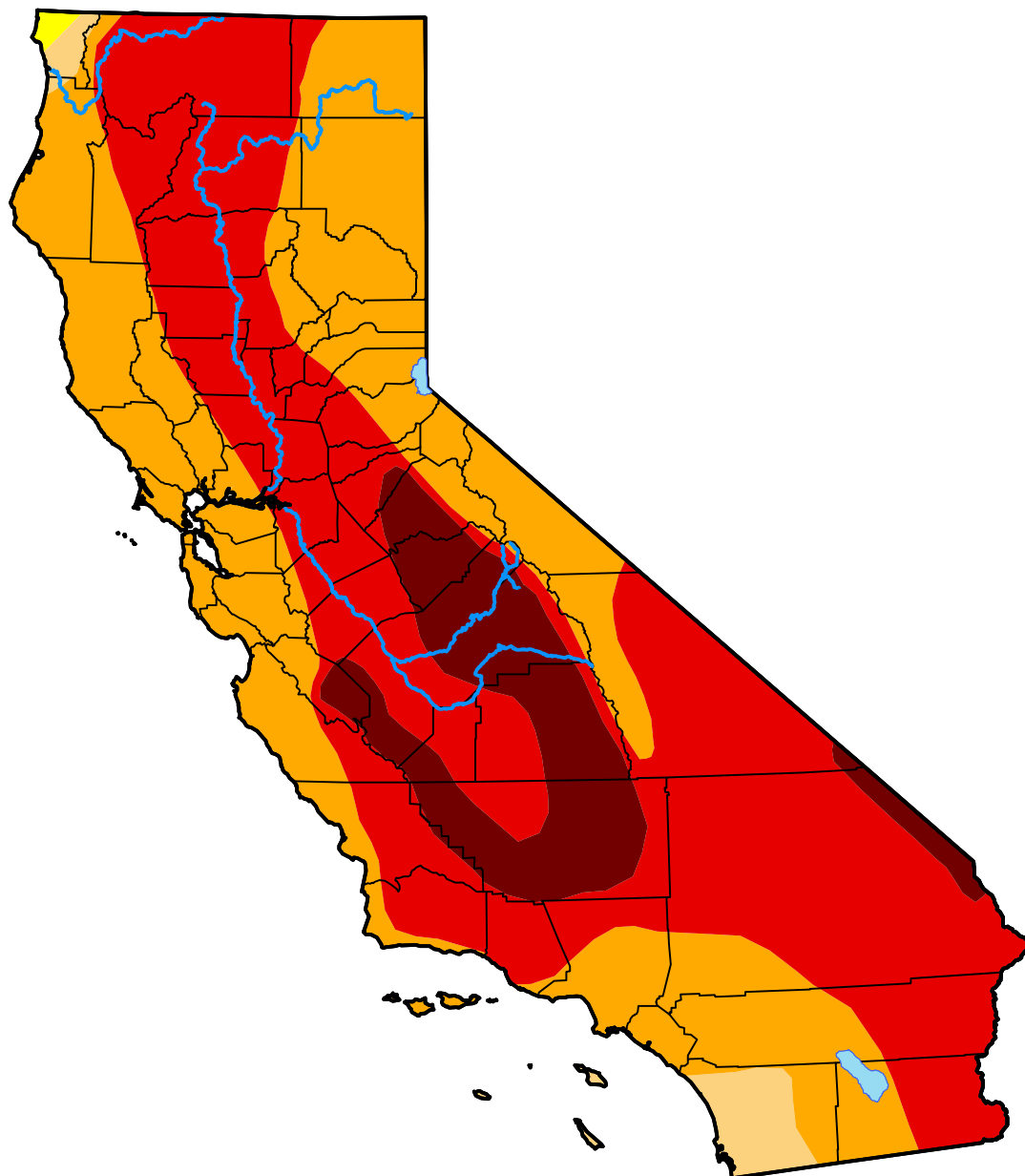
The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. For more information on the Drought Monitor, go to <https://droughtmonitor.unl.edu/About.aspx>

Author:

Adam Hartman
NOAA/NWS/NCEP/CPC



droughtmonitor.unl.edu



KERN RIVER WATERMASTER

mark@kernriverwm.org

661-333-6981

June 13, 2022

To: Kern River Interests

From: L. Mark Mulkay
Kern River Watermaster

RE: Report of Recent Activities

This is the June 13, 2022, Kern River Watermaster Report. I continue to meet and communicate with City staff and Scott Kuney regarding the daily operations of Isabella and the River. I also had several discussions with individuals regarding the Kern River "Notice Order" Procedure as a result of the State Water Board hearings on the Kern River.

Isabella Dam Safety Modification Project – The COE June 2022 Situation Report is attached for your review and information. The Labyrinth Weir is approximately 96% complete with an anticipated completion of November. I participated in the COE's virtual public meeting to discuss the new draft Supplemental Environmental Assessment (SEA) for the Isabella Lake Dam Safety Modification Project (DSMP) on May 19, 2022, via WebEx. The public comment period opened on May 30, 2022 and will close on June 14, 2022. The SEA will release the storage restrictions for Isabella Reservoir after completion of the construction.

The Kern River Group meet with David Serafini (COE) and other COE staff on Tuesday, May 24, 2022. We learned that final construction is very near, and the contractor has started de-mobilization. The COE Dam Safety Oversight Group will meet next spring to develop a proposed fill schedule for the reservoir. There will be a controlled initial fill with monitoring of the new instrumentation. The next meeting of this group was scheduled for August 23, 2022.

Runoff and Operations – We are now entering summer weather conditions and we are seeing the results of a dry winter. Attached is the June 13, 2022, Tulare Basin Precipitation 6-Station Index. The Index remained the same during May at 16 inches of precipitation for the water year and dropped to 58% of Average for this date. The June 7, 2022, COE B120 Update forecast remained steady at a 25% (50% Exceedance) April-July flow for the Kern River and fell to 31% for the Water Year. Also attached is a four-month Daily Lake Isabella Inflow Analysis (with actuals through June 13) that compares the last four months with the same period of other similar years.

Public Outreach – I responded to several public inquiries this month. Most recently, I spoke with Mike Hart (KERO) on June 13, 2022.

Watermaster Records – City Central Records and staff from Rosedale Rio-Bravo WSD (Rosedale) communicated through the month of May to record the Onyx Ranch flows. It appears that the Onyx Ranch flows dropped to zero on May 21, 2022.

Attachments:

- COE Isabella Situation Report, June 2022
- Tulare Basin Precipitation: 6-Station Index, June 13, 2022
- Daily Lake Isabella Inflow Analysis, June 2022



ISABELLA LAKE, CA CONSTRUCTION

U.S. ARMY CORPS OF ENGINEERS

BUILDING STRONG.

Location & Description

Isabella Lake Dam (consisting of a Main Dam, Auxiliary Dam and service spillway) is located about 40 miles northeast of Bakersfield in Kern County, California, and became fully operational in 1953. The Main Dam is located near the confluence of the north and south forks of the Kern River and the Auxiliary Dam is located about half a mile east of the Main Dam. The Main Dam is a 185-foot-high earth-fill dam, and the Auxiliary Dam is a 100-foot-high earth-fill dam. The service spillway is located between the two dams. The reservoir (Isabella Lake) has a gross storage capacity of 568,075 acre feet.

June 2022



Advisory

- USACE has established enhanced protocols to ensure the safety of our employees and our partners, and to take necessary precautions to prevent the spread of COVID-19.
- The Phase II Dams and Spillways contractor continues construction activities. As a result, the site including Engineers Point is an active construction area and is off limits to the public.
- Corps policy prohibits public operation of unmanned aircraft systems, such as drones, on or above federal lands and waters managed by USACE. The policy is intended to ensure critical infrastructure security and public safety.

Looking Ahead Next 30+ days)

- Emergency Spillway is 92% complete with 260,000 BCY remaining including borrow and deepening. Labyrinth Weir is 95.8% complete with 10 of 12 cycles complete. Projected completion is in November 2022. See above photo for current progress of the Labyrinth Weir.
- Main Dam and Service Spillway work continues with 76.1% completion and 88.4% respectively. Service Spillway is projected for completion by end of July 2022. HWY 155 will be reduced to one lane heading northbound from June 13-17. There will be flaggers and will operate during daylight hours.
- Auxiliary Dam is 95% complete overall.
- The Sacramento District Real Estate office is still working toward acquisition for the US Forest Service Visitor Center.
- The U.S. Army Corps of Engineers, Sacramento District held a virtual public meeting to discuss a new draft Supplemental Environmental Assessment (SEA) for the Isabella Lake Dam Safety Modification Project (DSMP). The public comment period opened on May 30, 2022, and will end on June 14, 2022.

Current Lake Status (as of June 7, 2022)

The current pool resides at 78,169 acre-feet (elevation 2,536 feet-IPD), which is 22% of restricted pool and 46% of flood conservation pool.

As part of our interim risk reduction measures, Isabella Lake is restricted to 361,250 acre-feet (elevation 2,585.5 feet-IPD) outside of flood season. During flood season (~November-March), flood conservation pool is restricted to 170,000 acre-feet (elevation 2,560.4 feet-IPD). Current lake status can be viewed at https://www.spk-wc.usace.army.mil/plots/california_new.html?name=isb&year=2022&interval=d&tab=plot&window=wy

Milestones	
Pre-Construction Engineering and Design	Complete
Construction of USFS Fire Station and Admin Facilities	Complete
U.S. Forest Service Visitor's Information Center	In Planning
Permanent Operations Building	2023
Dams and Spillways Construction	2018-2022

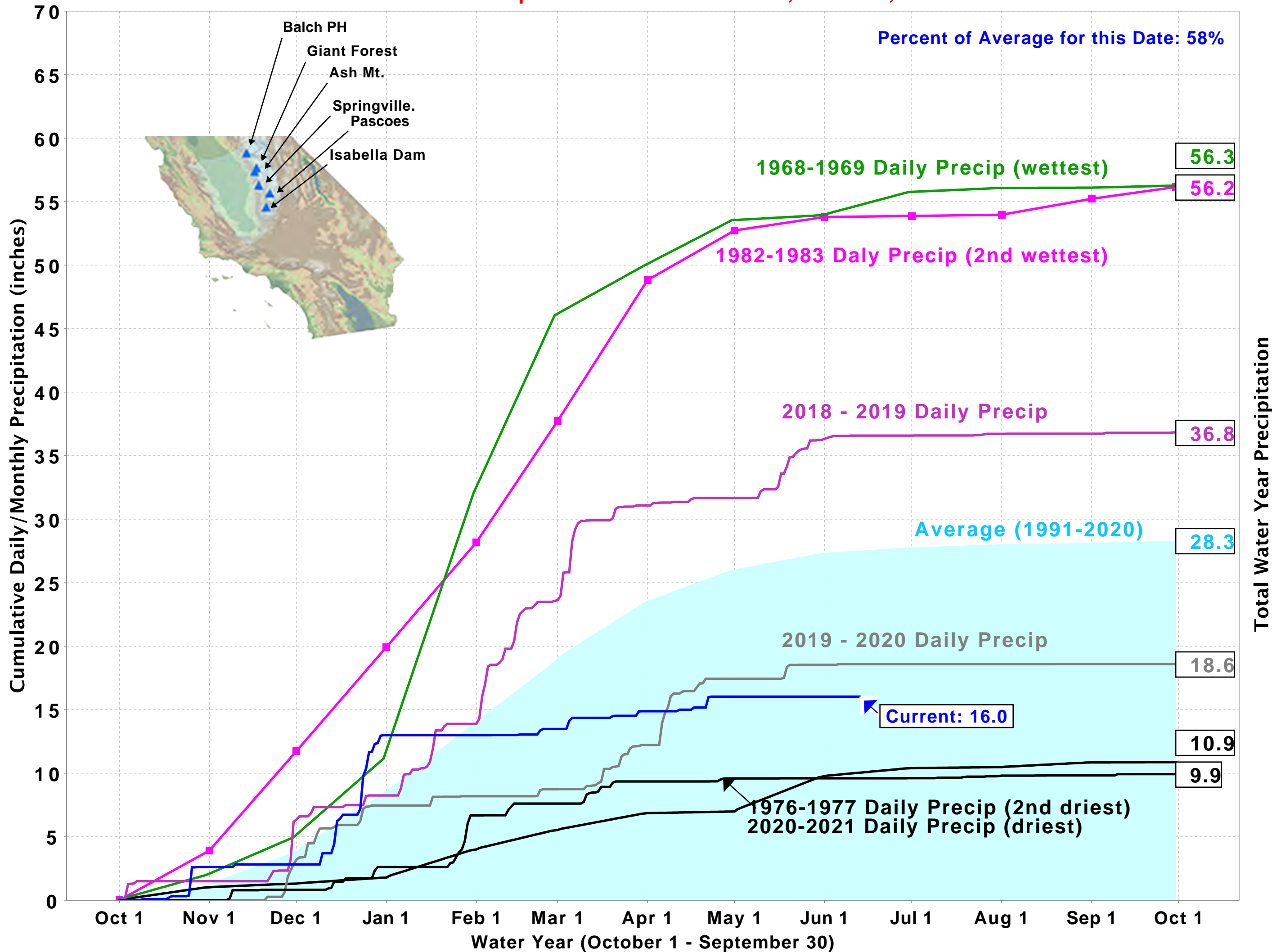
U.S. ARMY CORPS OF ENGINEERS, SACRAMENTO DISTRICT, 1325 J ST., SACRAMENTO, CA 95814

www.spk.usace.army.mil/Missions/CivilWorks/IsabellaDam.aspx

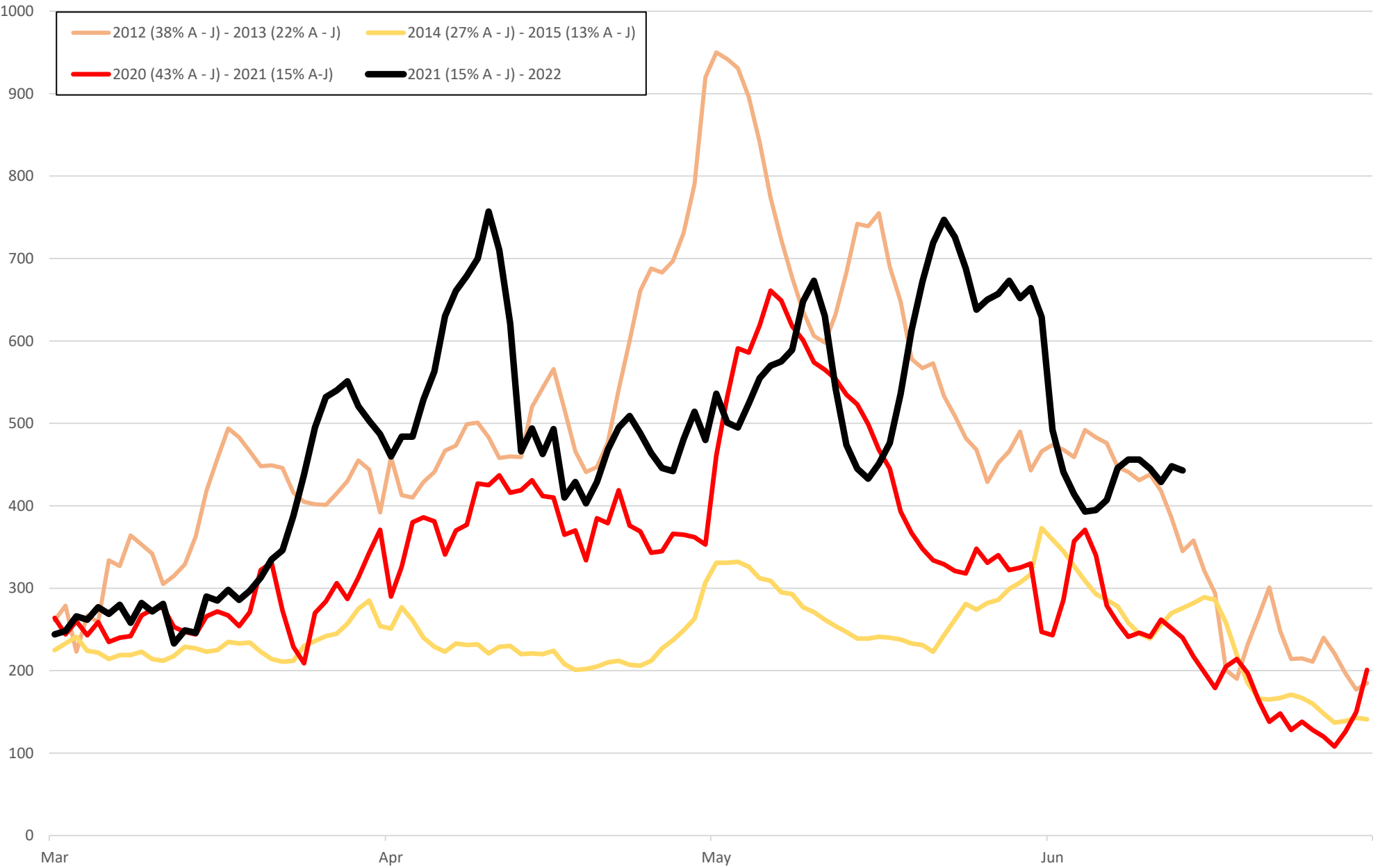
916-557-5100

Isabella@usace.army.mil

Tulare Basin Precipitation: 6-Station Index, June 13, 2022

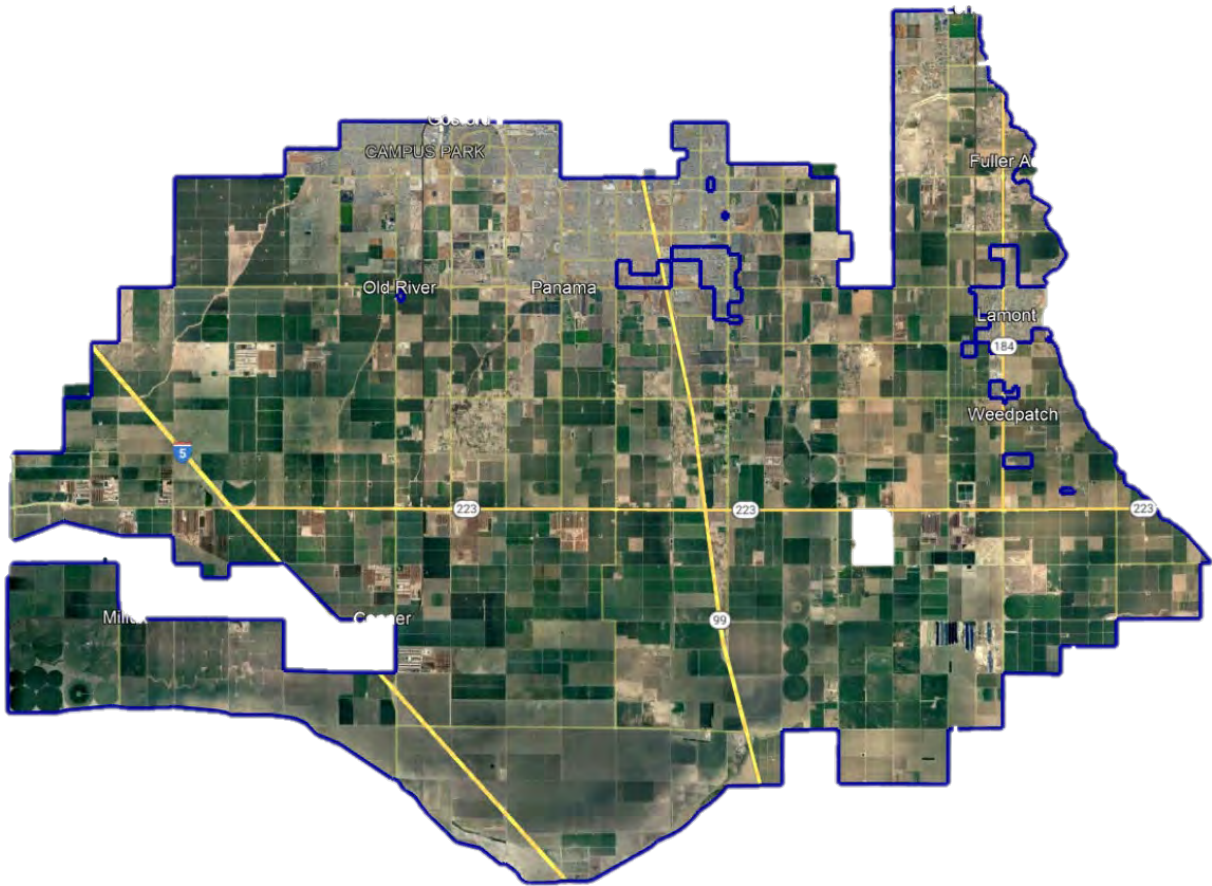


Daily Lake Isabella Inflow Analysis (CFS Days)

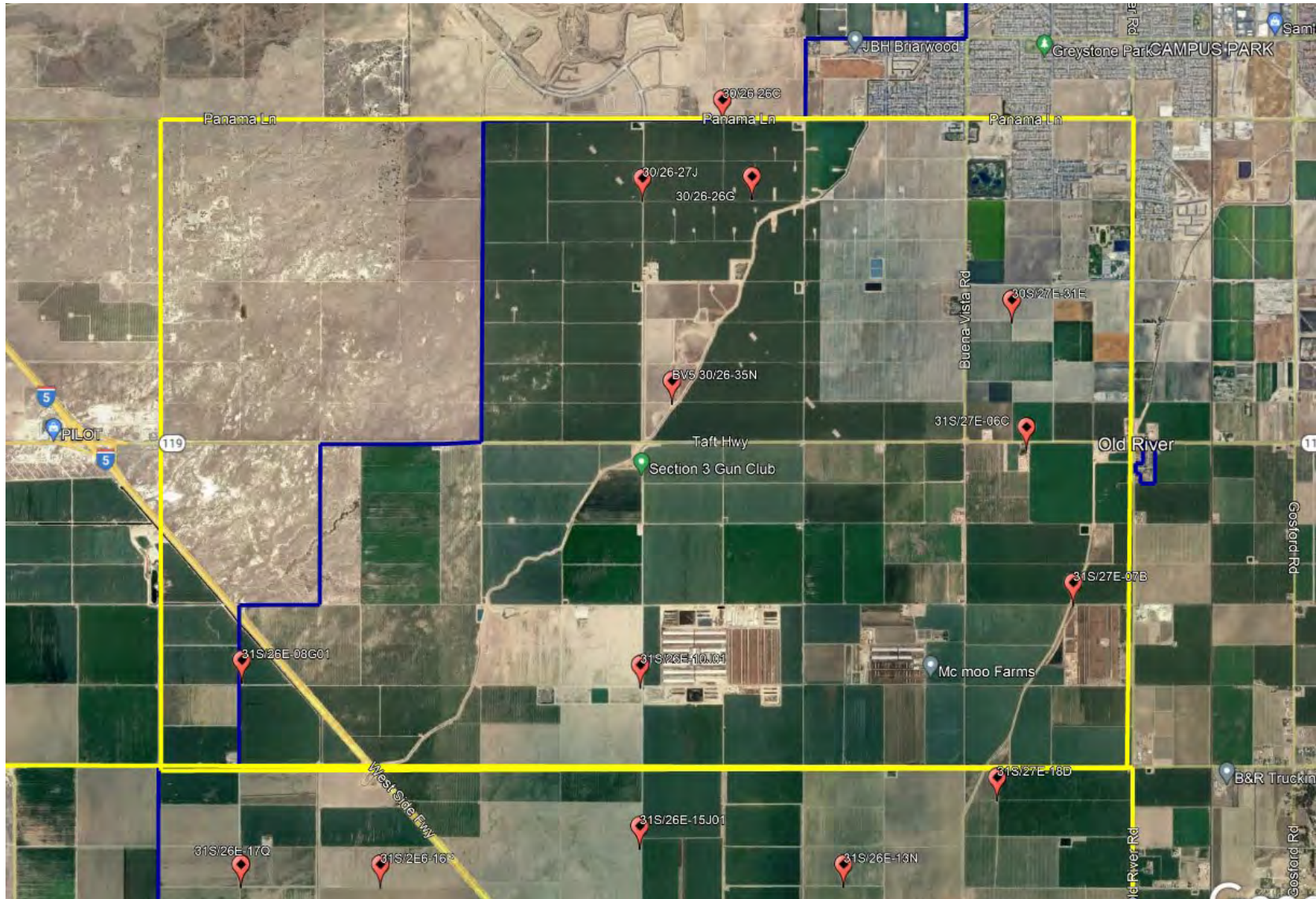




Monthly Groundwater Report



JUNE 2022



2022

Northwest Quadrant		JAN 2018	JAN 2019	JAN 2020	JAN 2021	JAN 2022	FEB 2022	MAR 2022	APR 2022	MAY 2022	JUN 2022	JUL 2022	AUG 2022	SEP 2022	OCT 2022	NOV 2022	DEC 2022	HIGH	LOW	AVERAGE
	30/26-26C	190	R	204	G	G	G	G	G	G	G							204	190	197
	30/26-26G	197	R	199	G	G	G	G	G	G	G							199	197	198
	30/26-27J	198	R	210	G	G	G	G	G	G	G							210	198	204
	30/26-35N	181	184	171	169	185	179	187	191	200	R							200	169	183
	30/27-31E	181	202	219	201	224	223	220	222	R	R							224	181	212
	31/26-08G	168	NR	204	205	200	R	200	202	168	244							244	168	199
	31/26-10J	170	202	NR	203	205	200	203	201	R	R							205	170	198
	31/27-06C	NR	208	215	203	215	212	212	214	R	236							236	203	214
	31/27-07B	199	R	200	NR	235	236	235	222	234	240							240	199	225
	AVERAGE	186	199	203	196	211	210	210	209	201	240							240	186	206
Northwest District Maximum Depth to Water																		244		
Northwest District Minimum Depth to Water																		168		
Northwest District Average Depth to Water																		205		

G = gated well, unable to access

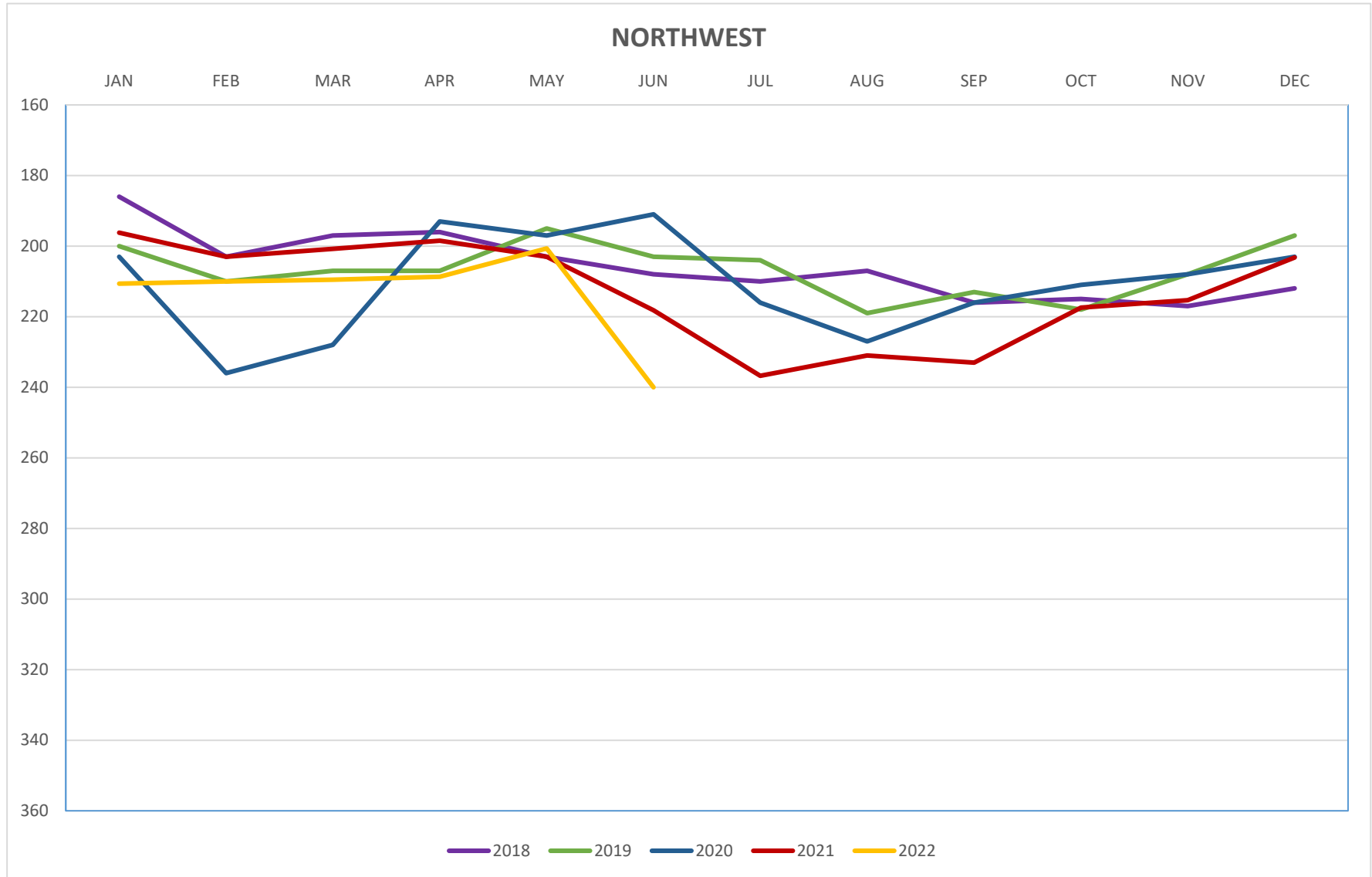
R = running well, no measurement taken

NR = temporary 'no reading', no measurement taken

yellow shading = inactive well

6/17/2022

2022

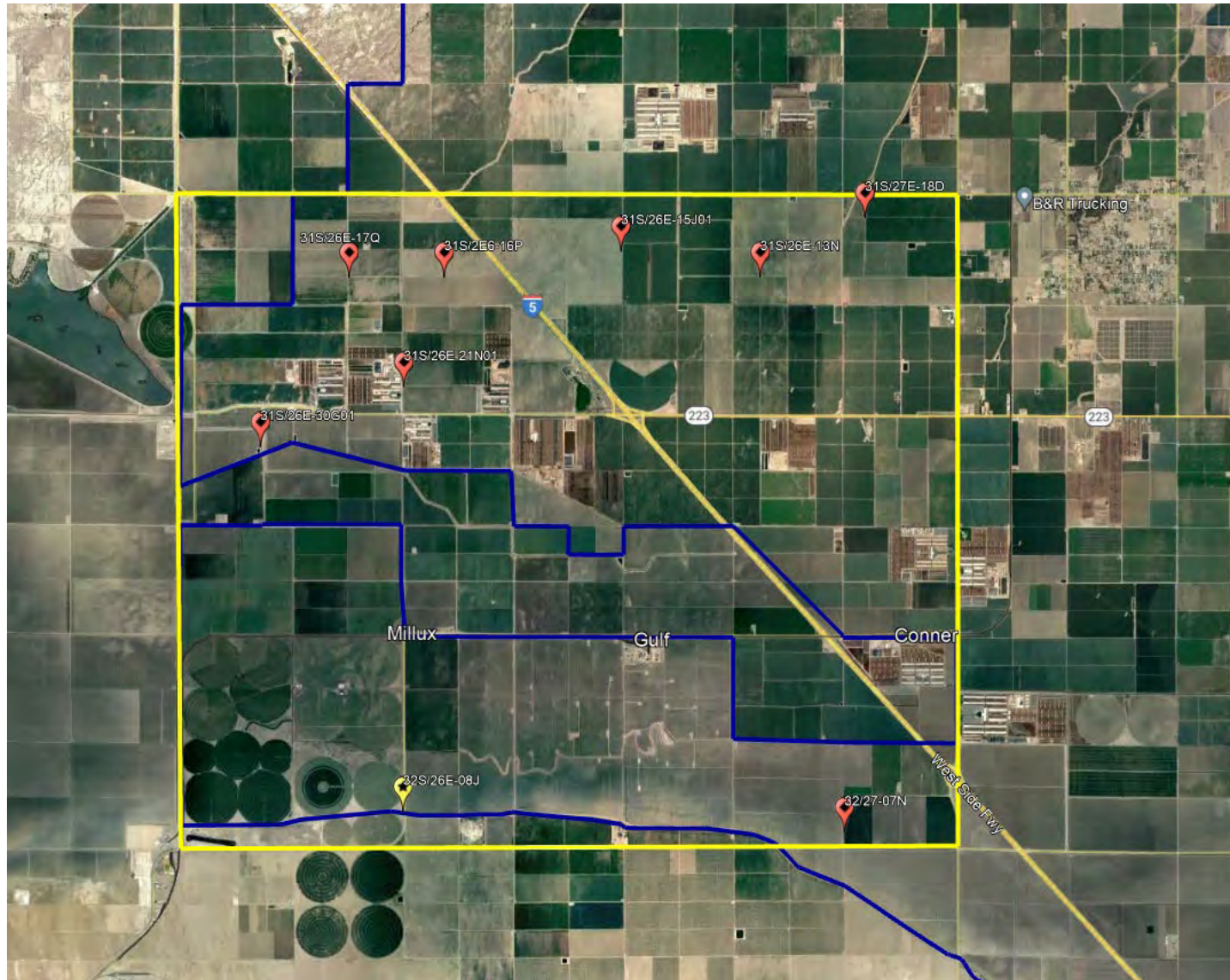


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2022

		JAN 2018	JAN 2019	JAN 2020	JAN 2021	JAN 2022	FEB 2022	MAR 2022	APR 2022	MAY 2022	JUN 2022	JUL 2022	AUG 2022	SEP 2022	OCT 2022	NOV 2022	DEC 2022	HIGH	LOW	AVERAGE
Southwest Quadrant	31/26-13N	180	201	NR	NR	206	216	200	222	R	R							222	180	204
	31/26-15J	168	205	NR	201	205	214	200	205	R	R							214	168	200
	31/26-16P	168	207	204	202	200	200	216	201	214	200							216	168	201
	31/26-17Q	NR	210	203	219	202	218	210	206	231	R							231	202	212
	31/26-21N	175	238	204	204	228	217	224	217	214	300							300	175	222
	31/26-30G	159	240	268	203	234	200	230	201	239	R							268	159	219
	31/27-18D01	NR	206	201	203	222	210	221	R	R	261							261	201	218
	32/26-08J	189	215	209	212	200	NR	208	206	210	209							215	189	206
	32/27-07N	NR	200	288	200	201	169	201	180	199	220							288	169	206
	AVERAGE	173	214	225	206	211	206	212	205	218	238							238	173	211
	Southwest District Maximum Depth to Water																	300		
	Southwest District Minimum Depth to Water																	159		
	Southwest District Average Depth to Water																	210		

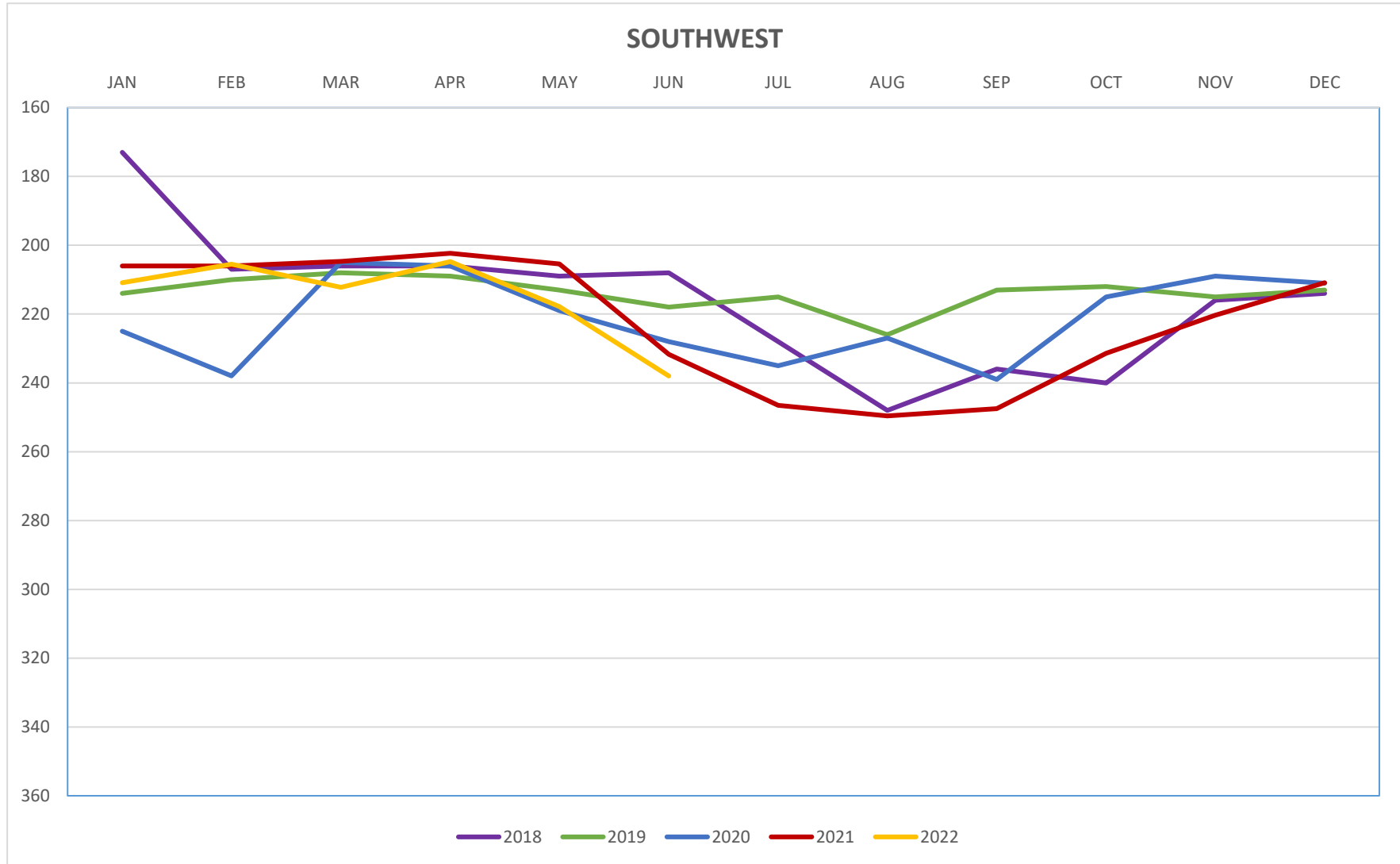
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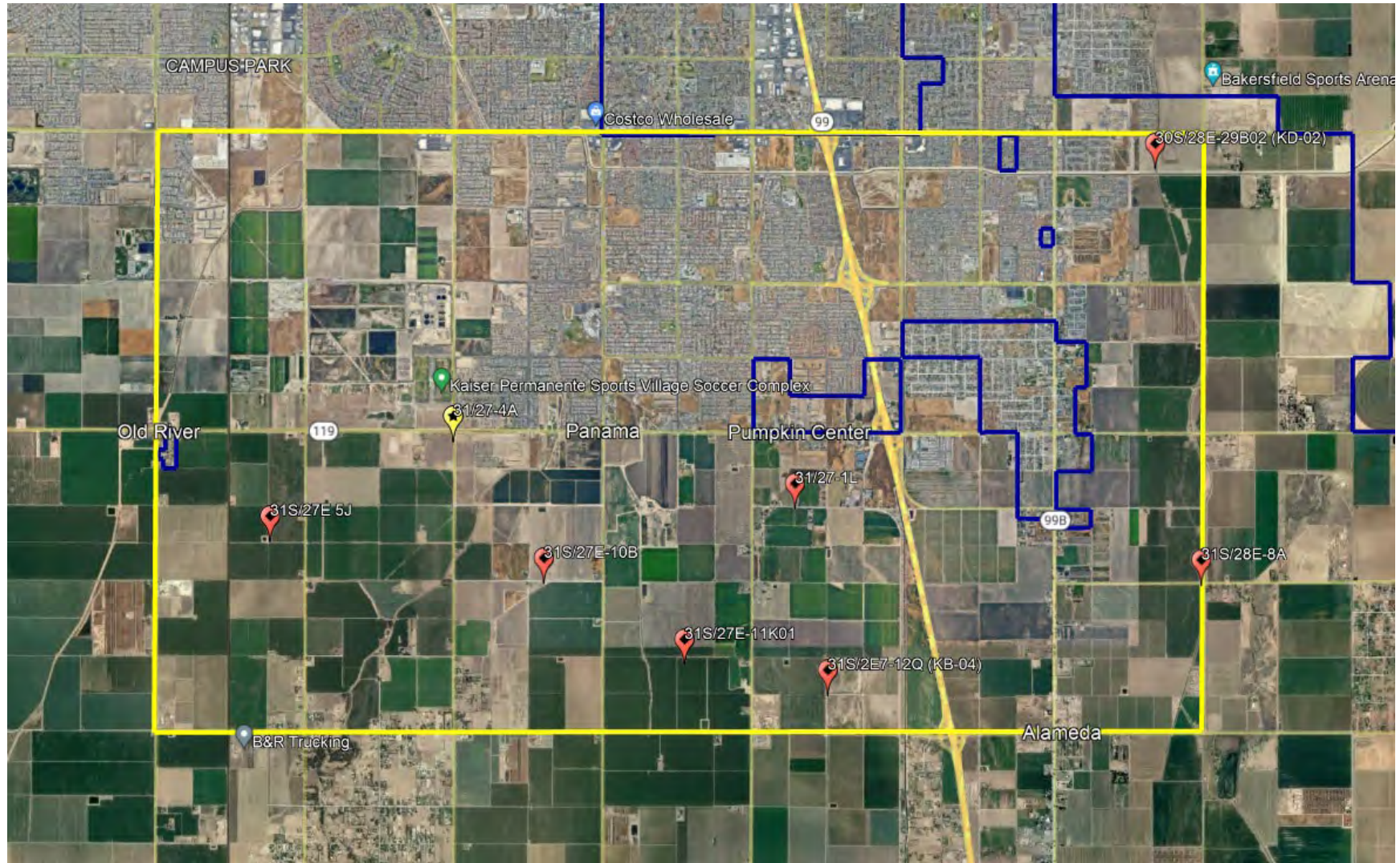
yellow shading = inactive well

2022



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North-Central Quadrant		JAN 2018	JAN 2019	JAN 2020	JAN 2021	JAN 2022	FEB 2022	MAR 2022	APR 2022	MAY 2022	JUN 2022	JUL 2022	AUG 2022	SEP 2022	OCT 2022	NOV 2022	DEC 2022	HIGH	LOW	AVERAGE
	30/28-29B	236	243	229	225	231	233	230	237	241	R							243	225	234
	31/27-01L	260	220	232	219	170	170	175	216	220	233							260	170	212
	31/27-04A	176	183	184	179	182	180	180	184	186	190							190	176	182
	31/27-05J	200	NR	228	207	230	231	236	233	239	R							239	200	226
	31/27-10B	NR	NR	208	208	210	211	210	R	R	R							211	208	209
	31/27-11K	170	330	227	333	225	234	222	220	180	184							333	170	233
	31/27-12Q	140	140	139	141	174	179	177	163	164	R							179	139	157
	31/28-08A	220	243	244	249	264	235	260	248	260	R							264	220	247
	AVERAGE	200	227	211	220	211	209	211	214	213	202							227	200	212
North-Central District Maximum Depth to Water																		333		
North-Central District Minimum Depth to Water																		139		
North-Central District Average Depth to Water																		212		

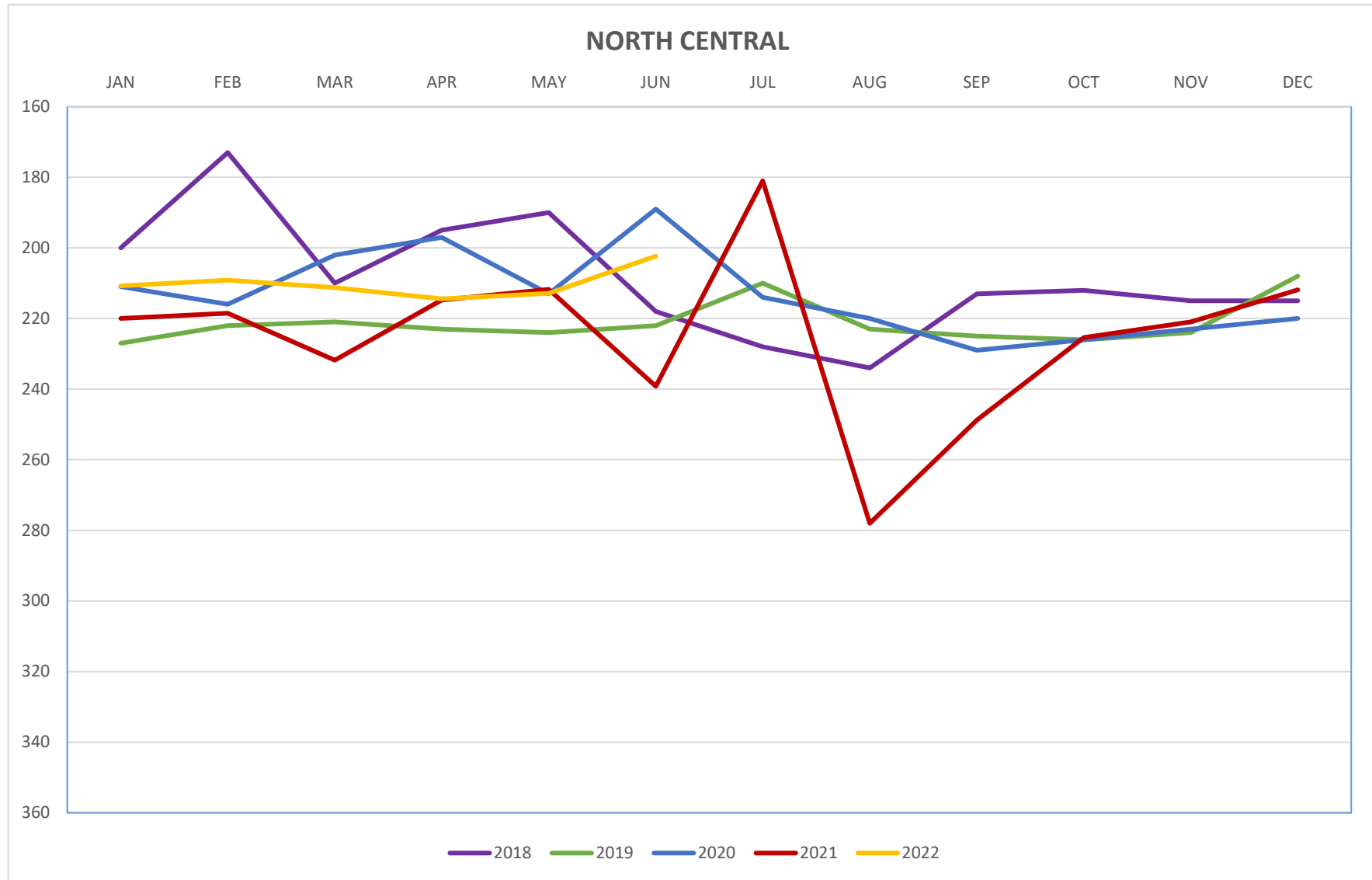
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2022

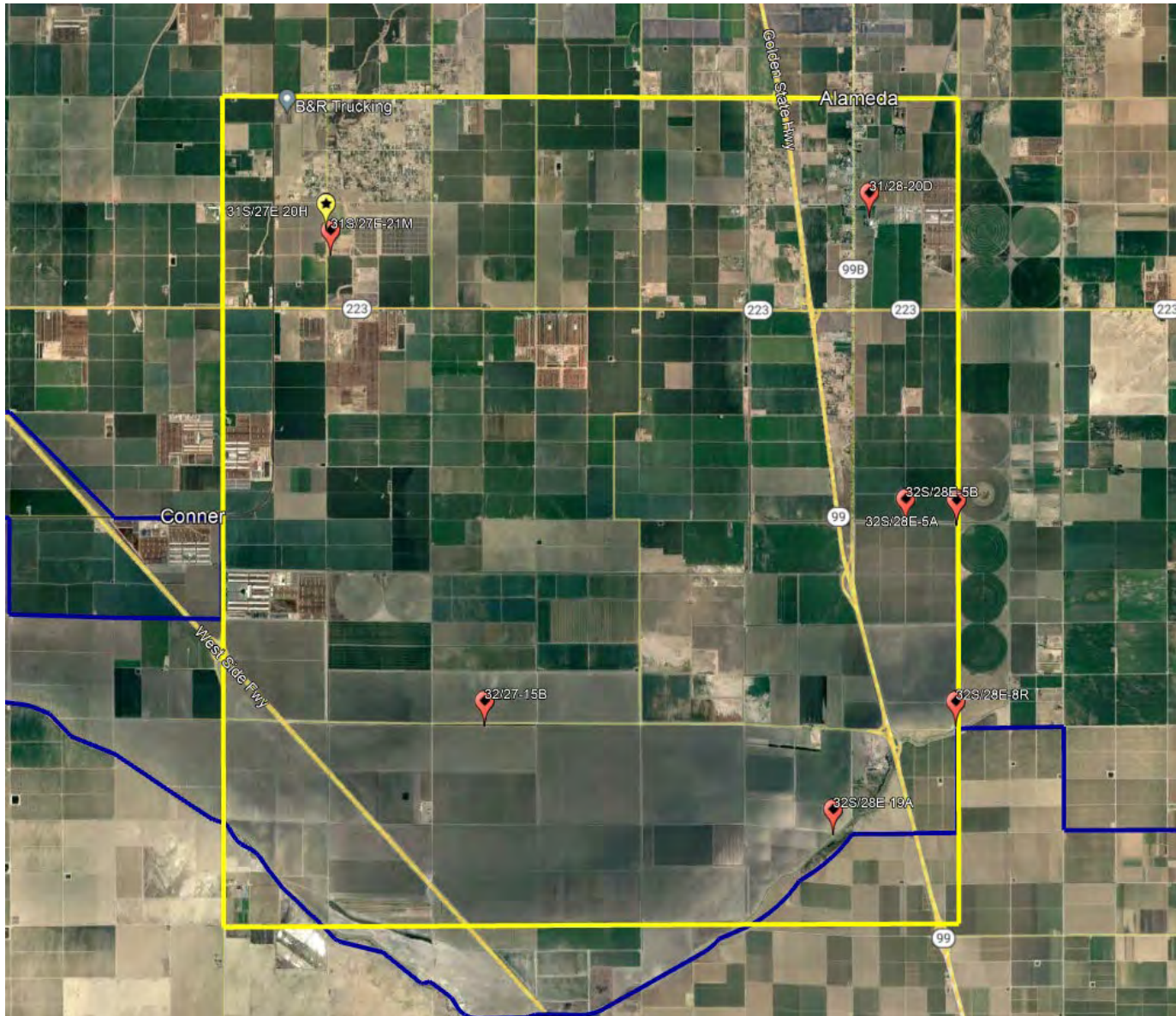


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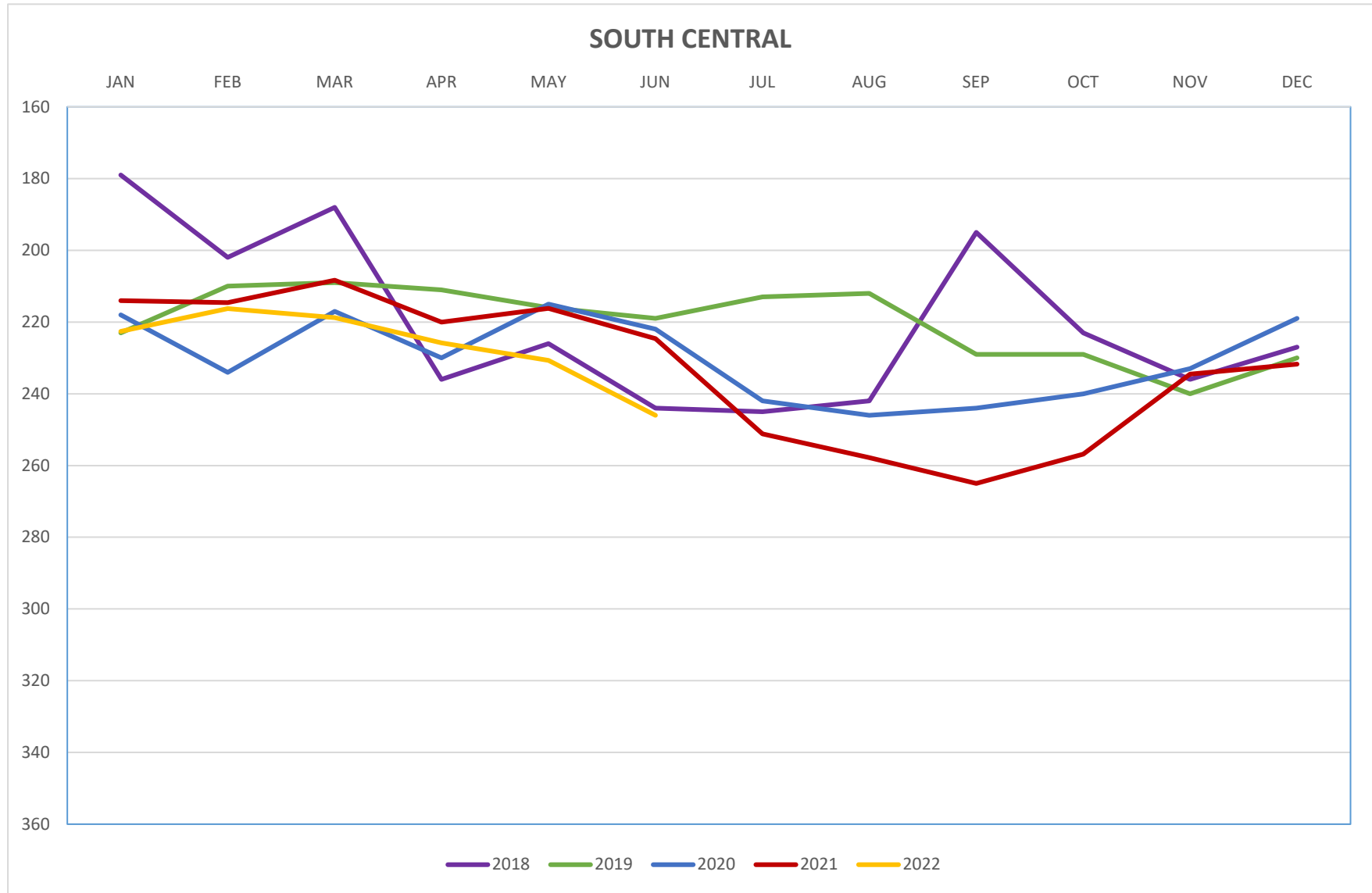
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2022



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2022

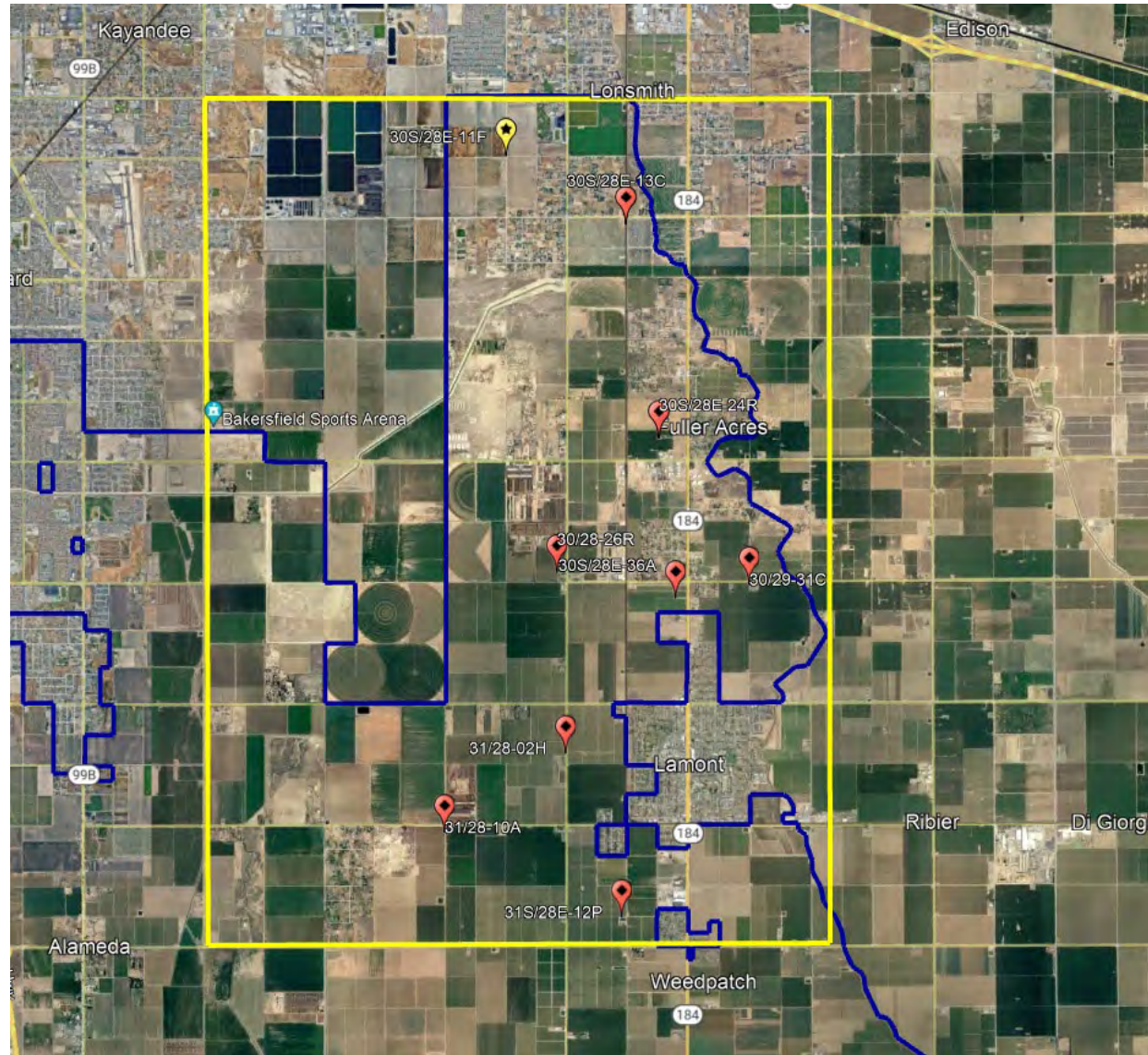
		JAN 2018	JAN 2019	JAN 2020	JAN 2021	JAN 2022	FEB 2022	MAR 2022	APR 2022	MAY 2022	JUN 2022	JUL 2022	AUG 2022	SEP 2022	OCT 2022	NOV 2022	DEC 2022	HIGH	LOW	AVERAGE
South-Central Quadrant	31/27-20H	NR	NR	211	NR	213	215	213	R	206	208							215	206	211
	31/27-21M	160	L	L	NR	220	220	212	218	219	R							220	160	208
	31/28-20D	180	190	201	R	202	200	200	G	R	R							202	180	196
	32/27-15B	196	231	202	200	201	189	202	206	211	231							231	189	207
	32/28-19A	NR	215	222	222	255	222	248	248	265	R							265	215	237
	32/28-05A	NR	250	239	220	214	221	214	217	238	250							250	214	229
	32/28-05B	NR	226	201	205	221	210	209	216	226	241							241	201	217
	32/28-08R	NR	224	253	222	255	253	252	250	250	300							300	222	251
	AVERAGE	179	223	218	214	223	216	219	226	231	246							246	179	219
	South-Central District Maximum Depth to Water																	300		
	South-Central District Minimum Depth to Water																	160		
	South-Central District Average Depth to Water																	221		

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2022

		JAN 2018	JAN 2019	JAN 2020	JAN 2021	JAN 2022	FEB 2022	MAR 2022	APR 2022	MAY 2022	JUN 2022	JUL 2022	AUG 2022	SEP 2022	OCT 2022	NOV 2022	DEC 2022	HIGH	LOW	AVERAGE
Northeast Quadrant	30/28-11F	248	263	263	264	272	271	279	272	279	280							280	248	269
	30/28-13C	290	R	300	331	320	R	320	310	321	R							331	290	313
	30/28-24R	NR	306	311	309	NR	NR	NR	R	300	R							311	300	307
	30/28-26R	NR	287	NR	NR	NR	NR	320	318	328	327							328	287	316
	30/28-36A			212	NR	NR	NR	326	336	330	330							336	212	307
	30/29-31C	323	327	338	330	344	335	336	336	340	347							347	323	336
	31/28-02H	288	291	290	295	326	302	299	R	R	R							326	288	299
	31/28-10A	249	253	253	258	265	266	268	268	268	276							276	249	262
	31/28-12P	222	286	284	NR	NR	R	297	291	300	310							310	222	284
	AVERAGE	270	288	281	298	305	294	306	304	308	312							312	270	297
Northeast District Maximum Depth to Water																		347		
Northeast District Minimum Depth to Water																		212		
Northeast District Average Depth to Water																		297		

G = gated well, unable to access

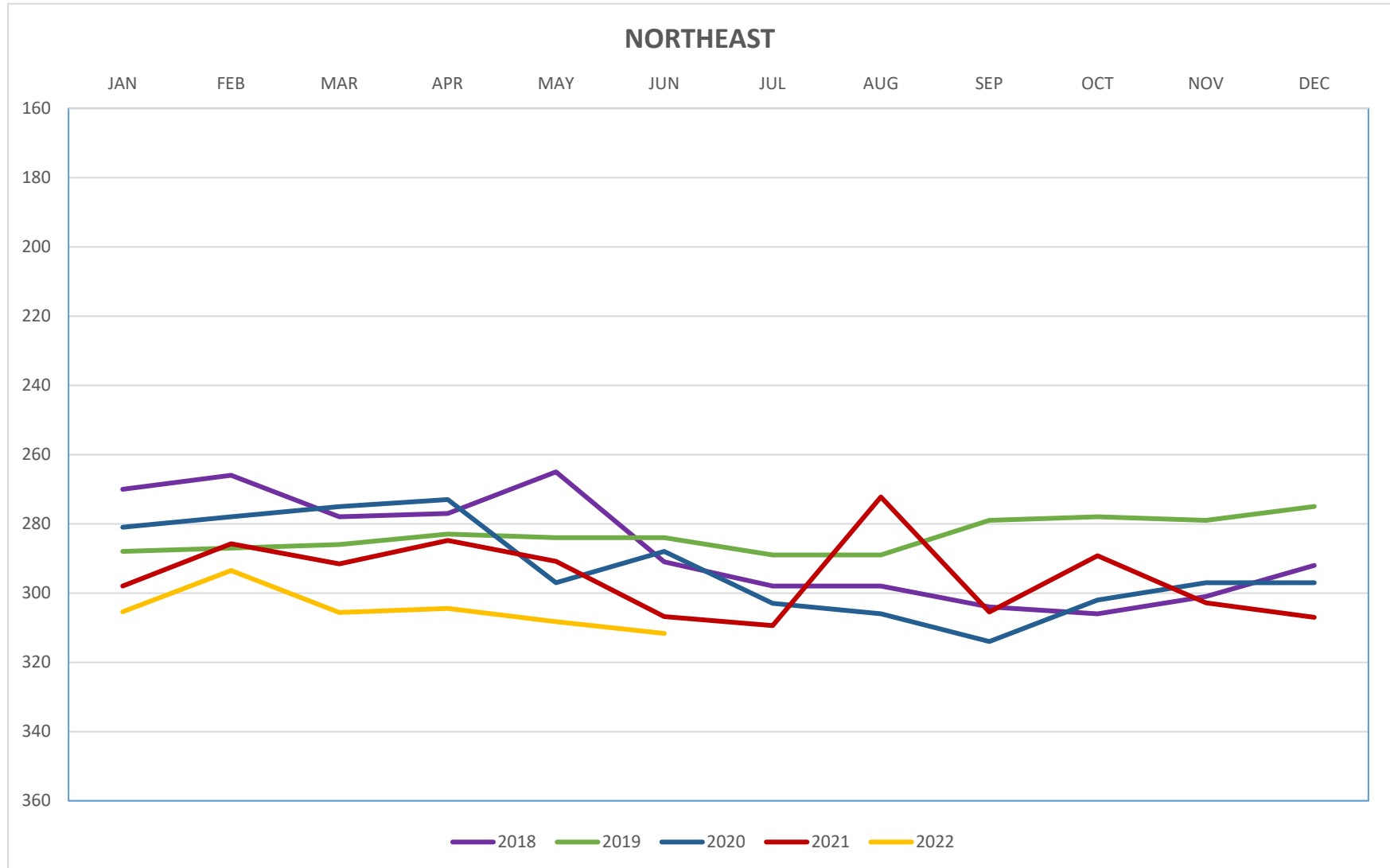
R = running well, no measurement taken

NR = temporary 'no reading', no measurement taken

yellow shading = inactive well

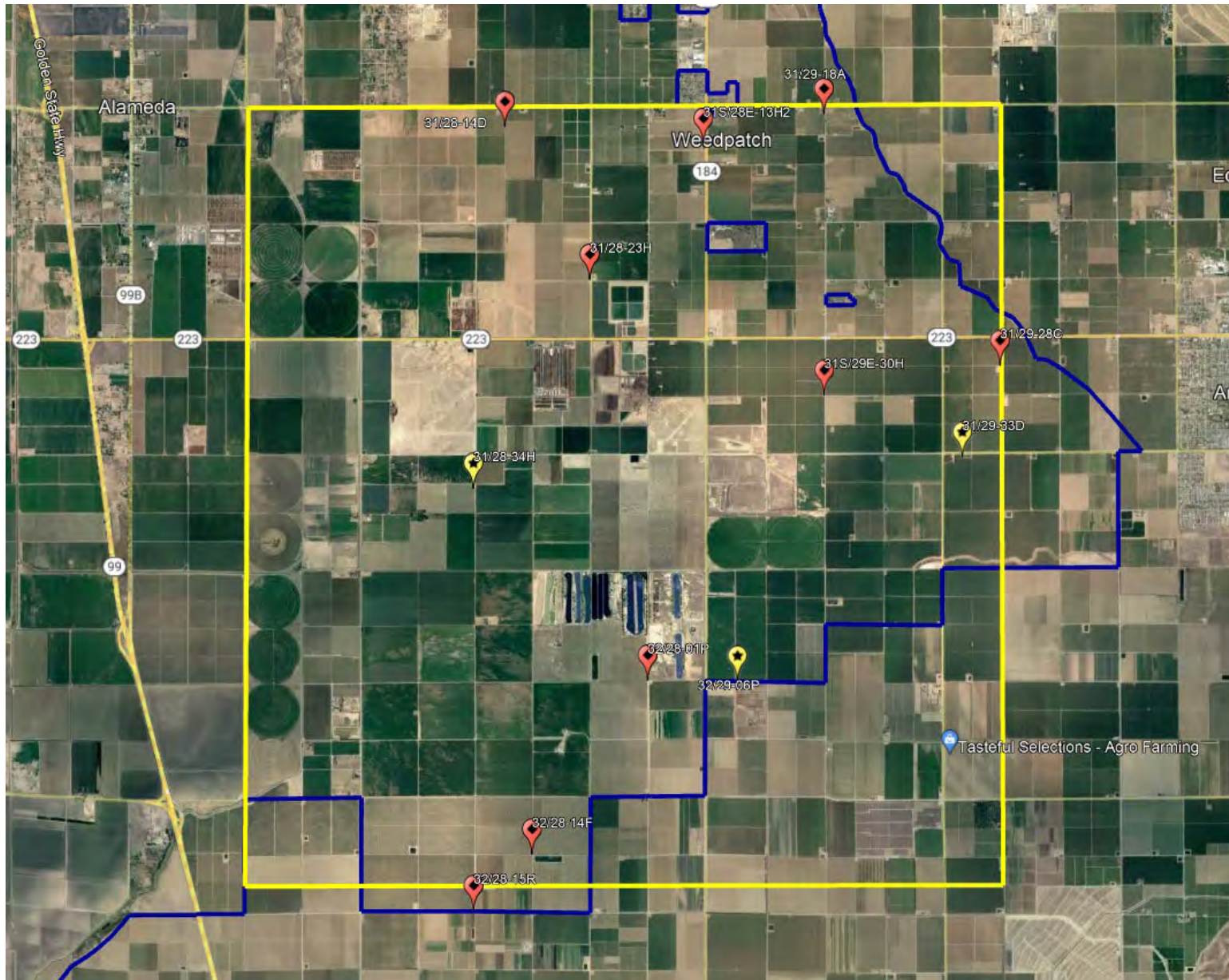
6/17/2022

2022



G = gated well, unable to access
R = running well, no measurement taken
NR = temporary 'no reading', no measurement taken

yellow shading = inactive well



		JAN 2018	JAN 2019	JAN 2020	JAN 2021	JAN 2022	FEB 2022	MAR 2022	APR 2022	MAY 2022	JUN 2022	JUL 2022	AUG 2022	SEP 2022	OCT 2022	NOV 2022	DEC 2022	HIGH	LOW	AVERAGE
Southeast Quadrant	31/28-13H2		NR	NR	NR	290	290	295	290	294	R							295	290	292
	31/28-14D	233	239	230	235	247	232	252	244	247	R							252	230	240
	31/28-23H	278	290	286	275	276	330	306	NR	250	NR							330	250	286
	31/28-34H	NR	337	206	204	203	224	205	205	R	R							337	203	226
	31/29-18A	234	335	333	241	349	348	349	344	352	354							354	234	324
	31/29-28C	219	347	344	NR	NR	R	R	200	202	202							347	200	252
	31/29-30H	NR	NR	NR	331	353	331	NR	340	R	340							353	331	339
	31/29-33D	294	342	250	338	239	340	340	342	340	346							346	239	317
	32/28-14F	NR	NR	222	241	NR	225	226	NR	NR	NR							241	222	229
	32/28-15R	300	263	272	291	314	314	305	NR	NR	R							314	263	294
	32/28-01P	NR	NR	NR	NR	207	196	204	206	NR	228							228	196	208
	32/29-06P	NR	183	177	208	NR	NR	199	203	NR	R							208	177	194
	AVERAGE	260	292	258	263	275	283	268	264	281	294							294	258	274
	Southeast District Maximum Depth to Water																	354		
	Southeast District Minimum Depth to Water																	177		
	Southeast District Average Depth to Water																	273		

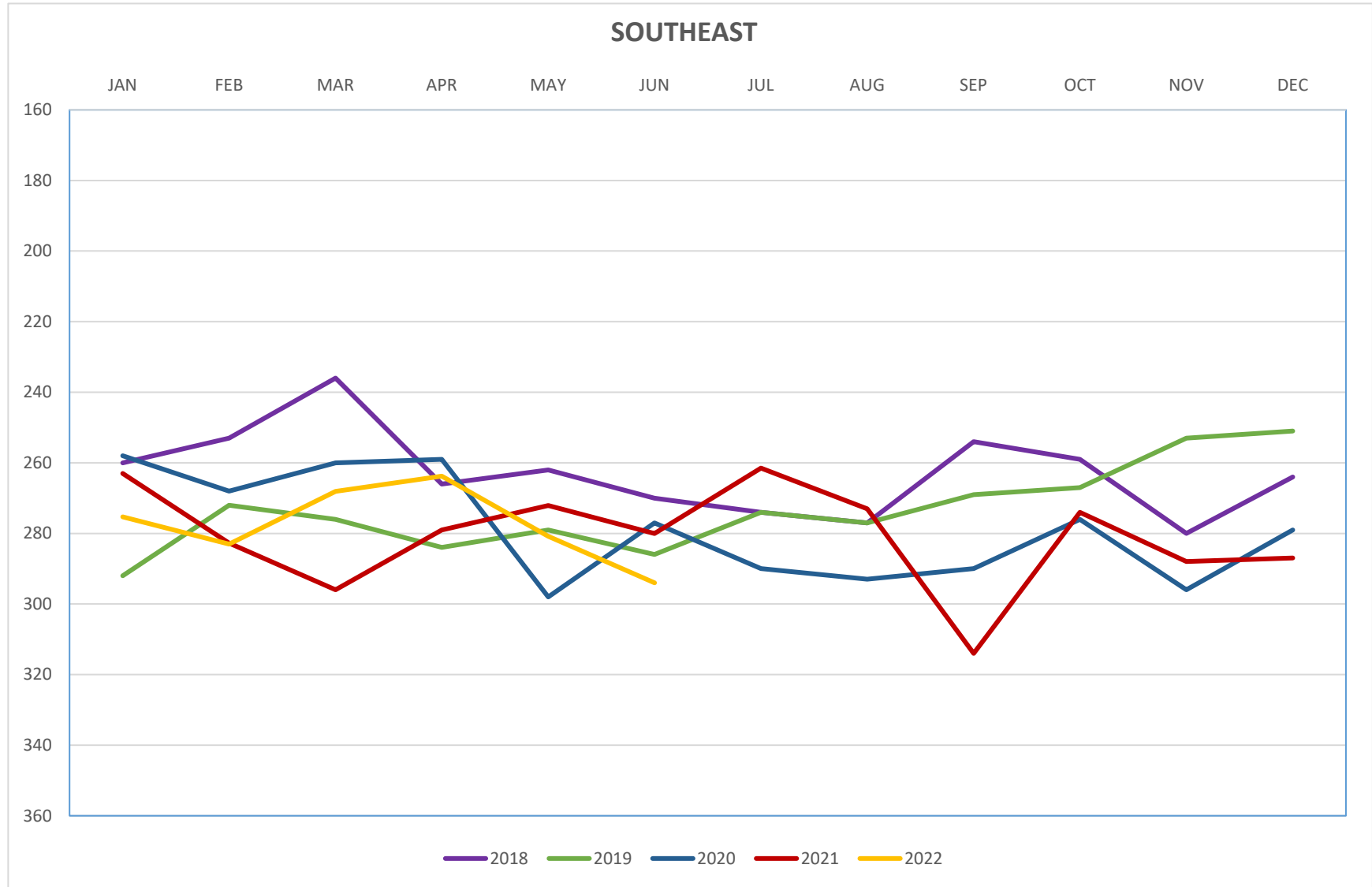
G = gated well, unable to access

R = running well, no measurement taken

NR = temporary 'no reading', no measurement taken

yellow shading = inactive well

2022



G = gated well, unable to access
R = running well, no measurement taken
NR = temporary 'no reading', no measurement taken

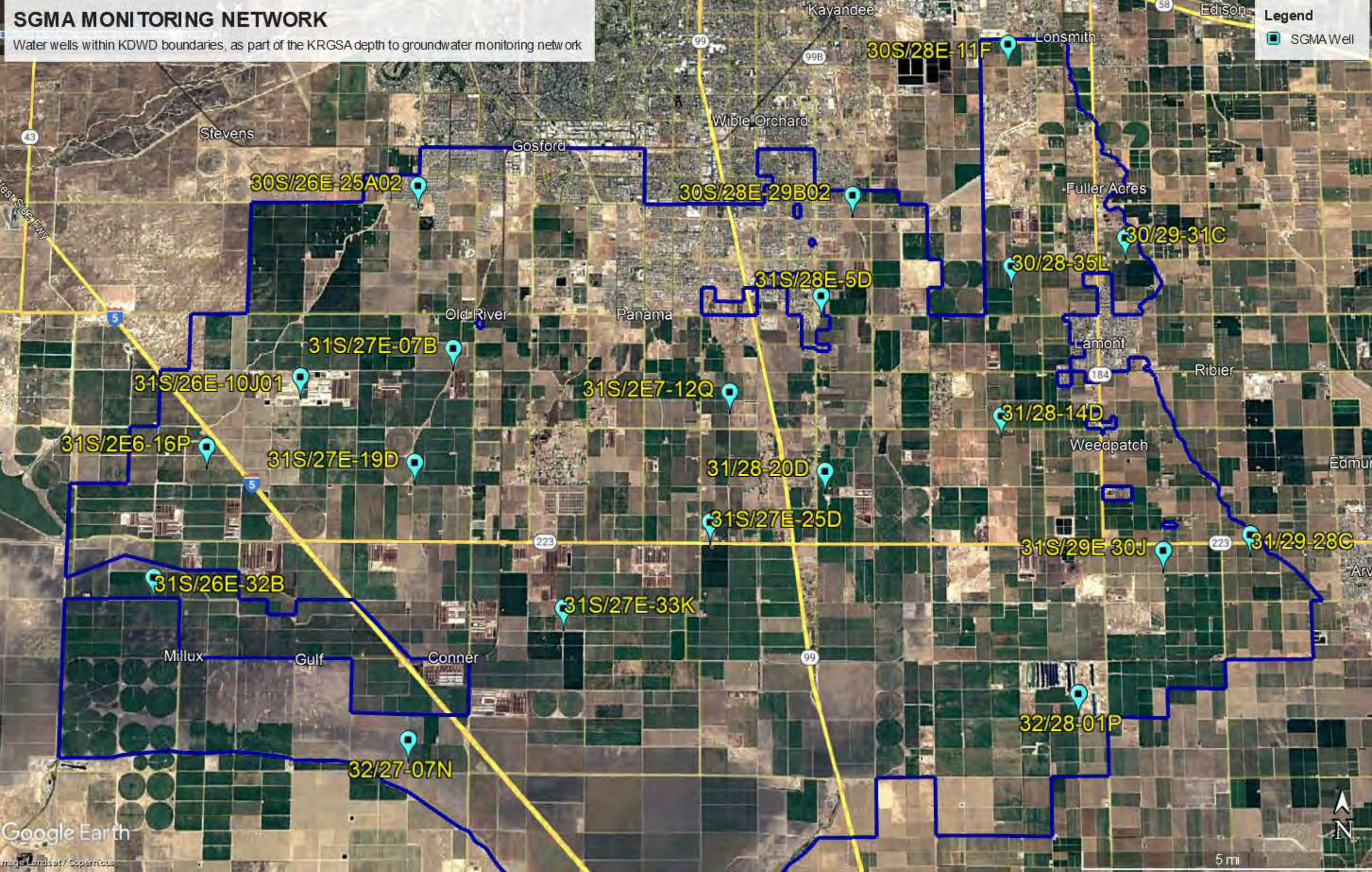
yellow shading = inactive well

SGMA MONITORING NETWORK

Water wells within KDWD boundaries, as part of the KRGSA depth to groundwater monitoring network

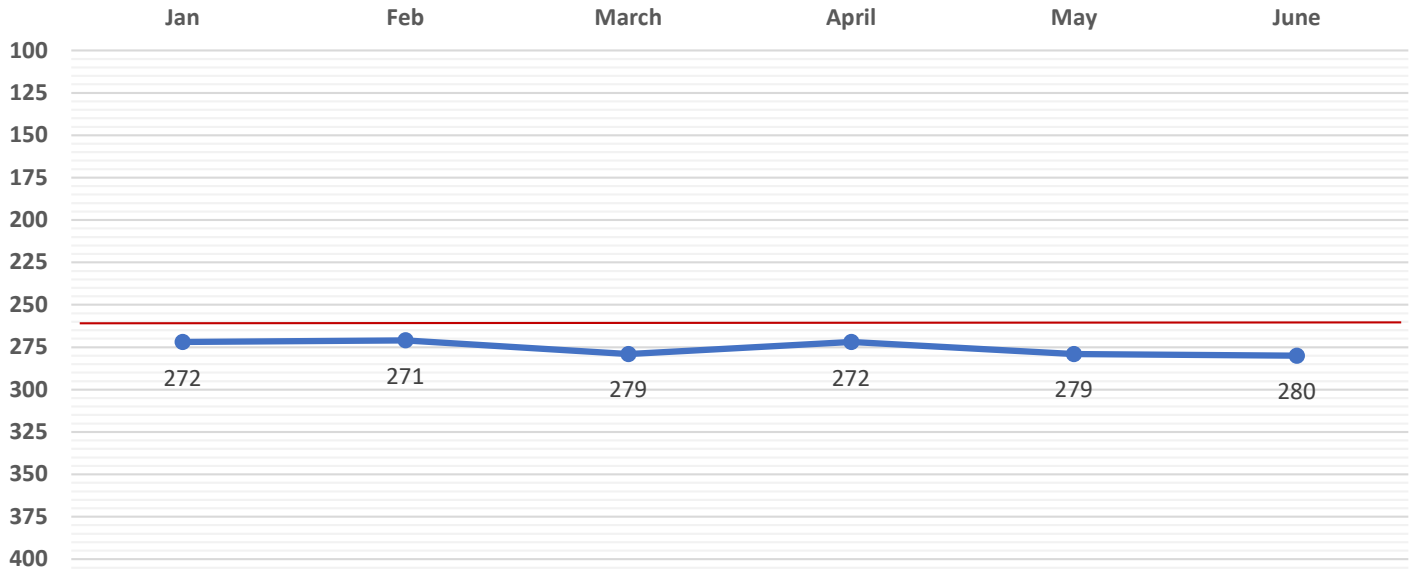
Legend

- SGMA Well





RMW-30 30/28-11F
2022 Depth to Groundwater - Not to Exceed 262'

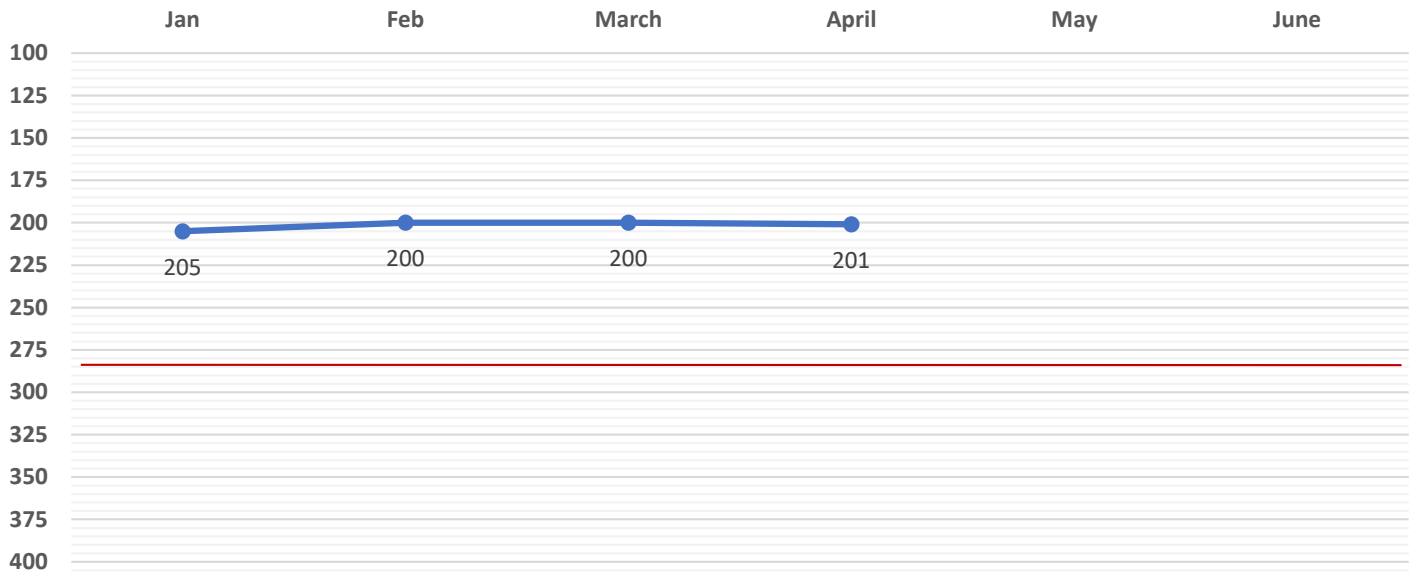


RMW-34 30/28-35L
2022 Depth to Groundwater - Not to Exceed 281'

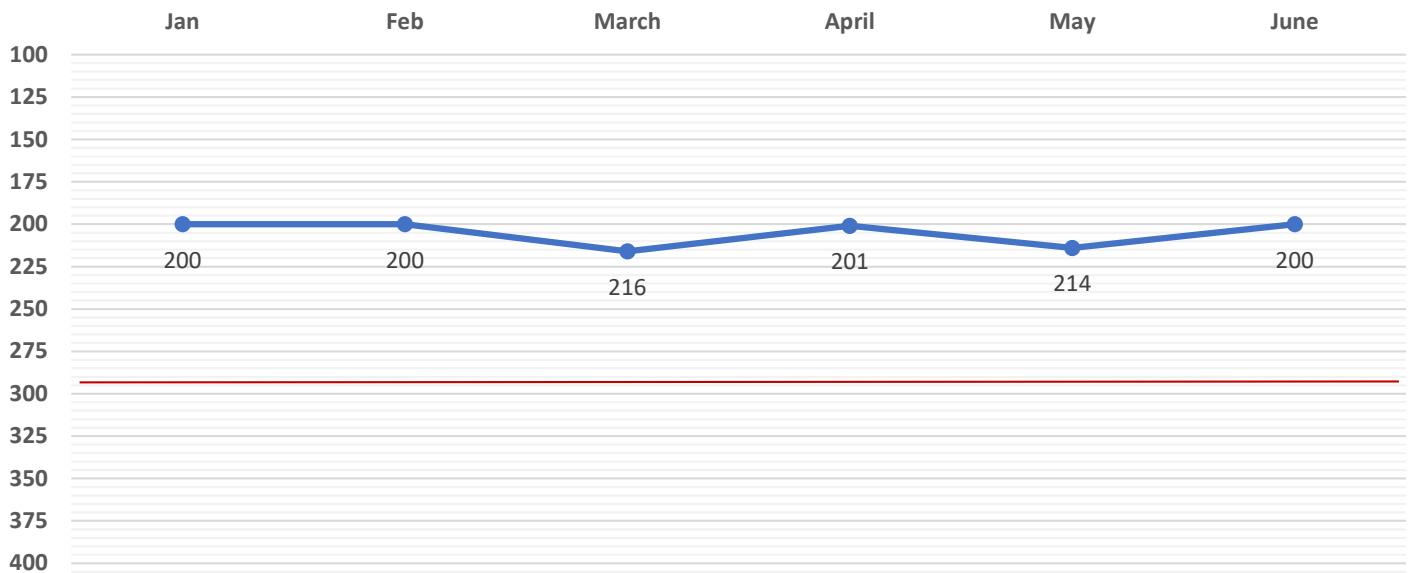




RMW-35R 31/26-10J
2022 Depth to Groundwater - Not to Exceed 285.5'



RMW-37 31/26-16P
2022 Depth to Groundwater - Not to Exceed 293'





RMW-38 31/27-19D
2022 Depth to Groundwater - Not to Exceed 269.9'



RMW-40 31/27-25D
2022 Depth to Groundwater - Not to Exceed 250'

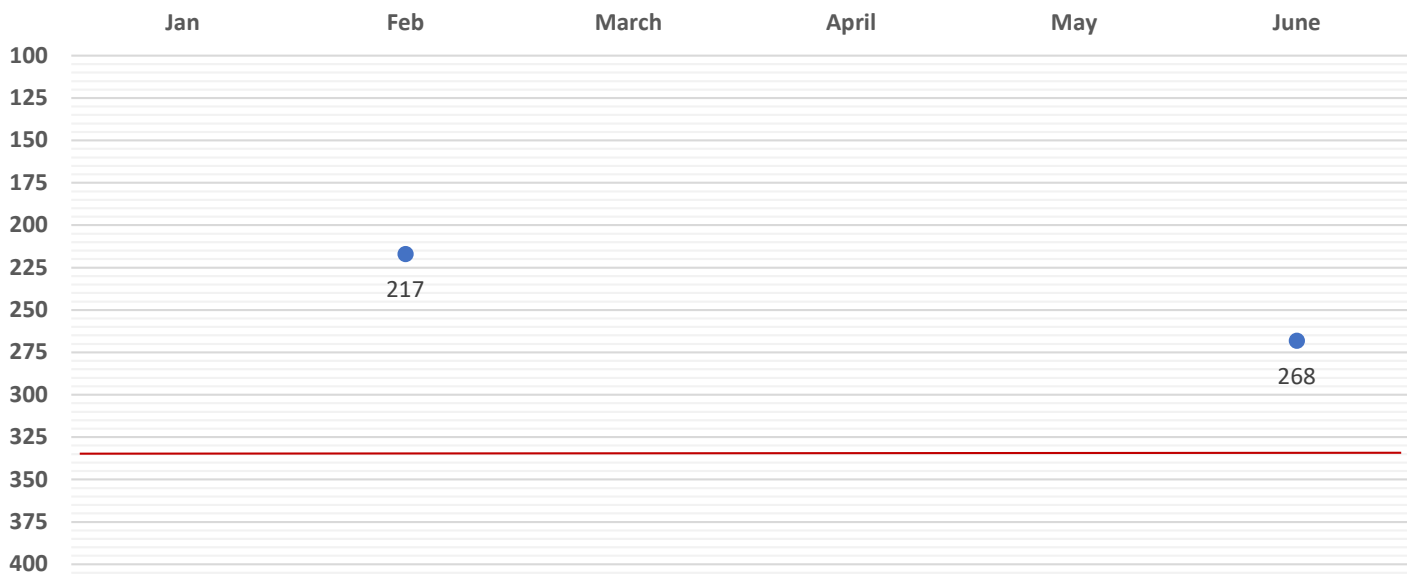




RMW-41 31/29-30J
2022 Depth to Groundwater - Not to Exceed 336'

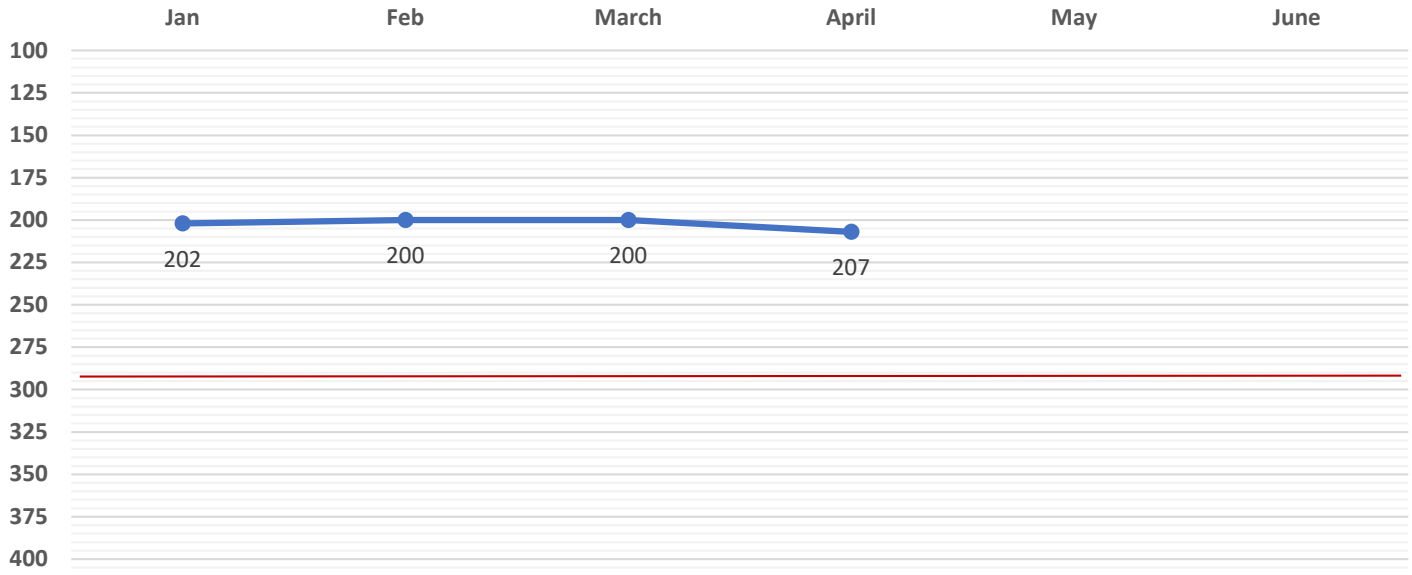


RMW-42 31/26-32B(
2022 Depth to Groundwater - Not to Exceed 335'

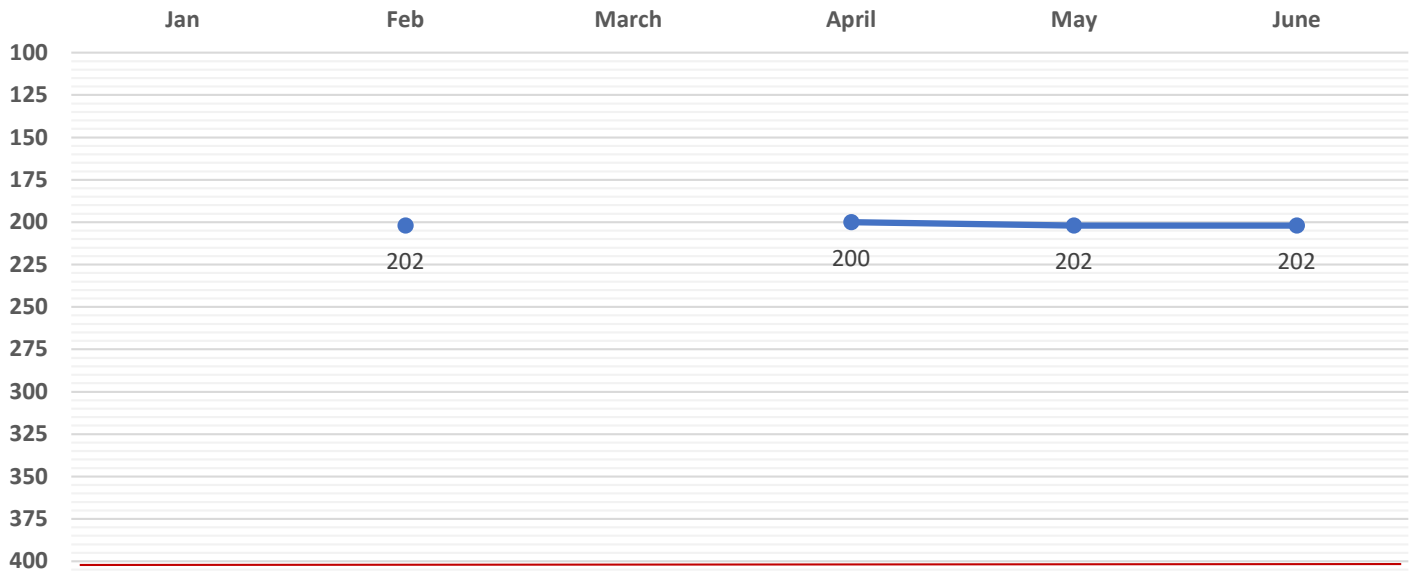




RMW-192 31/28-20D
2022 Depth to Groundwater - Not to Exceed 293.4'

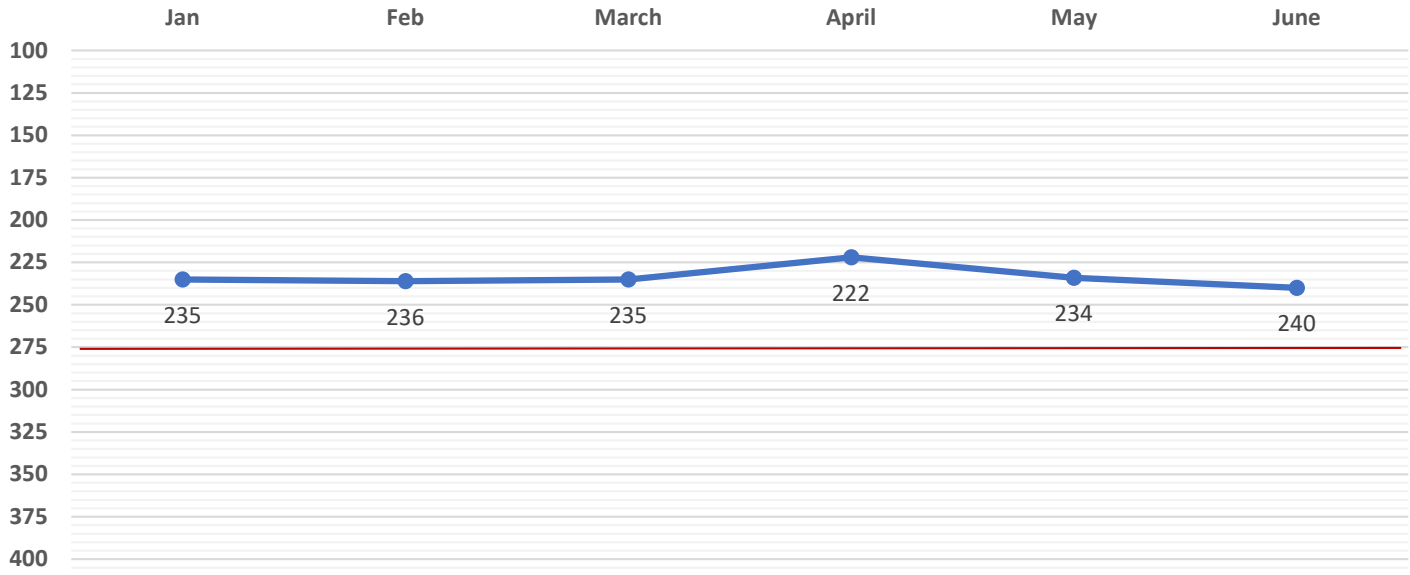


RMW-193 31/29-28C
2022 Depth to Groundwater - Not to Exceed 401.4'

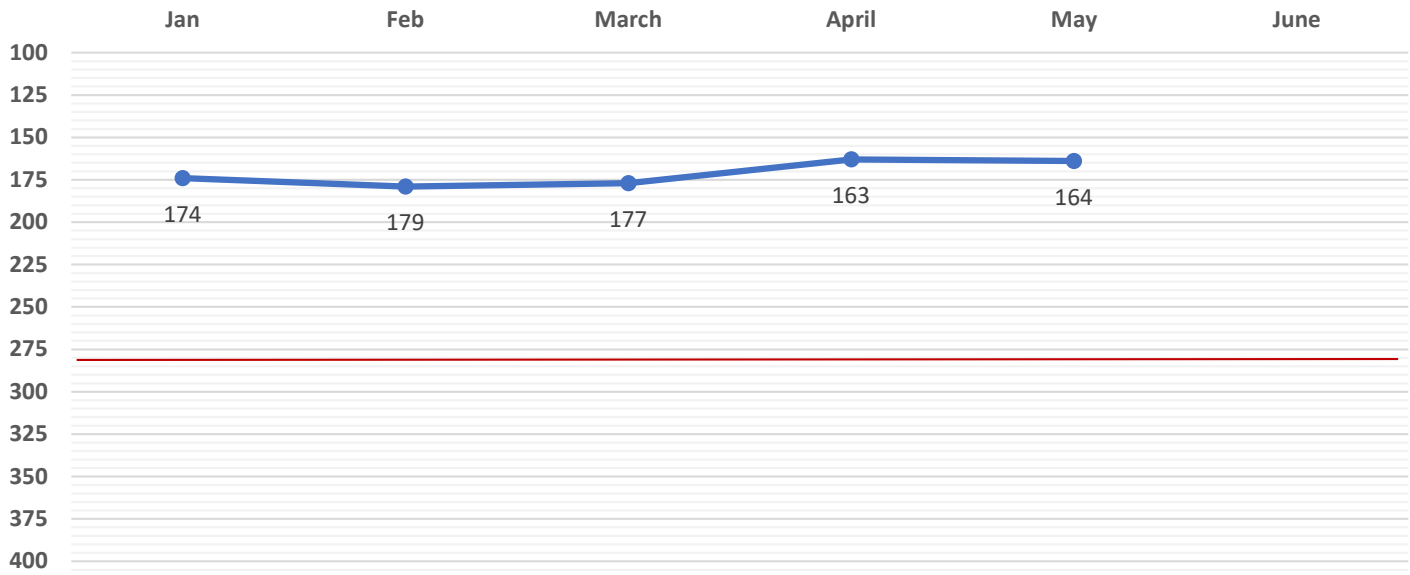




RMW-195 31/27-07B
2022 Depth to Groundwater - Not to Exceed 276'

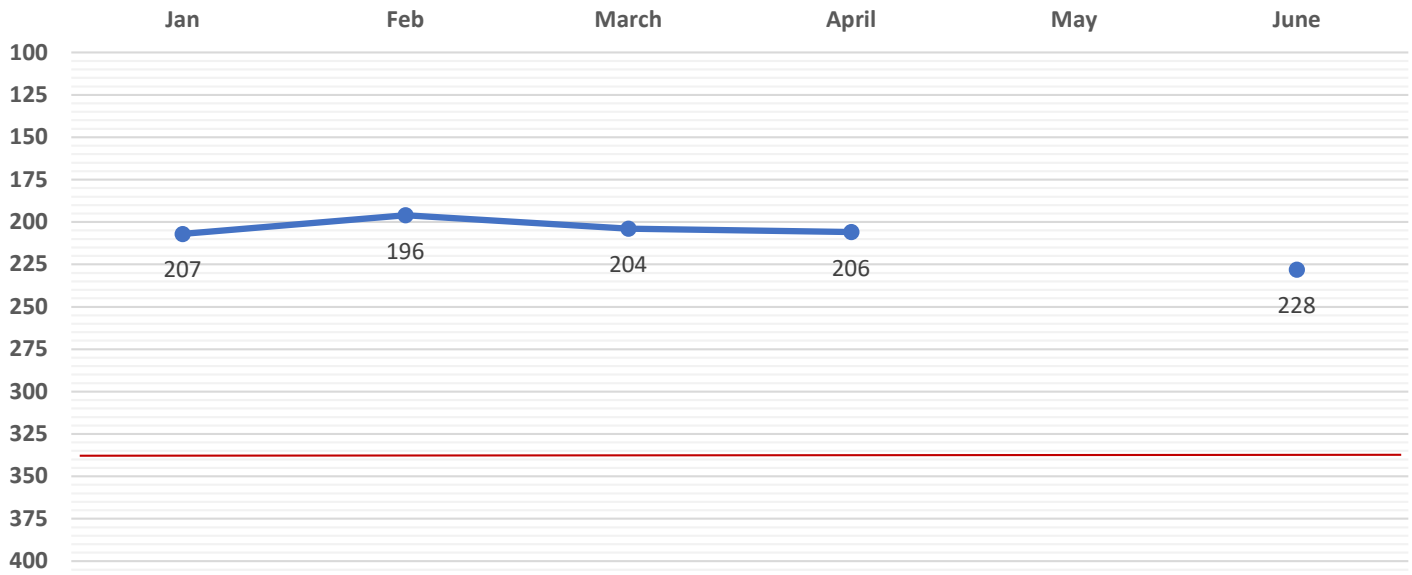


RMW-196 31/27-12Q
2022 Depth to Groundwater - Not to Exceed 283'

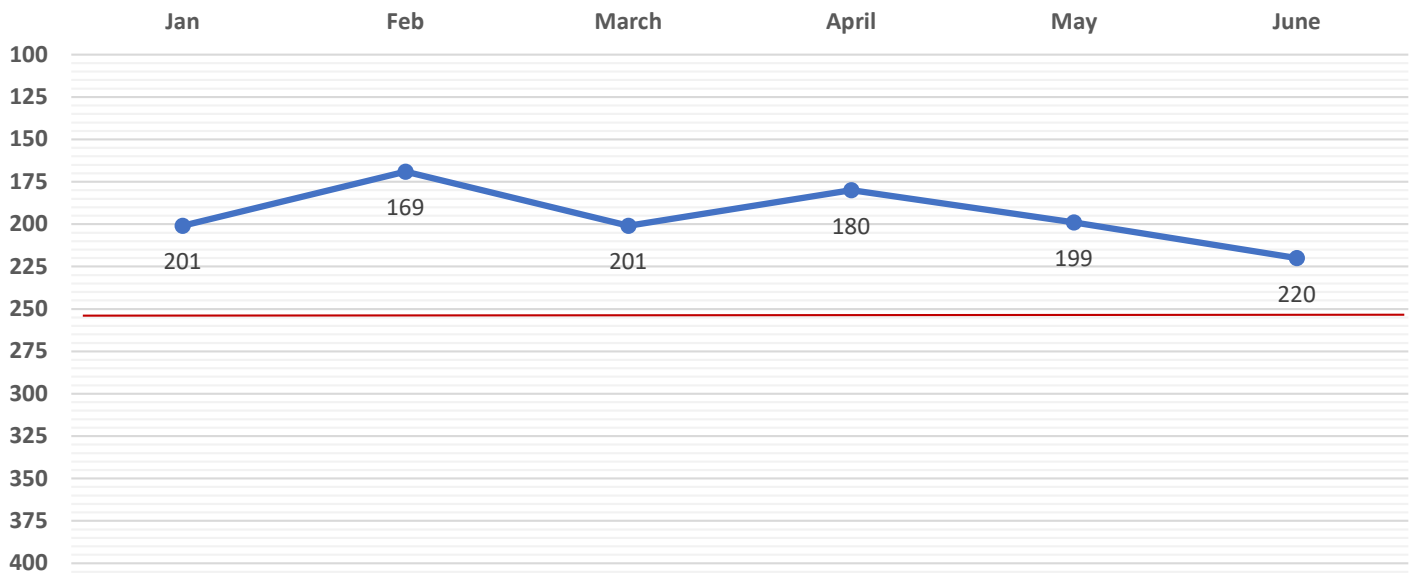




RMW-197 32/38-01P
2022 Depth to Groundwater - Not to Exceed 337.6'

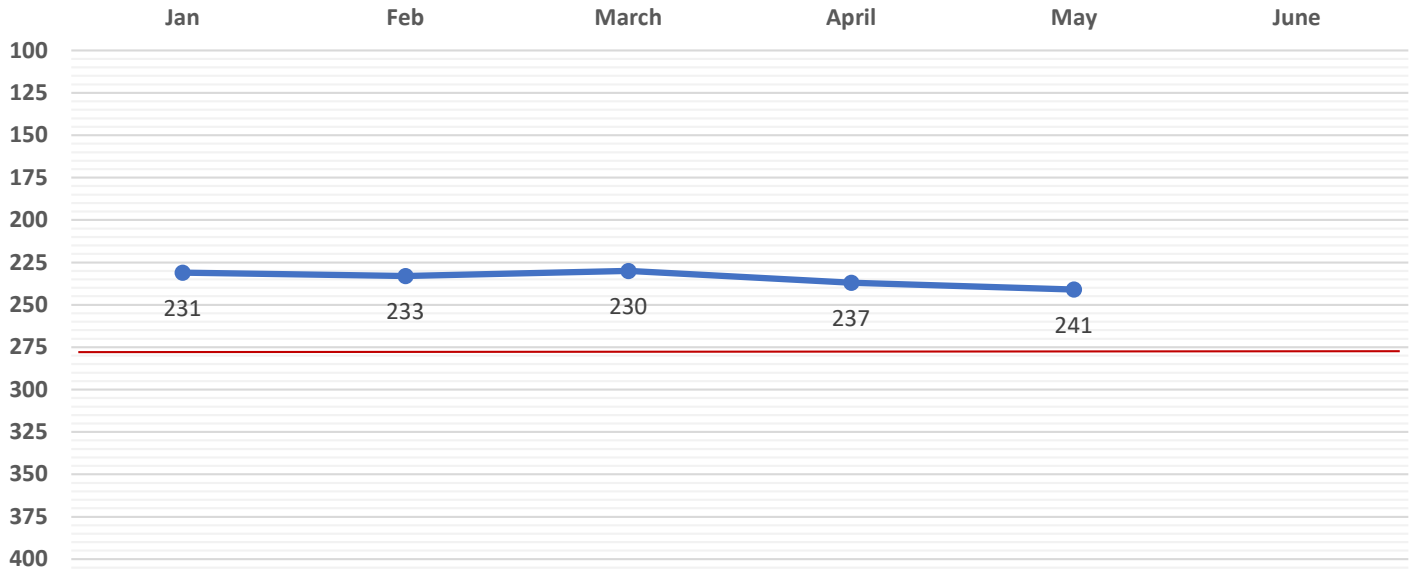


RMW-200 32/37-07N
2022 Depth to Groundwater - Not to Exceed 254.5'

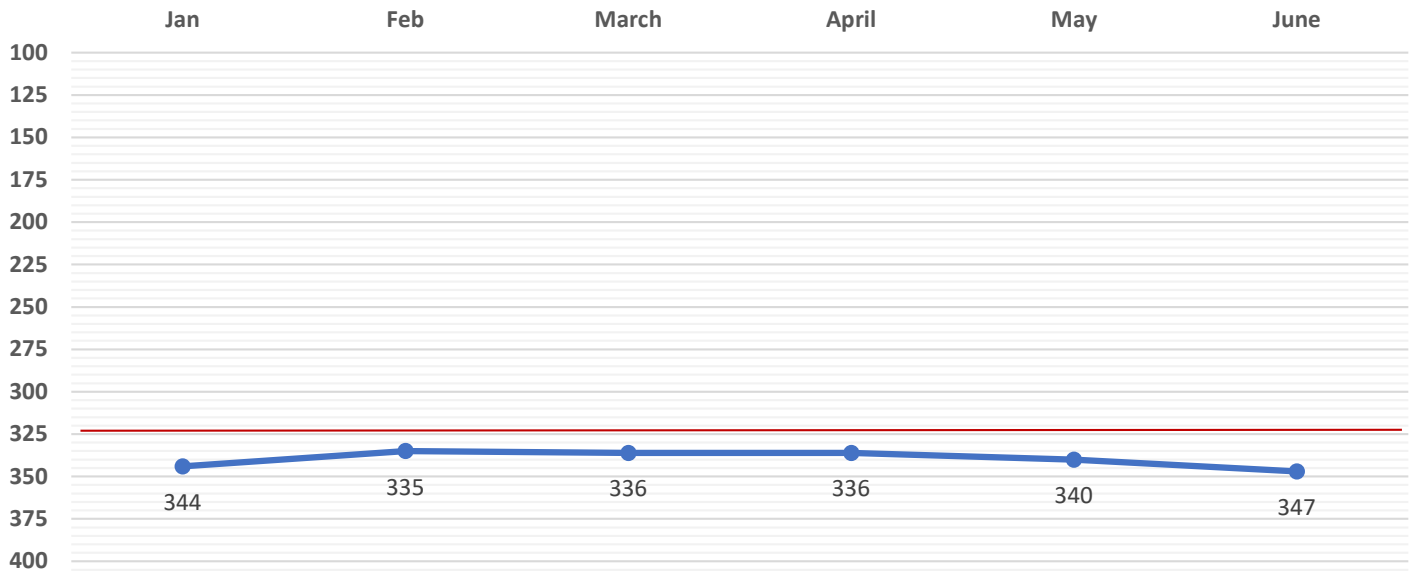




RMW-216 30/28-29B
2022 Depth to Groundwater - Not to Exceed 278'



RMW-217 30/29-31C
2022 Depth to Groundwater - Not to Exceed 324'

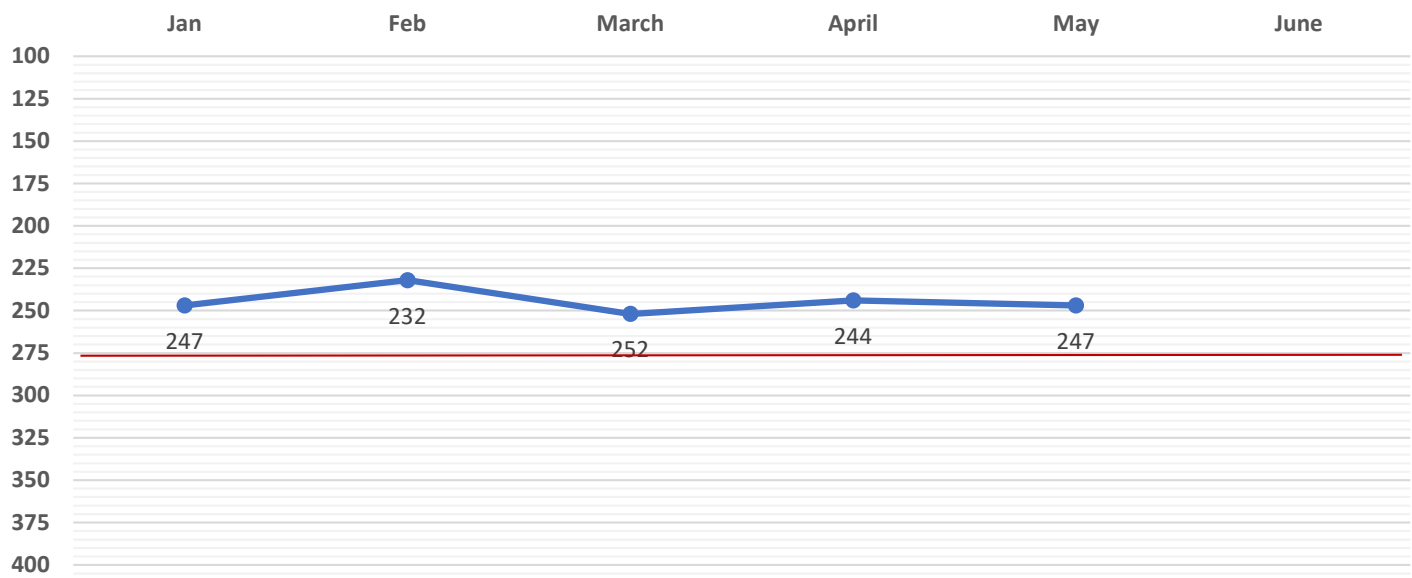


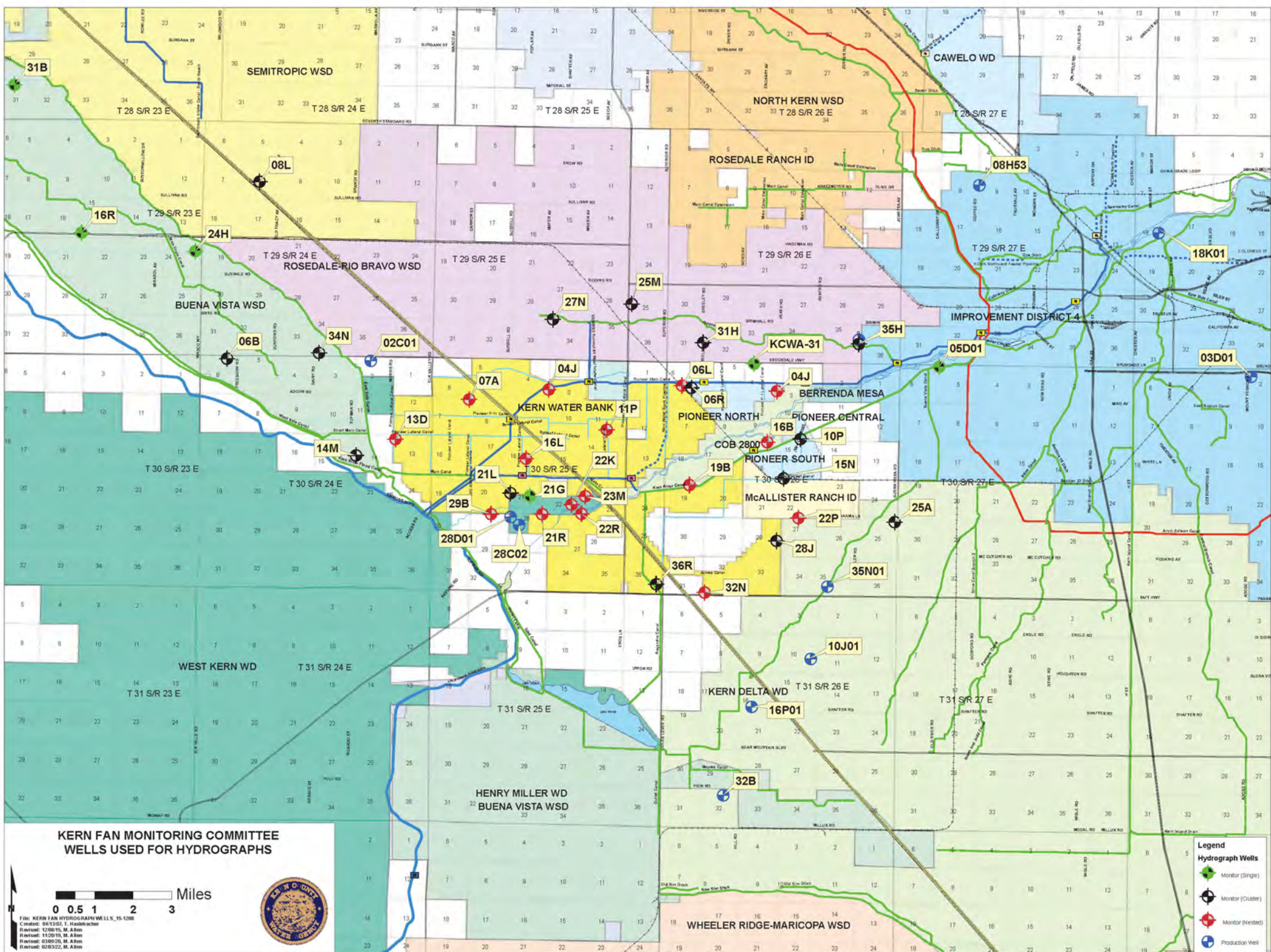


RMW-218 31/27-33K
2022 Depth to Groundwater - Not to Exceed 202'



RMW-219 31/28-14D
2022 Depth to Groundwater - Not to Exceed 276'





**KERN FAN MONITORING COMMITTEE
WELLS USED FOR HYDROGRAPHS**

File: KERN FAN HYDROGRAPH WELLS, 15-1206
Created: 06/13/07, J. Haddad
Revised: 12/08/10, M. Allen
Revised: 11/20/10, M. Allen
Revised: 03/09/20, M. Allen
Revised: 02/03/22, M. Allen



- Legend**
- Hydrograph Wells
 - Monitor (Single)
 - Monitor (Cluster)
 - Monitor (Nested)
 - Production Well

30S/26E-25A



KCWA
GROUNDWATER
DATABASE



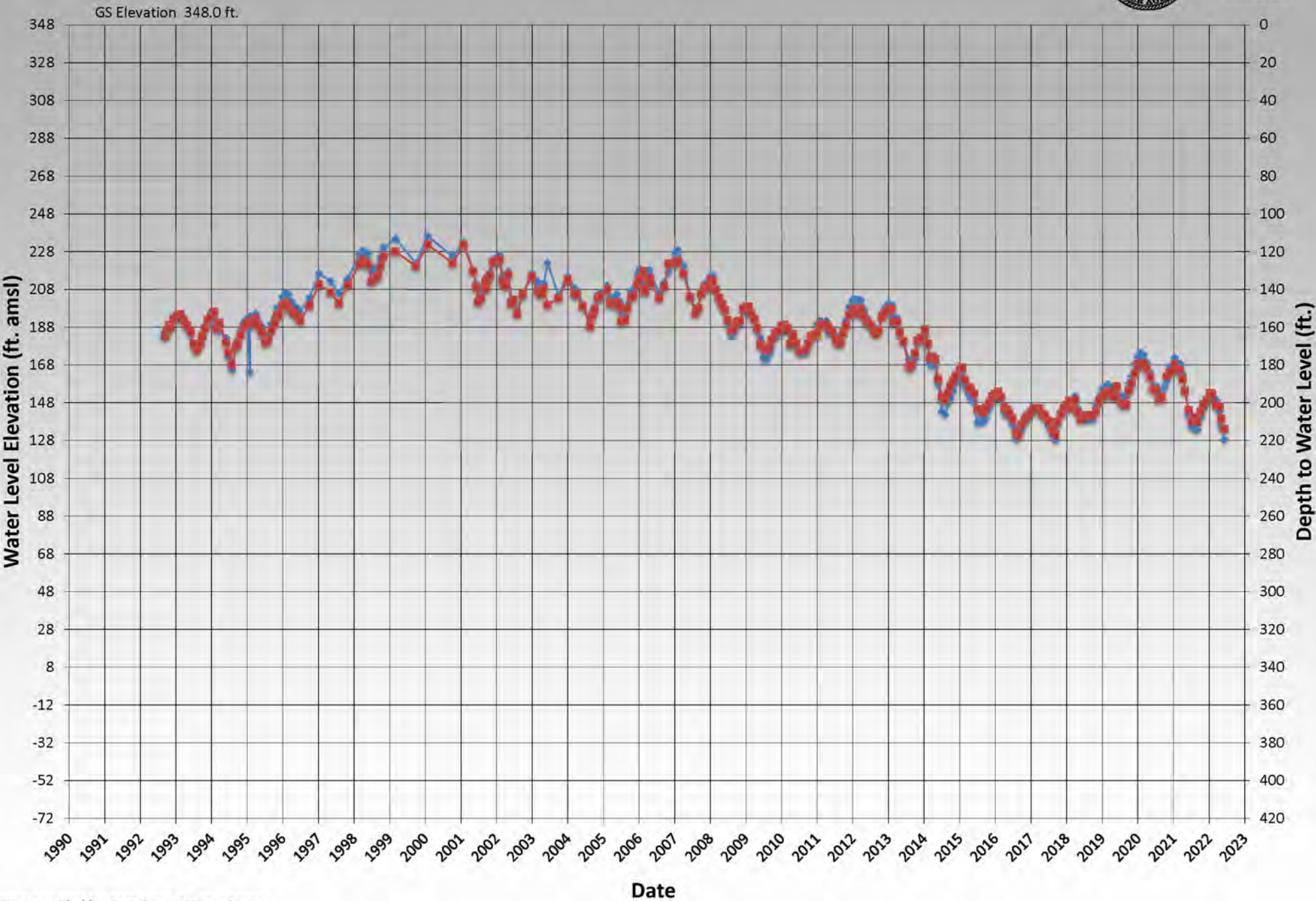
Data provided by: Kern County Water Agency

25A02 PERF INT 590'-690' 25A03 PERF INT 290'-390'

30S/26E-25A



KCWA
GROUNDWATER
DATABASE



Data provided by: Kern County Water Agency

25A02 PERF INT 590'-690' 25A03 PERF INT 290'-390'

30S/26E-35N01



KCWA
GROUNDWATER
DATABASE



Data provided by: Kern Delta Water District

35N01 PERF INT 200'-470', 530'-650', 750'-850'

30S/26E-35N01



KCWA
GROUNDWATER
DATABASE



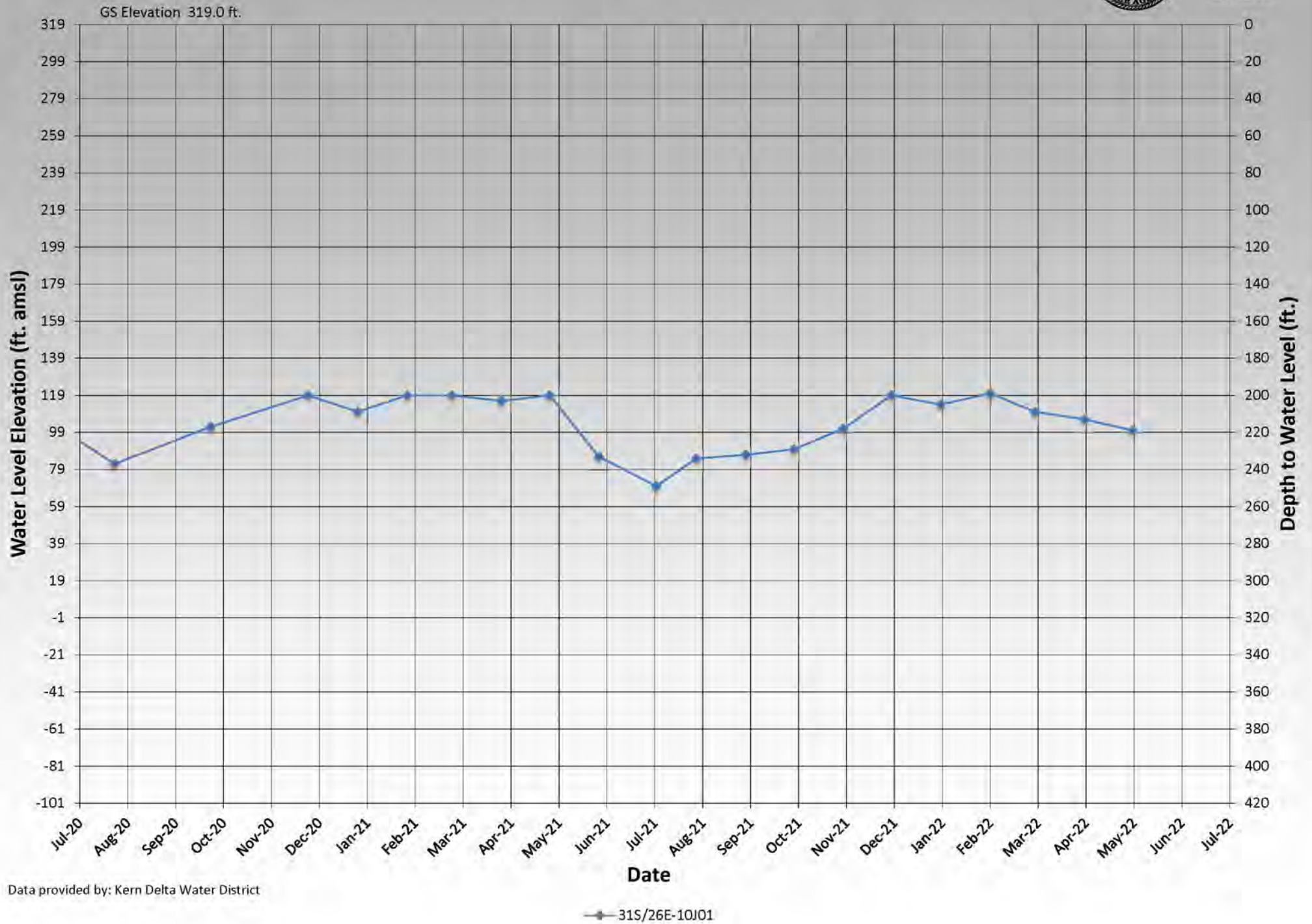
Data provided by: Kern Delta Water District

35N01 PERF INT 200'-470', 530'-650', 750'-850'

31S/26E-10J01



KCWA
GROUNDWATER
DATABASE

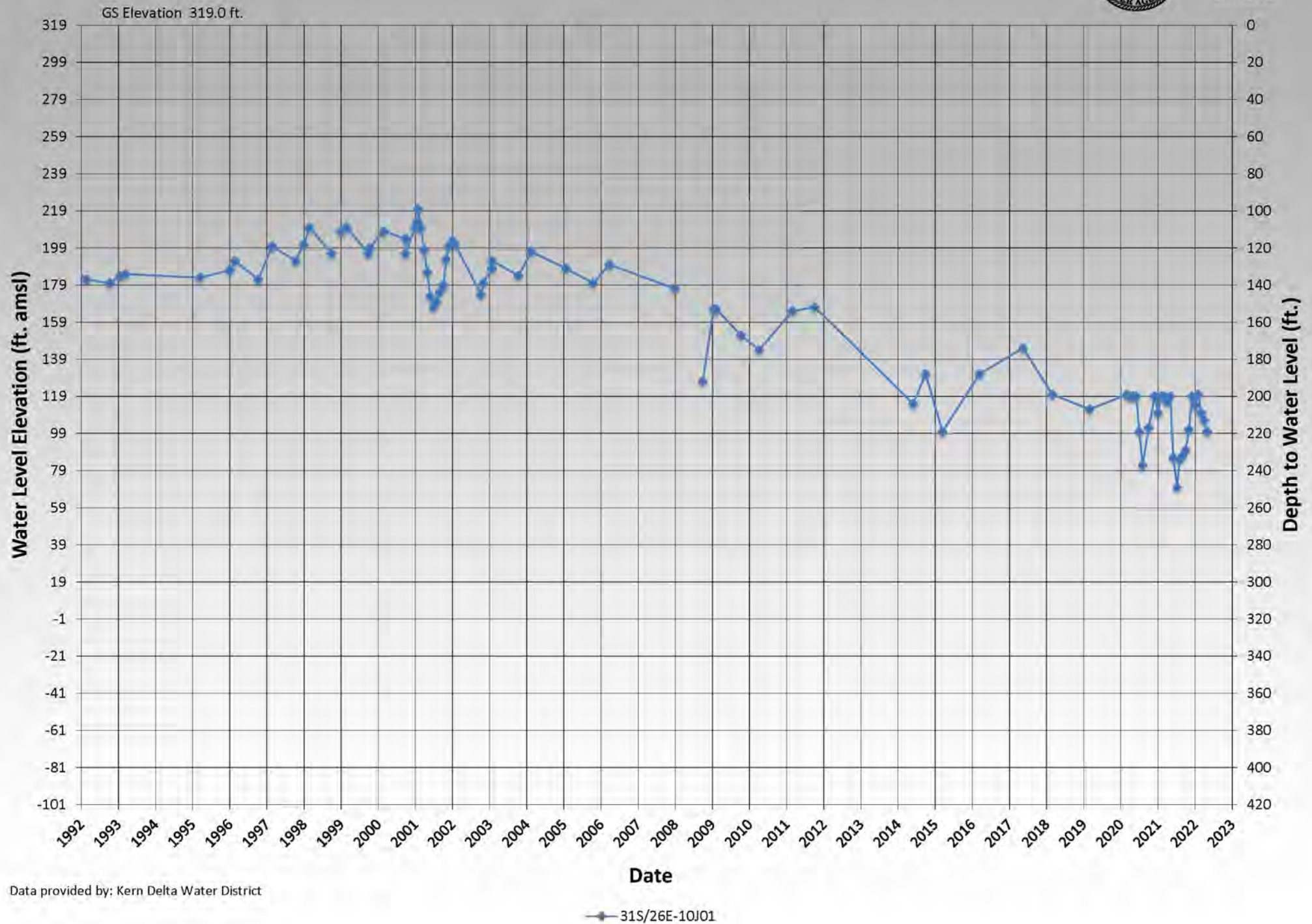


Data provided by: Kern Delta Water District

31S/26E-10J01



KCWA
GROUNDWATER
DATABASE

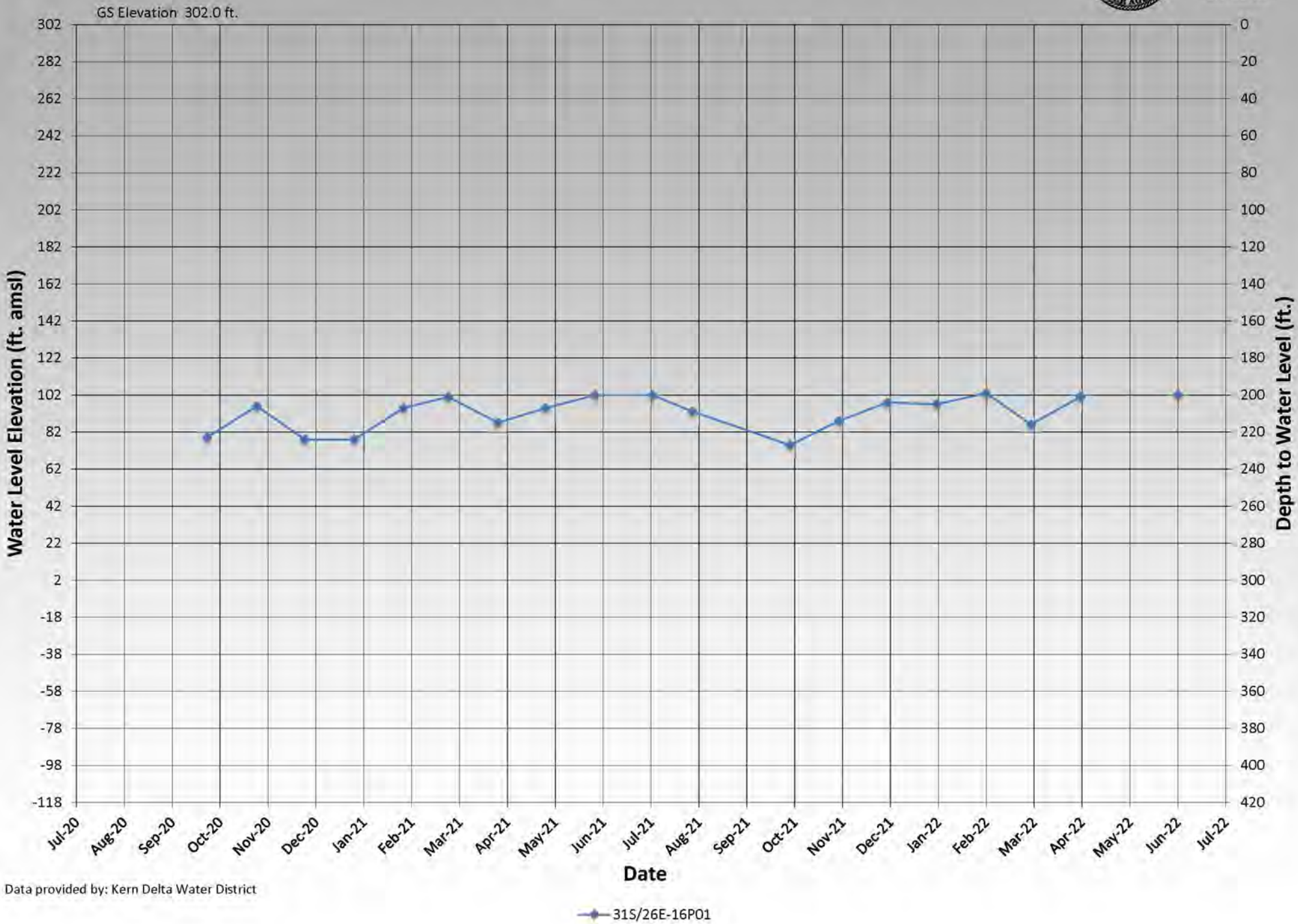


Data provided by: Kern Delta Water District

31S/26E-16P01



KCWA
GROUNDWATER
DATABASE

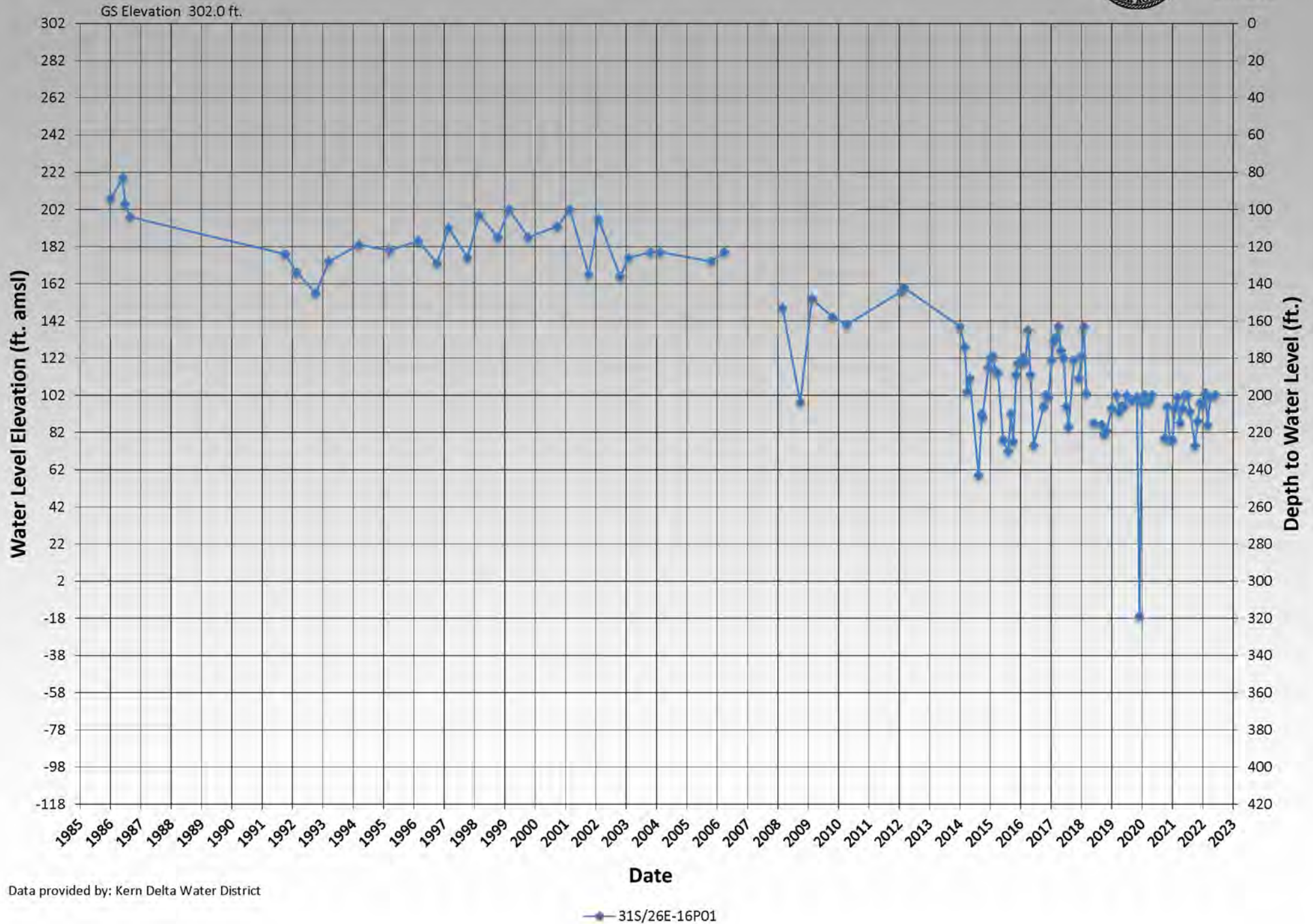


Data provided by: Kern Delta Water District

31S/26E-16P01



KCWA
GROUNDWATER
DATABASE

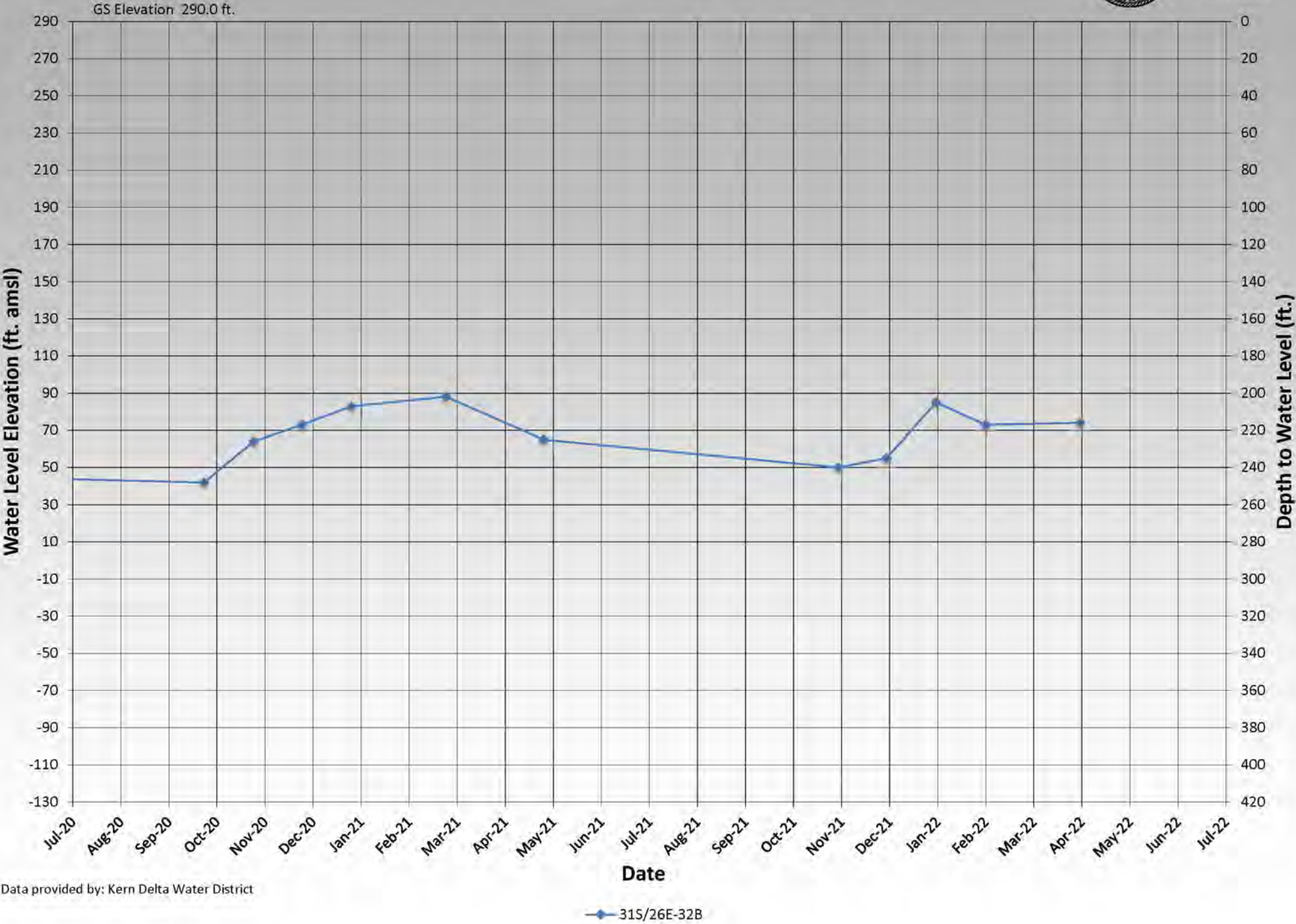


Data provided by: Kern Delta Water District

31S/26E-32B



KCWA
GROUNDWATER
DATABASE

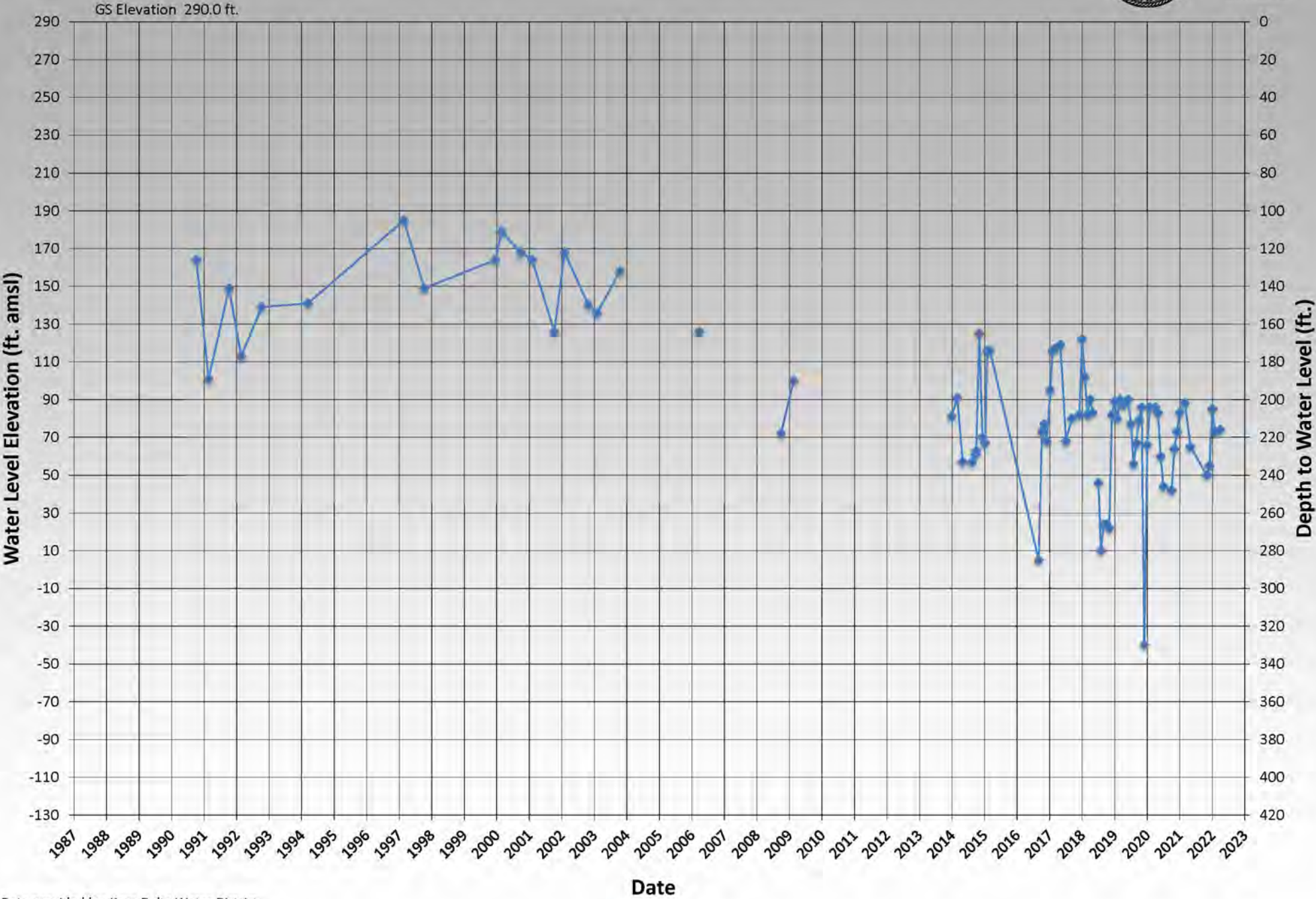


Data provided by: Kern Delta Water District

31S/26E-32B



KCWA
GROUNDWATER
DATABASE



Data provided by: Kern Delta Water District

31S/26E-32B

Tab VI





To: Kern Delta Water District Board of Directors

From: Steven Teglia – General Manager

Date: June 21, 2022

Re: Agenda Item VI B. – External Agency Report

RECOMMENDATION:

Receive report, informational item only.

DISCUSSION:

Staff participates in / monitors multiple external agency meetings monthly. Below is a summary including items of note from the various meetings:

[Kern County Water Agency:](#)

- The KCWA Board met May 26, 2022.
- Next meeting will be June 23, 2022.
- Authorization to use teleconferencing for meetings.
- Current allocation for SWP – 5%.
- Delta Conveyance project timeline (attached).
- Summary of groundwater and overdraft correction accounts (attached).
- Craig Wallace appointed as Chair of State Water Contractors Association.

Kern Fan Authority:

- The KFA meeting of May 25, 2022 was canceled.
- 2022 Water Supply Review.
- Review of KCWA Board agenda.
- Local SGMA activities.
- Other activities (IRWMP/CVSALTS).

[Kern River Groundwater Sustainability Agency \(KRGSA\):](#)

- The KRGSA met June 2, 2022 (agenda attached)
- DWR GSP Determination Letter - Update.
- Basin SGMA Implementation Grant Update (Basin Study/Land IQ/Subsidence Monitoring/Monitoring Network Improvements).
- Kern County Water Well Permit Process Update.
- South of Kern River GSA Update.

Kern Groundwater Authority (KGA):

- The KGA met May 25, 2022 (agendas attached).
- Authorization to use teleconferencing for meetings.
- DWR GSP Determination Letter – update.
- Bains Study/SGMA Implementation Grant update.
- Various consultant task orders.

Kern River Watershed Coalition Authority (KRWCA)(ILRP):

- The KRWCA meeting of June 2, 2022 was canceled.
- On Farm Drinking Water Well reports due Dec. 31, 2022 (BC Labs removed / BSK Labs added).

South Valley Water Resources Authority:

- The SVWRA met May 26, 2022.
- Fish Friendly Diversion Pilot Project update.
- Blueprint activity update.

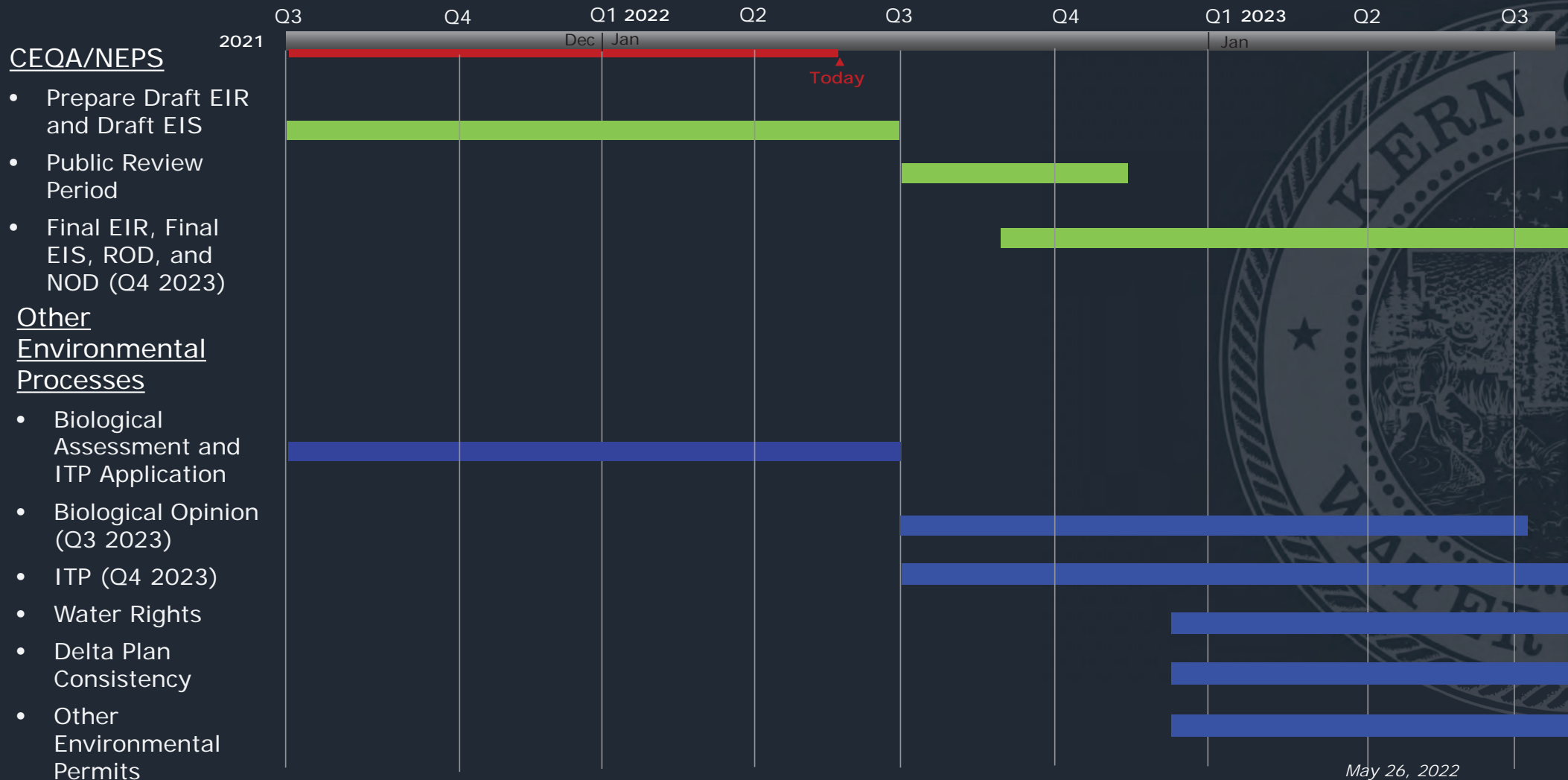
Integrated Regional Water Management Plan:

- Meeting held January 31, 2022.
- Organization of Executive Committee Members.
- Extension of agreement for Kern IRWM group.
- Upcoming grant programs discussed.
- Next meeting scheduled for the week of June 20th.

Water Association of Kern County (WAKC):

- The WAKC met May 19, 2022 (Water Summit)

Delta Conveyance Planning and Permitting Timeline



**Kern County Water Agency
Estimated Summary of Overdraft Correction Accounts
As of April 30, 2022**

Preliminary - Subject to Revision

Quantities in acre-feet

District	Estimated Balance as of December 31, 2021	Estimated Balance as of April 30, 2022				
		Pioneer Property	2800 Acres	Pioneer Project Subtotal	Berrenda Mesa	Kern Water Bank ^[1] Total
Buena Vista WSD	46,247	39,246	0	39,246	0	46,247
Henry Miller WD	65,209	42,526	375	42,901	2,584	65,209
Kern County Water Agency	55,030	35,356	7,121	42,477	0	55,030
Kern Delta WD	80,079	57,032	409	57,441	1,508	80,079
Rosedale-Rio Bravo WSD	214,829	158,627	4,190	162,817	2,725	214,829
Total	461,394	332,787	12,095	344,882	6,817	461,394

^[1] Does not include purchase of 2011 4% reserve water.

**Kern County Water Agency
Estimated Summary of Groundwater Bank Accounts
As of April 30, 2022**

Preliminary - Subject to Revision

Quantities in acre-feet

District	Estimated Balance as of December 31, 2021	Estimated Balance as of April 30, 2022					
		Pioneer Property	2800 Acres	Pioneer Project Subtotal	Berrenda Mesa	Kern Water Bank	Total
Belridge WSD	76,542	62,148	6,307	68,455	3,441	0	71,896
Berrenda Mesa WD	81,312	56,957	3,699	60,656	12,438	0	73,094
Buena Vista WSD	37,703	31,064	1,939	33,003	0	4,700	37,703
Cawelo WD	0	0	0	0	0	0	0
Dudley Ridge WD	40,084	0	0	0	0	35,369	35,369
Henry Miller WD	5,365	5,365	0	5,365	0	0	5,365
Improvement District No. 4	209,231	39,256	9,492	48,748	0	150,226	198,974
Kern County Water Agency	191,091	105,065	60,507	165,572	3,499	17,958	187,029
Kern Delta WD	23,285	23,285	0	23,285	0	0	23,285
Lost Hills WD	80,661	46,753	23,369	70,122	5,867	0	75,989
Rosedale-Rio Bravo WSD	37,391	37,391	0	37,391	0	0	37,391
Semitropic WSD	228,644	26,175	42	26,217	0	196,124	222,341
Tehachapi-Cummings CWD	5,820	0	0	0	0	5,820	5,820
Tejon-Castac WD	56,240	2,193	1,247	3,440	0	51,438	54,878
Westside Mutual Water Co.	330,591	0	0	0	0	295,605	295,605
Wheeler Ridge-Maricopa WSD	149,285	5,871	12,433	18,304	7,238	101,079	126,621
Total	1,553,245	441,523	119,035	560,558	32,483	858,319	1,451,360



IN REPLY REFER TO:

United States Department of the Interior

BUREAU OF RECLAMATION
2800 Cottage Way
Sacramento, CA 95825-1898



CGB-100
2.2.4.22

VIA ELECTRONIC MAIL

Ms. Karla Nemeth
Director
California Department of Water Resources
P.O. Box 942836
Sacramento, CA 94236-0001
karla.nemeth@water.ca.gov

Subject: B.F. Sisk Dam Safety of Dams Modification Project

Dear Director Nemeth:

This letter provides notice that the Bureau of Reclamation has awarded a three-year, \$120 million construction contract for the first phase of the B.F. Sisk Dam Safety of Dams (SOD) Modification Project (Modification Project) seismic risk reduction measures and that it intends to notify the contractor that it can proceed with the work. This letter also confirms and reiterates Reclamation's position concerning the relationship between the primary laws involved—the San Luis Act of 1960 (SLA)¹ and the Reclamation Safety of Dams Act of 1978, as amended (SOD Act).²

As you are aware, Reclamation concluded that the costs of the Modification Project are subject to the joint federal and state cost-shares set forth in the SLA, which directed the parties to determine and that have been set forth between the parties since we executed the required agreement in 1961. These cost-shares are well established in the implementing agreements and repeatedly confirmed between the parties in practice over the course of 60 years. To be clear, Reclamation regards the state - as required by statute and agreement - to pay the state's share of the Modification Project costs whether or not we execute a new cost-share agreement specific to the Modification Project.

As is clear in the text of the SLA itself and in discussions and testimony leading up to its enactment,³ and in the agreements and practices between the parties, the San Luis Unit—including B.F. Sisk Dam—is made up of two separate projects. One project is Federal, part of the Federal government's Central Valley Project (CVP) and subject to Federal reclamation law. The other project is State, part of California's State Water Project (SWP) and not subject to

¹ Public Law 86-488.

² Pub L. 95-578, as amended by Pub. L. 98-404, Pub. L. 106-377, Pub. L. 107-117, and Pub. L. 108-439, 43 U.S.C. 506, *et seq.*

³ *See, e.g.*, Congressional Hearing on S. 44, Mar. 16, 1959; H. Rep. 399 (May 27, 1959).

Subject: B.F. Sisk Dam Safety of Dams Modification Project

Federal reclamation law. The implementing agreements with DWR establish a construction cost split between the two projects of 55 percent SWP and 45 percent CVP for the San Luis Unit Joint Use Facilities (JUF), which include B.F. Sisk Dam.

The SOD Act makes 85 percent of the costs of dam safety modifications done pursuant to its Section 4(c) non-reimbursable, but this provision of Federal reclamation law applies to the costs of work on Reclamation facilities.⁴ DWR now proposes to deem the JUF solely Federal facilities for SOD Act purposes because Reclamation holds title and to apply the SOD Act's reimbursability provision to the entire Modification Project, without reference to the SLA's establishment of the two separate projects. The SLA, however, provides for a benefits-based percentage of the JUF to be state project facilities, neither part of the Federal San Luis Unit nor subject to the Federal reclamation laws, notwithstanding the SLA's placement of title in the United States.

The disagreement we are having now over the Modification Project cost-share is the first major dispute in the 60-year relationship between Reclamation and DWR, with respect to the JUF. The effect of the state's proposed interpretive change is to relieve SWP beneficiaries of costs, spreading them instead to federal taxpayers. Given the clear intentions of the federal and state proponents of the SLA,⁵ and of Congress in enacting it, and the parties' long mutual history reflecting those intentions, Reclamation disagrees with the state's interpretation.

To date, the identified in-kind services and other considerations are more than adequate to cover DWR's share of the SOD Modifications Phase I contract contribution. Reclamation will continue to work with DWR to identify additional in-kind services and other considerations to apply toward the state's share of costs and to work toward a contributed funds agreement.

Finally, you have indicated you intend to continue conversations with members of the California delegation in an effort to address California's concerns. If asked, Reclamation staff is available to provide technical assistance.

If you have any questions regarding this matter, please contact me.

Sincerely

Ernest A. Conant
Regional Director

⁴ Pub. L. 95-578, § 2.

⁵ See footnote 4.



Board Members:
Rodney Palla, Chair
Gene Lundquist
Bruce Freeman

KERN RIVER GSA REGULAR MEETING

Thursday, June 2, 2022
10:00 a.m.

City of Bakersfield Water Resources Department
1000 Buena Vista Drive, Bakersfield CA 93311
Large Conference Room

AGENDA

1. **CALL TO ORDER**
2. **ROLL CALL**
3. **PUBLIC STATEMENTS**
4. **APPROVAL OF MINUTES** of the May 5, 2022, Regular Meeting
5. **NEW BUSINESS**
 - A. Correspondence Received (City Clerk, Chianello)
 - B. Finance Updates (McKeegan)
 - i. Receive and File Financial Report
 - C. Management Group Updates (Beard, Chianello, Teglia)
 - i. DWR GSP Review – Determination Letter
 - a. Update on Kern Subbasin Coordination Activities
 - b. Kern River GSA July 7, 2022 Revised GSP Approval
 - ii. Basin Coordination Committee Updates
 - a. South of Kern River GSA Update
 - b. SGMA Implementation Grant Round 1
 - iii. Governor's Executive Order N-7-22 issued March 28, 2022
 - a. Kern County Well Permitting Process
 - D. Approval of Amendment No. 1 to Agreement No. KRGSA 19-007 with Horizon Water and Environment, LLC for DWR Proposition 68 Grant Administration Support to increase compensation by \$6,800, in an amount not to exceed \$56,800.
6. **COMMITTEE COMMENTS**
7. **ADJOURNMENT**

KERN GROUNDWATER AUTHORITY

Regular Meeting of Board of Directors

May 25, 2022 8:00 a.m.

NOTICE: Pursuant to the Governor's Executive Order N-29-20 this meeting will be conducted by teleconference. All parties/public may attend the meeting via teleconferencing and offer public comments by phone, using the call-in information below:

Zoom: <https://zoom.us/j/91201112677?pwd=N1QvTmNyVEhCL2d1bE5EZ3hmclVWZz09>

Meeting ID: 912-0111-2677

Passcode: 791566

Telephone Dial-in: (669)900-6833

Kern Groundwater Authority Board of Directors Agenda

This meeting is held in accordance with the Governor's Executive Order N-29-20 and portions of the Brown Act pursuant to Section 54956 of the California Government Code and the Kern Groundwater Authority Joint Powers Agreement.

1. Roll Call - Quorum Determination

In the absence of a quorum of the Board the meeting will be adjourned.

2. Consider adoption of Resolution No. 2022-006 – Authorizing AB 361 Teleconference Meeting

3. Flag Salute

4. Public Input

This portion of the meeting is set aside to provide the public an opportunity to bring to the attention of the Board matters of which the Board may not be aware and which are not on the current agenda. No action can be taken on any matter raised during this portion of the meeting; however, a Board member may request that the matter be placed on any future agenda for further review and possible action. Members of the public may directly address the Board of Directors on any item of interest within the Board's subject matter jurisdiction, before or during the Board's consideration of the item. The President may limit the time allowed for comment.

5. Approval of Minutes

a. April Regular Board Meeting Minutes*

b. May Special Board Meeting Minutes*

6. Treasurer's Report

a. Financial Report & Accounts Payable (Approve) -April*

7. Attorneys Report

a. Update on CA Water Commission – Groundwater Trading White Paper

b. Update on Curtailments

-
- c. Update on DWR Presentation to the State Water board on SGMA

8. Executive Director Report

- a. Discussion & approval – GEI Extend Task Order #19 Cost Share*
- b. Discussion & approval - Horizon Extend Proposal Cost Share*
- c. Discussion & approval - Lawrence Livermore Lab Subsidence Study*
- d. Discussion & approval – Member 2022 First Cash Call of 2022 Budget*
- e. Discussion & approval of revisions to Rosedale Rio Bravo's monitoring wells*
- f. Update on DWR determination letter - Incomplete
 - 1. General Update
 - 2. South of Kern River
- g. Update on Spending Grant
- h. Accomplishments & Forward Work Plan

9. New Business

This Portion of the Meeting is set aside to provide each Board member an opportunity to bring to the attention of other Board members and the public matters which have come to their attention and/or which may be appropriate for future consideration. No action can be taken on any matter raised during this portion of the meeting; however, a Board member may request that the matter be placed on any future agenda for further review and possible action.

10. Correspondence

- a.

11. Closed Session

- a. Conference with Legal Counsel – Potential Litigation: Closed Session pursuant to Government Code Section 54956.9(d)(2), (e)(2)(two matter)

12. Adjournment

A person with a qualifying disability under the Americans with Disabilities Act of 1990 may request the Authority provide disability-related modification or accommodation in order to participate in any public meeting of the Authority. Such assistance includes appropriate alternative formats for the agendas and agenda packets. Requests should be made in person, by telephone, facsimile and/or written correspondence to the Authority office, at least 48 hours before a public Authority meeting. Written materials related to an item on this agenda to be considered in open session that are public documents and that are distributed to board members after the posting of the agenda, will be made available for public inspection when they are so distributed at the office of the Authority located at 1800 30th Street, Ste #280, Bakersfield, California during normal business hours. Documents that are public documents provided by others during a meeting will be available at the same location during business hours after the meeting.



To: Kern Delta Water District Board of Directors

From: Steven Teglia – General Manager

Date: June 21, 2022

Re: Agenda Item VI C. – Water Banking Projects Report

RECOMMENDATION:

Receive report, informational item only.

DISCUSSION:

Below is a summary of activities of note related to various water banking projects/activities of interest to the District.

Kern Fan Recovery Activity:

- As of June 14, 2022, Kern Fan groundwater recovery was approximately 540cfs from 161 wells, as reported via KCWA weekly call.
- See attached graphs provided by KCWA for 2022 Kern Fan recovery information through April 30, 2022.

Pioneer Participant Meeting:

- The Pioneer Project Participants meeting of June 9, 2022 was canceled.
- Update/overview of pending projects.

Kern Fan Monitoring Committee:

- The Kern Fan Monitoring Committee met May 18, 2022.
- Update on reports.
- Cash call #1 for 2022.
- Possible use of Kern DMS as repository for KFMC water level/quality data.
- Review of water level monitoring hydrographs.
- Next meeting scheduled for July 20, 2022.

KDWD Water Banking Project:

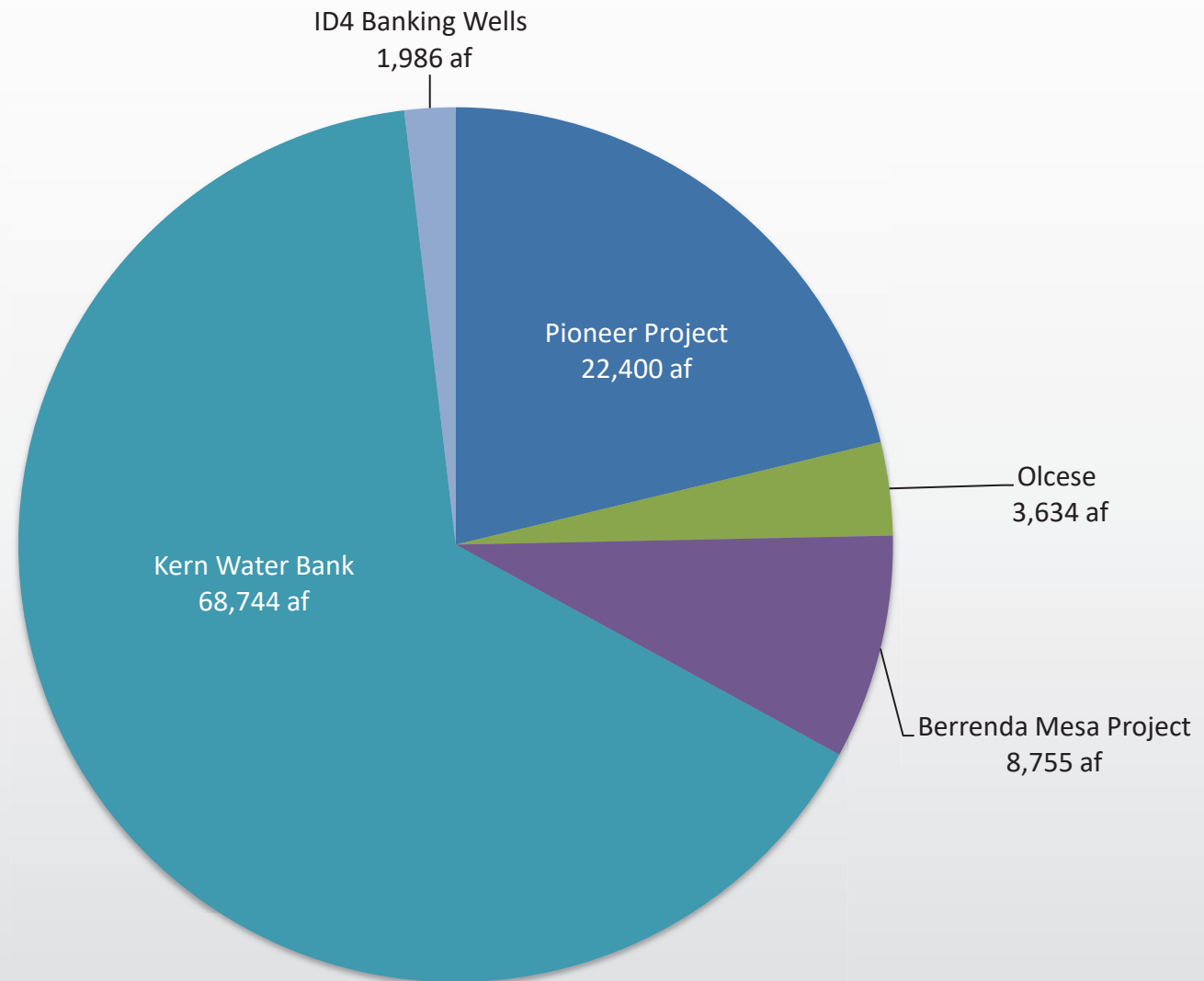
- MET has provided the District with an official request for the return of regulated water for calendar year 2022. The District has initiated the return of regulated water to MET via several exchanges. This includes exchanges with ID-4 and a three-party exchange with Rosedale Rio Bravo and Arvin Edison.
- SBVMWD has requested the return of regulated water for calendar year 2022. The District has scheduled this return via the exchanges listed above.
- Multiple District wells are currently recovering previously banked groundwater.

Cross Valley Canal Advisory Committee:

- The CVC Advisory Committee meeting of May 25, 2022 was canceled.
- Update on Pre-Expansion Hydraulic Analysis Study.
- See attached graphs provided by KCWA regarding CVC utilization.

Kern Fan Banking Projects 2022 Estimated Gross Recovery by Project Through April 30, 2022

Attachment 1



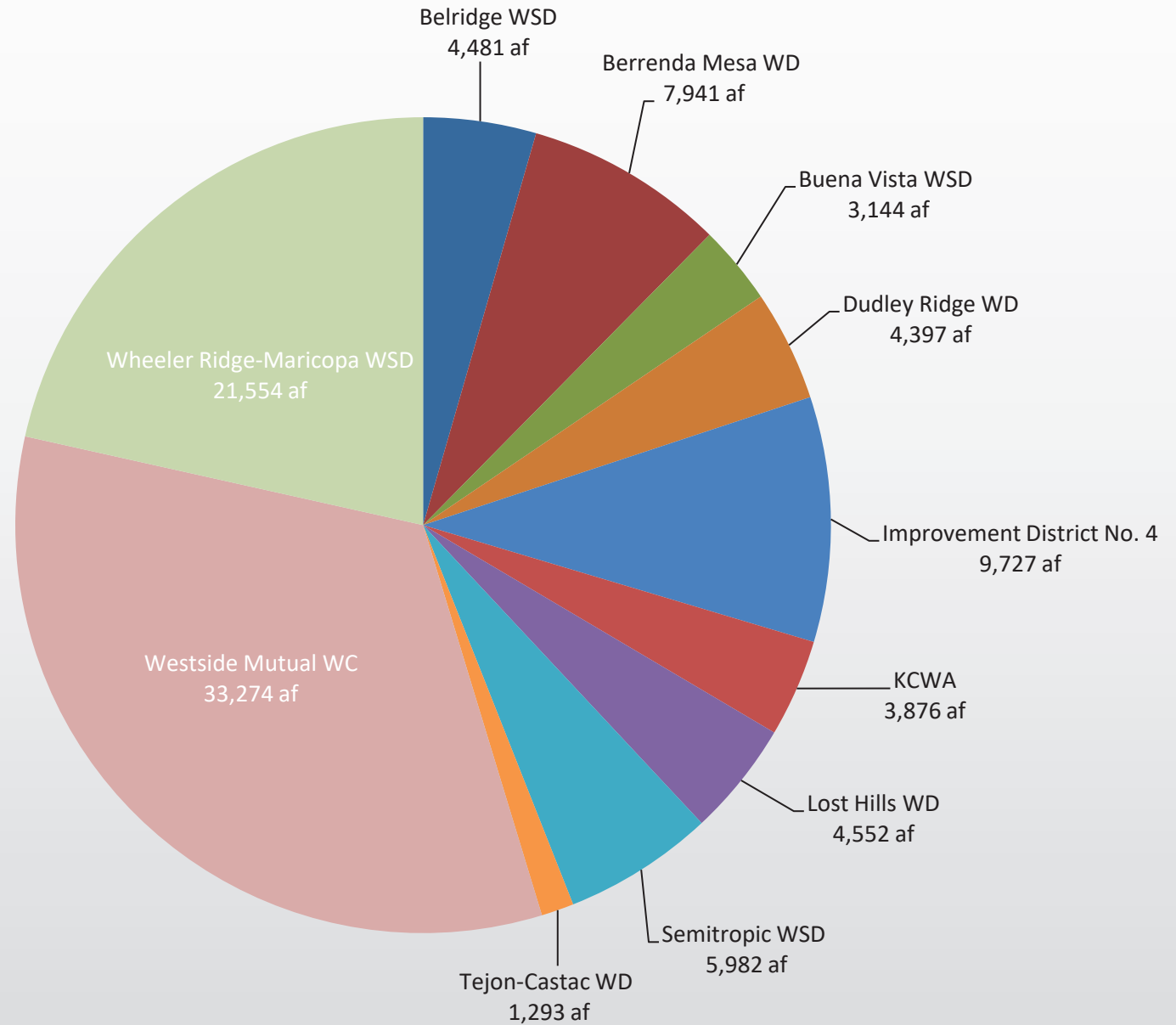
Total Gross Recovery 105,519 af

Kern Fan Banking Projects

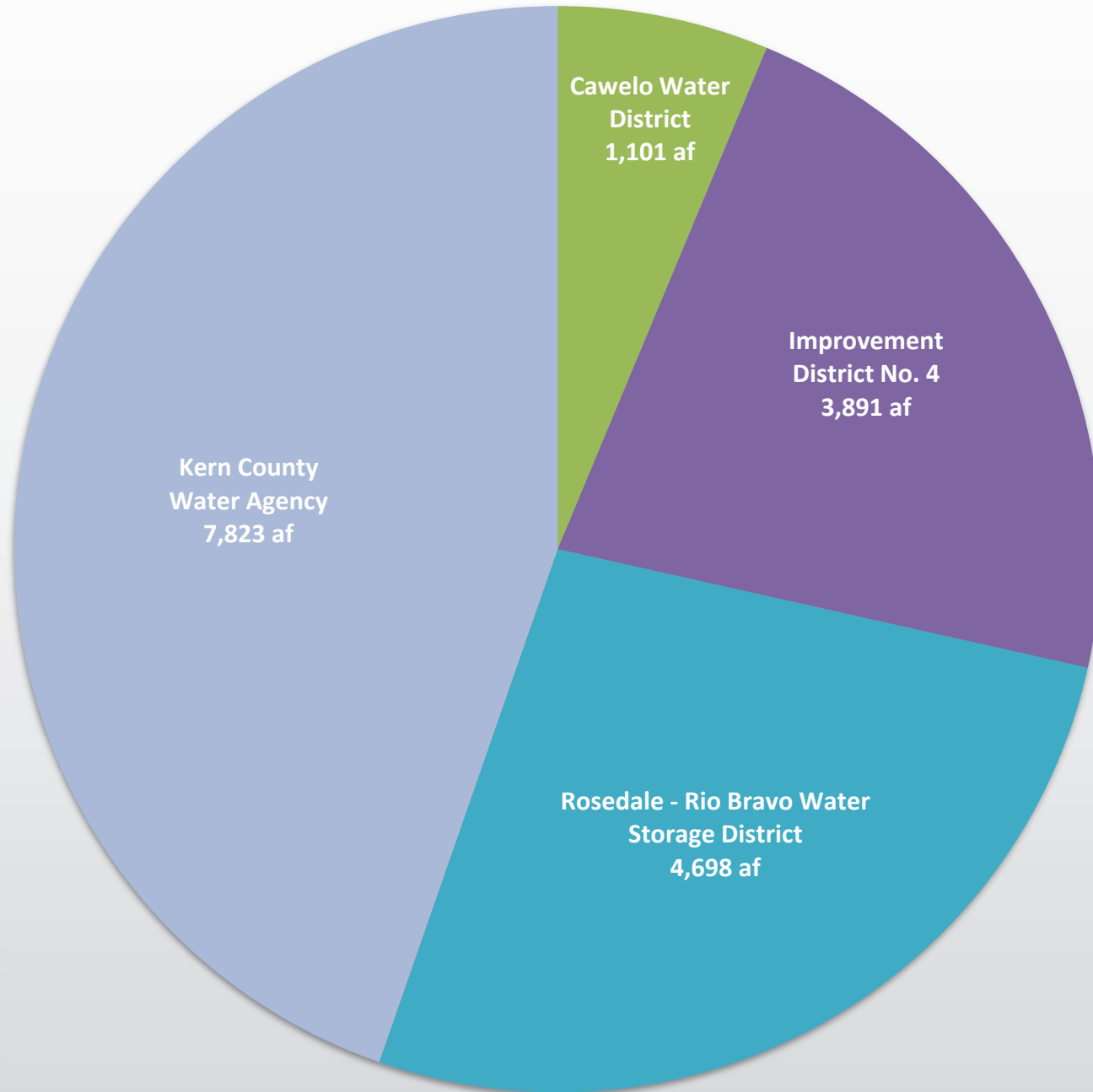
2022 Estimated Recovery by Participant

Through April 30, 2022

Attachment 2

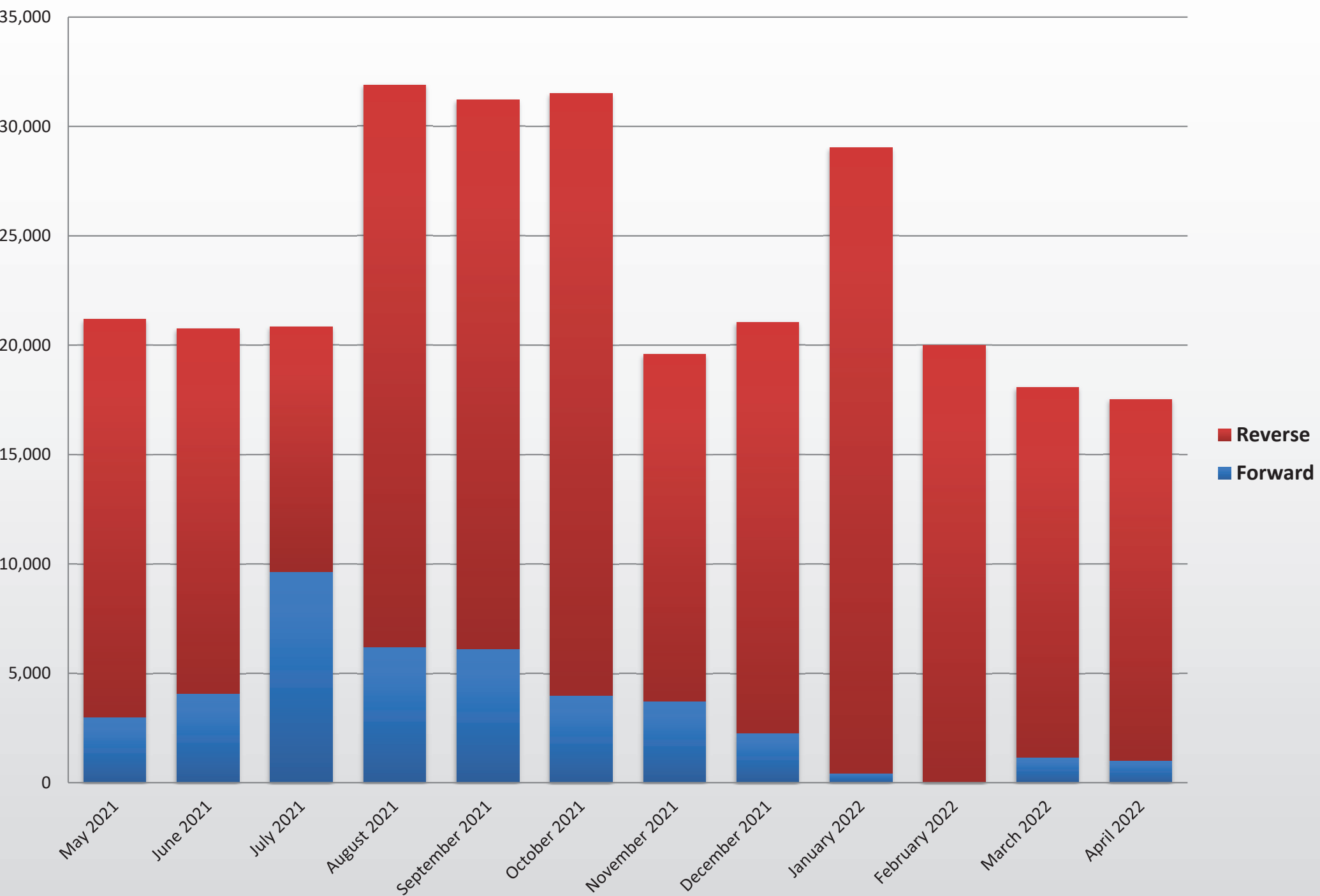


**Cross Valley Canal
April 2022 Deliveries
Total deliveries 17,513 af**



Cross Valley Canal

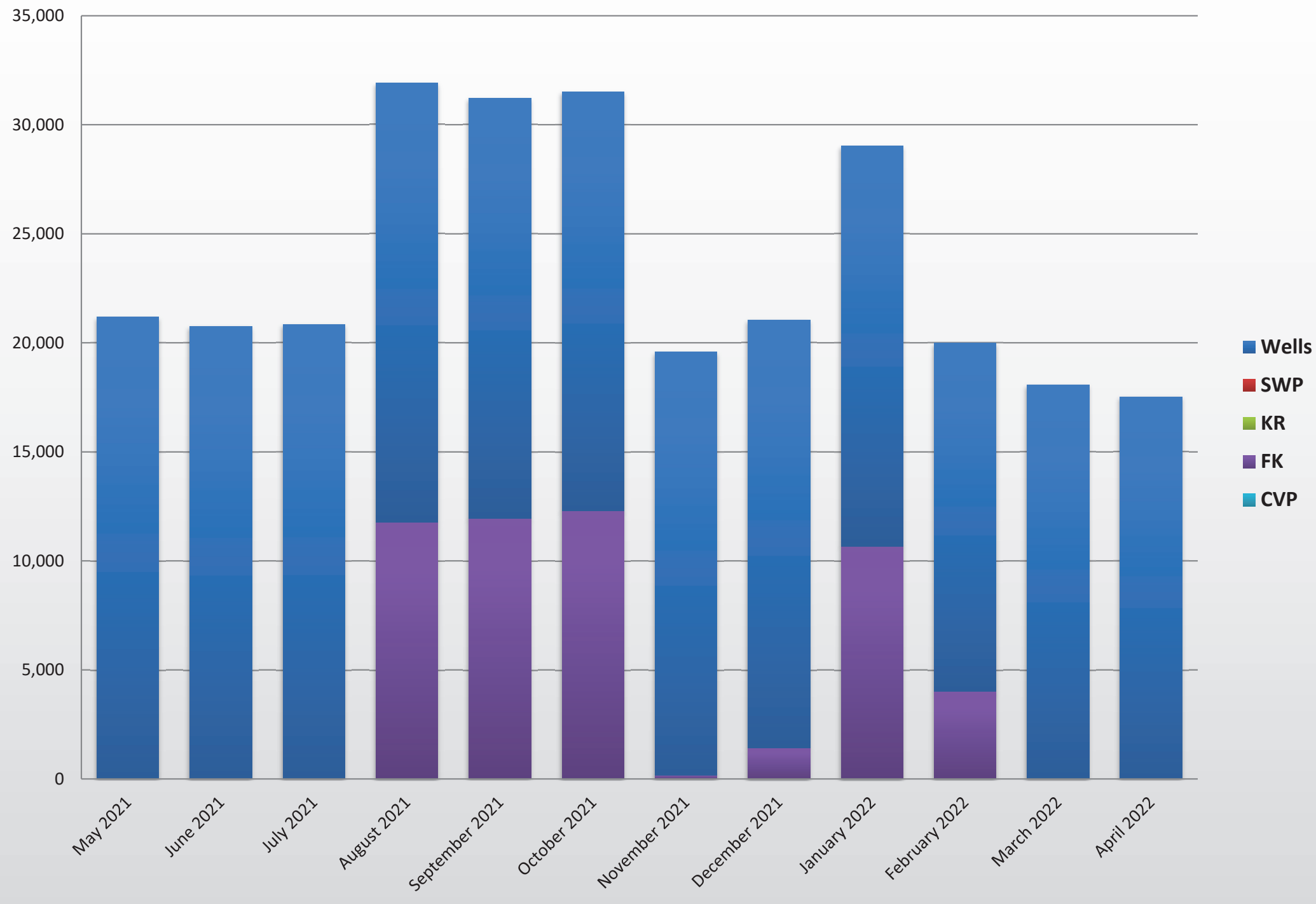
Twelve Month Delivery by Direction

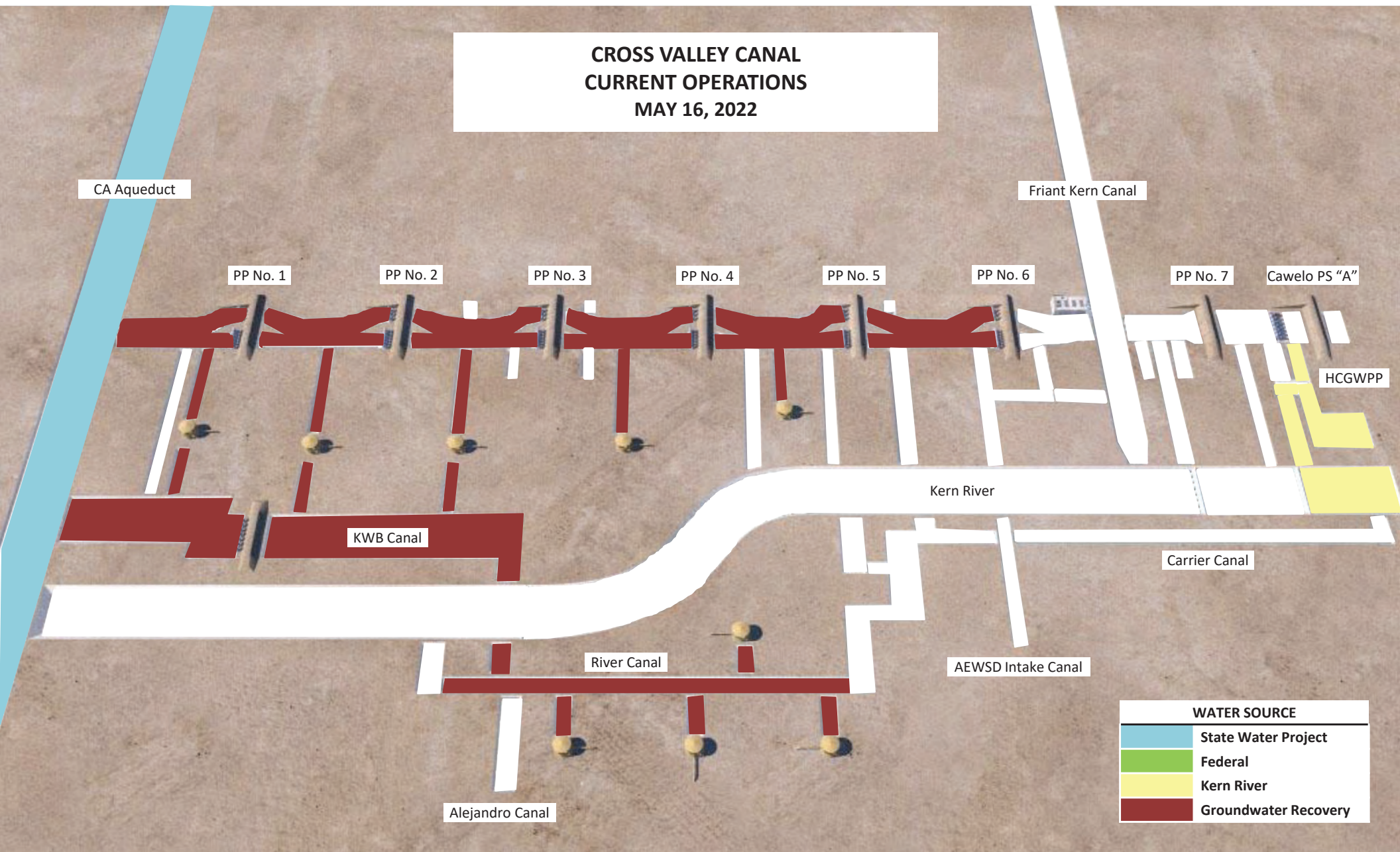


Cross Valley Canal

Twelve Month Delivery by Source

Attachment 3





Tab VII



John Kaiser

661-331-2897 jk1asr@gmail.com

Owner: Adobe Station Ranch

Kern Delta Water District Board of Directors and Staff

I am applying for the division two vacancy on the Board of Directors. With my experience and land ownership within division two, I believe I can be a valuable addition to the Board and to the landowners of the Kern Delta Water District.

My family has operated in the KDWD for over 50 years, and I have managed my own operation for 22 years. As the executive of all aspects of my company, I have been successful in accumulating land and building a strong business. I formally sat on the board of directors for the South Valley Ginning Co. and graduated from CSU Bakersfield with a Public Administration degree. I also own and operate a cattle ranch on the White River in Tulare county. Being a landowner and grower, KDWD has a direct impact to me and my family. The success of KDWD correlates directly to the success of my operation.

Water is a finite resource in California. With California's unpredictable climate, culminated with the State's demands for a balanced maintenance of water resources, KDWD is a prime target from other water users to intrude on its legal rights. All of my tillable acres resides within KDWD, and therefore, I have no conflicting interest that would deflect my loyalty to KDWD. My devotion will be to the district and its landowners. My goals for the district are to provide and protect our water in the most prolific manner.

The Kern Delta Water District has been well managed over the years by a great staff and a strong board of directors. They have made invaluable decisions to strengthen the future of this water district and I will strive to continue that legacy.

Thank you, John Kaiser

Steven Teglia

From: Scott Dewar <farmerscottym@msn.com>
Sent: Friday, May 20, 2022 8:18 AM
To: Steven Teglia
Subject: Division No. 2

Mr. Teglia

It is my understanding that there is going to be a vacancy on the board representing Division No. 2. I am 50% owner of Utterwar Properties LLC. that has a 2.88 ac. parcel APN. 185-350-65-00-9 in this division. I have been farming in this area for around 30 years and would like to apply for this open position.

Sincerely

Scott Dewar

Board of Directors
Kern Delta Water District
501 Taft Hwy
Bakersfield, Ca. 93307

Re: Board Appointment

May 19, 2022

Kern Delta Board of Directors,

I would like to express my interest in being appointed to the vacant Director position for District 8. I have been Dairy Farming in the District since 1989 and have appreciated the relationship Kern Delta has had with its members over the years. I feel that I am able and capable to represent the land owners in my District.

I would appreciate your consideration for Director of District 8.

Sincerely,



George Borba
Belonave Ranch
14461 Taft Hwy
Bakersfield, Ca. 93311
661-837-8221

Valley Ag Water Coalition
2021-22 Regular Session, Second Year - Friday, June 17, 2022

- [AB 1001](#) (Garcia, Cristina D) Environment: mitigation measures for air quality impacts: environmental justice.**
Current Text: Amended: 3/22/2022 [html](#) [pdf](#)
Introduced: 2/18/2021
Last Amend: 3/22/2022
Status: 6/14/2022-In committee: Set, second hearing. Hearing canceled at the request of author.
Is Urgency: N
Is Fiscal: Y
Location: 5/4/2022-S. E.Q.
Summary: The California Environmental Quality Act (CEQA) requires a lead agency to prepare a mitigated negative declaration for a project that may have a significant effect on the environment if revisions in the project would avoid or mitigate that effect and there is no substantial evidence that the project, as revised, would have a significant effect on the environment. This bill would require mitigation measures, identified in an environmental impact report or mitigated negative declaration to mitigate the adverse effects of a project on air quality of a disadvantaged community, to include measures for avoiding, minimizing, or otherwise mitigating for the adverse effects on that community. The bill would require mitigation measures to include measures conducted at the project site that avoid or minimize to less than significant the adverse effects on the air quality of a disadvantaged community or measures conducted in the affected disadvantaged community that directly mitigate those effects.
- | | |
|---------------------|-----------------|
| Organization | Position |
| VAWC | Watch |
- [AB 1811](#) (Fong, Mike D) Local flood protection: planning: climate change.**
Current Text: Amended: 6/9/2022 [html](#) [pdf](#)
Introduced: 2/7/2022
Last Amend: 6/9/2022
Status: 6/9/2022-From committee chair, with author's amendments: Amend, and re-refer to committee. Read second time, amended, and re-referred to Com. on N.R. & W.
Is Urgency: N
Is Fiscal: N
Location: 6/1/2022-S. N.R. & W.
Calendar: 6/28/2022 9 a.m. - 1021 O Street, Room 2200 SENATE NATURAL RESOURCES AND WATER, STERN, Chair
Summary: Current law authorizes a local agency to prepare a local plan of flood protection and prescribes that a plan include, among other components, a strategy to meet the urban level of flood protection, including planning for residual flood risk and system resiliency. This bill would require this strategy, if a plan is prepared by a local agency, to also include planning for climate change and rainwater and stormwater management. The bill would require the plan to additionally include an update on the status of coordination with water suppliers on how the management of flood waters can bolster local water supplies.
- | | |
|---------------------|-----------------|
| Organization | Position |
| VAWC | Watch |
- [AB 1879](#) (Mathis R) California regional water quality control boards: unfounded or frivolous complaints.**
Current Text: Amended: 4/21/2022 [html](#) [pdf](#)
Introduced: 2/8/2022
Last Amend: 4/21/2022
Status: 6/6/2022-In committee: Hearing postponed by committee.
Is Urgency: N
Is Fiscal: Y
Location: 6/1/2022-S. E.Q.
Calendar: 6/29/2022 9 a.m. - 1021 O Street, Room 1200 SENATE ENVIRONMENTAL QUALITY, ALLEN, Chair
Summary: Current law authorizes the State Water Resources Control Board and the regional boards to hold hearings necessary for carrying out their duties, as specified. This bill would authorize a regional board to develop a plan or policy to address unfounded, as defined, or frivolous, as defined, complaints.
- | | |
|---------------------|-----------------|
| Organization | Position |
| VAWC | Watch |

AB 2108 (Rivas, Robert D) **Water policy: environmental justice: disadvantaged and tribal communities.**
Current Text: Amended: 6/16/2022 [html](#) [pdf](#)
Introduced: 2/14/2022
Last Amend: 6/16/2022
Status: 6/16/2022-Read second time and amended. Re-referred to Com. on N.R. & W.
Is Urgency: N
Is Fiscal: Y
Location: 6/15/2022-S. N.R. & W.
Summary: Would require that one of the persons appointed by the Governor to the State Water Resources Control Board be qualified in the field of water supply and water quality relating to disadvantaged or tribal communities and not be the same member as the member appointed who is qualified in the field of water supply and water quality relating to irrigated agriculture. The bill would also require that at least one person appointed to each regional board have specialized experience relating to disadvantaged or tribal communities, except as provided. The bill would prohibit, in making those appointments, preference to be given on the basis of ethnicity or national origin.

Organization	Position
VAWC	Watch

AB 2201 (Bennett D) **Groundwater sustainability agency: groundwater extraction permit: verification.**
Current Text: Amended: 6/16/2022 [html](#) [pdf](#)
Introduced: 2/15/2022
Last Amend: 6/16/2022
Status: 6/16/2022-Read second time and amended. Re-referred to Com. on GOV. & F.
Is Urgency: N
Is Fiscal: Y
Location: 6/14/2022-S. GOV. & F.
Summary: Current law authorizes the State Water Resources Control Board to designate a high- or medium-priority basin as a probationary basin under certain conditions for specified purposes. This bill would prohibit a county, city, or any other water well permitting agency from approving a permit for a new groundwater well or for an alteration to an existing well in a basin subject to the Sustainable Groundwater Management Act and classified as medium- or high-priority unless specified conditions are met, including that it obtains a written verification, from the groundwater sustainability agency that manages the basin or area of the basin where the well is proposed to be located, determining that, among other things, the extraction by the proposed well is consistent with any sustainable groundwater management program established in any applicable groundwater sustainability plan adopted by that groundwater sustainability agency or an alternate plan approved or under review by the Department of Water Resources.

Organization	Position
VAWC	Oppose

AB 2278 (Kalra D) **Natural resources: biodiversity and conservation report.**
Current Text: Amended: 3/24/2022 [html](#) [pdf](#)
Introduced: 2/16/2022
Last Amend: 3/24/2022
Status: 6/1/2022-Referred to Com. on N.R. & W.
Is Urgency: N
Is Fiscal: Y
Location: 6/1/2022-S. N.R. & W.
Calendar: 6/28/2022 9 a.m. - 1021 O Street, Room 2200 SENATE NATURAL RESOURCES AND WATER, STERN, Chair
Summary: Under current law, by Executive Order No. N-82-20, Governor Gavin Newsom directed the Natural Resources Agency to combat the biodiversity and climate crisis by, among other things, establishing the California Biodiversity Collaborative and conserving at least 30% of the state's lands and coastal waters by 2030. This bill would require the Secretary of the Natural Resources Agency to prepare and submit, beginning on or before January 1, 2024, an annual report to the Legislature on the progress toward achieving the directives of the executive order.

Organization	Position
VAWC	Watch

AB 2387 (Garcia, Eduardo D) **Safe Drinking Water, Wildfire Prevention, Drought Preparation, Flood Protection, Extreme Heat Mitigation, and Workforce Development Bond Act of 2022.**
Current Text: Amended: 3/21/2022 [html](#) [pdf](#)
Introduced: 2/17/2022
Last Amend: 3/21/2022
Status: 5/19/2022-In committee: Held under submission.

Is Urgency: Y

Is Fiscal: Y

Location: 5/11/2022-A. APPR. SUSPENSE FILE

Summary: Would enact the Safe Drinking Water, Wildfire Prevention, Drought Preparation, Flood Protection, Extreme Heat Mitigation, and Workforce Development Bond Act of 2022, which, if approved by the voters, would authorize the issuance of bonds in the amount of \$7,430,000,000 pursuant to the State General Obligation Bond Law to finance projects for safe drinking water, wildfire prevention, drought preparation, flood protection, extreme heat mitigation, and workforce development programs.

Organization	Position
VAWC	Watch

AB 2505 (Gray D) Water theft: irrigation districts.

Current Text: Enrollment: 6/16/2022 [html](#) [pdf](#)

Introduced: 2/17/2022

Last Amend: 3/24/2022

Status: 6/16/2022-Enrolled and presented to the Governor at 2 p.m.

Is Urgency: N

Is Fiscal: N

Location: 6/16/2022-A. ENROLLED

Summary: Current law authorizes the legislative body of a local agency, as defined, that provides water services to adopt an ordinance that prohibits water theft, as defined, subject to an administrative fine or penalty, as specified. Current law requires the local agency to adopt an ordinance that sets forth the administrative procedures governing the imposition, enforcement, collection, and administrative review of the administrative fines or penalties for water theft and to establish a process for granting a hardship waiver to reduce the amount of the fine, as specified. Current law, the Irrigation District Law, provides for the formation of irrigation districts with prescribed powers. This bill would authorize irrigation districts, as defined, to impose fines or penalties for water theft in accordance with both of the above-described provisions, and would provide that the above-specified provisions do not cap or limit the fines that an irrigation district may impose in accordance with the Irrigation District Law.

Organization	Position
VAWC	Favor

AB 2895 (Arambula D) Water: permits and licenses: temporary changes: water or water rights transfers.

Current Text: Amended: 6/9/2022 [html](#) [pdf](#)

Introduced: 2/18/2022

Last Amend: 6/9/2022

Status: 6/9/2022-From committee chair, with author's amendments: Amend, and re-refer to committee. Read second time, amended, and re-referred to Com. on N.R. & W.

Is Urgency: N

Is Fiscal: Y

Location: 6/8/2022-S. N.R. & W.

Calendar: 6/20/2022 10 a.m. - 1021 O Street, Room 2100 SENATE NATURAL RESOURCES AND WATER, STERN, Chair

Summary: Current law authorizes a person entitled to the use of water to petition the board for a change to a water right for purposes of preserving or enhancing wetlands habitat, fish and wildlife resources, or recreation and authorizes the board to approve the petition only if certain requirements are met. Current law authorizes that petition to be submitted in accordance with specified requirements, including those regulating temporary changes due to a transfer or exchange of water rights. This bill would revise and recast the provisions regulating temporary changes due to a transfer or exchange of water rights, including, among other revisions, specifying that those provisions apply to a person who proposes a temporary change for purposes of preserving or enhancing wetlands habitat, fish and wildlife resources, or recreation. The bill would eliminate the requirement that a petitioner publish notice of a petition in a newspaper and would additionally require the petition to include documentation of consultation with the Department of Fish and Wildlife.

Organization	Position
VAWC	Watch

SB 463 (Dahle R) Water: landowner or water right holder right to modify, repair, or replace jointly used conduits.

Current Text: Amended: 1/10/2022 [html](#) [pdf](#)

Introduced: 2/16/2021

Last Amend: 1/10/2022

Status: 3/18/2022-March 22 set for second hearing canceled at the request of author.

Is Urgency: N

Is Fiscal: N

Location: 1/10/2022-A. W.,P. & W.

Calendar: 6/28/2022 9 a.m. - State Capitol, Room 444 ASSEMBLY WATER, PARKS AND WILDLIFE, BAUER-KAHAN, Chair

Summary: Current law declares that the general welfare requires that the water resources of the state be put to beneficial use to the fullest extent of which they are capable, that the waste or unreasonable use or unreasonable method of use of water be prevented, and that the conservation of water is to be exercised with a view to the reasonable and beneficial use of water in the interest of the people and for the public welfare. This bill would authorize a landowner, where a conduit is constructed across or buried beneath the lands of 2 or more landowners, and the conduit is not under the control or management of any public agency or authority, to modify, repair, or replace, as defined, the conduit on or beneath their land if the modification, repair, or replacement is made in a manner that does not impede the flow of the water to any other water right holder receiving a benefit of the conduit.

Organization	Position
VAWC	Watch

SB 880 (Laird D) Water diversion: monitoring and reporting: University of California Cooperative Extension.

Current Text: Introduced: 1/26/2022 [html](#) [pdf](#)

Introduced: 1/26/2022

Status: 6/2/2022-Referred to Com. on W.,P., & W.

Is Urgency: N

Is Fiscal: Y

Location: 6/2/2022-A. W.,P. & W.

Calendar: 6/28/2022 9 a.m. - State Capitol, Room 444 ASSEMBLY WATER, PARKS AND WILDLIFE, BAUER-KAHAN, Chair

Summary: Current law, until January 1, 2023, requires any diverter, who has completed an instructional course regarding the devices or measurement method administered by the University of California Cooperative Extension, including passage of a proficiency test before the completion of the course, to be considered a qualified individual when installing and maintaining devices or implementing methods of measurement that were taught in the course for the diverter's diversion. Current law also requires the University of California Cooperative Extension and the board to develop the curriculum of the course and the proficiency test. This bill would indefinitely extend the above-described provisions.

Organization	Position
VAWC	Watch

SB 1146 (Grove R) Water rights: reasonable and beneficial use of water.

Current Text: Introduced: 2/16/2022 [html](#) [pdf](#)

Introduced: 2/16/2022

Status: 2/23/2022-Referred to Com. on RLS.

Is Urgency: N

Is Fiscal: N

Location: 2/16/2022-S. RLS.

Summary: Current law declares that the right to water is limited to that water that is reasonably required for the beneficial use to be served, and does not extend to the waste or unreasonable use, unreasonable method of use, or unreasonable method of diversion of water. This bill would make nonsubstantive changes to that provision.

Organization	Position
VAWC	Watch

SB 1166 (Grove R) Department of Water Resources: appropriations of water.

Current Text: Introduced: 2/17/2022 [html](#) [pdf](#)

Introduced: 2/17/2022

Status: 3/2/2022-Referred to Com. on RLS.

Is Urgency: N

Is Fiscal: N

Location: 2/17/2022-S. RLS.

Summary: Under current law, the Department of Water Resources is required to make and file with the State Water Resources Control Board applications for the appropriation of any water that, in the department's judgment, is or may be required in the development and completion of all or part of a general or coordinated plan for the development, utilization, or conservation of the water resources of the state. Existing law gives those applications priority, as of the date of filing the application, over any subsequent application and generally exempts the applications from certain water rights diligence provisions. This bill would make nonsubstantive changes to these provisions.

Organization	Position
VAWC	Watch

SB 1219 (Hurtado D) 21st century water laws and agencies: committee.

Current Text: Amended: 4/6/2022 [html](#) [pdf](#)

Introduced: 2/17/2022

Last Amend: 4/6/2022

Status: 6/9/2022-June 14 set for first hearing canceled at the request of author.

Is Urgency: N

Is Fiscal: Y

Location: 6/2/2022-A. W.,P. & W.

Summary: Would require the Secretary of the Natural Resources Agency and the Secretary for Environmental Protection to convene a committee to develop and submit, on or before December 31, 2024, to the Governor and to the Legislature a strategic vision, proposed statutes, and recommendations for a modern 21st century set of water laws and regulations and state and local water agencies for the state, as provided. The committee would consist of 5 specified heads of state agencies, 2 members appointed by the Senate Committee on Rules, and 2 members appointed by the Speaker of the Assembly. The bill would require the Governor or the committee to appoint a "blue ribbon" citizen commission or taskforce, a stakeholder advisory committee, and any other group that the Governor or the committee deems necessary or desirable to assist in carrying out these provisions. The bill would require all relevant state agencies, at the request of the committee, to make available staff and resources to assist in the preparation of the strategic vision and proposed statutes.

Organization	Position
VAWC	Oppose

SB 1372 (Stern D) Sustainable Groundwater Management Act: groundwater sustainability plans: groundwater rights.

Current Text: Amended: 3/16/2022 [html](#) [pdf](#)

Introduced: 2/18/2022

Last Amend: 3/16/2022

Status: 6/15/2022-Read second time. Ordered to third reading.

Is Urgency: N

Is Fiscal: N

Location: 6/15/2022-A. THIRD READING

Calendar: 6/20/2022 #52 ASSEMBLY THIRD READING FILE - SENATE BILLS

Summary: The Sustainable Groundwater Management Act requires all groundwater basins designated as high- or medium-priority basins by the Department of Water Resources that are designated as basins subject to critical conditions of overdraft to be managed under a groundwater sustainability plan or coordinated groundwater sustainability plans by January 31, 2020, and requires all other groundwater basins designated as high- or medium-priority basins to be managed under a groundwater sustainability plan or coordinated groundwater sustainability plans by January 31, 2022, except as specified. This bill would provide that the approval of a groundwater sustainability plan by the department shall not be construed to be a determination by or otherwise an opinion of the department that the allocation of groundwater pumping rights in the plan are consistent with groundwater rights law.

Organization	Position
VAWC	

SB 1442 (Borgeas R) Water conservation and reclamation projects.

Current Text: Introduced: 2/18/2022 [html](#) [pdf](#)

Introduced: 2/18/2022

Status: 3/9/2022-Referred to Com. on RLS.

Is Urgency: N

Is Fiscal: N

Location: 2/18/2022-S. RLS.

Summary: Current law establishes the Water Conservation Projects Act of 1985 and declares the intent of the Legislature to encourage local agencies and private enterprise to implement water conservation and reclamation projects. This bill would make nonsubstantive changes to related legislative findings and declarations.

Organization	Position
VAWC	Watch

Total Measures: 16

Total Tracking Forms: 16