



SCV WATER AGENCY REGULAR BOARD MEETING

Tuesday, July 19, 2022
Meeting Begins at 6:00 PM

Members of the public may attend by the following options:

In Person

Santa Clarita Valley Water Agency
Rio Vista Water Treatment Plant
Boardroom
27234 Bouquet Canyon Road
Santa Clarita, CA 91350

See Agenda for additional location.

By Phone

Toll Free:
1-(833)-568-8864
Webinar ID: 160 239 4974

Virtually

Please join the meeting from your
computer, tablet or smartphone:

<https://scvwa.zoomgov.com/j/1602394974>

Have a Public Comment?

Members of the public unable to attend this meeting may submit comments either in writing to ajacobs@scvwa.org or by mail to April Jacobs, Board Secretary, Santa Clarita Valley Water Agency, 27234 Bouquet Canyon Road, Santa Clarita, CA 91350. All written comments received before 4:00 PM the day of the meeting will be distributed to the Board members and posted on the Santa Clarita Valley Water Agency website prior to the start of the meeting. Anything received after 4:00 PM the day of the meeting will be made available at the meeting, if practicable, and posted on the SCV Water website the following day. All correspondence with comments, including letters or emails, will be posted in their entirety.

(Public comments take place during Item 3 of the Agenda and before each Item is considered. Please see the Agenda for details.)

This meeting will be recorded and the audio recording for all Board meetings will be posted to yourscvwater.com within 3 business days from the date of the Board meeting.

Disclaimer: Attendees should be aware that while the Agency is following all applicable requirements and guidelines regarding COVID-19, the Agency cannot ensure the health of anyone attending a Board meeting. Attendees should therefore use their own judgment with respect to protecting themselves from exposure to COVID-19.

Santa Clarita Valley Water Agency
Rio Vista Water Treatment Plant
27234 Bouquet Canyon Road
Santa Clarita, CA 91350
(661) 297-1600

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**SANTA CLARITA VALLEY WATER AGENCY
REGULAR BOARD MEETING AGENDA**

**SANTA CLARITA VALLEY WATER AGENCY
RIO VISTA WATER TREATMENT PLANT
BOARDROOM
27234 BOUQUET CANYON ROAD
SANTA CLARITA, CA 91350**

AND

**DIRECTOR COLLEY
TELECONFERENCE SITE LOCATED AT
100 HEBGEN MOUNTAIN ROAD
WEST YELLOWSTONE, MT 59758
1-(661)-378-4748**

TUESDAY, JULY 19, 2022, AT 6:00 PM

IMPORTANT NOTICES

This meeting will be conducted in person at the addresses above. As a convenience to the public, members of the public may also participate virtually by using the **Agency's Call-In Number 1-(833)-568-8864, Webinar ID: 160 239 4974 or Zoom Webinar by clicking on the link <https://scvwa.zoomgov.com/j/1602394974>**. Any member of the public may listen to the meeting or make comments to the Board using the call-in number or Zoom Webinar link above.

However, in the event there is a disruption of service which prevents the Agency from broadcasting the meeting to members of the public using either the call-in option or internet-based service, this meeting will not be postponed or rescheduled but will continue without remote participation. The remote participation option is being provided as a convenience to the public and is not required. Members of the public are welcome to attend the meeting in person.

Attendees should be aware that while the Agency is following all applicable requirements and guidelines regarding COVID-19, the Agency cannot ensure the health of anyone attending a Board meeting. Attendees should therefore use their own judgment with respect to protecting themselves from exposure to COVID-19.

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OPEN SESSION BEGINS AT 6:00 PM

1. **CALL TO ORDER**
2. **PLEDGE OF ALLEGIANCE**
3. **PUBLIC COMMENTS** – Members of the public may comment as to items within the subject matter jurisdiction of the Agency that are not on the Agenda at this time. Members of the public wishing to comment on items covered in this Agenda may do so at the time each item is considered. (Comments may, at the discretion of the Board’s presiding officer, be limited to three minutes for each speaker.)
4. **APPROVAL OF THE AGENDA**
5. **PRESENTATION OF THE PUBLIC HEALTH GOAL REPORT – WATER QUALITY SPECIALIST JENNY ANDERSON, WATER QUALITY SUPERVISOR RYAN BYE AND WATER QUALITY SPECIALIST DEAN TAKASHIMA – ONE HOUR** **PAGE**
7
6. **CONSENT CALENDAR** **PAGE**

6.1	*	Approve Minutes of the July 5, 2022 Santa Clarita Valley Water Agency Regular Board of Directors Meeting	59
6.2	*	Approve a Resolution Authorizing SCV Water to Execute a Quitclaim Deed – Partial Release of Easement to Wal-Mart Real Estate Business Trust and to Designate Authorized Representative	65
6.3	*	Authorize the General Manager to Enter Into an Agreement with TerraVerde Energy for Long-Term Operation/Preventative Maintenance of the Agency’s Photovoltaic Assets	89
6.4	*	Authorize the General Manager to Execute a Purchase Order Amendment to Kennedy Jenks for Additional Engineering Services During Construction and a Purchase Order Amendment to MNS Engineers for Additional Construction Management and Inspection Services for the Valley Center Well PFAS Groundwater Treatment Project	95
7. **ACTION ITEMS FOR APPROVAL** **PAGE**

7.1	*	Approve (1) a Resolution for a Construction Contract with Pacific Hydrotech Corporation and (2) a Purchase Order to Hazen and Sawyer for Engineering Services During Construction and (3) a Purchase Order to MWH Constructors for Construction Management and Inspection Services for the Santa Clara and Honby Wells PFAS Groundwater Treatment Project	105
7.2	*	Discussion and Possible Action Regarding Vacant Division 3 Board Seat	121
8. **STATUS OF RECYCLED WATER PROGRAM – ASSISTANT GENERAL MANAGER STEVE COLE – THIRTY MINUTES – PRESENTATION**
9. **GENERAL MANAGER’S REPORT ON ACTIVITIES, PROJECTS AND PROGRAMS**

10. COMMITTEE MEETING RECAP REPORT FOR INFORMATIONAL PURPOSES ONLY

PAGE

10.1 *	July 7, 2022 Engineering and Operations Committee Meeting Report	125
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11. PRESIDENT'S REPORT

12. AB 1234 WRITTEN AND VERBAL REPORTS

PAGE

12.1 *	July 7, 2022 VIA 5 th Annual State of the State – President Martin and Directors Atkins, Cooper, Gutzeit and Kelly	133
12.2 *	July 9, 2022 Ethics Training – Director Gutzeit	135
12.3	Other AB 1234 Reports	

13. DIRECTOR REQUESTS FOR FUTURE AGENDA ITEMS

14. ADJOURNMENT

- * Indicates Attachment
- ◆ Indicates Handout

Note: The Board reserves the right to discuss or take action or both on all of the above Agenda items.

NOTICES

Any person may make a request for a disability-related modification or accommodation needed for that person to be able to participate in the public meeting by telephoning April Jacobs, Secretary to the Board of Directors, at (661) 297-1600, or in writing to Santa Clarita Valley Water Agency at 27234 Bouquet Canyon Road, Santa Clarita, CA 91350. Requests must specify the nature of the disability and the type of accommodation requested. A telephone number or other contact information should be included so that Agency staff may discuss appropriate arrangements. Persons requesting a disability-related accommodation should make the request with adequate time before the meeting for the Agency to provide the requested accommodation.

Pursuant to Government Code Section 54957.5, non-exempt public records that relate to open session agenda items and are distributed to a majority of the Board less than seventy-two (72) hours prior to the meeting will be available for public inspection at the Santa Clarita Valley Water Agency, located at 27234 Bouquet Canyon Road, Santa Clarita, CA 91350, during regular business hours. When practical, these public records will also be made available on the Agency's Internet Website, accessible at <http://www.yourscvwater.com>.

Posted on July 13, 2022.

MBS

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SCV
WATER

July 19, 2022

ITEM NO.
5.

2022 Public Health Goals Reports of Compliance

SCV Water Board Meeting

Purpose of Report

- Provide information about levels of contaminants found in a drinking water supply that are above the Public Health Goals (PHG)



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Public Water System Responsibilities

- **All water systems with >10,000 connections must:**
- Prepare a brief written report every 3 years
- Hold a public meeting explaining the report
- Compliance with Health and Safety Code, Section 116470(b)



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Public Health Goals (PHGs)

- PHGs are non-enforceable, health-based goals established by the Office of Environmental Health Hazard Assessment (OEHHA)
- Health risks based are set at the No Observable Adverse Effects Level (NOAEL) and are often theoretical with assumptions and mathematical extrapolations
- Compliance with PHG levels is NOT required



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Maximum Contaminant Levels (MCLs)

- The highest level of a contaminant that is allowed in drinking water
- MCLs are set as close to MCLGs as feasible using the best available treatment technology and taking cost into consideration
- MCLs are enforceable standards



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Health Effects Based on MCLs

- USEPA identified a lifetime “reference risk range” of 1 in 10,000 to 1 in 1,000,000
- Maximum Contaminant Levels are set within this range
- USEPA considers these levels to be safe and protective to human health



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Maximum Contaminant Level Goal (MCLG)

- The level of a contaminant in drinking water below which there is no known or expected risk to health
- MCLGs allow for a margin of safety and are non-enforceable public health goals



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Other Definitions

- **AL**= Action Level
- **BAT** = Best Available Technology
- **DLR** = Detection Limit for Reporting



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Contents of the Report

- List contaminants that have been detected above the PHG
- List contaminants that have been detected above the MCLG where no PHG currently exists
- Explain the potential health effects
- Discuss the “BAT” for bringing levels below the corresponding PHG or MCLG
- Give a cost estimate for bringing levels below the corresponding PHG or MCLG



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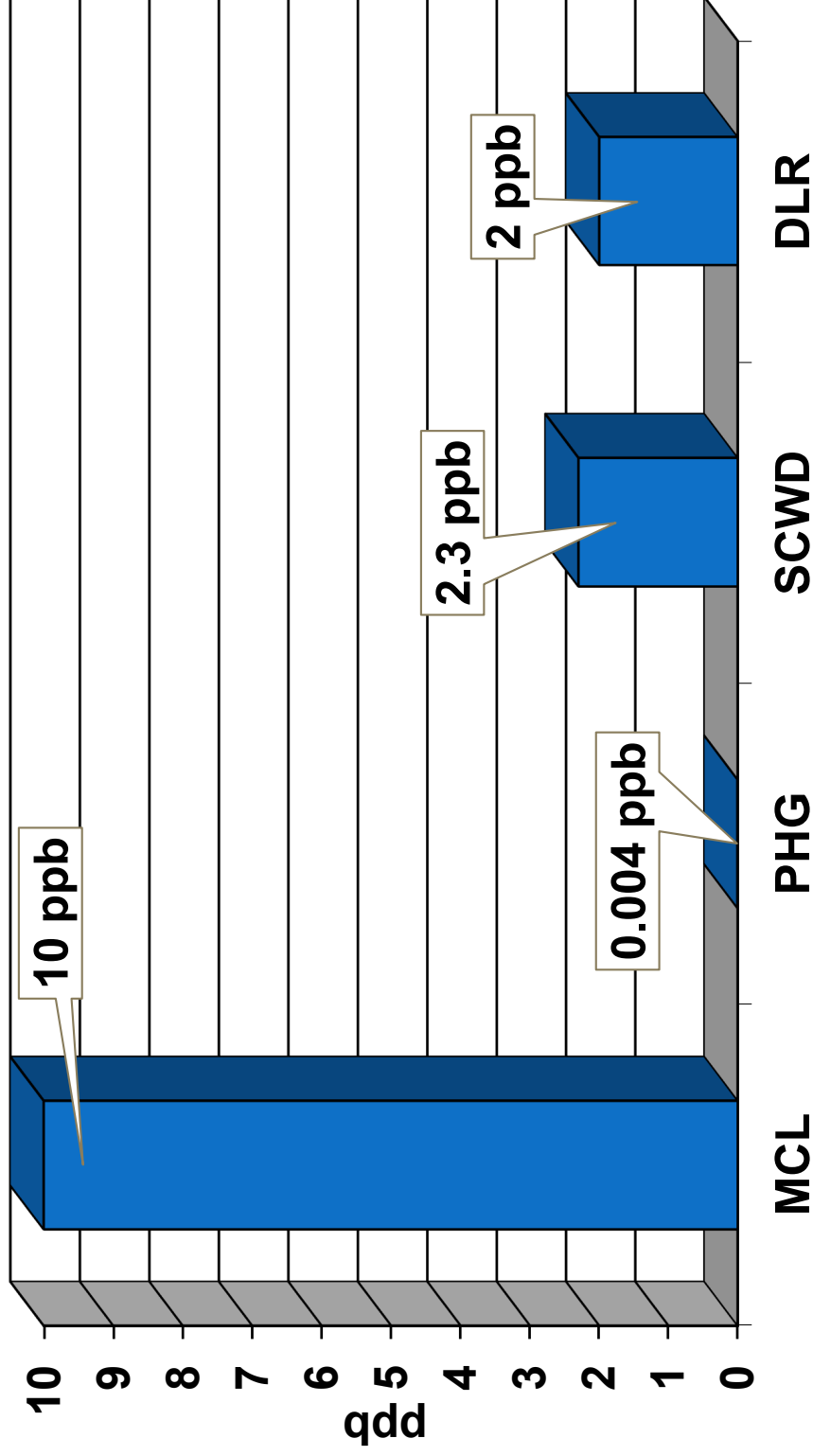
Santa Clarita Valley Water PHGs

- Arsenic
- Fluoride
- Lead & Copper
- Perchlorate
- Total Coliform
- Radiolonuclides

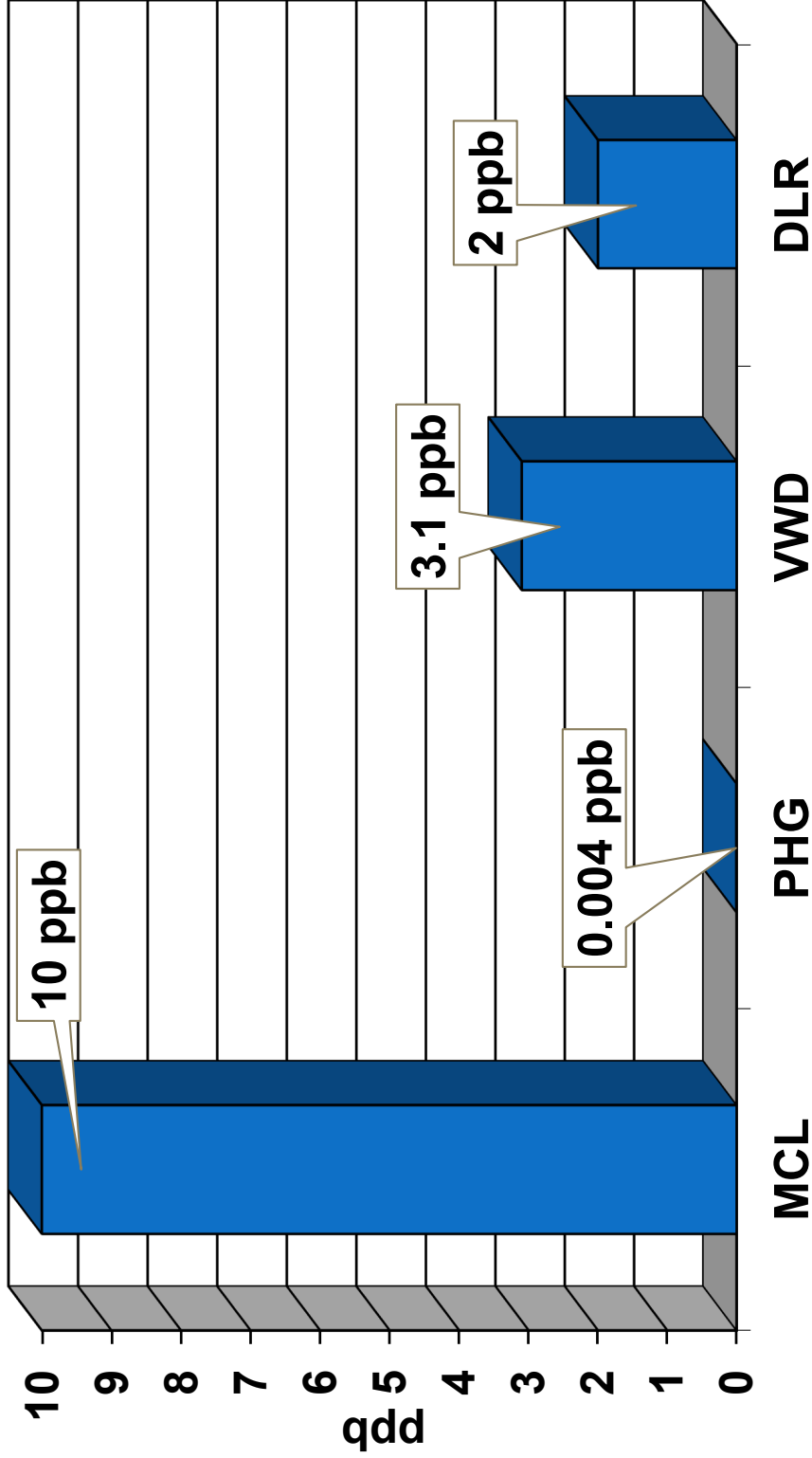


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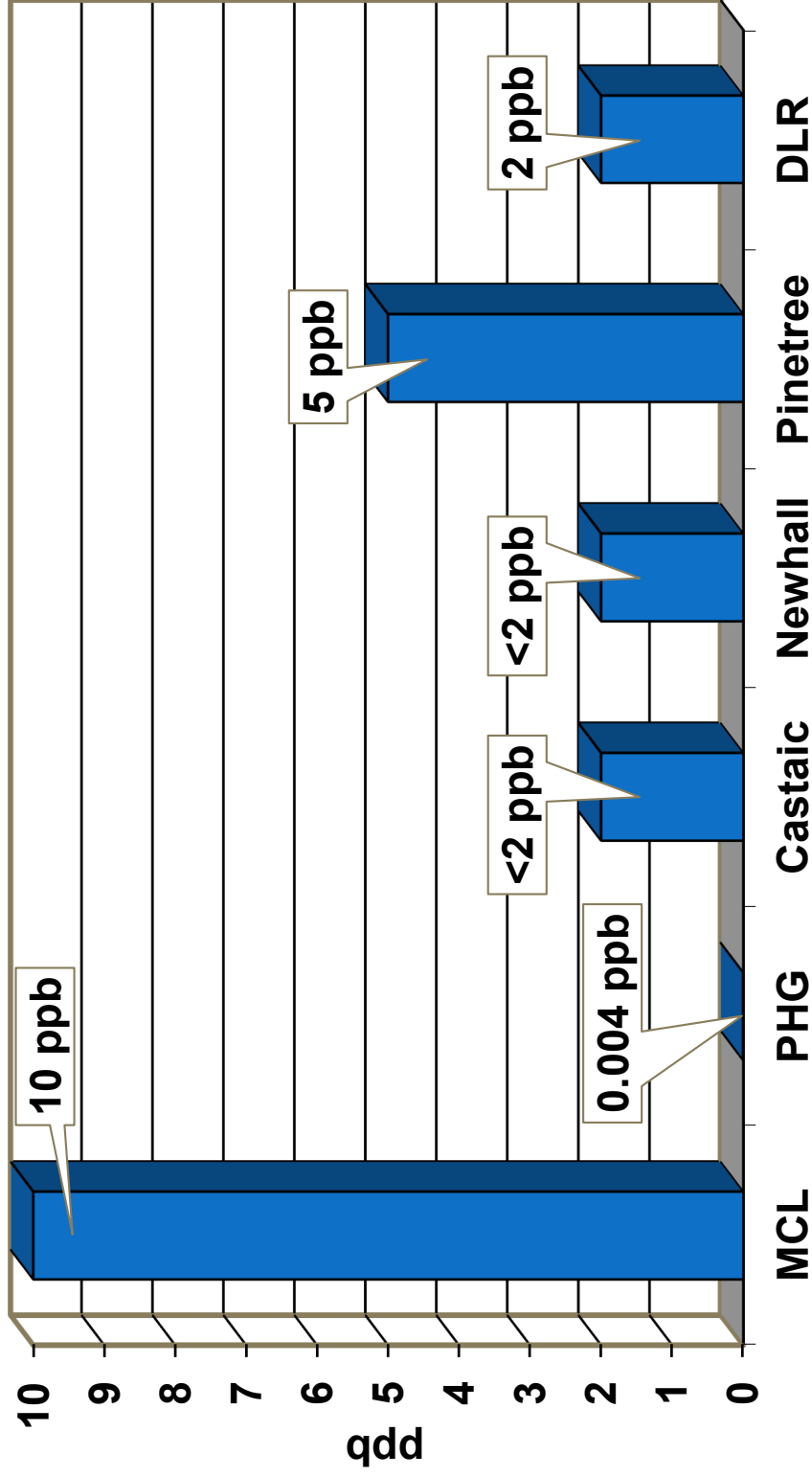
SCWD MCL vs. PHG for Arsenic



VWD MCL vs. PHG for Arsenic



NWD MCL vs. PHG for Arsenic



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Potential Health Effects: Arsenic

- Exposure to arsenic over many years can cause cancer of the bladder, lungs, skin, kidneys, nasal passages, liver and prostate



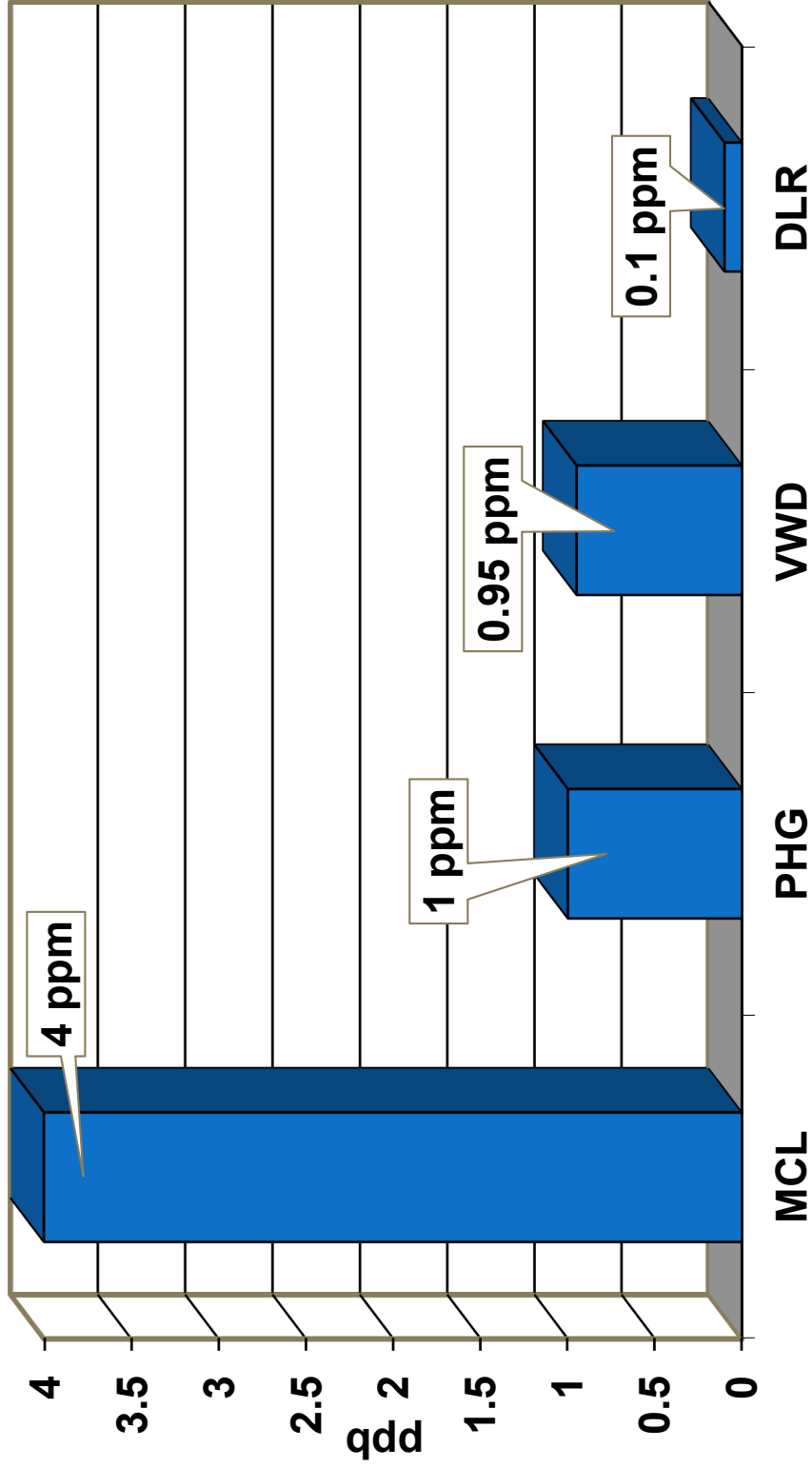
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BAT for Arsenic

- Controls for arsenic include:
 - Reverse osmosis
 - Ion Exchange
 - Coagulation and filtration with ferric sulfate

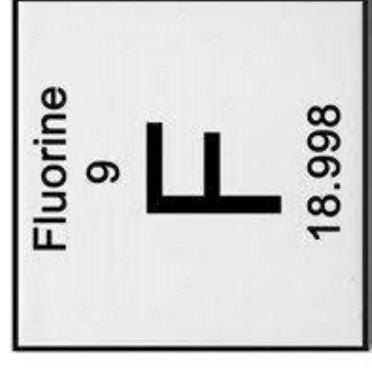


VWD MCL vs. PHG for Fluoride



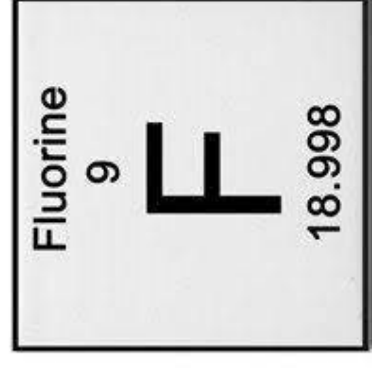
Potential Health Effects: Fluoride

- Adults exposed to excessive consumption of fluoride over a lifetime may have increased likelihood of bone fractures
- Children aged 8 years and younger exposed to excessive amounts of fluoride have an increased chance of developing pits in the tooth enamel
- For prevention of tooth decay, the beneficial effects of fluoride extend throughout the life span

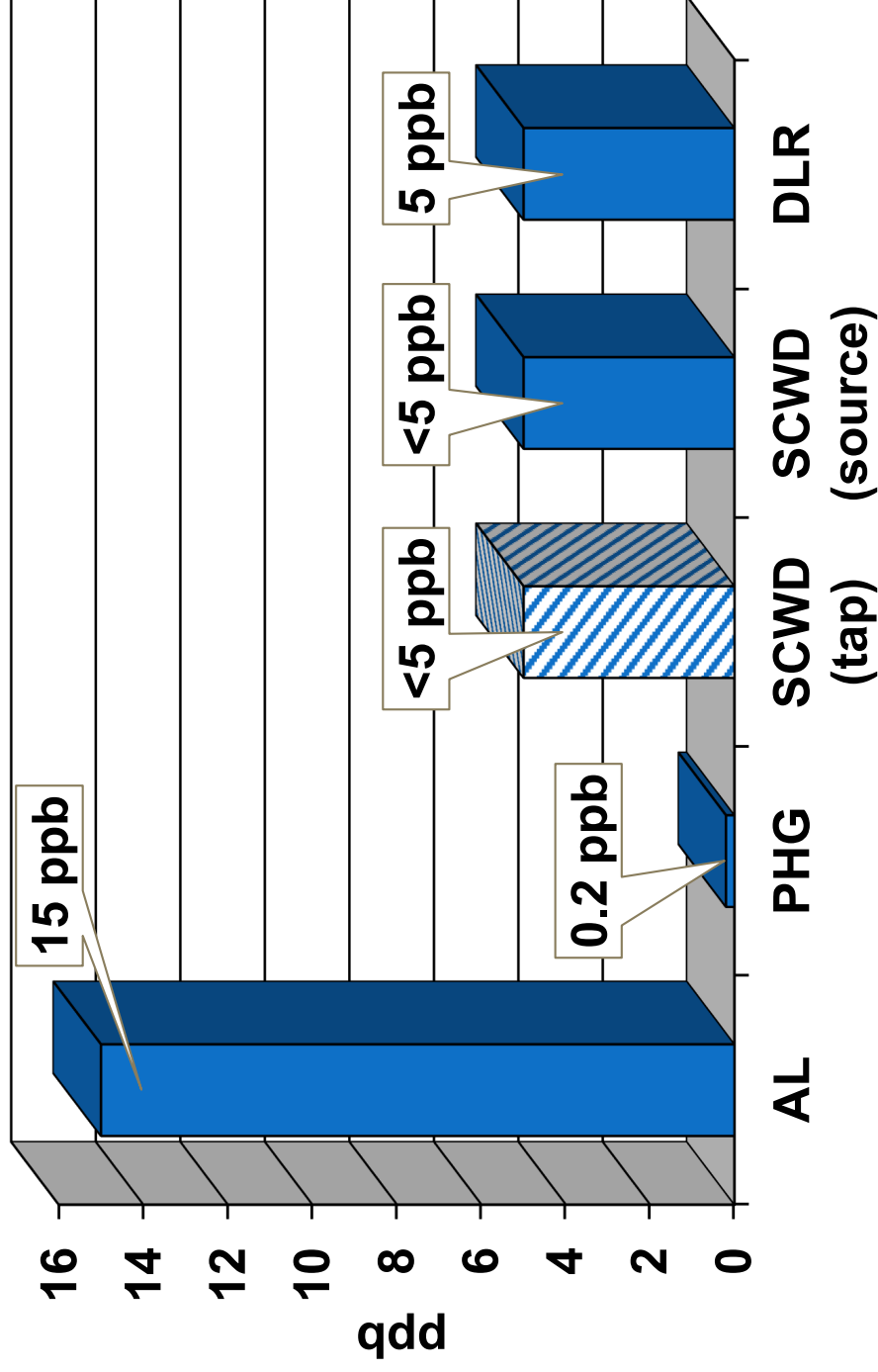


BAT for Fluoride

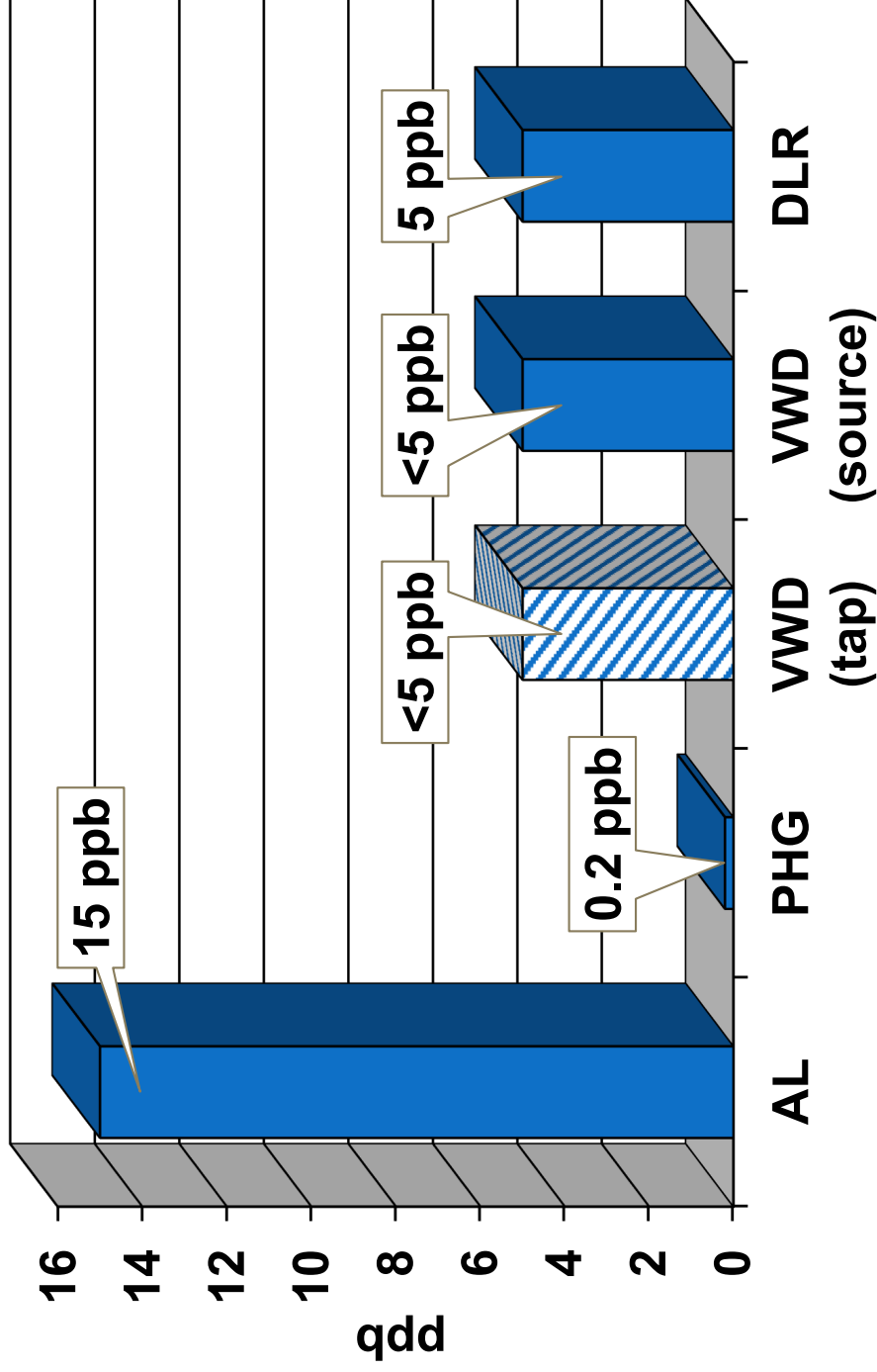
- Controls for fluoride include:
 - Reverse osmosis



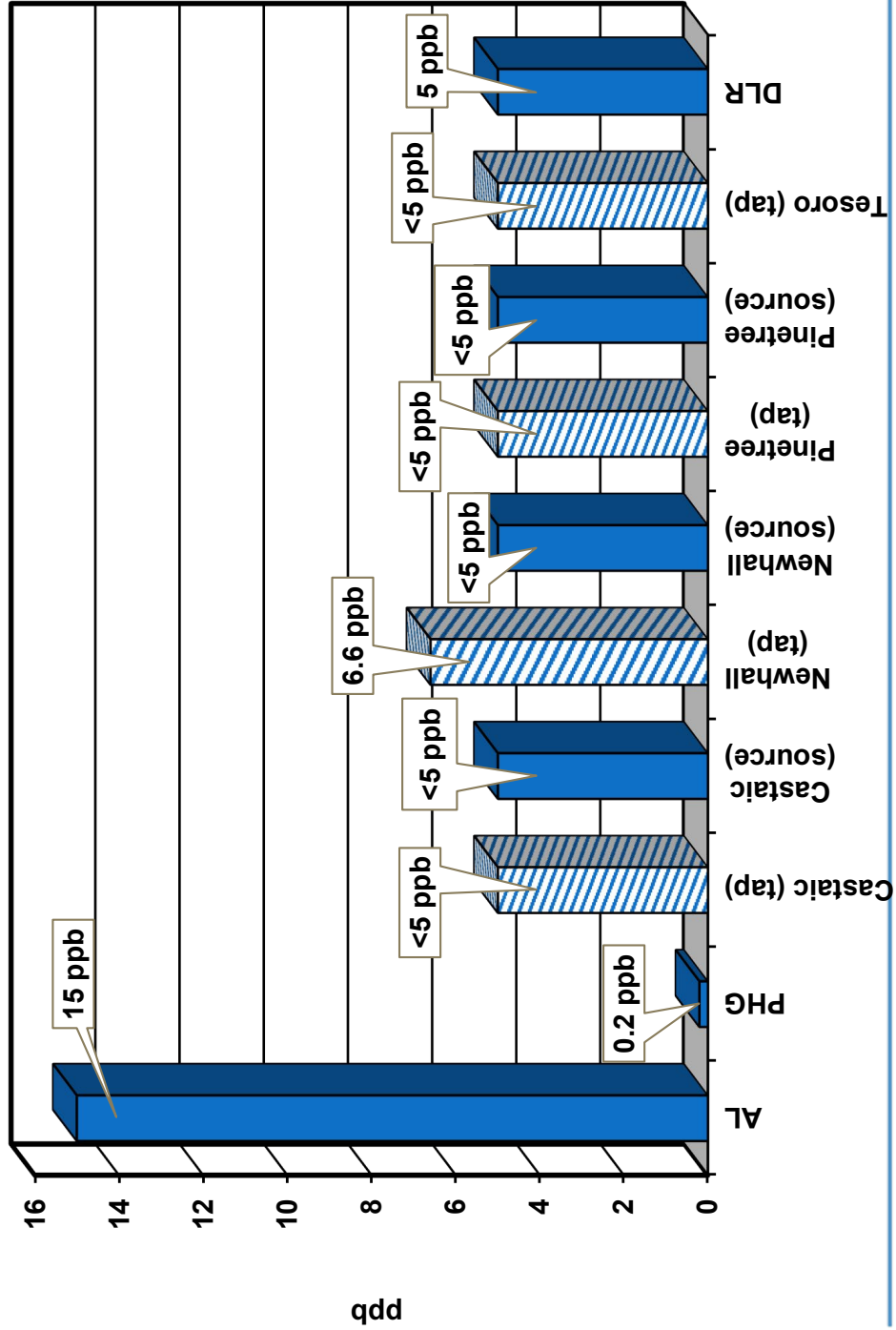
SCWD AL vs. PHG for Lead



VWD AL vs. PHG for Lead

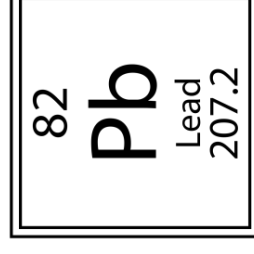


NWD AL vs. PHG for Lead

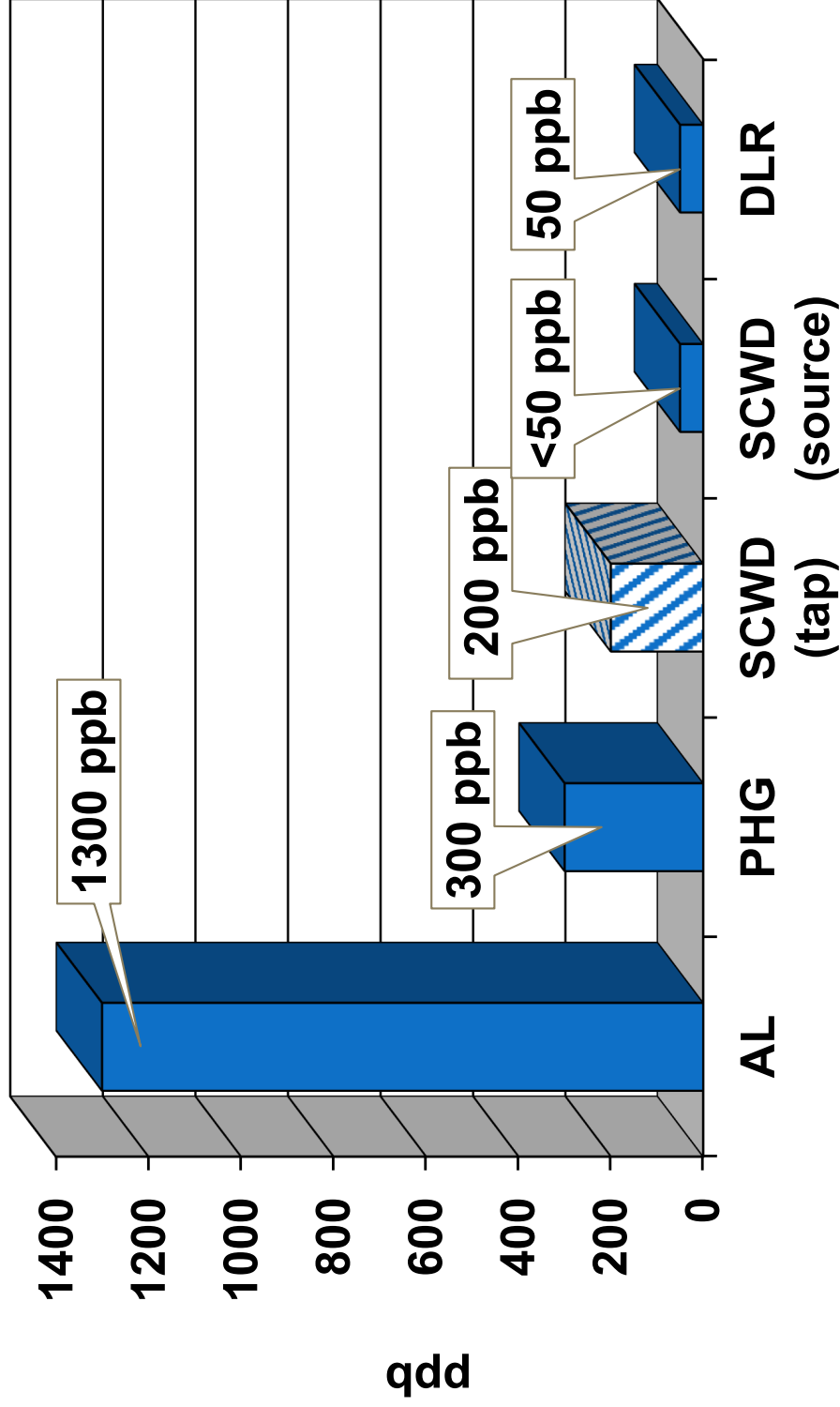


Potential Health Effects: Lead

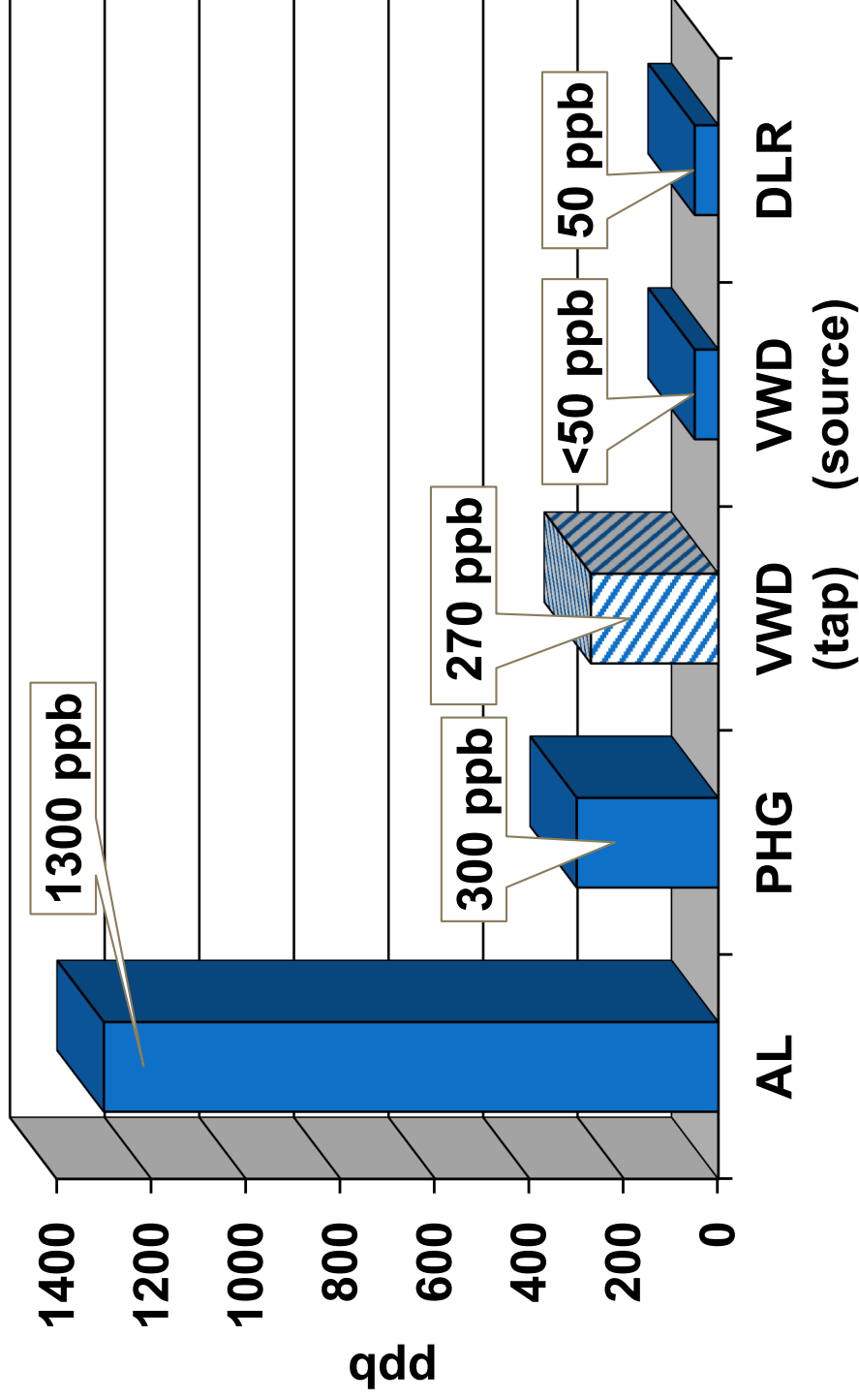
- Infants and children who drink water containing lead in excess of the AL could experience delays in their physical and mental development
- Adults who drink water containing lead over many years could develop kidney problems, high blood pressure, and may be at an increased risk of getting cancer
- DDW states that lead in the drinking water is rarely the cause of lead poisoning



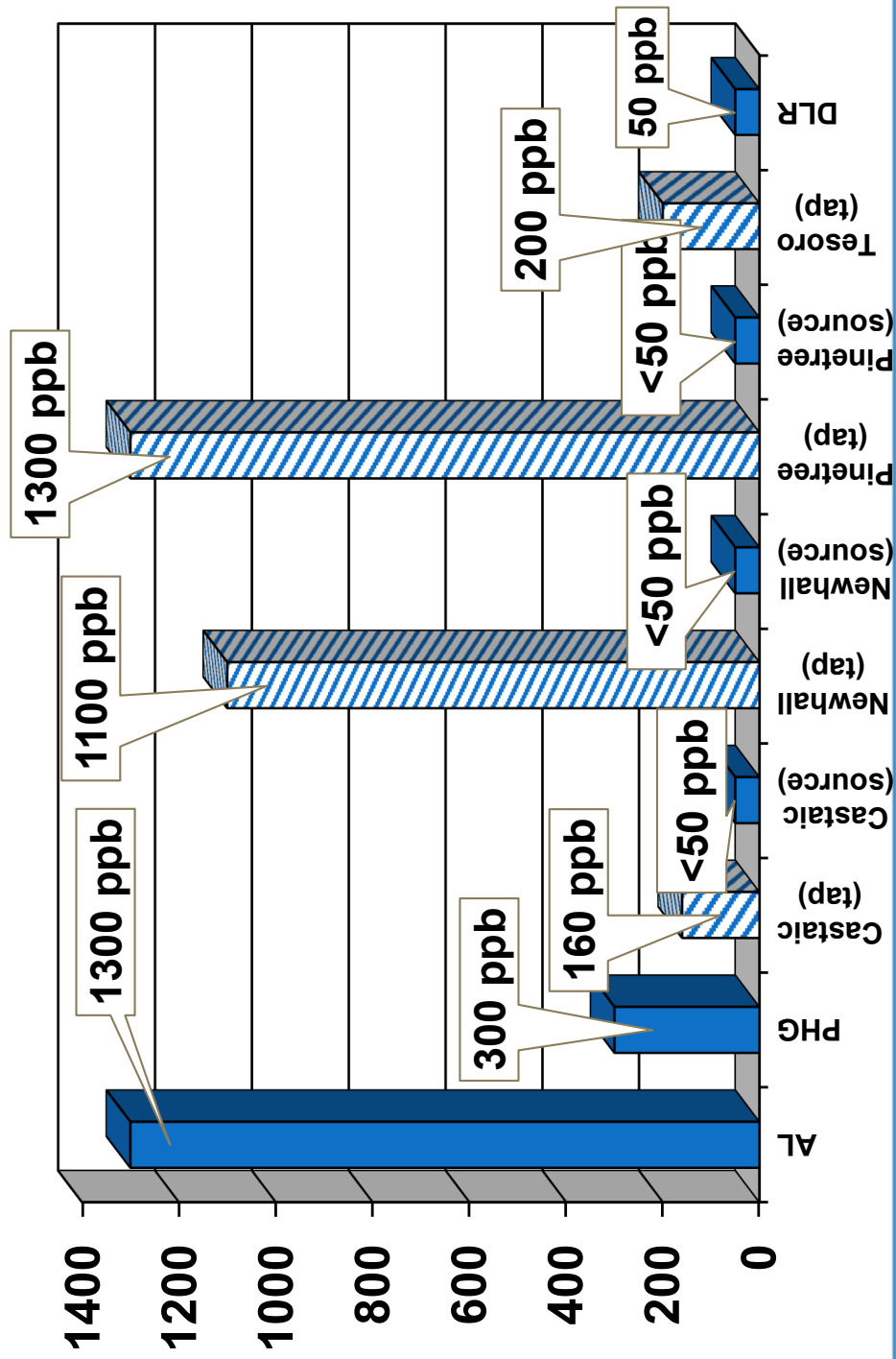
SCWD AL vs. PHG for Copper



VWD AL vs. PHG for Copper



NWD AL vs. PHG for Copper



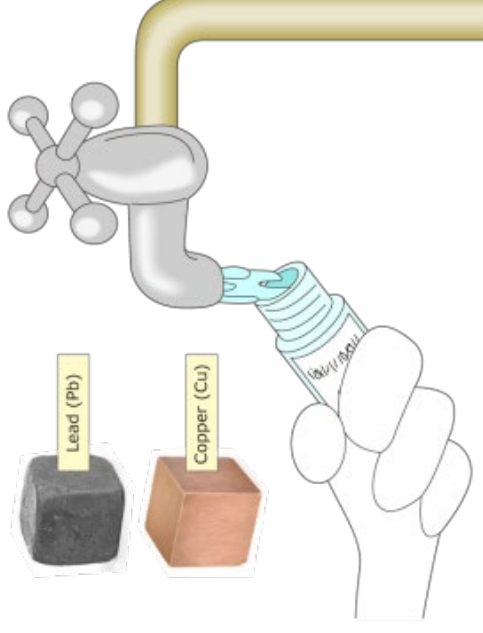
Potential Health Effects: Copper

- Copper is an essential nutrient required by humans
- People who drink water with very high amounts of copper could experience intestinal upset, liver damage or kidney damage

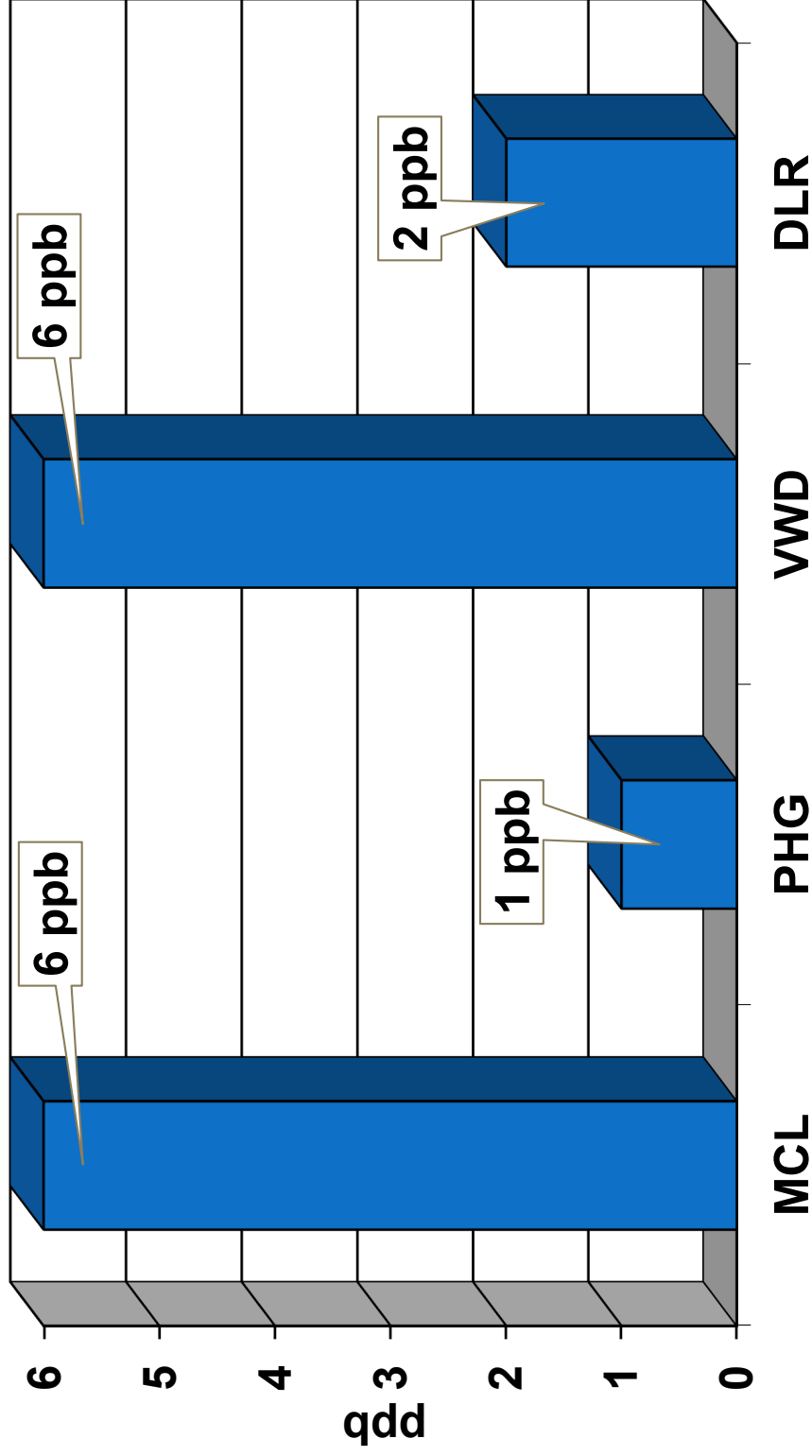


BAT for Lead and Copper

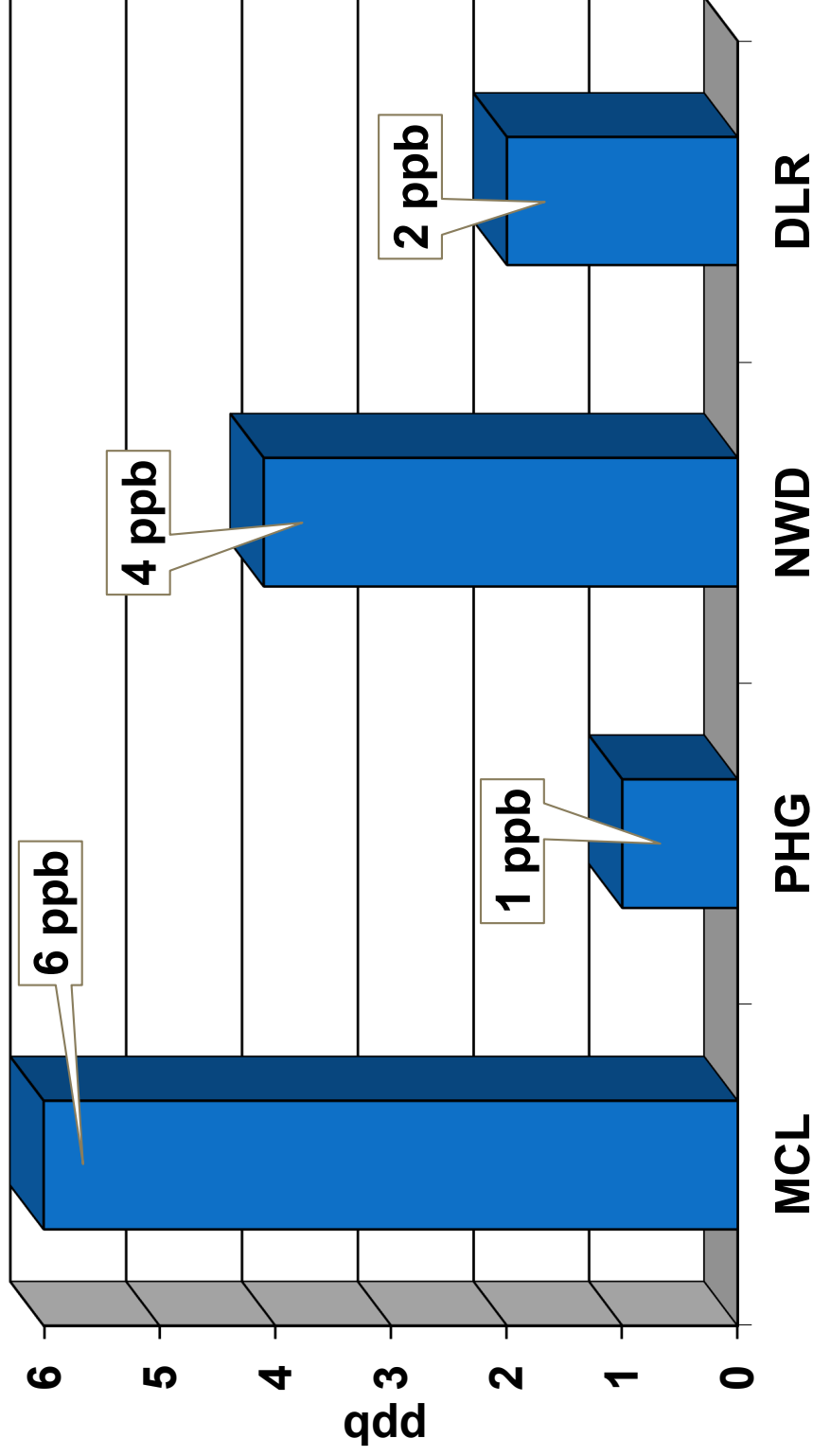
- Corrosion Control Treatment
- SCV Water supplies water characterized as:
 - *Non-aggressive*
 - *Non-corrosive*
- SCV Water has “optimized corrosion control” as determined by DDW



VWD MCL vs. PHG for Perchlorate



NWD MCL vs. PHG for Perchlorate



Potential Health Effects: Perchlorate

- Human exposure to high dosages of perchlorate can interfere with iodide uptake into the thyroid gland, disrupting the functions of the thyroid and potentially leading to a reduction in the production of thyroid hormone.
- In fetuses and infants, thyroid hormones are critical for normal growth and development of the central nervous system.



BAT for Perchlorate

- Controls for perchlorate include:
 - Reverse osmosis
 - Ion Exchange

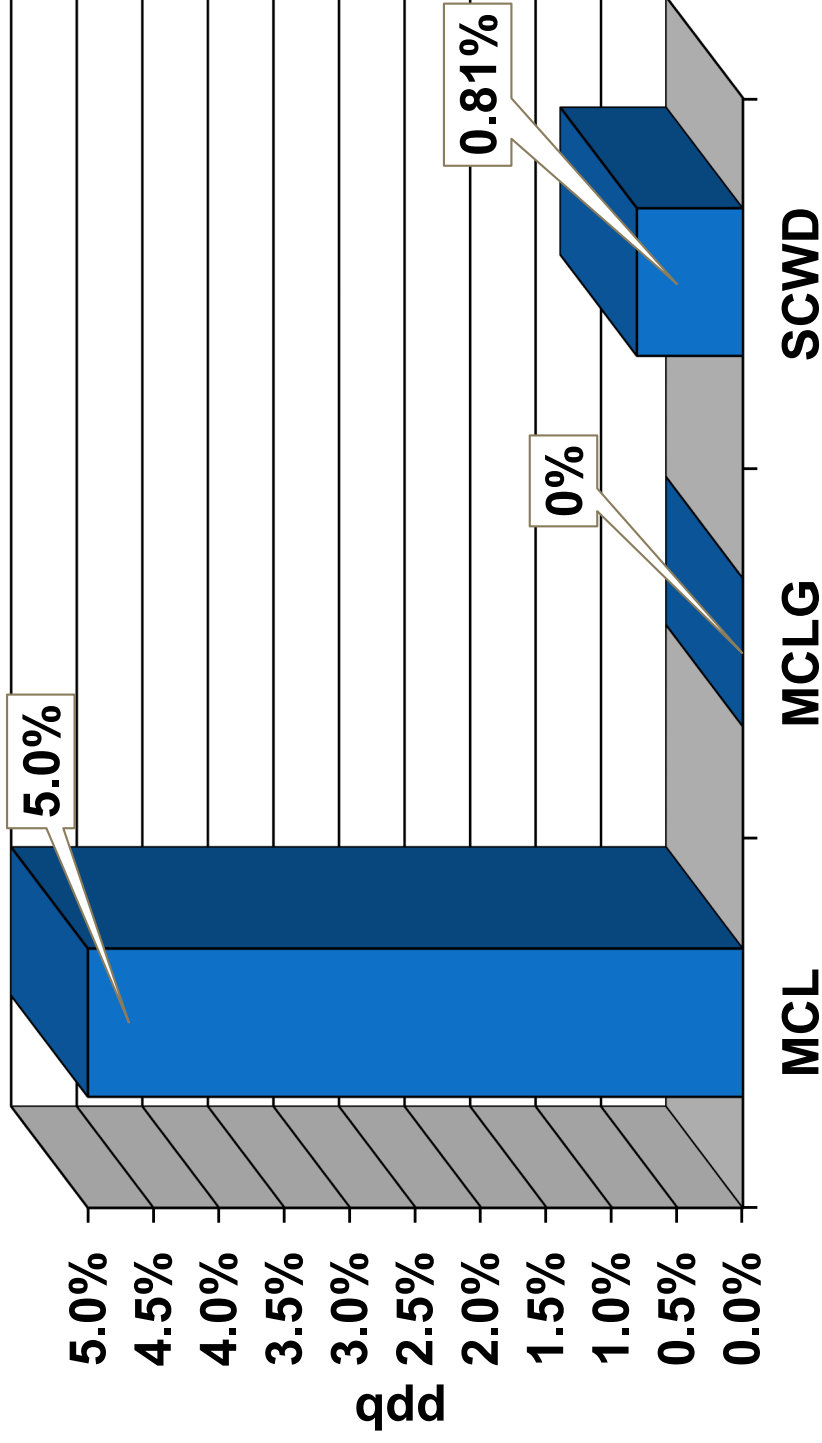


Total Coliform

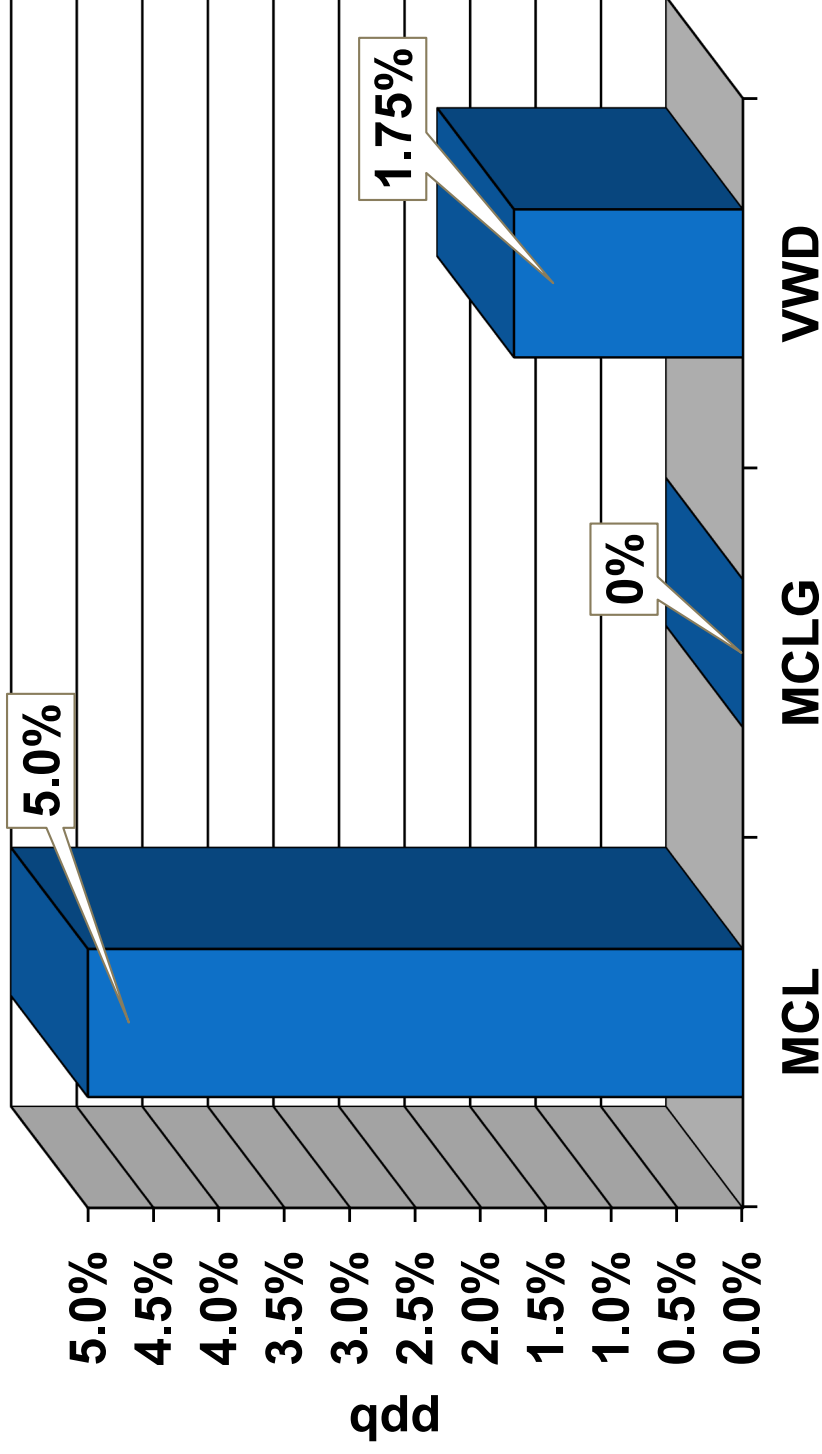
- Group of bacteria which are naturally present in the environment
- Commonly found in soil and plant material
- Usually not harmful
- Good indicator for the potential presence of pathogens
- If total coliforms are present, must test for *E. coli*



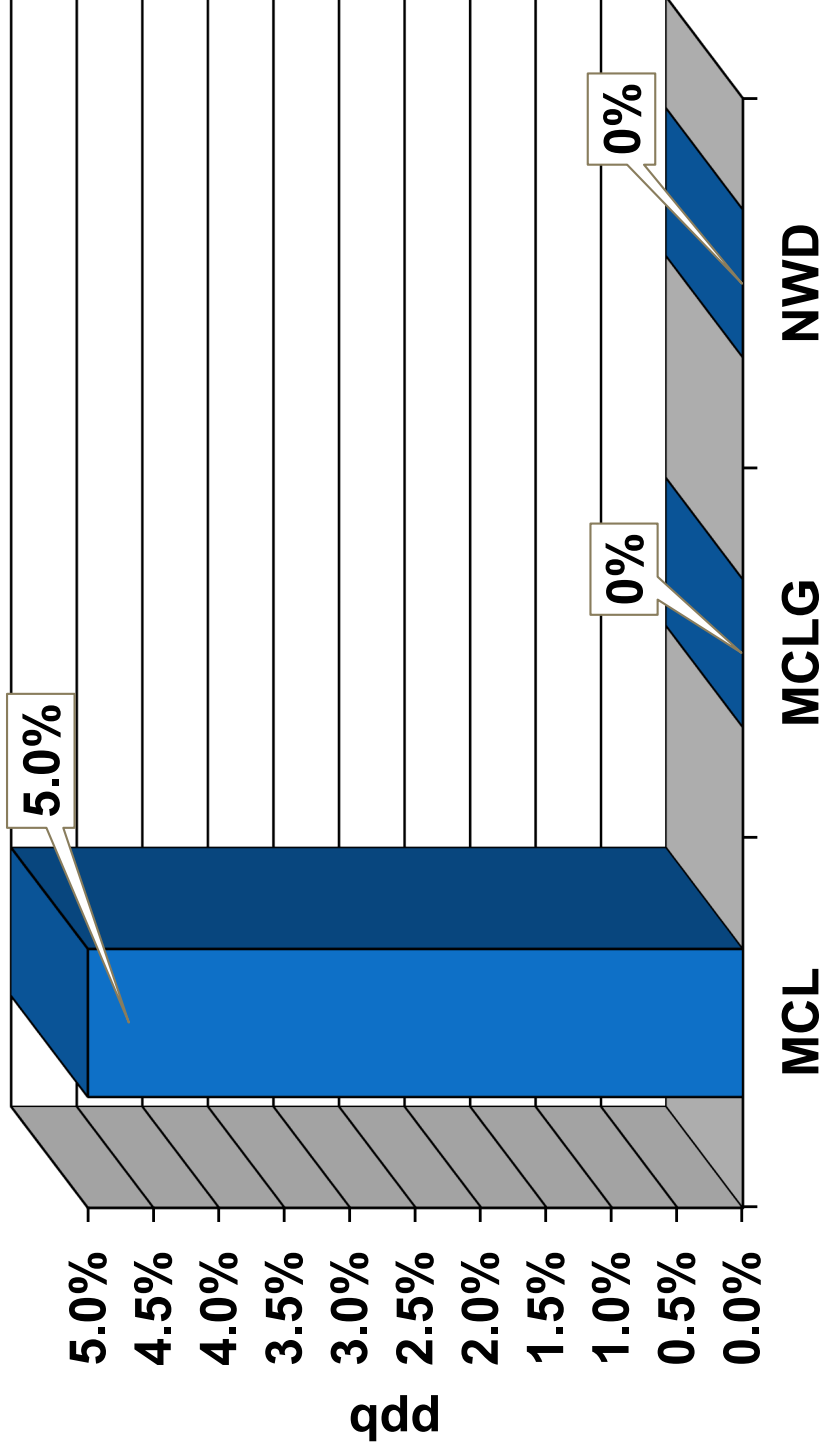
SCWD MCL vs. MCLG for Total Coliform



VWD MCL vs. MCLG for Total Coliform



NWD MCL vs. MCLG for Total Coliform



Potential Health Effects: Total Coliform

- Usually not harmful
- Pathogens associated with TC can cause:
 - Diarrhea
 - Cramps
 - Nausea
 - Headaches
 - Fatigue

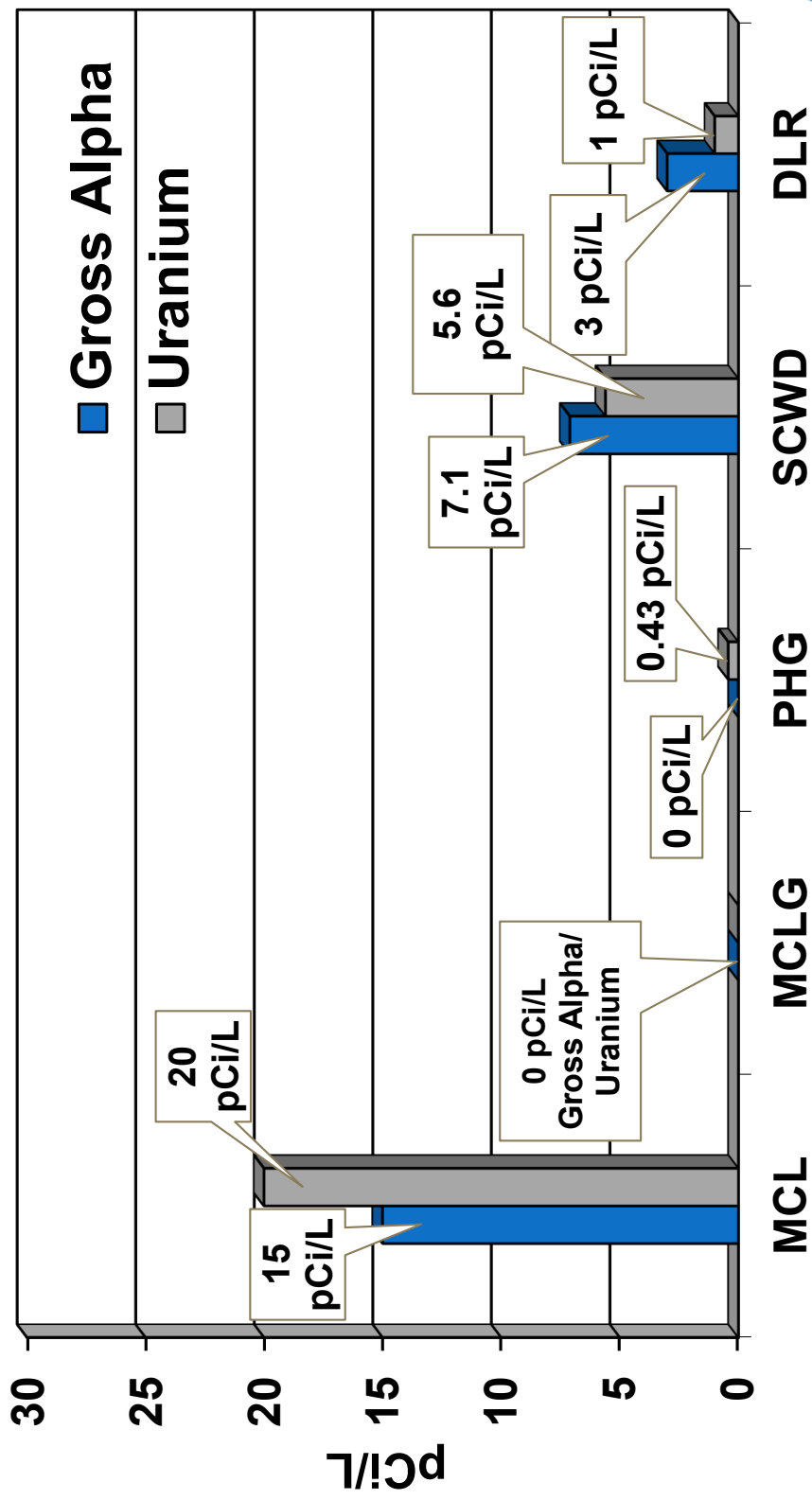


Controlling Total Coliforms

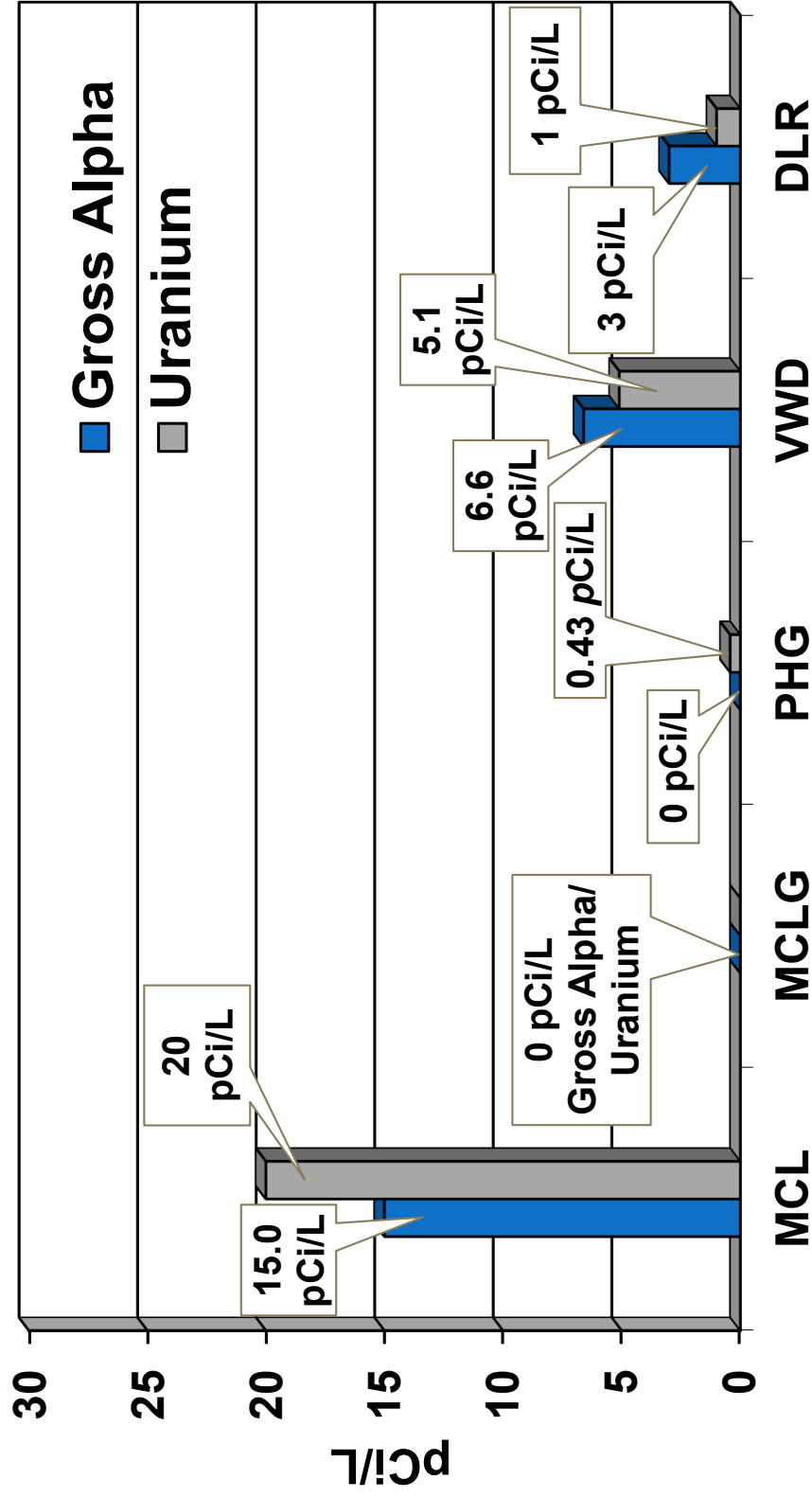
- Placement & construction of wells
- Disinfection of groundwater
- Maintaining disinfectant residual in distribution system
- Maintenance of distribution system



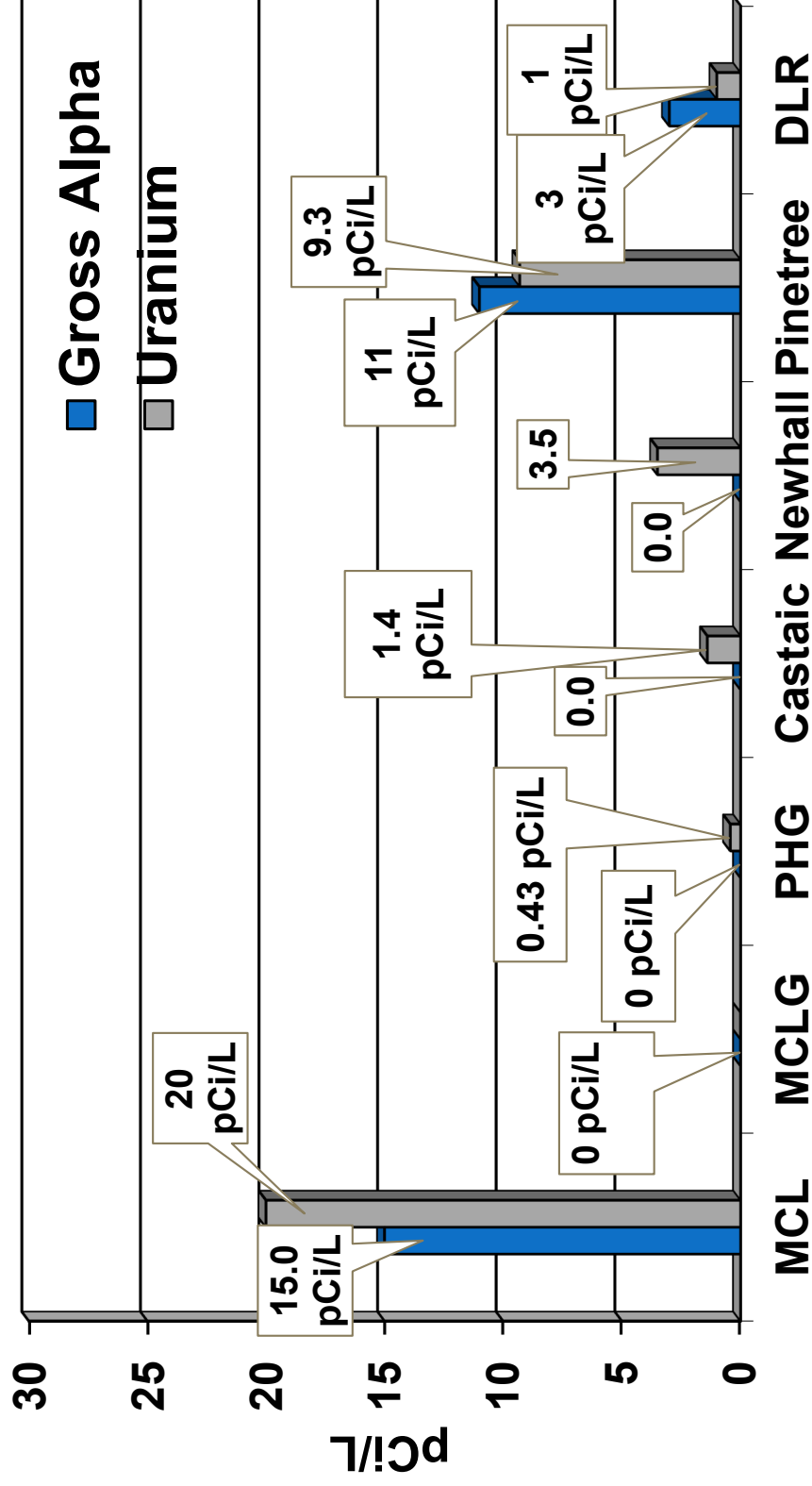
SCWD MCL vs. PHG for Radionuclides



VWD MCL vs. PHG for Radionuclides



NWD MCL vs. PHG for Radionuclides



Potential Health Effects: Radionuclides

- Some people who drink water containing alpha/beta emitters or uranium in excess of the MCL over many years may have an increased risk of getting cancer



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BAT for Radionuclides

- Controls for Radionuclides include:
 - *Ion exchange*
 - *Reverse osmosis*



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CONSUMER CONFIDENCE REPORT

What is a CCR?

- Consumer Confidence Report
 - Provides prior year water quality data to customers
 - Provides information on sources of supply
 - Provides information on emerging contaminants
 - Provides SCV Water general information
- SCV Water prepares 7 different CCRs and presents them in one annual report



How is the CCR presented?

- Tables with water quality data and acronym definitions

PARAMETERS/ CONSTITUENTS	UNITS	MCL (AL) (RL)	PHG (MCLG)	DLR (MRL)	SANTA CLARITA VALLEY WATER AGENCY IMPORT DIVISION (% GROUNDWATER AND % SURFACE WATER)			IMPORT DIVISION PERCHLORATE TREATMENT PLANT			SANTA CLARITA VALLEY WATER AGENCY SANTA CLARITA WATER DIVISION			
					MINIMUM	MAXIMUM	TYPICAL	MINIMUM	MAXIMUM	TYPICAL	MINIMUM	MAXIMUM	TYPICAL	
INORGANICS														
Aluminum	MG/L	1	0.6	0.05	<DLR	<DLR	<DLR	<DLR	<DLR	<DLR	<DLR	0.2	<DLR	
Arsenic	UG/L	10	0.004	2	<DLR	<DLR	<DLR	<DLR	<DLR	<DLR	<DLR	2.3	<DLR	
Fluoride ²	MG/L	2	1	0.1	0.1	0.2	0.2	0.1	0.3	0.2	0.3	0.6	0.4	
Barium	MG/L	1	2	0.1	<DLR	<DLR	<DLR	<DLR	<DLR	<DLR	<DLR	0.1	0.1	
Nitrate (as Nitrogen)	MG/L	10	10	0.4	<DLR	<DLR	<DLR	3.4	4.1	3.7	3.3	7.5	4.7	

ABBREVIATIONS

AL = Action Level
DLR = Detection Limit for Reporting
MRL = Minimum Reporting Level
ESFP = Earl Schmidt Filtration Plant
MCL = Maximum Contaminant Level
MCLG = Maximum Contaminant Level Goal
mg / L = milligrams / Liter
ug / L = micrograms / Liter
ng / L = nanograms / Liter
us / cm = microsiemens / centimeter
NA = Not Analyzed / Not Applicable
NTU = Nephelometric Turbidity Units
pCi / L = picocuries / Liter
PHG = Public Health Goal

RWWTP = Rio Vista Water Treatment Plant
TT = Treatment Technique
RL = Response Level
* SWRCB considers 50 pCi/L to be the level of concern for Beta particles
¹ Refer to the first import column for values left blank in Pinetree and Tesoro, except in the specific rows shown
² Depending on annual temperatures
³ There are three MCLs for this parameter.
The first is the recommended long term MCL
The second is the upper long term MCL
The third is the short term MCL
⁴ The NL for Boron = 1000 ug/L or 1 mg/L
⁵ There is currently no MCL for hexavalent chromium. The previous MCL of 10ug/L was withdrawn on September 11, 2017.



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How is the CCR presented?

- Written text with additional information

WHERE DOES OUR WATER COME FROM? SANTA CLARITA VALLEY SUPPLY PORTFOLIO

SCV Water's water supply comes from four main sources, imported water, groundwater, recycled water, and water banking (storage). Leveraging multiple sources of water ensures our customers always have water when they need it.



GROUNDWATER

More than a quarter (17,300 acre-feet) of our water comes from local, sustainable groundwater sources. These underground water aquifers store water that naturally comes from precipitation.



RECYCLED WATER

Less than one percent of our water currently comes from recycled water. Future plans will expand our recycled water use for outdoor irrigation to ensure our customers have a reliable water source for years to come.



IMPORTED WATER

We rely on imported water from the State Water project for nearly 75 percent (48,500 acre-feet) of our water needs. This water journeys hundreds of miles from the Sierra Nevada's in Northern California before reaching the Santa Clarita Valley.



STORED (BANKED) WATER

Our Agency also stores (banks) 141,000 acre-feet of water in nearby Kern County. This water is available to us in times of need, such as during a drought or emergency.

treated water into the distribution system in full compliance with the requirements of its amended water-supply permit.

PER- AND POLYFLUOROALKYL SUBSTANCES (PFAS) Per- and polyfluoroalkyl substances (PFAS) are a group of chemicals that are resistant to heat, water, and oil. PFAS have been classified by the United States Environmental Protection Agency (USEPA) as an emerging contaminant on the national landscape.

The EPA has not yet established enforceable drinking water standards, called maximum contaminant levels (MCL), for these substances, but they have issued a Health Advisory Level of 70 nanograms per liter (ng/L) for a combined level of two of the more prevalent PFAS substances, perfluorooctanoic acid (PFOA) and perfluorooctanesulfonic acid (PFOS). In addition, the California State Water Resources Control Board – Division of Drinking Water (DDW) has set notification and response levels for PFOA and PFOS. A notification level (NL) is a health based advisory level for constituents lacking an MCL and requires public notification for constituents exceeding these values. A response level (RL) is a non-regulatory, precautionary, health-based measure, where DDW recommends removing a water source from service, blend or provide treatment if that option is available.

In June 2018, DDW set initial NLs for PFOA (14 ng/L) and PFOS (13 ng/L) and a combined response level for PFOA and PFOS of 70 ng/L. In March 2019, DDW issued a series of orders related to the sampling for PFAS chemicals. After an initial round of monitoring, SCV Water voluntarily removed one well from service, which exceeded the combined RL. Then in February 2020, DDW revised the NLs and adopted individual RLs for PFOA (10 ng/L) and PFOS (40 ng/L) based on a running annual average. SCV Water responded by voluntarily removing 14 additional wells from service. Since February 2020, additional wells were voluntarily removed from service as ongoing monitoring revealed PFOA concentrations approaching the RL. In December, 2020 SCV Water brought the first ion exchange treatment for PFAS online, bringing three wells back into service. Currently, SCV Water is in various stages of design and construction for PFAS treatment plants to return more of these wells back into service.

Sample results tabulated in the table of this report are for the 2020 calendar year. However, SCV Water is continuing PFAS monitoring in wells. Data in the table may reflect wells that are no longer in service. For more information and resources on PFAS, visit yourscvwater.com/pfas.

CHEMICALS IN THE NEWS

PERCHLORATE

Perchlorate is an inorganic chemical used in solid rocket propellant, fireworks, explosives and a variety of industries. It usually gets into drinking water as a result of environmental contamination from historic industrial operations that used, stored, or disposed of perchlorate and its salts. Perchlorate has been shown to interfere with uptake of iodide by the thyroid gland, and thereby reduce the production of thyroid hormones leading to adverse effects associated with inadequate hormone levels.

A known perchlorate contaminant plume has been identified and several wells have tested positive for perchlorate. In October 2007, the DDW adopted an MCL of 6 ug/L for perchlorate. DDW issued an amendment to SCVWA – Imported Division's Domestic Water Supply Permit on December 30, 2010, authorizing the use of the perchlorate-treatment facility and, on January 25, 2011, SCVWA – Imported Division introduced the

Our Promise to Our Customers: Clean, Safe Water That You Can Trust

Dear Customer:

The past year has brought all of us challenges and uncertainty. One thing that our customers can rest assured about is that our team of essential workers continues to provide you with clean, safe water day and night.

SCV Water and Los Angeles Waterworks District #36 have worked together to provide you with our 2021 Water Quality Report that explains:



Where your water comes from

How we treat and monitor it thousands of times per year

How we ensure its safety when it reaches your tap



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When and how do customers receive CCRs?

- Due by July 1st of each year
- Covers sampling from the prior calendar year
- Hard Copy
- Electronic Delivery
 - Email
 - Billing Notice
 - Direct mailer



Other Water Quality Updates (UCMR)

- Part of the 1996 Safe Drinking Water Act Amendments
- US EPA is required to review and require sampling of emerging contaminants without regulatory standards every 5 years
- UCMR 1 began in 2001 - 2005
- SCVWA will be collecting samples under the UCMR 5 (5th round) between 2023 - 2025
- UCMR 5 includes 29 PFAS chemicals and lithium
- EPA uses UCMR data to determine if regulation under SDWA is warranted



Other Water Quality Updates (PFAS)

- First samples were collected under UCMR 3 between 2013 - 2015
- In 2016, EPA issued a Lifetime Health Advisory Level (LHAL) for PFOA+PFOS of 70 ng/L
- In 2018, DDW issued interim Notification Levels of 14 and 13 ng/L for PFOA and PFOS respectively
- Initial DDW Orders to collect samples received in March 2019
- August 2019, SCVWA proactively began sampling ALL wells for PFAS chemicals
- February 2020, DDW issued Response Levels of 10 and 40 ng/L for PFOA and PFOS respectively
- 2021, Office of Environmental Health Hazard Assessment issued draft PHGs for PFOA (0.007 ng/L) and PFOS (1 ng/L)
- 2022, EPA issued interim LHAL for PFOA (0.004 ng/L) and PFOS (0.02 ng/L) & LHAL for PFBS (2,000 ng/L and GenX (10 ng/L)



YOURSCVWATER.COM

Water Quality Regulatory Process

- At the federal level, US EPA uses non-regulatory lifetime health-based information (Lifetime Health Advisory Levels) to assist with developing regulatory standards (MCLs)
- At the state level, OEHHA develops PHGs, which are non-regulatory lifetime health-based levels
- DDW uses PHGs to assist with developing regulatory standards (MCLs)
- HALs and PHGs are set at the No Observable Adverse Effect Level (NOAEL). The point of **NO OBSERVABLE** health effects

Regulatory Agency	PFOA	PFOS	PFBS	GenX	PFHxS
US EPA (LHAL)	0.004 ng/L (interim)	0.02 ng/L (interim)	2,000 ng/L	10 ng/L	NA
OEHHA/DDW (PHG/NL)	0.007 ng/L (draft)	1 ng/L (draft)	NA	NA	2 ng/L / 20 ng/L (proposed NL)



Thank you!

Questions?

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Minutes of the Regular Meeting of the Board of Directors of the Santa Clarita Valley Water Agency – July 5, 2022

A regular meeting of the Board of Directors of the Santa Clarita Valley Water Agency was held at Santa Clarita Valley Water Agency 27234 Bouquet Canyon Road, Santa Clarita, CA 91350 at 6:00 PM on Tuesday, July 5, 2022. A copy of the Agenda is inserted in the Minute Book of the Agency preceding these minutes.

DIRECTORS PRESENT: Kathye Armitage, B. J. Atkins (Arrived at 7:17 PM), Beth Braunstein, William Cooper, Jeff Ford, Maria Gutzeit, R. J. Kelly, Gary Martin, Piotr Orzechowski and Lynne Plambeck.

DIRECTORS ABSENT: Ed Colley and Jerry Gladbach.

Also present: Assistant General Manager Steve Cole, Board Secretary April Jacobs, Chief Engineer Courtney Mael, Chief Financial and Administrative Officer Eric Campbell, Controller Amy Aguer, Director of Finance and Administration Rochelle Patterson, General Counsel Tom Bunn, General Manager Matthew Stone, Human Resources Manager Ari Mantis, Information Technology Technician I Jonathan Thomas, Interim Director of Water Resources Dirk Marks, Nossaman LLP Attorneys Byron Gee and Fred Fudacz, as well as additional SCV Water Agency staff and members of the public.

President Martin called the meeting to order at 6:01 PM. A quorum was present.

There were no changes to the July 5, 2022 Board Agenda and was accepted as shown (Item 4).

Upon motion of Director Cooper, seconded by Vice President Orzechowski and carried, the Board approved the Consent Calendar which included Resolution Nos. SCV-285, SCV-286 and SCV-287, as well as an acknowledgement that there was a change to Item 5.3, Attachment 3, the Senior Water Resources & Data Scientist position should have been listed under Range 39 not Range 35 by the following roll call votes (Item 5):

Director Armitage	Yes	Director Atkins	Not Present
Director Braunstein	Yes	Director Colley	Absent
Director Cooper	Yes	Director Ford	Yes
Vice President Gladbach	Absent	Director Gutzeit	Yes
Director Kelly	Yes	President Martin	Yes
Vice President Orzechowski	Yes	Director Plambeck	Yes

RESOLUTION NO. SCV-285

**RESOLUTION OF THE BOARD OF DIRECTORS
OF THE SANTA CLARITA VALLEY WATER AGENCY
AUTHORIZING THE JULY 2022 WATER SUPPLY CONTRACT PAYMENT**

<https://yourscvwater.com/wp-content/uploads/2022/07/SCV-Water-Approved-Resolution-070522-Resolution-SCV-285.pdf>

RESOLUTION NO. SCV-286

**RESOLUTION OF THE BOARD OF DIRECTORS
OF THE SANTA CLARITA VALLEY WATER AGENCY
SETTING SANTA CLARITA VALLEY WATER AGENCY TAX RATE FOR
FISCAL YEAR 2022/23 AND REQUESTING LEVY
OF TAX BY LOS ANGELES COUNTY**

<https://yourscvwater.com/wp-content/uploads/2022/07/SCV-Water-Approved-Resolution-070522-Resolution-SCV-286..pdf>

RESOLUTION NO. SCV-287

**RESOLUTION OF THE BOARD OF DIRECTORS
OF THE SANTA CLARITA VALLEY WATER AGENCY
SETTING SANTA CLARITA VALLEY WATER AGENCY TAX RATE FOR
FISCAL YEAR 2022/23 AND REQUESTING LEVY
OF TAX BY VENTURA COUNTY**

<https://yourscvwater.com/wp-content/uploads/2022/07/SCV-Water-Approved-Resolution-070522-Resolution-SCV-287..pdf>

The approval of the Water Supply Assessment (WSA) for the Wiley Canyon mixed-use development was deferred until later in the meeting (Item 6.1).

Senior Public Affairs Specialist Lindsey Gibson gave a presentation on the Drought Messaging Action Plan (Item 7).

General Manager's Report on Activities, Projects and Programs (Item 8).

As mentioned by Assistant General Manager Steve Cole at the June 21, 2022 regular Board meeting, the General Manager commented on the recent Fitch upgrade of the Agency's Credit rating from AA to AA+ for its senior secured debt and from AA- (positive) to AA (stable outlook) for its remaining revenue bond debt. He stated that as part of that review, Fitch noted the strong financial position and diversity of revenue sources, as well as the diverse supply portfolio. He thanked the staff and Board for their commitment to completing the integration of the new Agency, establishing uniform retail rates, refinancing debt when interest rates were low, and continuing to chart a prudent financial course. He added that a press release was recently sent out about the rating upgrade.

He then briefly discussed the recent Central District Court judgment in SCVWA vs. Whittaker, for \$65.9 million dollars. Coupled with an earlier \$2.9 million settlement in the case with cross defendant Saugus Industrial Complex, the result is a potential recovery of \$68.8 million. While further actions are expected including an appeal by Whittaker, this is a significant milestone in the case.

On a personal note, he mentioned that during his recent vacation he and his spouse Ryan had the opportunity to celebrate their wedding with family and friends and take a trip to the Florida Keys and Miami. He noted that even there, water supply is interesting, and noticed facilities operated by the Florida Keys Aqueduct Authority which provides water throughout the region.

The full General Manager's report can be heard at https://yourscvwater.com/wp-content/uploads/2022/07/Board_Recording_070522.mp3.

Committee Meeting Recap Reports for Informational Purposes Only (Item 9).

Director Braunstein asked what the update was on Bouquet Creek which was covered in the May 11, 2022 Water Resources and Watershed Committee meeting report. Assistant General Manager Cole gave a brief update on Bouquet Creek.

She also asked about the drought numbers and how we respond to drought to those numbers. She mentioned that we are 5% above where we are supposed to be and was wondering why.

To hear full comments made, please refer to the https://yourscvwater.com/wp-content/uploads/2022/07/Board_Recording_070522.mp3.

There were no other comments on the recap reports.

Written Reports for Informational Purposes Only (Item 10).

Director Armitage made comments on the Engineering Services Section Report, the Finance, Administration and Information Technology Section Report, the Treatment, Distribution, Operations and Maintenance Section Report and the Water Resources and Outreach Section Report. She also had a question regarding the Pocket Park and community engagement pertaining to that project. Assistant General Manager Cole addressed her question.

To hear all the comments made by Director Armitage and response by Assistant General Manager Cole, please refer to the meeting recording at https://yourscvwater.com/wp-content/uploads/2022/07/Board_Recording_070522.mp3.

There were no other comments on the the written reports.

The Board then discussed Item 6.1.

There was a motion by Director Ford, seconded by Director Atkins to approve a Resolution for SB 610 Water Supply Assessment (WSA) for the Wiley Canyon Mixed-Use Development and directing staff to forward the WSA to the City of Santa Clarita Planning Development.

Upon motion by Director Gutzeit seconded by Director Cooper and carried, the motion was amended to modify language in paragraph four, third sentence of the transmittal letter accompanying the WSA to read, ""This unfortunately has caused our demand calculations for

the subject project to include this additional over watering factor, nevertheless, SCV Water strongly recommends that all of the subject project's approved landscape plans should show compliance with MWELo standards and those plans and any other water conservation measures, should be incorporated as a condition of approval for the appropriate entitlement(s).", by the following roll call votes:

Director Armitage	No	Director Atkins	Yes
Director Braunstein	Yes	Director Colley	Absent
Director Cooper	Yes	Director Ford	Yes
Vice President Gladbach	Absent	Director Gutzeit	Yes
Director Kelly	Yes	President Martin	Yes
Vice President Orzechowski	Yes	Director Plambeck	No

The Board then approved the amended motion, adopting Resolution No. SCV-288 approving SB 610 Water Supply Assessment for the Wiley Canyon Mixed-Use Development and directed staff to forward the WSA to the City of Santa Clarita Planning Development along with the modified transmittal letter as stated above (there was a request that the letter come from the General Manager or the Assistant General Manager) by the following roll call votes (Item 6.1):

Director Armitage	No	Director Atkins	Yes
Director Braunstein	No	Director Colley	Absent
Director Cooper	Yes	Director Ford	Yes
Vice President Gladbach	Absent	Director Gutzeit	Yes
Director Kelly	Yes	President Martin	Yes
Vice President Orzechowski	Yes	Director Plambeck	No

RESOLUTION NO. SCV-288

**RESOLUTION OF THE BOARD OF DIRECTORS OF THE
SANTA CLARITA VALLEY WATER AGENCY
ADOPTING THE SB 610 WATER SUPPLY ASSESSMENT
FOR THE WILEY CANYON MIXED-USE DEVELOPMENT
(CITY OF SANTA CLARITA MASTER CASE 20-238)**

<https://yourscvwater.com/wp-content/uploads/2022/07/SCV-Water-Approved-Resolution-070522-Resolution-SCV-288.pdf>

President's Report (Item 11).

The President updated the Board on upcoming meetings, events and Board reminders.

AB 1234 Written and Verbal Reports (Item 12).

Written reports were submitted by Vice President Gladbach and Director Plambeck which were included in the Board packet. Additional written reports were submitted by President Martin, and

Directors Armitage, Kelly, Gutzeit and Plambeck which were posted on the SCV Water website and are part of the record.

Director Braunstein reported that she attended the Special Districts Association of North L.A. County Quarterly Membership meeting held at the Chimbole Cultural Center on June 22, 2022. She will turn in a written report at the next meeting.

Director Cooper reported that he attended the SCV-GSA Special Board meeting held at the Agency on June 30, 2022.

Director Atkins reported that he attended he SCV-GSA Special Board meeting held at the Agency on June 30, 2022.

There were no other AB 1234 Reports.

Director Reports (Item 13).

Director Armitage wanted to thank everyone at the Agency for all the work that is done on a day-by-day basis to serve safe water to our community in the most sustainable fashion as possible while meeting the Agency's Mission and Vision.

She also acknowledged and thanked the members of the public who attend the Board meetings in person or remotely and thanked those who submit comments, stating that we all appreciate hearing from the public.

There were no other Director Reports.

The Board went into Closed Session at 8:50 PM to discuss Item 14.1 (Item 14).

The Zoom meeting was put on hold while the Board went into Closed Session. President Martin advised the public and staff for those who wanted to stay, to stay on the current teleconference line and once Closed Session ends, the Board would reconvene for Closed Session announcements and the conclusion of the meeting.

President Martin reconvened the Open Session at 9:17 PM.

Tom Bunn Esq. reported that there were no actions taken in Closed Session that were reportable under the Ralph M. Brown Act (Item 15).

Director Requests for Approval for Event Attendance (Item 16).

There were no requests for approval for event attendance.

The meeting was adjourned in memory of Richard Norman Miller at 9:18 PM (Item 17).

April Jacobs, Board Secretary

ATTEST:

President of the Board



BOARD MEMORANDUM

DATE: July 8, 2022

TO: Board of Directors

FROM: Courtney Mael, P.E. *CM*
Chief Engineer

SUBJECT: Approve a Resolution Authorizing SCV Water to Execute a Quitclaim Deed – Partial Release of Easement to Wal-Mart Real Estate Business Trust and to Designate Authorized Representative

SUMMARY

Wal-Mart Real Estate Business Trust (Wal-Mart) has requested a portion of an easement to be quitclaimed back to them for a building expansion project. Wal-Mart is the fee owner of the underlying property and originally granted the easement to the Valencia Water Company, a predecessor in interest to the Santa Clarita Valley Water Agency (SCV Water).

DISCUSSION

As indicated above, SCV Water's predecessor-in-interest, the Valencia Water Company, acquired an easement on property owned by Wal-Mart, attached as "Exhibit A" to the proposed Resolution.

Wal-Mart has proposed a six hundred and twenty-one (621) square foot building expansion. The proposed building would be expanded on one side of an existing fire hydrant and would encroach one (1) foot into SCV Water's current twenty (20) foot easement that is centered on the fire hydrant.

Wal-Mart has requested that SCV Water release through quitclaim deed a forty-five (45) square foot portion of the current easement for construction purposes. This will reduce the existing twenty (20) foot wide easement to a fifteen (15) foot wide easement around the existing fire hydrant. SCV Water's current Standard Specifications for Construction require a ten foot (10) wide easement. Releasing this portion of the easement back to Wal-Mart will not hinder SCV Water operations and SCV Water has determined that it does not need it. "Exhibit B" in the proposed Resolution depicts the current easement, proposed expansion, and requested portion to be quitclaimed.

This expansion is not proposing any new utilities and no existing utility facilities will be impacted because of the building expansion.

Staff has worked closely with legal counsel to draft the Quitclaim Deed – Partial Release of Easement, attached as "Exhibit C" to the proposed resolution. Staff recommends that the Board of Directors approve the resolution authorizing SCV Water to execute the Quitclaim Deed – Partial Release of Easement to Wal-Mart.

CEQA DETERMINATION

The Quitclaim is exempt from environmental review under the California Environmental Quality Act (CEQA) pursuant to CEQA Guidelines section 15301(e), which concerns minor alterations to existing facilities via small additions. Here, SCV Water finds the Quitclaim Deed – Partial Release of Easement exempt from CEQA as it is subsequent approval that facilitates the approval of a 621 square foot expansion of an existing facility.

On July 7, 2022, the Engineering and Operations Committee considered staff's recommendation to approve a resolution authorizing SCV Water to execute a Quitclaim Deed – Partial Release of Easement to Wal-Mart Real Estate Business Trust and to Designate Authorized Representative.

FINANCIAL CONSIDERATIONS

None.

RECOMMENDATION

The Engineering and Operations Committee recommends that the Board of Directors approve the attached resolution authorizing SCV Water to execute a Quitclaim Deed – Partial Release of Easement to Wal-Mart Real Estate Business Trust and to Designate Authorized Representative.

Attachments

M65

RESOLUTION NO. XXXX

**RESOLUTION OF THE BOARD OF DIRECTORS
OF THE SANTA CLARITA VALLEY WATER AGENCY
AUTHORIZING EXECUTION OF A QUITCLAIM DEED – PARTIAL RELEASE OF
EASEMENT TO WAL-MART REAL ESTATE BUSINESS TRUST**

WHEREAS, the Santa Clarita Valley Water Agency's (SCV Water) is the owner of an easement that was granted to its predecessor the Valencia Water Company by the owner of the property in fee, Wal-Mart Real Estate Business Trust (Wal-Mart) ("Exhibit A"); and

WHEREAS, Wal-Mart has proposed a six hundred and twenty-one (621) square foot building expansion that would be expanded on one side of an existing fire hydrant and encroach one (1) foot into SCV Water's current twenty (20) foot wide easement that is centered on the fire hydrant (see "Exhibit B" for a depiction of the current easement, proposed expansion, and portion to be quitclaimed); and

WHEREAS, Wal-Mart has requested that SCV Water release back to them through quitclaim deed a forty-five (45) square foot portion of the current easement for construction purposes, which would reduce SCV Water's existing twenty (20) foot wide easement to a fifteen (15) foot wide easement around the existing fire hydrant (Quitclaim Deed attached as "Exhibit C"); and

WHEREAS, SCV Water's current Standard Specifications for Construction require a ten foot (10) wide easement and staff have determined that releasing the requested portion of the easement back to Wal-Mart will not hinder SCV Water operations and that portion of the easement is not necessary; and

WHEREAS, SCV Water, a special act agency of the State of California created January 1, 2018 by an act of the State Legislature (SB 634), has the requisite legal right, power, and authority to execute and deliver the Quitclaim Deed to Wal-Mart as contemplated therein.

NOW, THEREFORE, BE IT RESOLVED, by the Board of Directors of the Santa Clarita Valley Water Agency as follows:

1. The recitals set forth above are true and correct and are made findings of the Board of Directors, and by this reference made an operative part of this Resolution.
2. The SCV Water General Manager or designee is hereby authorized to execute the Quitclaim Deed – Partial Release of Easement (attached as Exhibit C) to Wal-Mart.
3. The Quitclaim is exempt from environmental review under the California Environmental Quality Act (CEQA) pursuant to CEQA Guidelines section 15301(e), which concerns minor alterations to existing facilities via small additions. Here, SCV Water finds the Quitclaim Deed – Partial Release of Easement exempt from CEQA as it is subsequent approval that facilitates the approval of a 621 square foot expansion of an existing facility.

4. This Resolution shall take effect immediately upon its passage and adoption.

Exhibit A

This page is part of your document - DO NOT DISCARD

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RECORDED/FILED IN OFFICIAL RECORDS
RECORDER'S OFFICE
LOS ANGELES COUNTY
CALIFORNIA
07/09/04 AT 08:00am

TITLE(S) : _____



FEE

FEE \$	25	Q
DAF \$	2	
C-20		

D.T.T

CODE
20

CODE
19

CODE
9

Assessor's Identification Number (AIN)

To be completed by Examiner OR Title Company in black ink.

Number of AIN's Shown

THIS FORM NOT TO BE DUPLICATED

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THIS INSTRUMENT FILED FOR RECORD BY FIRST AMERICAN
IN THE CITY OF L.A. AS AN ACCOMMODATION ONLY. IT HAS NOT
BEEN EXAMINED AS TO ITS EXECUTION OR AS TO ITS
EFFECT UPON TITLE.

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RECORDING REQUESTED BY
AND WHEN RECORDED MAIL TO:

Valencia Water Company
Attn.: Tami Royer
24631 Avenue Rockefeller
Valencia, California 91355

SPACE ABOVE LINE FOR RECORDER

SPACE ABOVE LINE FOR RECORDER

GRANT OF EASEMENT

The Undersigned Grantor(s) Declare(s) the value and consideration conveyed is less than \$100.00
Documentary Transfer Tax is \$ 0 (Revenue and Taxation Code Section 11911)

unincorporated area City of Santa Clarita
Tract Map 52673-03

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged, Wal-Mart Real Estate Business Trust, a Delaware statutory trust ("Grantor"), does hereby grant to the VALENCIA WATER COMPANY, a California corporation, ("Grantee"), a general non-exclusive easement and right of way, in, upon, over, and across the lands hereinafter described to construct, reconstruct, replace, maintain, alter, inspect, survey, operate, remove and use a water pipeline or pipelines and appurtenances, equipment and facilities herewith, including but without limiting the generality of the foregoing, underground cables for power and communication purposes (collectively "Water Lines"), together with the right of ingress thereto and egress therefrom, to and along said right of way by a principal route or routes in, upon, over and across the herein described lands together with the right to maintain, clear, and keep clear said right of way. The lands in which said general non-exclusive easement and right of way is hereby granted (collectively referred to as "the Easement Property") are as described in Exhibit "A" and depicted in Exhibit "B" attached hereto.

Additionally, Grantor grants to Grantee a non-exclusive easement over and upon those portions of the property adjacent to the Easement Property being used as general purpose access routes or parking lot areas, for the purposes of egress and ingress of persons and maintenance vehicles and equipment solely to allow Grantee to use, enjoy, maintain, repair, service and operate the Water Lines located within the Easement Property described in Exhibit "A" and depicted in Exhibit "B", provided Grantor reserves the right to relocate or modify such access routes and parking lot areas.

Grantor reserves the right for itself, its heirs, successors and assigns, to: (i) use any surface or subsurface areas, provided that such use does not unreasonably interfere with the Grantee's use of

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the Easement Property; and (ii) improve the surface of the Property with landscaping (except trees and deep-rooted shrubs), paved driveways, streets, parking surfaces, sidewalks, and curbs and gutters. Grantor reserves the right to require Grantee, at Grantor's expense, to remove and relocate all improvements placed by the Grantee upon the Easement Property, upon determination by Grantor that the same will interfere with future development of Grantor's property. Within one hundred eighty (180) days of Grantor's written notice and demand for removal and relocation of improvements, Grantee shall remove and relocate the improvements to another feasible location on the property of Grantor, as designated by Grantor, and Grantor shall furnish Grantee with an easement at such new location, on the same terms and conditions herein stated, all without cost to Grantee, and Grantee thereupon shall reconvey to Grantor the easement herein granted.

The easements granted herein, the restrictions hereby imposed and the agreements contained in this agreement shall be deemed easements, restrictions and covenants running with the land pursuant to California Civil Code Section 1468 and shall inure to the benefit of and be binding upon the parties hereto and their respective heirs, successors and assigns.

This instrument shall inure to the benefit of, and be binding upon, the respective heirs, personal representatives, successors and assigns of Grantor and Grantees, respectively. Reference herein to Grantor and Grantee and its or their rights and obligations hereunder shall include reference to any successors in interest and assignees of Grantor and Grantee.

Exhibits "A" and "B" as attached to this agreement are hereby incorporated by this reference.

Dated: May 18, 2004

(SEE ATTACHED EXHIBIT "A" AND EXHIBIT "B" FOR LEGAL DESCRIPTION)

IN WITNESS WHEREOF, this instrument has been executed as of the date first set forth above.

GRANTEE

Valencia Water Company,
a California corporation

By: Robert A. Sumio

Its: President

By: Greg Miller

Its: Assistant Secretary

GRANTOR

Wal-Mart Real Estate Business Trust,
a Delaware statutory trust

By: [Signature]

Its: Assistant Vice President

By: _____

Its: _____

Approved as to legal terms only

by George Basso
WAL-MART LEGAL DEPT.

Date: 5-17-04

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CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of ~~California~~ ARKANSAS
County of BENTON } ss.

On May 18, 2004 before me, Jane Bennett, Notary Public
Date Name and Title of Officer (e.g., "Jane Doe, Notary Public")
personally appeared John E. Clarke
Name(s) of Signer(s)

personally known to me
 proved to me on the basis of satisfactory evidence

to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

Jane Bennett
County of Benton
Notary Public - Arkansas
My Commission Exp. 03/13/2012

WITNESS my hand and official seal.

Jane Bennett
Signature of Notary Public

OPTIONAL

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

Description of Attached Document

Title or Type of Document: _____

Document Date: _____ Number of Pages: _____

Signer(s) Other Than Named Above: _____

Capacity(ies) Claimed by Signer

Signer's Name: _____

- Individual
- Corporate Officer — Title(s): _____
- Partner — Limited General
- Attorney-in-Fact
- Trustee
- Guardian or Conservator
- Other: _____

Signer Is Representing: _____

RIGHT THUMBPRINT OF SIGNER
Top of thumb here

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STATE OF CALIFORNIA)
) S.S.
COUNTY OF LOS ANGELES

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On July 7, 2004, before me, Tami K. Royer, Notary Public, in and for said County and State, personally appeared Robert J. DiPrimio and Greg Milleman personally known to me to be the persons whose names are subscribed to the within instrument and acknowledged to me that they executed the same in their authorized capacities, and that by their signatures on the instrument the persons, or the entity upon behalf of which the persons acted, executed the instrument.

WITNESS my hand and official seal



(SEAL)

Tami K Royer

Tami K. Royer
Notary Public

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EXHIBIT "A"

PARCEL A (WATER EASEMENT)

THAT PORTION OF PARCEL 1 OF LOT LINE ADJUSTMENT 03-029, IN THE CITY OF SANTA CLARITA, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, AS PER CERTIFICATE OF COMPLIANCE RECORDED DECEMBER 31, 2003, AS INSTRUMENT NO. 03-3902995, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY.

A STRIP OF LAND, 20.00 FEET WIDE, THE CENTERLINE OF SAID STRIP BEING DESCRIBED AS FOLLOWS:

COMMENCING AT THE EASTERLY TERMINUS OF THAT CERTAIN COURSE ON THE NORTHERLY LINE OF SAID PARCEL 1 LABELED AS NORTH 80°45'07" EAST, SAID LINE ALSO BEING THE SOUTHERLY RIGHT OF WAY LINE OF KELLY JOHNSON PARKWAY, VARYING IN WIDTH; THENCE ALONG SAID NORTHERLY LINE SOUTH 80°45'07" WEST 27.93 FEET TO THE TRUE POINT OF BEGINNING; THENCE SOUTH 15°25'52" EAST, 65.29 FEET; THENCE SOUTH 67°49'04" EAST, 134.32 FEET; THENCE SOUTH 22°10'56" WEST, 18.58 FEET TO A POINT HEREINAFTER REFERRED TO AS POINT "A"; THENCE CONTINUING ALONG SAID LINE, SOUTH 22°10'56" WEST, 177.10 FEET; THENCE SOUTH 45°21'32" WEST, 54.11 FEET; THENCE SOUTH 22°51'32" WEST, 198.74 FEET TO A POINT HEREINAFTER REFERRED TO AS POINT "B"; THENCE SOUTH 21°25'09" WEST, 109.36 FEET; THENCE SOUTH 62°35'28" WEST, 14.79 FEET; THENCE NORTH 72°24'32" WEST, 197.37 FEET TO A POINT HEREINAFTER REFERRED TO AS POINT "C"; THENCE CONTINUING ALONG SAID LINE, NORTH 72°24'32" WEST, 22.36 FEET; THENCE NORTH 68°49'03" WEST, 147.21 FEET; THENCE NORTH 21°10'57" EAST, 5.24 FEET TO A POINT HEREINAFTER REFERRED TO AS POINT "D"; THENCE CONTINUING ALONG SAID LINE, NORTH 21°10'57" EAST, 305.07 FEET TO A POINT HEREINAFTER REFERRED TO AS POINT "E"; THENCE CONTINUING ALONG SAID LINE, NORTH 21°10'57" EAST, 88.43 FEET; THENCE NORTH 08°20'32" WEST, 64.46 FEET TO SAID NORTHERLY LINE.

THE SIDELINES OF SAID STRIP SHALL BE LENGTHENED OR FORESHORTENED TO TERMINATE NORTHERLY IN SAID NORTHERLY LINE.

ALSO, A STRIP OF LAND, 20.00 FEET WIDE, THE CENTERLINE OF SAID STRIP BEING DESCRIBED AS FOLLOWS:

BEGINNING AT SAID POINT "A"; THENCE SOUTH 67°49'04" EAST, 44.65 FEET.

ALSO, A STRIP OF LAND, 80.00 FEET WIDE, THE CENTERLINE OF SAID STRIP BEING DESCRIBED AS FOLLOWS:

BEGINNING AT SAID POINT "B"; THENCE SOUTH 68°34'51" EAST, 20.00 FEET.

ALSO, A STRIP OF LAND, 20.00 FEET WIDE, THE CENTERLINE OF SAID STRIP BEING DESCRIBED AS FOLLOWS:

BEGINNING AT SAID POINT "C"; THENCE NORTH 21°10'56" EAST, 18.60 FEET.

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ALSO, A STRIP OF LAND, 20.00 FEET WIDE, THE CENTERLINE OF SAID STRIP BEING DESCRIBED AS FOLLOWS:

BEGINNING AT SAID POINT "D"; THENCE NORTH 68°49'03" WEST, 27.80 FEET.

ALSO, A STRIP OF LAND, 20.00 FEET WIDE, THE CENTERLINE OF SAID STRIP BEING DESCRIBED AS FOLLOWS:

BEGINNING AT SAID POINT "E"; THENCE NORTH 68°49'03" WEST, 24.16 FEET.

ALL AS MORE PARTICULARLY SHOWN ON EXHIBIT "B", ATTACHED HERETO AND MADE A PART HEREOF.

THE REAL PROPERTY DESCRIBED HEREIN HAS BEEN PREPARED BY ME, OR UNDER MY DIRECTION, IN CONFORMANCE WITH THE PROFESSIONAL LAND SURVEYOR'S ACT.

W. Williams Jr.

4/15/04

WARREN WILLIAMS, JR., P.L.S. 7038
REGISTRATION EXPIRES 9/30/06

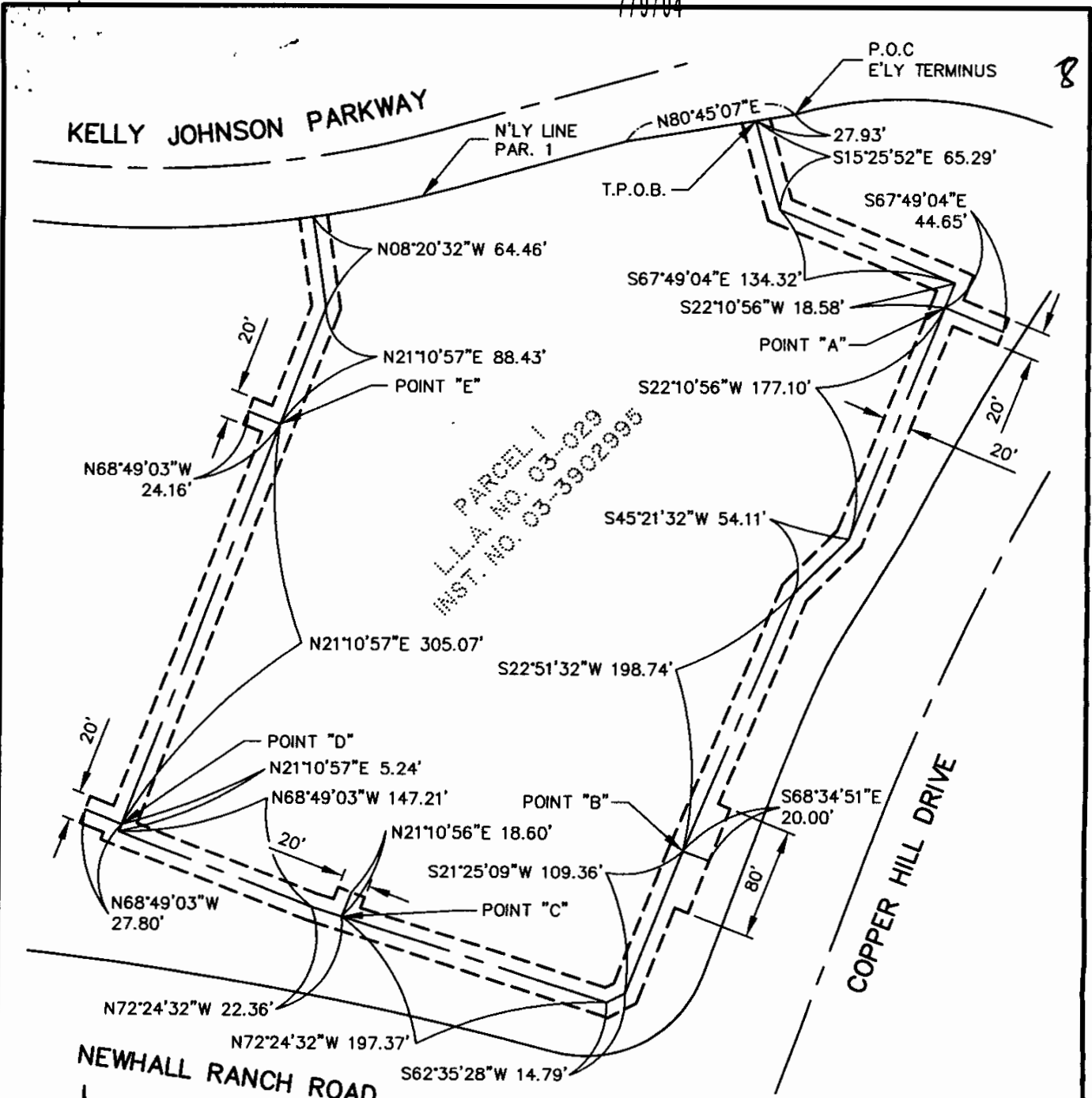
DATE



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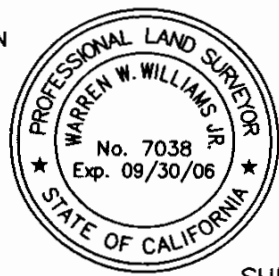
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THIS MAP WAS PREPARED BY ME OR UNDER MY DIRECTION

Warren Williams, Jr.
 WARREN WILLIAMS, JR. P.L.S. 7038 DATE 4/15/04



SCALE: 1"=100'

EXHIBIT "B"

PLAT TO ACCOMPANY LEGAL DESCRIPTION FOR PARCEL A

SHEET 1 OF 1

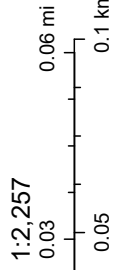
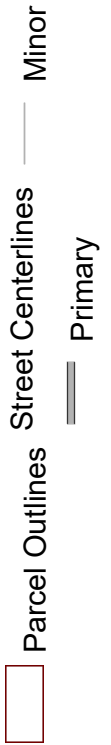
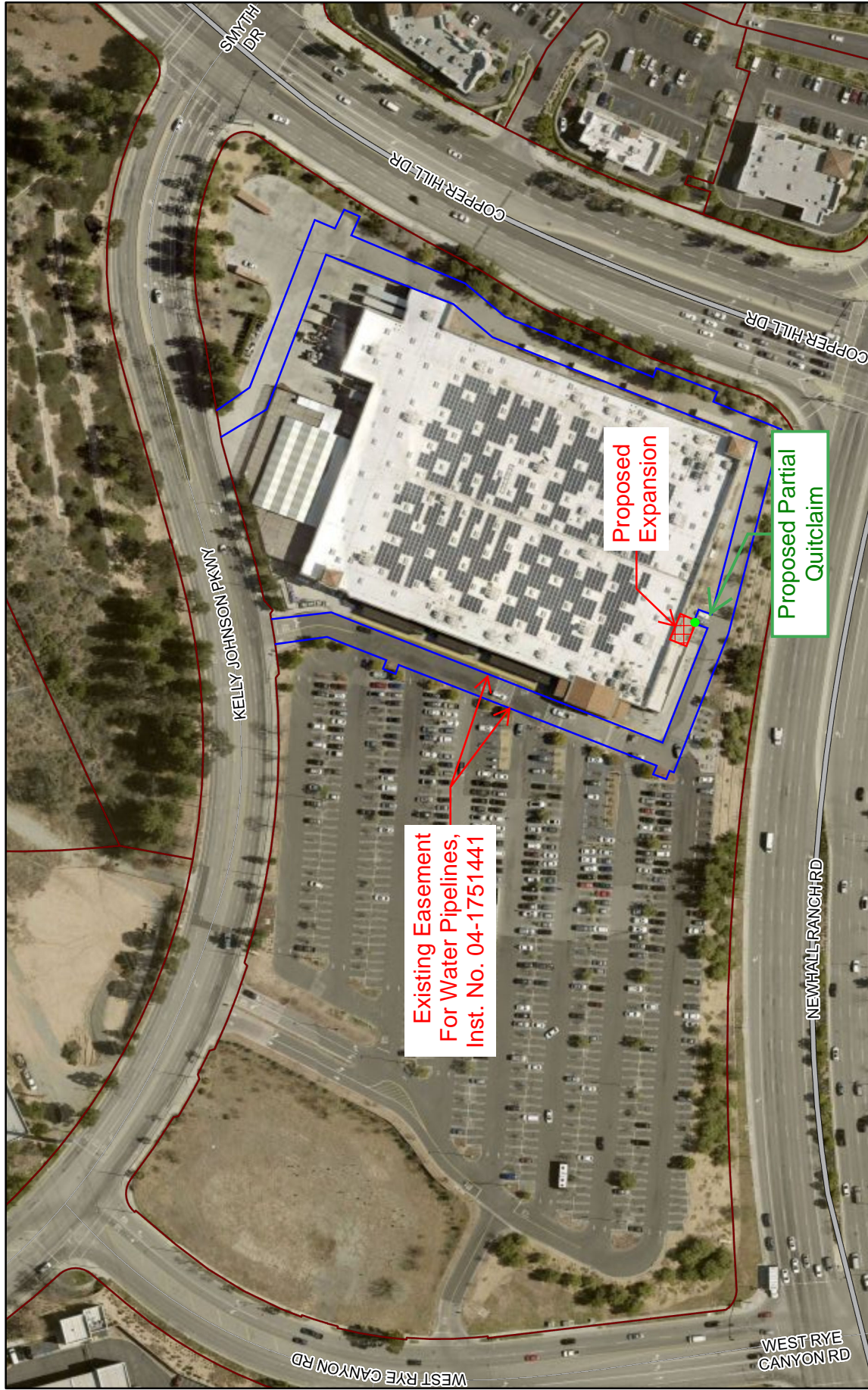
WATER EASEMENT
 SANTA CLARITA, CALIFORNIA

DRC Development Resource Consultants, Inc.
 Civil Engineering • Land Surveying • Land Planning
 800 S. ROCHESTER AVENUE, SUITE C
 ONTARIO, CA 91761 (909) 230-5241

04 1751441

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Exhibit B



Bureau of Land Management, Esri, HERE, Garmin, GeoTechnologies, Inc., Intermap, NGA, USGS

Web AppBuilder for ArcGIS
 The City of Santa Clarita does not warrant

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Exhibit C

Recording requested by
and when recorded mail to:

*Exempt from fees pursuant to
Government Code Section 27383*

Santa Clarita Valley Water Agency
P.O. Box 903
Santa Clarita, CA 91380-9003
Attn: Kristina Jacob

APN: 2866-039-028

SPACE ABOVE THIS LINE RESERVED FOR RECORDER'S USE

Exempt from transfer tax under R&T 11922.
Exempt from recording fees under Gov. Code 27383.

QUITCLAIM DEED – PARTIAL RELEASE OF EASEMENT

The **Santa Clarita Valley Water Agency**, a California special act water agency (Chapter 833, Statutes of 2017; "Easement Holder"), does hereby forever remise, release and forever quitclaims to Wal-Mart Real Estate Business Trust, a Delaware statutory trust, the fee owner of that real property subject to the easement ("Easement") described in the Grant of Easement dated May 18, 2004, recorded on July 9, 2004, as Instrument No. 04-1751441 in the Official Records, in the Office of the Registrar-Recorder/County Clerk of the County of Los Angeles, that portion of the Easement more particularly described on attached Exhibit "A" and depicted on attached Exhibit "B", which exhibits are fully incorporated herein by this reference.

IN WITNESS WHEREOF, on _____, 20_____, the **Santa Clarita Valley Water Agency**, a California special act water agency, has caused this instrument to be executed by its duly authorized officer.

Dated: _____

Santa Clarita Valley Water Agency

By: _____
Matthew G. Stone, General Manager

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

STATE OF CALIFORNIA)
) ss.
COUNTY OF _____)

On _____, 20____, before me, _____,
a Notary Public, personally appeared _____, who proved to me on
the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and
acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by
his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted,
executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing
paragraph is true and correct.

WITNESS my hand and official seal.

Notary Public

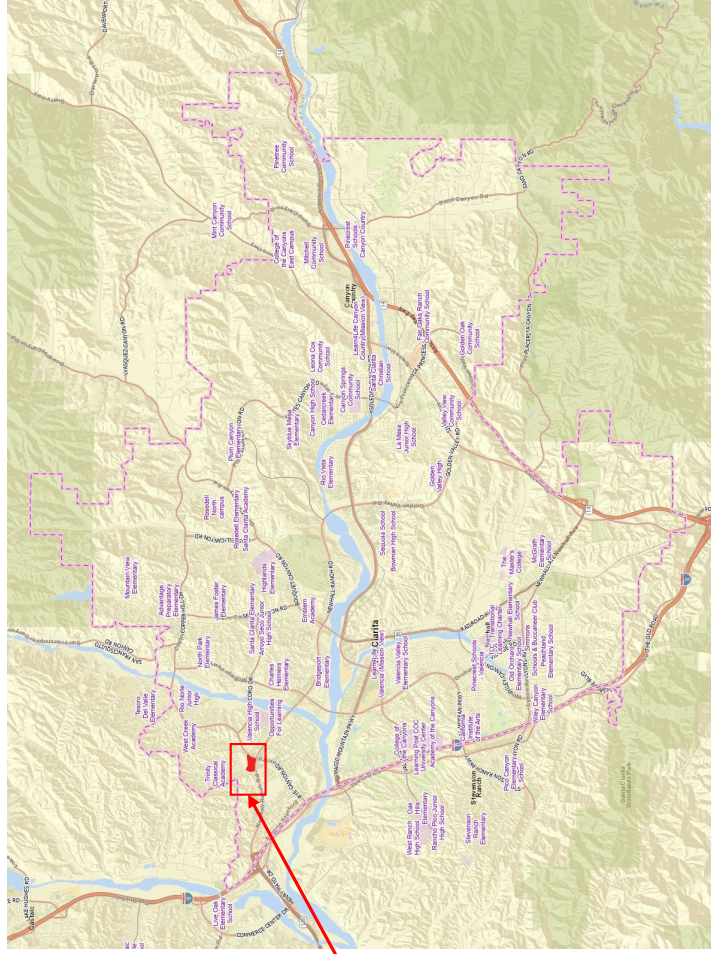


July 19, 2022

**Approve a Resolution Authorizing
SCV Water to Execute a Quitclaim Deed -
Partial Release of Easement to
Wal-Mart Real Estate Business Trust
and to Designate Authorized Representative**

Board Meeting

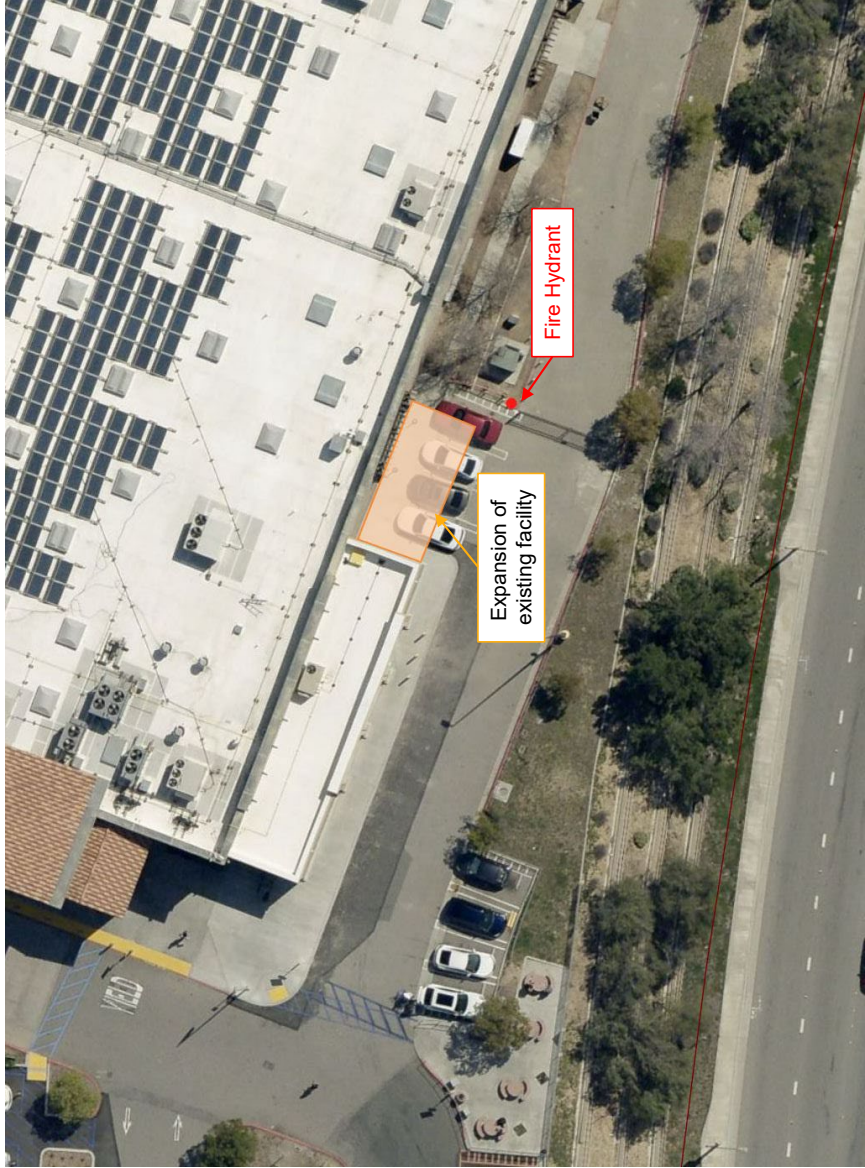
Location Map



Existing Easement and Proposed Quitclaim



Proposed Expansion



Recommendation

The Engineering and Operations Committee recommends that the Board of Directors:

-Approve a resolution authorizing SCV Water to execute a Quitclaim Deed - Partial Release of Easement to Wal-Mart Real Estate Business Trust and to designate an authorized representative.



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BOARD MEMORANDUM

DATE: July 8, 2022

TO: Board of Directors

FROM: Matthew S. Dickens, MPA *MAD*
Sustainability Manager

SUBJECT: Authorize the General Manager to Enter Into an Agreement with TerraVerde Energy for Long-Term Operation/Preventative Maintenance of the Agency's Photovoltaic Assets

SUMMARY

To adequately and optimally maintain the Agency's Photovoltaic (PV) assets, SCV Water staff prepared a Request for Proposal (RFP) for long-term Operation/Preventative Maintenance (OM/PM). OM/PM will provide real-time monitoring, corrective support, annual evaluations, and frequent reporting to improve the performance and utility of the PV arrays. These services are critical to maximizing the multiple benefits the PV assets provide to the Agency.

DISCUSSION

In 2011, SCV Water, formerly Castaic Lake Water Agency (CLWA), constructed Castaic I (Lower Field), a .95 MW solar array via a Power Purchase Agreement (PPA) and in 2013, via similar process, constructed Castaic II (Upper Field), a 3.5 MW solar array. Castaic I and II are located at SCV Water's Rio Vista Treatment Plant at 27234 Bouquet Canyon Rd, Santa Clarita, CA 91350. In 2021, SCV Water purchased both systems, thus terminating the PPA and assuming ownership of the PV arrays. Additionally, SCV Water owns and operates a 30.251 kW PV system at its Pine Street administrative facilities.

Table 1. SCV Water – SCV Water Photovoltaic Arrays (As of 2022)

Site Name	Address	Year Built	Purchase Price	Array Size (kWdc)	Annual Production (MWH)
Castaic I (Lower Field)	27234 Bouquet Canyon	2011	\$2,201,000	951	2,218
Castaic II (Upper Field)	27234 Bouquet Canyon	2013	\$13,266,000	4,500	9,266
Pine Street	23780 Pine Street	2010	NA	30.251	30.251

Castaic I (Lower Field)



Castaic II (Upper Field)



Pine Street



Following the purchase of the Castaic I and II from Goldman Sachs Renewable Power, SCV Water procured a Time and Materials Agreement with SunPower to maintain the level of support provided to the previous owner. However, due to supply chain shortages and delays, changeover in SunPower and NovaSource personnel, monitoring, maintenance, and support became increasingly constrained. Since the purchase of the PV arrays, the following faults, outages, and damages occurred:

Table 2 – SCV Water PV Array Faults, Outages, Failures (Since 2021 Purchase)

Location	System Impact (%)	Incident Date	Repair Date	Notes
Castaic II	4-7%	January 2021	November 2021	Equipment failure, covered by insurance (50/50 with GSRP)
Castaic I and II	100%	July 2021	November 2021	Thermal event at control box. Supply chain shortages delay repair
Castaic I and II	100%	November 2021	January 2022	Fuse failure. Repaired and replacements in cabinet at Castaic I
Castaic II	30-40%	March 2022	In Progress	Troubleshooting determined 2 inverters failing. WO complete, waiting arrival and repair.
Castaic I and II	NA	March 2022	In Progress	Monitoring outage via SunPower
Castaic I and II	100%	June 2022	In Progress	System fault troubleshooting support requested

In addition to working with NovaSource to repair the known outage, faults, and failures, staff developed an RFP for long-term OM/PM support. Due to the technical nature and scale of such services, staff conducted significant research to identify and develop a comprehensive scope of services critical to utility-scale PV management. Sources included materials from the Department of Energy, the National Renewable Energy Laboratory, Solar Energy Industries Association, and public agencies with similar PV portfolios. The scope of work identified in the RFP includes Energy and Power Provider Performance Optimization, Detailed Quarterly Energy Performance Analysis, Annual Analysis and Financial Reporting, Annual Preventative Maintenance Services, Annual Panel Washing, and Regular Weed Mitigation. Staff will include language in the contact between SCV Water and TerraVerde Energy stipulating that regular

weed mitigation activities performance by the primary contractor or any sub-contractor will not include the use of the herbicide 'Roundup'¹.

Using Planet Bids, staff released the RFP April 6, 2021 and proposals were due on May 5, 2022. While 151 vendors were notified of the RFP, SCV Water received only one proposal from TerraVerde Energy. SCV Water staff have worked with TerraVerde Energy on several projects including the purchase of the PV arrays (Castaic I and II), and PV and Battery Storage Projects in support of the Self-Generation Incentive Program (SGIP). Further, TerraVerde Energy was identified as a preferred service provider by the Association of California Water Agencies (ACWA).

SCV WATER STRATEGIC PLAN GOAL & OBJECTIVE²

Long-term Operation and Preventative Maintenance services support the following goals and objectives as defined in SCV Water's 5-Year Strategic Plan (2019):

1. **Goal C – Water Supply and Resource Sustainability:** Implement programs to ensure the service areas has reliable and sustainable supplies of water.
 - a. Strategy C.6 Actively manage natural resource use.
 - i. C.6.2 – Evaluate SCV Water's solar power contracts and options to optimize the cost and value to SCV Water.

On July 7, 2022, the Engineering and Operations Committee considered staff's recommendation to Authorize the General Manager to Enter into Agreement with TerraVerde Energy for Long-Term Operation/Preventative Maintenance of the Agency's Photovoltaic Assets.

FINANCIAL CONSIDERATIONS

The cost estimate for the proposed contract is \$119,000 for Year 1 and \$123,165 for each consecutive year, assuming the renewals are approved by the Agency. SCV Water included OM/PM support services in its PPA buyout proforma and accounted for in its Sustainability Budget. The proposed OM/PM scope of work does not include expenses for corrective maintenance or materials requiring normal replacement. Such expenses would be reviewed and approved as needed considering manufacturer warranties, applicable insurance coverages, and time and materials needs.

RECOMMENDATION

The Engineering and Operations Committee recommend that the Board of Directors Authorize the General Manager to Enter Into an Agreement with TerraVerde Energy for Long-Term Operation/Preventative Maintenance of the Agency's Photovoltaic Assets.

¹ The weed mitigation clarifying statement was added following committee feedback received during the Engineering & Operations Committee's regularly scheduled July 7, 2022 meeting.

² The SCV Water Strategic Plan Goal(s) & Objective(s) section was added following staff presentation and Engineering & Operations Committee approval at its regularly scheduled July 7, 2022 meeting.



BOARD MEMORANDUM

DATE: July 8, 2022

TO: Board of Directors

FROM: Courtney Mael, P.E. *CM*
Chief Engineer

SUBJECT: Authorize the General Manager to Execute a Purchase Order Amendment to Kennedy Jenks for Additional Engineering Services During Construction and a Purchase Order Amendment to MNS Engineers for Additional Construction Management and Inspection Services for the Valley Center Well PFAS Groundwater Treatment Project

SUMMARY

On March 16, 2021, the Santa Clarita Valley Water Agency Board of Directors adopted a resolution awarding a construction contract to GSE Construction Co., Inc. (GSE) for the Valley Center Well PFAS Groundwater Treatment Improvements project. The project has been significantly delayed due to unforeseen condition encountered during the well rehabilitation work and supply chain issues. The Agency's Purchasing Policy requires Board authorization for Consultant purchase order amendments over ten percent (10%) of the original purchase order. Staff is recommending authorization of the General Manager to execute a purchase order amendment in the amount of \$25,000 to Kennedy Jenks for engineering services during construction (ESDC) and a purchase order amendment in the amount of \$160,000 to MNS Engineers for construction management and inspection (CM & I) services.

DISCUSSION

On March 16, 2021, the Board of Directors awarded a construction contract to GSE Construction Company, Inc. for \$2,996,800, a purchase order to Kennedy Jenks in the amount of \$300,000 for ESDC, and a purchase order to MNS Engineers in the amount of \$450,000 for CM & I services. The contractor's notice to proceed was on April 12, 2021 and the initial construction duration was 270 calendar days with a construction completion date of January 7, 2022.

The construction duration was extended with a revised completion date of August 16, 2022 due to the additional well redevelopment work and supply chain issues. On April 19, 2022, the Board of Directors authorized a change order to GSE Construction Company for the additional well redevelopment work. Regarding the supply chain issues, there were several months of delays for the water quality analyzer, electrical switchgear, programmable logic control panels, variable frequency drive, steel trusses, flow meters, etc. Currently, all the materials except for the two-fiberglass reinforced plastic chemical tanks have been received. The chemical tanks have a potential delivery date of mid July 2022. If the potential delivery date is delayed, then the anticipated August 16, 2022 completion date would be delayed further. Although the contractor has not requested for any costs due to the extended time, the engineering and construction management consultants who work on a time and material basis have been impacted due to the completion date being extended.

The ESDC purchase order has been increased by ten percent (10%) to \$330,000 under the General Manager's authority to continue Kennedy Jenks support services to July 2022 and is anticipated that an additional \$25,000 is needed to cover their services to project completion. Also, the CM&I services purchase order has been increased by ten percent (10%) to \$495,000 to continue the construction management and inspection efforts beyond the initial completion date however this amount is not sufficient to cover their services to project completion. To complete the work, MNS Engineers has requested for an additional \$160,000.

CEQA DETERMINATION

The proposed action today is authorizing purchase order amendments to Kennedy Jenks and MNS Engineers for the Valley Center Well PFAS Groundwater Treatment Improvement project. The whole of the action also includes operation of the project. The term "project" in CEQA refers to the whole of an action and to the underlying activity being approved, not to each governmental approval. (CEQA Guideline §15378(a), (c)–(d).) This definition ensures that the action reviewed under CEQA is not the approval itself but the development or other activities that will result from the approval.

The project construction is a minor alteration limited to construction within the Agency's existing facility property. Construction and operation of this project is found to be categorically exempt under the provisions of CEQA and the State CEQA Guidelines as described below:

- The project, aka the whole of the action, qualifies for an exemption under CEQA guidelines section 15301 Class 1 Minor Alterations to Existing Facilities because it is a minor alteration of an existing public facility and it concerns proposed new mechanical equipment involving negligible or no expansion of use, i.e. no additional extraction of water, beyond that existing at the time of the lead agency's determination.
- The project, aka the whole of the action, also qualifies for an exemption under CEQA guidelines section 15303 Class 3 New Construction or Conversion of Small Structures because the project construction is limited to construction within SCV Water's existing facility property.
- None of the exceptions listed in Section 15300.2 of the CEQA Guidelines would apply to the action.

On July 7, 2022, the Engineering and Operations Committee considered staff's recommendation to authorize the General Manager to execute a purchase order amendment to Kennedy Jenks for additional engineering services during construction and a purchase order amendment to MNS Engineers for additional construction management and inspection services for the Valley Center Well PFAS Groundwater Treatment project.

FINANCIAL CONSIDERATIONS

The project is included in the Agency's FY 2022/23 Capital Improvement Budget for the Valley Center Well PFAS Groundwater Treatment Improvements project. The project's total estimated cost, including planning, design, construction management, construction, inspection and miscellaneous costs, is \$4,700,000. As of May 31, 2022, the project's total expenses are \$3,914,000.

RECOMMENDATION

The Engineering and Operations Committee recommends that the Board of Directors authorize the General Manager to execute a purchase order amendment in the amount of

\$25,000 to Kennedy Jenks for additional engineering services during construction and a purchase order amendment in the amount of \$160,000 to MNS Engineers for additional construction management and inspection services for the Valley Center Well PFAS Groundwater Treatment project.

M65

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July 19, 2022

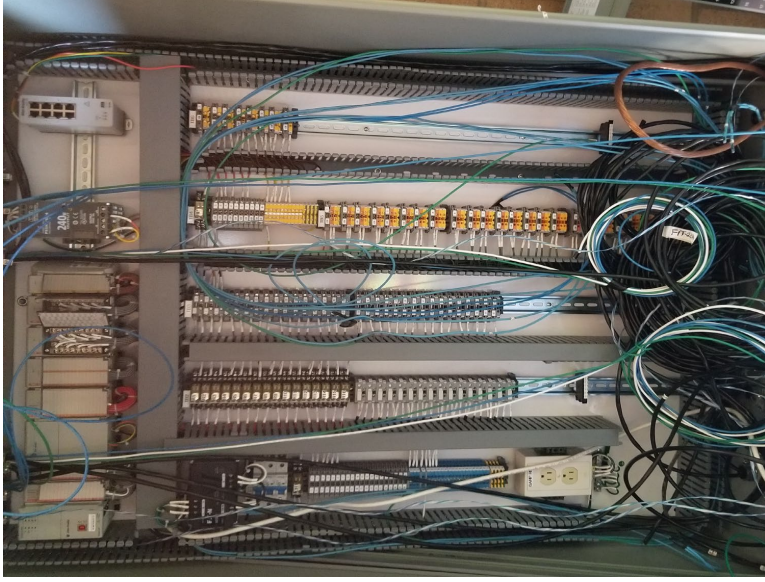
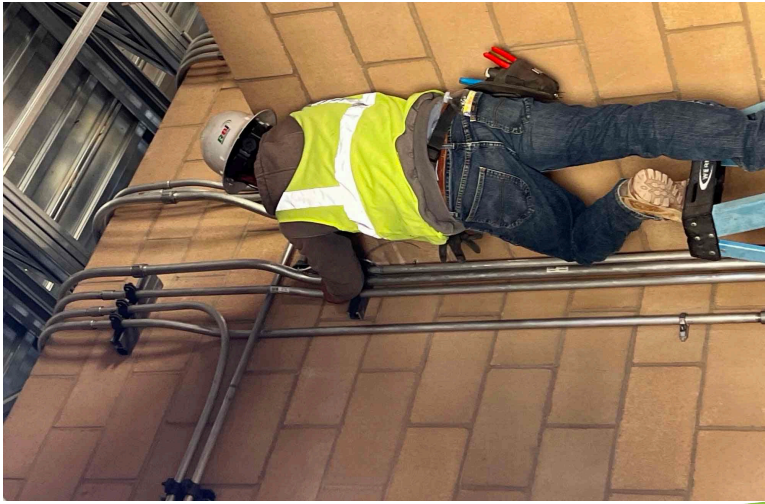
Purchase Order Amendment for the Valley Center Well PFAS Groundwater Treatment Improvements Project

Board Meeting

Valley Center Well PFAS Groundwater Treatment Improvements Project Location Map



Valley Center Well PFAS Groundwater Treatment Improvements Project



YOURSCVWATER.COM

Valley Center Well PFAS Groundwater Treatment Improvements Project



Valley Center Well PFAS Groundwater Treatment Improvements Project

Item	Consultant	Total
Original PO Amount for ESDC (BOD approved March 16, 2021)		\$ 300,000
Revised PO Amount for ESDC (under GM's 10% authority)	Kennedy/Jenks	\$330,000
Requested PO Amendment above GM's authority		\$ 25,000
Original PO Amount for CM & I (BOD approved March 16, 2021)		\$ 450,000
Revised PO Amount for CM&I (under GM's 10% authority)	MNS	\$495,000
Requested PO Amendment above GM's authority		\$ 160,000



Valley Center Well PFAS Groundwater Treatment Improvements Project Recommendation

The Engineering and Operations Committee recommends that the Board of Directors:

- Authorize the General Manager to execute a purchase order amendment in the amount of \$25,000 to Kennedy Jenks for additional Engineering Services During Construction and a purchase order amendment in the amount of \$160,000 to MNS Engineers for additional Construction Management and Inspection Services.





BOARD MEMORANDUM

DATE: July 8, 2022

TO: Board of Directors

FROM: Courtney Mael, P.E. *CM*
Chief Engineer

SUBJECT: Approve (1) a Resolution for a Construction Contract with Pacific Hydrotech Corporation and (2) a Purchase Order to Hazen and Sawyer for Engineering Services During Construction and (3) a Purchase Order to MWH Constructors for Construction Management and Inspection Services for the Santa Clara and Honby Wells PFAS Groundwater Treatment Project

SUMMARY

SCV Water is planning to construct treatment improvements to treat per- and polyfluoroalkyl substances (PFAS) at its Santa Clara and Honby Wells. At the January 4, 2022 Board meeting, the material purchase funding was authorized, and the material acquisition is in progress. The site construction work for the Santa Clara and Honby Wells PFAS Groundwater Treatment project was advertised and bids have been received. Staff is recommending award of a construction contract to Pacific Hydrotech Corporation. Staff is also recommending approval of a purchase order to Hazen and Sawyer (Hazen) for engineering services during construction and to MWH Constructors (MWH) for construction management and inspection services.

DISCUSSION

The Santa Clara Well is located at 27100 Furnival Avenue and the Honby Well is located at 26930 Ruether Drive. SCV Water owns and operates both wells which have a capacity of up to 1,500 and 950 gallons per minute, respectively. Currently, both wells are not in service since February 2020 due to PFAS. Historically, Santa Clara and Honby Wells averaged between 600 to 1,500 gallons per minute. After the PFAS treatment facility is installed, the anticipated required minimum flow to maintain the resin is 680 gallons per minute.

The proposed PFAS treatment uses Ion Exchange technology which includes bag pre-filters and treatment vessels that will capture and remove PFAS to non-detect limits before entering the distribution system. The site construction work for the Santa Clara and Honby Wells PFAS Groundwater Treatment Improvements project was advertised for construction on March 17, 2022 with a June 1, 2022 bid opening. Staff is recommending award of a construction contract to Pacific Hydrotech Corporation. Staff is also recommending approval of a purchase order to Hazen and Sawyer (Hazen) for engineering services during construction and to MWH Constructors (MWH) for construction management and inspection services.

The material bid solicitation was advertised in accordance with the SCV Water Purchasing Policy, with notices in The Signal on three (3) different dates and on the Agency's website. On June 1, 2022, six (6) construction bids were electronically received and opened. A summary of the bids is presented below:

Bidder	Bidder Office Location	Total Bid Price
Pacific Hydrotech Corporation	Perris, CA	\$8,486,950
Caliagua, Inc.	Anaheim, CA	\$8,685,189
Flatiron West, Inc.	Chino, CA	\$9,049,701
Myers & Sons Construction, LLC	Sacramento, CA	\$9,369,000
Bowe Contractors Inc.	Tehachapi, CA	\$10,335,604
Mehta Mechanical Company Inc.	La Palma, CA	\$10,817,300

The apparent lowest responsive bid is from Pacific Hydrotech Corporation. for a total of \$8,486,950. The engineer’s estimate for the project is \$9,000,000. Pacific Hydrotech Corporation is registered with the Department of Industrial Relations and has successfully completed projects for the Agency in the past.

This project helps meet SCV Water’s objective and Strategic Plan Objective D.2: “Proactively install, operate, and maintain groundwater treatment infrastructure to avoid impacts on water supply reliability (e.g. VOCs, perchlorate, PFAS, etc.)”.

CEQA DETERMINATION

The proposed action today is authorizing the construction for PFAS treatment facility at the Santa Clara and Honby Wells project. The whole of the action also includes construction and operation of the project. The term “project” in CEQA refers to the whole of an action and to the underlying activity being approved, not to each governmental approval. (CEQA Guideline §15378(a), (c)–(d).) This definition ensures that the action reviewed under CEQA is not the approval itself but the development or other activities that will result from the approval. Therefore, the project is subject to CEQA.

Based on the final design, and because the project construction is a minor alteration limited to construction within SCV Water’s existing facility property and the City of Santa Clarita Rights-of-Way, construction and operation of this project is found to be categorically exempt under the provisions of CEQA and the State CEQA Guidelines as described below:

The project, aka the whole of the action, qualifies for an exemption under CEQA guidelines Section 15301 Class 1 Minor Alterations to Existing Facilities because it is a minor alteration of an existing public facility and it concerns proposed new mechanical equipment involving negligible or no expansion of use, i.e. no additional extraction of water, beyond that existing at the time of the lead SCV Water’s determination.

The project also qualifies for an exemption under CEQA guidelines Section 15303 Class 3 New Construction or Conversion of Small Structures because the water main extension and treatment system reflect limited construction of facilities where only minor modifications are made.

None of the exceptions listed in Section 15300.2 of the CEQA Guidelines would apply to the action.

On July 7, 2022, the Engineering and Operations Committee considered staff’s recommendation to approval (1) a resolution for a construction contract with Pacific Hydrotech Corporation and (2) a purchase order to Hazen and Sawyer for engineering services during construction and (3) a purchase order to MWH Constructors for construction management and inspection services for the Santa Clara and Honby Wells PFAS Groundwater Treatment project.

FINANCIAL CONSIDERATIONS

The project is included in the SCV Water's FY 2022/23 Capital Improvement Budget for the Santa Clara and Honby Wells PFAS Groundwater Treatment Improvements project. The project's total estimated cost, including planning, design, construction management and inspection, construction, and miscellaneous costs, is approximately \$11,500,000. Pacific Hydrotech Corporation's bid is \$8,486,950.

In addition, the Agency will be receiving an Integrated Regional Water Management (IRWM) Proposition 1 Round 1 grant in the amount of three million dollars to partially pay for the project construction costs.

RECOMMENDATION

The Engineering and Operations Committee recommends that the Board of Directors (1) approve the attached resolution for a construction contract with Pacific Hydrotech Corporation in an amount not to exceed \$8,486,950 and (2) authorize the General Manager to execute a purchase order with Hazen and Sawyer for an amount not to exceed \$500,000 for engineering services during construction and (3) authorize the General Manager to execute a work authorization with MWH Constructors for an amount not to exceed \$700,000 for construction management and inspection services for the Santa Clara and Honby Wells PFAS Groundwater Treatment Improvements project.

Attachment

M65

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RESOLUTION NO. SCV-XXX

**RESOLUTION OF THE BOARD OF DIRECTORS
OF THE SANTA CLARITA VALLEY WATER AGENCY
AWARDING A CONTRACT TO PACIFIC HYDROTECH CORPORATION
FOR THE SANTA CLARA AND HONBY WELLS PFAS
GROUNDWATER TREATMENT SITE CONSTRUCTION PROJECT**

WHEREAS, Santa Clarita Valley Water Agency (Agency) determined that Per- and polyfluoroalkyl substances (PFAS) are a threat to the Agency's groundwater resources; and

WHEREAS, the Santa Clara and Honby Wells Groundwater Treatment project is an important component to treat PFAS; and

WHEREAS, Santa Clarita Valley Water Agency, as the CEQA Lead Agency, filed a Notice of Exemption with the Los Angeles County Clerk's Office on November 14, 2020, the Ventura County Clerk's Office on November 5, 2020, and the State Clearinghouse on September 4, 2020; and

WHEREAS, the project, aka the whole of the action, qualifies for an exemption under CEQA guidelines section 15301 Class 1 Minor Alterations to Existing Facilities because it is a minor alteration of an existing public facility and it concerns proposed new mechanical equipment involving negligible or no expansion of use, i.e. no additional extraction of water, beyond that existing at the time of the lead agency's determination; and

WHEREAS, the project, aka the whole of the action, also qualifies for an exemption under CEQA guidelines section 15303 Class 3 New Construction or Conversion of Small Structures because the water main extension and treatment system reflect limited construction of facilities where only minor modifications are made; and

WHEREAS, all bid proposals submitted to the Agency pursuant to the Agency's specifications (Project No. 1000577) for procurement of the Santa Clara and Honby Wells PFAS Groundwater Treatment Site Construction project, as amended by Addenda, were publicly opened electronically on the Agency's bid website page on PlanetBids on Wednesday, June 1, 2022 at 2:00 p.m., in full accordance with the law and the Agency's customary procedures; and

WHEREAS, the Board of Directors finds, after considering the opinion of staff, that the total bid of Pacific Hydrotech Corporation in the amount of \$8,486,950 is the lowest responsible bid of six (6) bids submitted, and that said bid substantially meets the requirements of said materials purchase contract documents as amended by Addenda; and

WHEREAS, it is in the Agency's best interest that the Board of Directors, on behalf of the Agency, authorize its General Manager to accept the \$8,486,950 bid from Pacific Hydrotech Corporation.

NOW, THEREFORE, BE IT RESOLVED that the Agency's Board of Directors authorize its General Manager to accept Pacific Hydrotech Corporation's bid and does therefore authorize the Agency's General Manager or its Chief Engineer to issue a Notice of Award

to Pacific Hydrotech Corporation, hereby found to be the “lowest responsive responsible bidder” for the Santa Clara and Honby Wells PFAS Groundwater Treatment Site Construction Project for the total sum of \$8,486,950.

RESOLVED FURTHER that the Agency’s General Manager or its President and Secretary are thereupon authorized, upon receipt of appropriate payment and performance bonds, appropriate certificates of insurance and an executed Contract Agreement from Pacific Hydrotech Corporation, all of which must be approved by General Counsel, to execute the said Contract Agreement on behalf of the Agency.

RESOLVED FURTHER that the Agency’s General Manager or Chief Engineer are thereafter authorized to execute and forward to Pacific Hydrotech Corporation an appropriate Notice to Proceed.

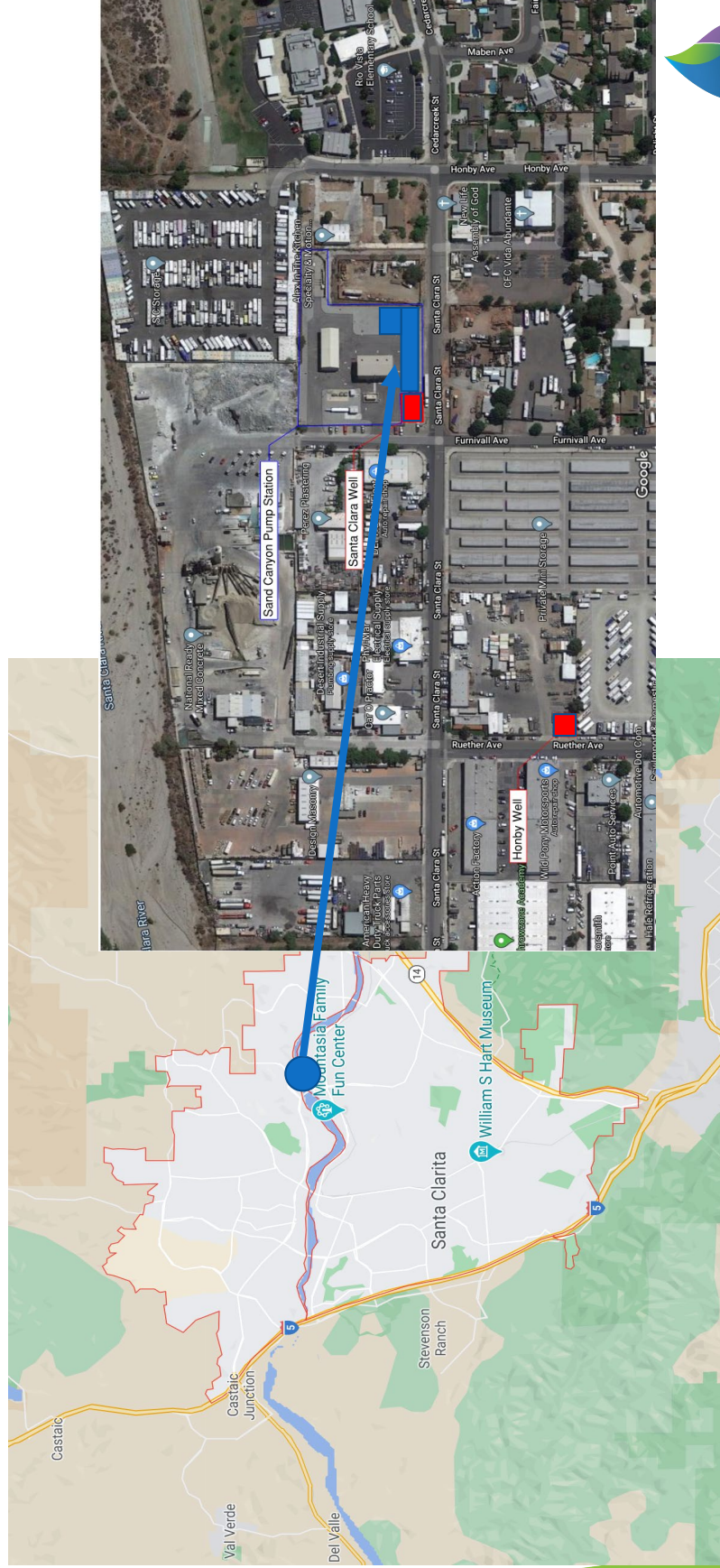


July 19, 2022

Santa Clara and Honby Wells PFAS Groundwater Treatment Project Site Construction

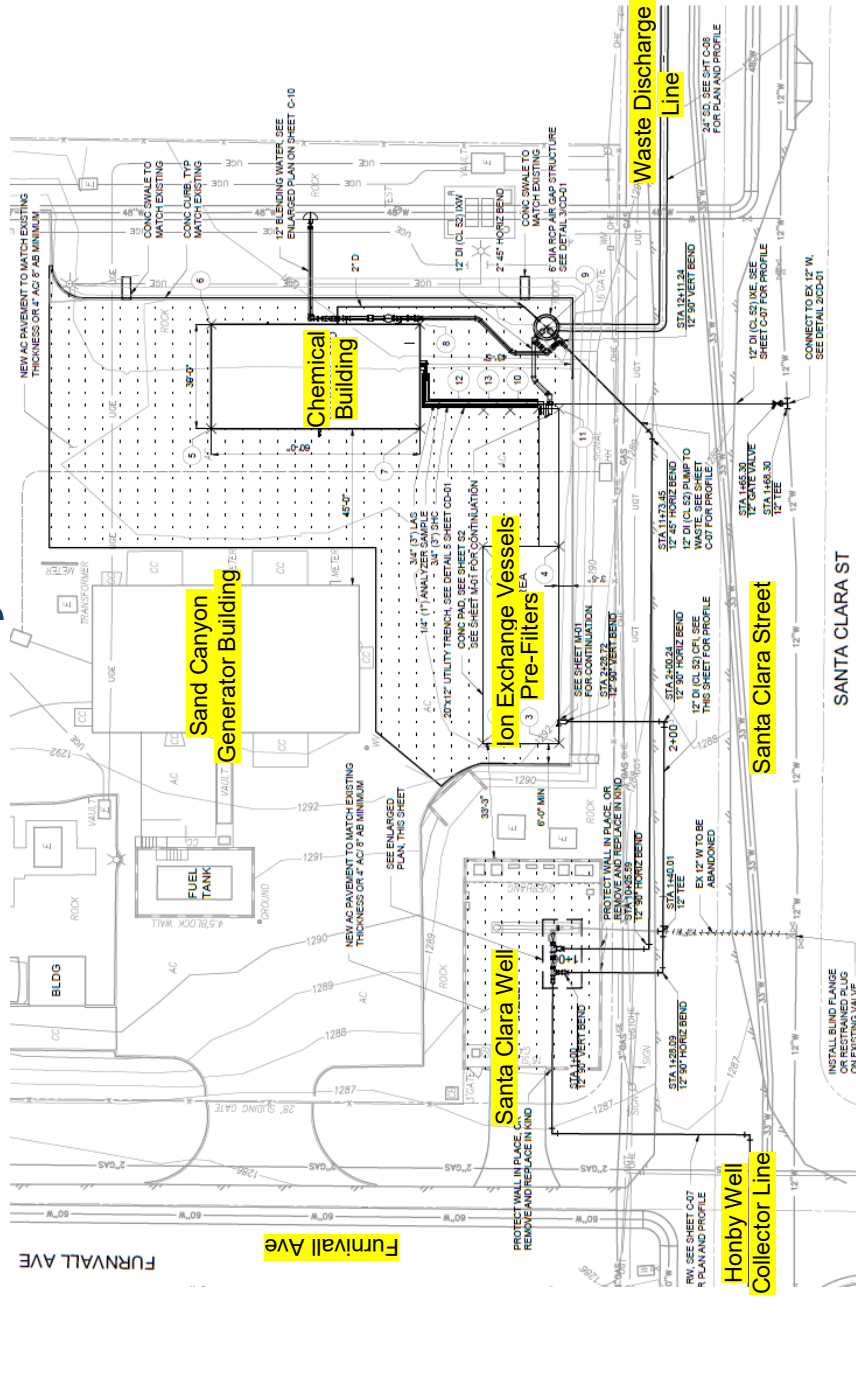
Board Meeting

Santa Clara & Honby Wells PFAS Groundwater Treatment Project Location Map



Santa Clara & Honby Wells PFAS Groundwater Treatment Project

Site Layout



Santa Clara & Honby Wells PFAS Groundwater Treatment Project 3D Rendering



Santa Clara & Honby Wells PFAS Groundwater Treatment Project

Site Construction

- Staff advertised project on PlanetBids on March 17, 2022
- Project was advertised in the Signal on March 19, 26 and 31
- Bids were electronically opened on June 1, 2022

Bidder	Bidder Office Location	Total Bid Price
Pacific Hydrotech Corporation	Perris, CA	\$8,486,950
Caliagua, Inc.	Anaheim, CA	\$8,685,189
Flatiron West, Inc.	Chino, CA	\$9,049,701
Myers & Sons Construction, LLC.	Sacramento, CA	\$9,369,000
Bowe Contractors Inc.	Tehachapi, CA	\$10,335,604
Mehta Mechanical Company Inc.	La Palma, CA	\$10,817,300

***Engineer's Estimate \$9,000,000.**

**Project will receive a \$3,000,000 IRWM Grant funds.

*** SCV Water's objective and Strategic Plan Objective D.2: "Proactively install, operate, and maintain groundwater treatment infrastructure to avoid impacts on water supply reliability (e.g. VOCs, perchlorate, PFAS, etc.)".



YOURSCVWATER.COM

Santa Clara & Honby Wells PFAS Groundwater Treatment Project

Site Construction

Hazen and Sawyer Proposal

Engineering Services During Construction:	
Submittals, RFIs, meetings, etc.	\$377,000
Well Rehabilitation Services	\$103,000
Project Closeout and Record Drawings	\$20,000
Subtotal	\$500,000

Total Recommended Time and Materials Not to Exceed Budget \$500,000



Santa Clara & Honby Wells PFAS Groundwater Treatment Project

Site Constructors

MWH Constructors Proposal

Construction Management and Inspection Services:	
Construction Management and Inspection Services	\$535,000
<u>Material Testing</u>	<u>\$165,000</u>
Subtotal	\$700,000

Total Recommended Time and Materials Not to Exceed Budget \$700,000



Santa Clara & Honby Wells PFAS Groundwater Treatment Project

Site Construction Project Schedule

- Construction Award Phase:
 - July 7, 2021: Engineering and Operations Committee
 - July 19, 2021: Board Meeting (to help with price volatility)
- Construction Phase:
 - August 2002: Notice to Proceed
 - August 2022 to August 2023: Construction (365 calendar days)
 - September 2023: Santa Clara and Honby Wells back online



Santa Clara & Honby Wells PFAS Groundwater Treatment Project

Site Construction

Project Recommendation

The Engineering and Operations Committee recommends that the Board of Directors:

- (1) Adopt the resolution awarding a contract to Pacific Hydrotech Corporation for the Santa Clara and Honby Wells PFAS Groundwater Treatment Project for \$8,486,950;
- (2) Authorize the General Manager to execute a purchase order for Engineering Services during Construction with Hazen and Sawyer for an amount not to exceed \$500,000;
- (3) Authorize the General Manager to execute a purchase order for construction management and inspection services with MWH Constructors for an amount not to exceed \$700,000.



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BOARD MEMORANDUM

DATE: July 12, 2022
TO: Board of Directors
FROM: Joseph Byrne and Thomas Bunn III
General Counsel
SUBJECT: Discussion and Possible Action Regarding Vacant Division 3 Board Seat

SUMMARY

On July 11, 2022, SCV Water Director B.J. Atkins resigned from his seat as an elected member of the SCV Water Board of Directors, effective July 20, 2022. The Board of Directors has three options in deciding how to proceed. The Board may: (1) appoint a replacement to fill the vacant seat; (2) call an election; or (3) take no action, in which case the Board of Supervisors of Los Angeles County may appoint a replacement director. (The option of eliminating the Board position pursuant to SCV Water's Act does not apply here, because Director Atkins was no longer in his initial term as a Director.) This item is being presented to the Board so it can decide which option to select and proceed accordingly.

DISCUSSION

Director Atkins was an "elected initial member" of the Board of Directors of SCV Water when it was created by SB 634 on January 1, 2018. He was elected to a second term in 2020. He resides in Division 3. As indicated above, he resigned effective July 20, 2022.

Pursuant to Section 9(e) of the SCV Water Act and Government Code section 1780, in the case of a vacancy, the remaining members of the Board of Directors have 60 days from the effective date of the vacancy—September 18, 2022—to appoint a replacement by majority vote of the remaining directors. After the effective date, there will be 11 remaining directors, so a majority is 6 votes. If the Board of Directors decides to appoint a successor to fill the vacant Division 3 Board seat, staff will commence the process of soliciting names from the public and the Board would interview those interested and make the appointment prior to September 18, 2022. In that instance, because the effective date is less than 130 days before the next general election, the appointed director would serve the remainder of Director Atkins's term, which expires on December 31, 2024.

Alternatively, the remaining members of the Board may, within 60 days of the effective date of the vacancy, call an election to fill the vacancy. The election would be held on the first general election date more than 130 days after the effective date, which is March 7, 2023. The seat would remain vacant until then. Again, the winner of the election would serve the remainder of Director Atkins's term.

If the Board of Directors neither appoints a replacement nor calls an election by September 18, 2022, the Los Angeles County Board of Supervisors may appoint a replacement by October 18, 2022, or order the Agency to call an election. The election would be on the same date, March 7,

2023. If the County does nothing, then the Agency is required to call an election. It seems likely that if the Board of Directors takes no action, the County would appoint a Director.

FINANCIAL CONSIDERATIONS

If the Board were to appoint a Director, there would not be any significant costs associated with the appointment process. If the Board instead calls an election, there would be substantial costs associated with the election.

RECOMMENDATION

That the Board of Directors consider the options described above and either direct staff to start the process for appointment, call an election for March 7, 2023, or take no action and allow the Los Angeles County Board of Supervisors to appoint a replacement Director.

Attachment

B. J. ATKINS
P.O. Box 222320
Santa Clarita, CA 91322-2320
(661) 510-3663
bj@environmentalhelp.net or bjatkins@scvwa.org

July 11, 2022

Gary R. Martin
President
SCV Water Board of Directors
27234 Bouquet Canyon Road
Santa Clarita, CA 91350-2173

Via E-mail: gmartin@scvwa.org

Dear President Martin,

I have been privileged to be an elected member of the vibrant SCV Water Board of Directors. This important position serving as Director has allowed me to work with leaders of superior character, many of which like you, I am pleased and proud to call friend.

This letter is to advise you of my intention to resign from the SCV Water Board of Directors effective midnight – July 20, 2022. This lead time is intended to provide SCV Water enough time to consider whether to fill this important position, a seat on this Board of Directors which I have been privileged to occupy.

The restructuring of water governance in this valley was a significant accomplishment and has proven quite successful. This is due in large measure to the personalities involved during the transition, but also the cooperation and support of the management teams and employees of the various legacy organizations. This was a tremendous group effort. I consider myself lucky to have been involved.

Your leadership and the actions of this Board of Directors are essential in providing exemplary water stewardship and protection of this precious resource. This agency in my mind has achieved “Best in Class” status already. As the current drought worsens the mission of the SCV Water Board of Directors is more important every day. You have a crucial charge. I wish you and this lively Board every success.

Honored to have served alongside you,



B. J. Atkins

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BOARD MEMORANDUM

DATE: July 8, 2022
TO: Board of Directors
FROM: Courtney Mael, P.E., Chief Engineer *CM*
Keith Abercrombie, Chief Operating Officer *KA*
SUBJECT: July 7, 2022 Engineering and Operations Committee Meeting Report

The Engineering and Operations Committee met at 5:30 PM on Thursday, July 7, 2022 in the Summit Circle Engineering Services Section Boardroom located at 26521 Summit Circle. In attendance were Committee Chair William Cooper, and Directors Jeff Ford, Gary Martin, and Lynne Plambeck. Staff members present were Assistant General Manager Steve Cole; Chief Engineer Courtney Mael; Chief Operating Officer Keith Abercrombie; Engineer Yoganathan Thierumaran; Executive Assistants Elizabeth Adler and Leticia Quintero; General Manager Matt Stone; Right of Way Agent Kristina Jacob; Principal Engineer Jason Yim; Senior Engineers Jim Leserman and Shadi Bader; Sustainability Manager Matt Dickens and additional SCV Water Agency staff. General Counsel Guillermo Frias from BB&K Law and five members of the public were present. A copy of the agenda is attached.

Item 1: Pledge of Allegiance – Chairman Cooper led the Committee in the Pledge of Allegiance.

Item 2: Public Comments – There was public comment.

Item 3: Recommend Approval to Execute Amendment No. 4 to the Ground Lease by and Between the and SCV Water Relative to Central Park – The Committee and staff discussed the impact the proposed changes would have on the landscape, the General Manager's authority versus Board approval and potential for future commercial activities of concessions. The Committee recommended a full presentation at the August 2, 2022 regular Board meeting.

Item 4: Recommend Approval of a Resolution Authorizing SCV Water to Execute a Quitclaim Deed – Partial Release of Easement to Wal-Mart Real Estate Business Trust and to Designate Authorized Representative – The Committee and staff discussed the item briefly and recommended placement of the item on the Board Consent Calendar at the July 19, 2022 regular Board meeting.

Item 5: Recommend Approval to Authorize General Manager to Enter into Agreement with TerraVerde Energy for Long-Term Operation/Preventative Maintenance of the Agency's Photovoltaic Assets – The Committee and staff discussed the project, its benefits and the options surrounding the weed mitigation process. The Committee recommended placement of the item on the Board Consent Calendar at the July 19, 2022 regular Board meeting.

Item 6: Recommend Approval of a Resolution Adopting Initial Study-Mitigated Negative Declaration Under the California Environmental Quality Act and a Resolution Authorizing a Purchase Order to Kennedy/Jenks Consultants for Final Design Services for the Well 205 Groundwater Treatment Project – The Committee and staff discussed the need for the project and the proactive steps the Agency took in working with the community closest to the

project. The Committee recommended placement of the item on the Board Consent Calendar at the August 2, 2022 regular Board meeting.

Item 7: Recommend Approval of a Resolution Authorizing a Purchase Order to Kennedy/Jenks Consultants for Inspection Planning Services for the Castaic Conduit Pipeline Reaches 3 & 4 Project – The Committee and staff discussed the project. The Committee recommended placement of the item on the Board Consent Calendar at the August 2, 2022 regular Board meeting.

Item 8: Recommend Authorization for the General Manager to Execute a Purchase Order Amendment in the Amount of \$25,000 to Kennedy Jenks for Additional Engineering Services During Construction and a Purchase Order Amendment in the Amount of \$160,000 to MNS Engineers for Additional Construction Management and Inspection Services for the Valley Center Well PFAS Groundwater Treatment Project – The Committee and staff discussed the need for additional funding due to the unanticipated delays in the project timeline. The Committee recommended placement of the item on the Board Consent Calendar at the July 19, 2022 regular Board meeting.

Item 9: Recommend Approval of (1) a Resolution for Construction Contract with Pacific Hydrotech Corporation and (2) a Purchase Order to Hazen and Sawyer for Engineering Services During Construction and (3) a Purchase Order to MWH Constructors for Construction Management and Inspection Services for the Santa Clara and Honby Wells PFAS Groundwater Treatment Project – The Committee and staff discussed the need for PFAS groundwater treatment and the importance of the project at the well site. The Committee recommended a brief presentation at the July 19, 2022 regular Board meeting.

Item 10: Recommend Approval of a Resolution Authorizing a Purchase Order to Hazen & Sawyer for Planning Services for the Master Plan Project – The Committee and staff discussed the importance of a Master Plan for the Agency. The Committee recommended a full presentation at the August 2, 2022 regular Board meeting.

Item 11: Monthly Operations and Production Report – Staff and the Committee reviewed the Operations and Production Report.

Item 12: Capital Improvement Projects Construction Status Report – Staff and the Committee reviewed the Capital Improvement Projects Construction Status Report.

Item 13: Committee Planning Calendar – Staff and the Committee reviewed FY 2022/2023 Committee Planning Calendar.

Item 14: General Report on Treatment, Distribution, Operations and Maintenance Services Section Activities – Keith Abercrombie updated the Committee on the recent hiring, retirement, and restructure of the organizational chart within Operations. Keith also updated the Committee on the ongoing AMI replacement project and provided an answer to Chairman Cooper's question from a previous Committee meeting regarding the dewatering wells by Camp Plenty.

Item 15: General Report on Engineering Services Section Activities – Courtney Mael shared with the Committee the upcoming retirement of Jim Leserman and the future presentations on various processes within the Engineering Services Section that will be shown during the future Engineering and Operations Committees.

Item 16: Adjournment – The meeting adjourned at 7:49 PM.

CM/KA

Attachment

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Date: June 28, 2022

To: **Engineering and Operations Committee**
William Cooper, Chair
Jeff Ford
Gary Martin
Piotr Orzechowski
Lynne Plambeck

From: Courtney Mael, Chief Engineer *CM*
Keith Abercrombie, Chief Operating Officer *KA*

The **Engineering and Operations Committee** meeting is scheduled on **Thursday, July 7, 2022 at 5:30 PM at 26521 Summit Circle, Santa Clarita, CA 91350 in the Engineering Services Section (ESS) Boardroom**. Members of the public may attend in person or virtually. To attend this meeting virtually, please see below.

IMPORTANT NOTICES

This meeting will be conducted in person at the address listed above. As a convenience to the public, members of the public may also participate virtually by using the **Agency's Call-In Number 1-(833)-568-8864, Webinar ID: 160 944 4127 or Zoom Webinar by clicking on the link <https://scvwa.zoomgov.com/j/1609444127>**. Any member of the public may listen to the meeting or make comments to the Committee using the call-in number or Zoom Webinar link above. However, in the event there is a disruption of service which prevents the Agency from broadcasting the meeting to members of the public using either the call-in option or internet-based service, this meeting will not be postponed or rescheduled but will continue without remote participation. The remote participation option is being provided as a convenience to the public and is not required. Members of the public are welcome to attend the meeting in person.

Attendees should be aware that while the Agency is following all applicable requirements and guidelines regarding COVID-19, the Agency cannot ensure the health of anyone attending a Committee meeting. Attendees should therefore use their own judgment with respect to protecting themselves from exposure to COVID-19.

Members of the public unable to attend this meeting may submit comments either in writing to eadler@scvwa.org or by mail to Elizabeth Adler, Executive Assistant, Santa Clarita Valley Water Agency, 26521 Summit Circle, Santa Clarita, CA 91350. All written comments received before 4:00 PM the day of the meeting will be distributed to the Committee members and posted on the Santa Clarita Valley Water Agency website prior to the start of the meeting. Anything received after 4:00 PM the day of the meeting, will be made available at the meeting, if practicable, and will be posted on the SCV Water website the following day. All correspondence with comments, including letters or emails, will be posted in their entirety.

MEETING AGENDA

<u>ITEM</u>		<u>PAGE</u>
1.	<u>PLEDGE OF ALLEGIANCE</u>	
2.	<u>PUBLIC COMMENTS</u> – Members of the public may comment as to items within the subject matter jurisdiction of the Agency that are not on the Agenda at this time. Members of the public wishing to comment on items covered in this Agenda may do so at the time each item is considered. (Comments may, at the discretion of the Committee Chair, be limited to three minutes for each speaker.)	
3. *	Recommend Approval to Execute Amendment No. 4 to the Ground Lease by and Between the City of Santa Clarita and SCV Water Relative to Central Park	1
4. *	Recommend Approval of a Resolution Authorizing SCV Water to Execute a Quitclaim Deed – Partial Release of Easement to Wal-Mart Real Estate Business Trust and to Designate Authorized Representative	115
5. *	Recommend Approval to Authorize General Manager to Enter into Agreement with TerraVerde Energy for Long-Term Operation/Preventative Maintenance of the Agency's Photovoltaic Assets	137
6. *	Recommend Approval of a Resolution Adopting Initial Study-Mitigated Negative Declaration Under the California Environmental Quality Act and a Resolution Authorizing a Purchase Order to Kennedy/Jenks Consultants for Final Design Services for the Well 205 Groundwater Treatment Project	155
7. *	Recommend Approval of a Resolution Authorizing a Purchase Order to Kennedy/Jenks Consultants for Inspection Planning Services for the Castaic Conduit Pipeline Reaches 3 & 4 Project	175
8. *	Recommend Authorization for the General Manager to Execute a Purchase Order Amendment in the Amount of \$25,000 to Kennedy Jenks for Additional Engineering Services During Construction and a Purchase Order Amendment in the Amount of \$160000 to MNS Engineers for Additional Construction Management and Inspection Services for the Valley Center Well PFAS Groundwater Treatment Project	185
9. *	Recommend Approval of (1) a Resolution for Construction Contract with Pacific Hydrotech Corporation and (2) a Purchase Order to Hazen and Sawyer for Engineering Services During Construction and (3) a Purchase Order to MWH Constructors for Construction Management and Inspection Services for the Santa Clara and Honby Wells PFAS Groundwater Treatment Project	193

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| 10. | * | Recommend Approval of a Resolution Authorizing a Purchase Order to Hazen & Sawyer for Planning Services for the Master Plan Project | 209 |
| 11. | * | Monthly Operations and Production Report | 225 |
| 12. | * | Capital Improvement Projects Construction Status Report | 327 |
| 13. | * | Committee Planning Calendar | 329 |
| 14. | | General Report on Treatment, Distribution, Operations and Maintenance Services Section Activities | |
| 15. | | General Report on Engineering Services Section Activities | |
| 16. | | Adjournment | |
- * Indicates Attachment
 - Indicates Handout

NOTICES:

Any person may make a request for a disability-related modification or accommodation needed for that person to be able to participate in the public meeting by telephoning Elizabeth Adler, Executive Assistant, at (661) 297-1600, or in writing to Santa Clarita Valley Water Agency at 26521 Summit Circle, Santa Clarita, CA 91350. Requests must specify the nature of the disability and the type of accommodation requested. A telephone number or other contact information should be included so that Agency staff may discuss appropriate arrangements. Persons requesting a disability-related accommodation should make the request with adequate time before the meeting for the Agency to provide the requested accommodation.

Pursuant to Government Code Section 54957.5, non-exempt public records that relate to open session agenda items and are distributed to a majority of the Committee less than seventy-two (72) hours prior to the meeting will be available for public inspection at the Santa Clarita Valley Water Agency, located at 27234 Bouquet Canyon Road, Santa Clarita, CA 91350, during regular business hours. When practical, these public records will also be made available on the Agency's Internet Website, accessible at <http://www.yourscvwater.com>.

Posted on June 30, 2022.

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DIRECTOR AB 1234 REPORT

Director Name: Maria Gutzeit

Meeting Attended: Ethics Training

Date of Meeting: 7/9/22

Board Meeting to Be Presented At: 7/19/22

Points of Interest:

I attended online Ethics Training for local officials, as presented by FPPC. This was mandatory as a new board member. The training was thorough and fairly equal to past live classes I have attended. I enjoyed the real-world examples of actual court decisions and the repeated reminders to check with counsel regarding specifics in any grey areas. The training also emphasized common law and suggested exceeding the "bare minimum" dictated by regulations. Though not as lively as live classes, I found the depth and breadth of coverage to be very useful and convenient for anyone who could not attend a live presentation.

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