PUBLIC
VENTURA COUNTY
WORKS

2025 Urban Water Management Plan

Final

JUNE 2026

VENTURA COUNTY WATERWORKS DISTRICT NO. 1



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Prepared by Water Systems Consulting, Inc

WSC

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ACRONYMS & ABBREVIATIONS

AF	Acre-feet
AFY	Acre-feet per year
AMI	Advanced Metering Infrastructure
AWWA	American Water Works Association
CAC	Citizens' Advisory Committee
Calleguas	Calleguas Municipal Water District
CII	Commercial, Industrial, Institutional
CIMIS	California Irrigation Management Information System
County	County of Ventura
CWC	California Water Code
Delta	Sacramento-San Joaquin Delta
District	Ventura County Waterworks District No. 1
Districts	Ventura County Water Works District Nos. 1, 17, 19, and 38
DMM	Demand Management Measures
DRA	Drought Risk Assessment
DU	Dwelling Unit
DWR	Department of Water Resources
ELPMA	East Las Posas Management Area
°F	Degrees Fahrenheit
FCGMA	Fox Canyon Groundwater Management Agency
FY	Fiscal Year
GPCD	Gallon per Capita per Day
GPSCD	Gallons per Service Connection per Day
GSA	Groundwater Sustainability Agency
GSP	Groundwater Sustainability Plan
Guidebook	Urban Water Management Plan Guidebook 2025
HCF	Hundred Cubic Feet
IRP	Integrated Resource Plan
KWH	Kilowatt-Hour
Metropolitan	Metropolitan Water District of Southern California
MGD	Million Gallons per Day
MG/L	Milligram per Liter
MWRF	Moorpark Water Reclamation Facility

RTP	Regional Transportation Plan
SB	Senate Bill
SBX7-7	Senate Bill 7 of Special Extended Session 7
SCAG	Southern California Association of Governments
SCS	Sustainable Communities Strategy
SGMA	Sustainable Groundwater Management Agency
SWP	State Water Project
SWRCB	State Water Resources Control Board
TAZ	Transportation Analysis Zones
UV	Ultraviolet
UWMP	Urban Water Management Plan
VCPWA	Ventura County Public Works Agency
VCWWD	Ventura County Waterworks District
WDR	Waste Discharge Requirement
WLPMA	West Las Posas Management Area
WRISt	Water Resources Implementation Strategy
WSAP	Water Supply Allocation Plan
WSCP	Water Shortage Contingency Plan
WSD	Water and Sanitation Department
WSDM	Water Surplus and Drought Management Plan

1 Introduction and Lay Description

This section provides a brief overview of Ventura County Waterworks District No. 1 and the purpose of this 2025 Urban Water Management Plan (UWMP). It also describes how the UWMP is organized and its relationship to local and regional planning efforts in which Ventura County Waterworks District No. 1 is involved.

IN THIS SECTION

- Introduction
- California Water Code
- UWMP Organization and Lay Description
- UWMPs in Relation to Other Efforts

1.1 Introduction

This document presents the 2025 UWMP for the Ventura County Waterworks District No. 1's (herein referred to as VCWWD No. 1 or District) water service area. VCWWD No. 1 is an independent special district of the County of Ventura (County) that provides potable water service to the City of Moorpark and surrounding unincorporated areas within the southeastern portion of the County of Ventura. The District is responsible for the planning, operation, and maintenance of its water supply, transmission, storage, and distribution facilities to ensure the delivery of reliable, high-quality water in support of public health, safety, and welfare. The District's water system served 9,029 acre-feet (AF) of water in fiscal year 2025 to 11,033 connections as of June 30, 2025. District operations are guided by a commitment to providing reliable, high-quality water service in an environmentally responsible and sustainable manner.

A UWMP checklist to ensure compliance of this plan with the Urban Water Management Planning Act requirements is provided in Appendix A. In addition, as required by the California Water Code (CWC), standardized tables for the reporting and submittal of UWMP data have been prepared and are included in Appendix B. A selection of these tables is also provided in the body of this plan to present supporting data.

1.2 California Water Code

In 1983, the State of California Legislature enacted the Urban Water Management Planning Act. The law required an urban water supplier providing water for municipal purposes to more than 3,000 connections or serving more than 3,000 acre-feet per year (AFY) to adopt a UWMP every five years. This UWMP describes the District's water supply reliability under both normal and drought conditions.

Since the original UWMP Act was passed, it has undergone significant expansion. Prolonged droughts, groundwater overdraft, regulatory revisions, and changing climatic conditions affect the reliability of each water supplier as well as statewide water reliability overseen by California Department of Water Resources (DWR), the State Water Resources Control Board (SWRCB), and the Legislature. Accordingly, the UWMP Act has grown to address changing conditions. The current requirements are found in Sections 10610-10656 and 10608 of the CWC.

DWR provides guidance for urban water suppliers by preparing an Urban Water Management Plan Guidebook 2025 (Guidebook), conducting workshops, developing tools, and providing program staff to help water suppliers prepare comprehensive and useful water management plans, implement water conservation programs, and understand the requirements of the CWC. Suppliers prepare their own UWMPs and submit them to DWR. DWR then reviews the plans to make sure they have addressed the requirements; they submit a report to the Legislature summarizing the status of the plans for each five-year cycle. The Guidebook, finalized in January 2026, was used to complete this 2025 UWMP.

The purpose of this UWMP is for the District to evaluate long-term resource planning and establish management measures to ensure adequate water supplies are available to meet

existing and future demands. The UWMP provides a framework to help water suppliers maintain efficient use of urban water supplies, promote conservation programs and policies, ensure that sufficient water supplies are available for future beneficial use, and provide a response mechanism during drought conditions or other water supply shortages.

The UWMP is a valuable planning tool used for multiple purposes, including:

- Providing a standardized methodology for water utilities to assess their water resource needs and availability.
- Serving as a resource to the community and other interested parties regarding water supply and demand, conservation, and other water-related information.
- Providing a key source of information for cities and counties when considering approval of proposed new developments and preparing regional long-range planning documents, such as city and county General Plans.
- Informing other regional and Statewide water planning efforts, such as Integrated Regional Water Management Plans and the California Water Plan.

CWC Section 10632 also includes requirements for suppliers to prepare a Water Shortage Contingency Plan (WSCP). The WSCP documents a supplier's plans to manage and mitigate an actual water shortage condition, should one occur because of drought or other impacts on water supplies. The WSCP is a standalone document that can be updated independently of the UWMP but is referenced and attached to the 2025 UWMP. The WSCP is discussed in Section 8 and attached as Appendix G.

1.3 UWMP Organization and Lay Description

The 2025 UWMP is organized as follows and includes a lay description of content from each section:

Section 1 – Introduction and Lay Description

This section provides background information on the UWMP process, new regulatory requirements, and an overview of the information covered throughout the remaining sections. Water suppliers that serve more than 3,000 customers or 3,000 AFY are required to prepare an UWMP. The UWMP is an important tool that details the District's system and service area, estimates supply and demand over a 25-year period, and analyzes reliability in drought and other shortages.

Section 2 – Plan Preparation

This section provides information on the processes used to develop the UWMP, including coordination and outreach efforts and the steps taken to prepare the District's 2025 UWMP.

Section 3 – System Description

This section describes the District's water system, service area, population demographics, local climate, and land uses. The District serves approximately 37,664 people within its service area

that is projected to stay fairly constant through 2050. The land used within the service area is mostly residential with some commercial and agricultural land uses.

Section 4 – Water Use Characterization

This section describes and quantifies existing and projected water uses within the District's water service area through 2050. The District provides both potable and non-potable water service to its customers, which consist of approximately 91% residential, 8% commercial, and 1% agricultural accounts. In 2025, total water use within the service area was 9,029 AFY, consisting of 8,119 AFY of potable water use and 910 AFY of non-potable water use. By 2050, potable water demands are projected to increase to approximately 9,074 AFY, while non-potable water demands are projected to stay relatively steady.

Section 5 – SBX7-7 Baselines, Targets, and 2025 Compliance

This section describes compliance with SBX7-7's required 20% reduction of water use by 2020. SBX7-7 required all water suppliers to increase water use efficiency and decrease per-capita water consumption by 20% by the year 2020. To meet this requirement, the District established a water use baseline and efficiency targets in its 2015 UWMP. This section confirms that the District met their 2020 water use target.

Section 6 – Water Supply Characterization

This section describes and quantifies the current and projected potable and non-potable water supplies available to the District. The District's water supply portfolio consists of a combination of imported water, local groundwater, and recycled water produced at the Moorpark Water Reclamation Facility. Imported water represents the primary source of potable supply and is used to meet the majority of system demands. Groundwater is pumped from the Las Posas Valley Groundwater Basin and supplements imported water to meet potable demand. Recycled water is used for landscape, golf course, and agricultural irrigation and a small volume for industrial uses within the District's service area.

Section 7 – Water Service Reliability and Drought Risk Assessment

This section describes the water service reliability through 2050 and includes the drought risk assessment for the next five years. Future demand and supply were analyzed to evaluate supply reliability over the planning horizon (2025–2050). The UWMP analyzed conditions for normal (or average), single-dry, and five-year consecutive dry periods. In a normal, single-dry, and the first four years of a five-year consecutive dry period the District expects to meet customer demands with the available supply. In the fifth year of a five-year consecutive dry period, the District anticipates water shortages up to 10% that would be mitigated through conservation. In addition, a drought risk assessment was performed to analyze the anticipated supply and demand for the next five years (2026–2030). The drought risk assessment determines that the District's supplies can reliably meet customer demands over the next five years.

Section 8 – Water Shortage Contingency Plan

This section includes an overview of the standalone WSCP. The WSCP provides guidance on declaring a water shortage and how to mitigate water shortages. The WSCP defines levels of water shortage and outlines the actions that will be required of customers during each stage. The complete WSCP is included as Appendix G.

Section 9 – Demand Management Measures

This section describes the District's efforts to promote conservation and reduce water demand, including discussions of specific demand management measures, water waste prohibitions, and conservation measures.

1.4 UWMPs in Relation to Other Efforts

In addition to the 2025 UWMP, the District is involved in several internal and external planning efforts. The District collaborates with a variety of stakeholders to achieve consistency between various planning documents locally and regionally.

Documents that were leveraged in preparation of this UWMP are:

- VCWWD No. 1 2020 UWMP (Stantec, 2021)
- Calleguas Municipal Water District Draft 2025 UWMP (WSC, 2026)
- Metropolitan Water District of Southern California Draft 2025 UWMP (Metropolitan, 2025)
- Connect SoCal 2024 Demographics & Growth Forecast Technical Report (SCAG, 2024)

1.5 Demonstration of Consistency with the Delta Plan

Under the Sacramento-San Joaquin Delta (Delta) Reform Act of 2009, before State and local public agencies propose a covered action in the Delta, they must prepare a written certification of consistency, with detailed findings regarding whether the covered action is consistent with applicable Delta Plan policies and submit that certification to the Delta Stewardship Council. Anyone may appeal a certification of consistency, and if the Delta Stewardship Council grants the appeal, the covered action may not be implemented until the agency proposing the covered action submits a revised certification of consistency and no appeal is filed. However, the Delta Stewardship Council may deny the subsequent appeal.

An urban water supplier that anticipates participating in or receiving water from a proposed covered action, such as a multiyear water transfer, conveyance facility, or new diversion that involves transferring water through, exporting water from, or using water in the Delta, should provide information in its 2015, 2020, and 2025 UWMPs. These can then be used in the covered action process to demonstrate consistency with Delta Plan Policy WR P1 — Reduce Reliance on the Delta through Improved Regional Water Self-Reliance.

Senate Bill (SB) X7-1, which was signed in 2009, reformed Delta policy and governance, including requiring development, adoption, and implementation of a "Delta Plan" and

establishing a statewide policy to reduce reliance on the Delta in meeting California's future water supply needs through a statewide strategy of investing in improved regional supplies, conservation, and water use efficiency.

The California DWR does not review this analysis as part of the UWMP approval process; therefore, this information has been prepared as a stand-alone document and is attached as Appendix C. The analysis and documentation provided in Appendix C include the elements described in Delta Plan Policy WR P1 Section (c)(1) that need to be included in a water supplier's UWMP to support a certification of consistency for a future covered action.

2 Plan Preparation

This section provides information on the processes used to develop the UWMP, including efforts in coordination and outreach. This section details the importance of plan preparation, the merits of including enhanced material in a UWMP, and it provides specific guidance for preparing the document.

IN THIS SECTION

- Basis for Preparing a Plan
- Regional Planning
- Coordination and Outreach

2.1 Basis for Preparing a Plan

As mentioned in Section 1.2, the CWC requires suppliers with 3,000 or more service connections, or those supplying 3,000 AFY or more to prepare a UWMP. Suppliers are required to update UWMPs at least once every five years on or before July 1, in years ending in six and one, incorporating updated and new information from the five years preceding each update. The District's 2025 UWMP must be submitted to DWR by July 1, 2026.

In 2025, the District served approximately 37,664 people in its service area, through approximately 11,033 active service connections. In fiscal year 2025, the District served approximately 8,119 acre feet of potable water and 910 acre feet of non-potable recycled water to District customers.

Throughout this UWMP, water volume is represented in units of AF unless otherwise noted. Data in this plan is based on the fiscal year (FY), running from July to June, except where noted. The fiscal year for July 2024 to June 2025 is labeled as 2025. The District has included all mandatory 2025 data in the development of this UWMP. The District has chosen to report as an "Individual Urban Water Supplier" for the 2025 UWMP.

2.2 Coordination and Outreach

The District coordinated with multiple neighboring and stakeholder agencies to prepare the 2025 UWMP. The coordinated efforts were conducted to 1) inform these agencies of the District's efforts and activities; 2) gather high quality data for use in developing this UWMP; and 3) coordinate planning activities with other related regional plans and initiatives.

During the preparation of this UWMP, VCWWD No. 1 provided water demand and imported water use projections to its wholesale imported water supplier, Calleguas Municipal Water District (Calleguas), in accordance with CWC Section 10631, and reviewed imported water supply data provided by Calleguas. Calleguas provided imported water supplies to the District from the Metropolitan Water District of Southern California (Metropolitan).

CWC Section 10621 requires that suppliers notify cities and counties to which they serve water that the UWMP and WSCP are being updated and reviewed. The District overlies the majority of the City of Moorpark and unincorporated areas of the County of Ventura, primarily in the Las Posas Valley. To fulfill this requirement, the District sent letters of notification of preparation of the 2025 UWMP and WSCP to all cities, counties, and other interested parties within and adjacent to the District's service area more than 60 days prior to the public hearing, listed in Table 2-1. Copies of the Notice of Preparation are included in Appendix D.

Table 2-1 also lists agencies that were coordinated with for assistance during the UWMP and sent a copy of the raft 2025 UWMP and WSCP for review and public comment.

Table 2-1. Agency Coordination and Public Outreach

Agency	Sent Notice of Preparation	Coordination during UWMP Preparation	Sent a Copy of Draft UWMP
Calleguas Municipal Water District (wholesaler)	X	X	X
Metropolitan Water District of Southern California	X	X	X
County of Ventura Resource Management Agency – Planning Division	X		X
City of Moorpark – Public Works	X		X
City of Moorpark – Community Development	X		X
Fox Canyon Groundwater Management Agency	X		X
Ventura Local Agency Formation Commission	X		X

3 System Description

This section describes the District's water system, service area, population demographics, local climate, and land uses.

IN THIS SECTION

- General Description
- Service Area Climate
- Population, Demographics, and Socioeconomics
- Land Uses

3.1 General Description

The District is a legal entity operated by the Ventura County Public Works Agency (VCPWA), Water and Sanitation Department (WSD). VCPWA-WSD provides administrative, operational, and capital improvement services for multiple water and wastewater systems, including water service to VCWWD Nos. 1, 17, 19, and 38; sanitation service to VCWWD Nos. 1 and 16, County Service Areas Nos. 29, 30, and 34, and Camarillo Utility Enterprise; and operation of the Moorpark, Piru, and Todd Road Jail wastewater treatment facilities. VCPWA-WSD service areas are shown in Figure 3-1

VCWWD No. 1 is a retail water utility is governed by the Board of Ventura County Waterworks District No. 1 and is advised by the Citizens' Advisory Committee (CAC). VCWWD No. 1 was formed on November 22, 1921, and served approximately 37,664 residents through 11,033 service connections as of June 30, 2026.

VCWWD No. 1 encompasses approximately 33.7 square miles (21,567 acres). The City of Moorpark comprises approximately 12.8 square miles, or 38%, of the VCWWD No. 1's service area, with the remaining 62% consisting of contiguous unincorporated areas in eastern portions of the County of Ventura. The VCWWD No. 1 boundary also includes surrounding agricultural lands within the Arroyo Las Posas valley, extending east toward State Highway 118 and north toward the Santa Clara River Valley. A vicinity map of VCWWD No.1's service area is provided in Figure 3-2.

Figure 3-1. Ventura County Water and Sanitation Department Water and Sewer Service Areas

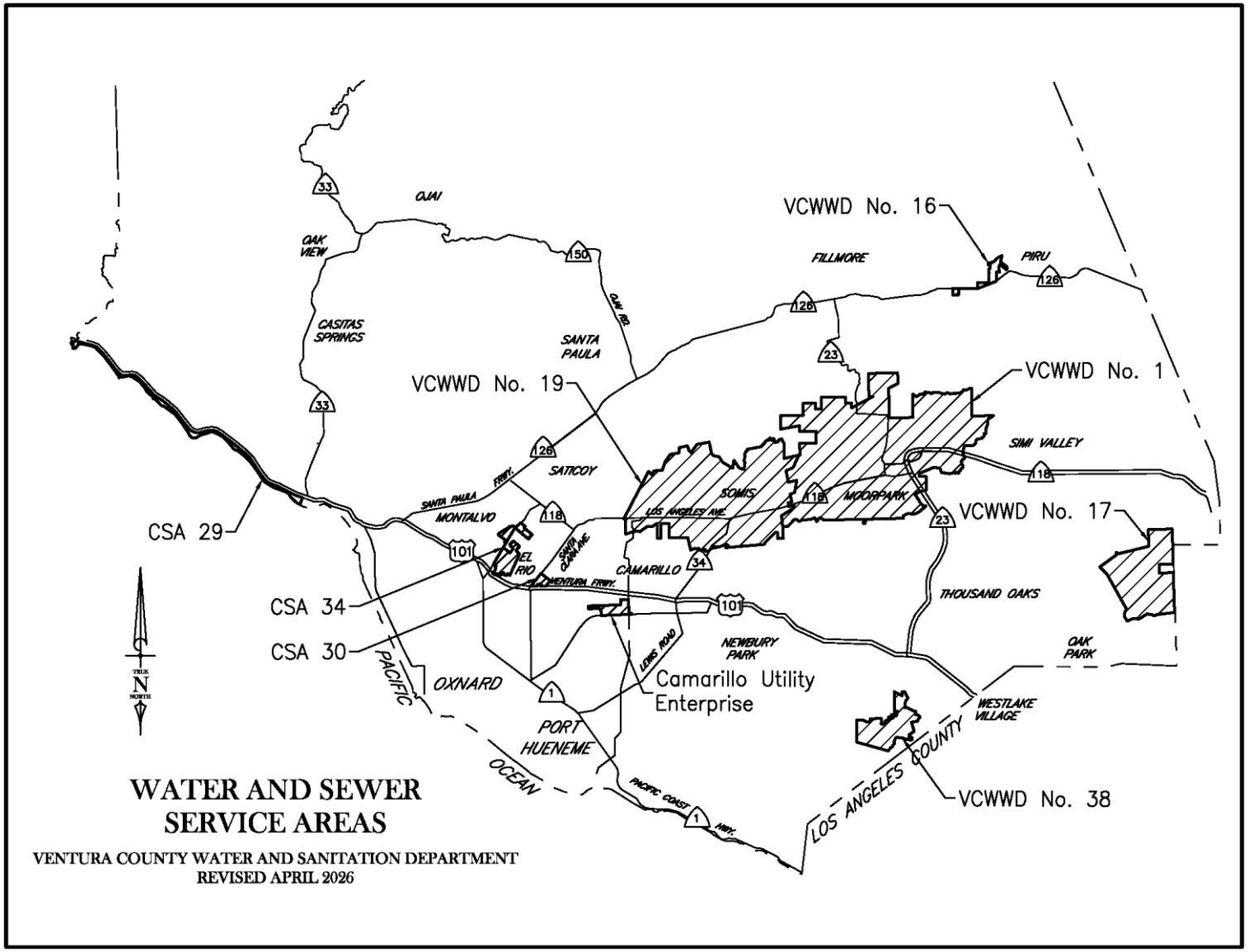
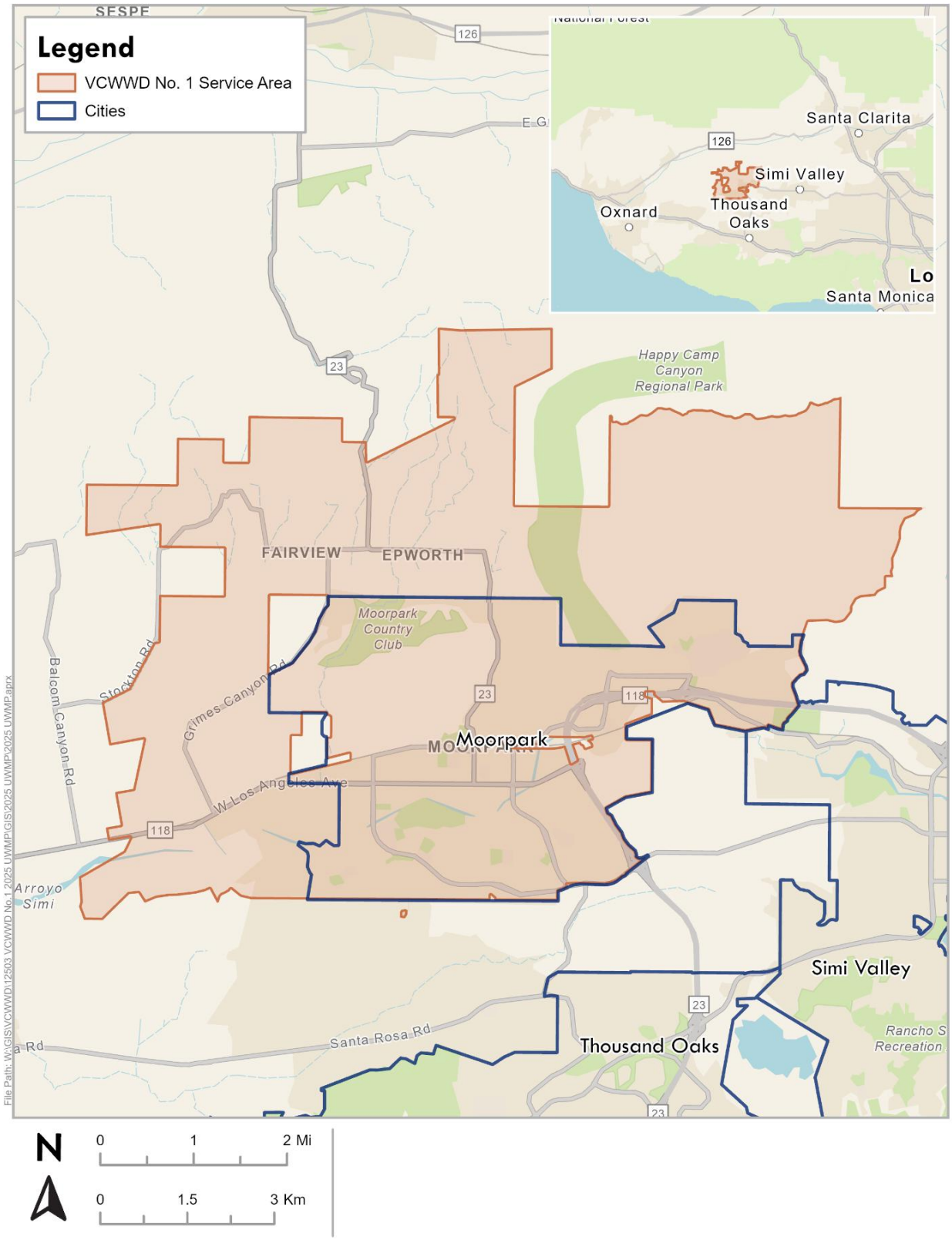


Figure 3-2. District's Service Area



3.1.1 Water System Description

VCWWD No. 1 receives its water from three sources. The primary source is imported potable water from Metropolitan, delivered through Calleguas, a local wholesaler. The imported supply consists primarily of State Water Project (SWP) water from the Sacramento–San Joaquin River Delta in Northern California and is treated at Metropolitan's Joseph Jensen Filtration Plant.

The second largest source of supply is local groundwater production from District-owned wells. The District's wells pump groundwater from the East Las Posas Subbasin via two (2) active wells (Well 15 and 98) owned and operated by the District. The East Las Posas Subbasin is managed and protected by the Fox Canyon Groundwater Management Agency (FCGMA), an independent special district separate from the County of Ventura and any city government that is responsible for managing and protecting both confined and unconfined aquifers within its boundaries. The groundwater is chlorinated at the well sites and two wells are treated for high iron and manganese before being pumped into the potable water distribution system.

The District's potable water distribution system consists of seven (7) booster pump stations, eighteen (18) pressure reducing stations, two (2) active production wells (Wells 15 and 98), three (3) inactive wells (Wells 20, 95 and 99), one (1) discontinued well (Well 96), ten (10) imported water turnouts, nineteen (19) reservoirs, and approximately 180 miles of distribution and transmission pipelines. Figure 3-3 shows the location of all VCWWD No. 1 system facilities and respective pressure zones.

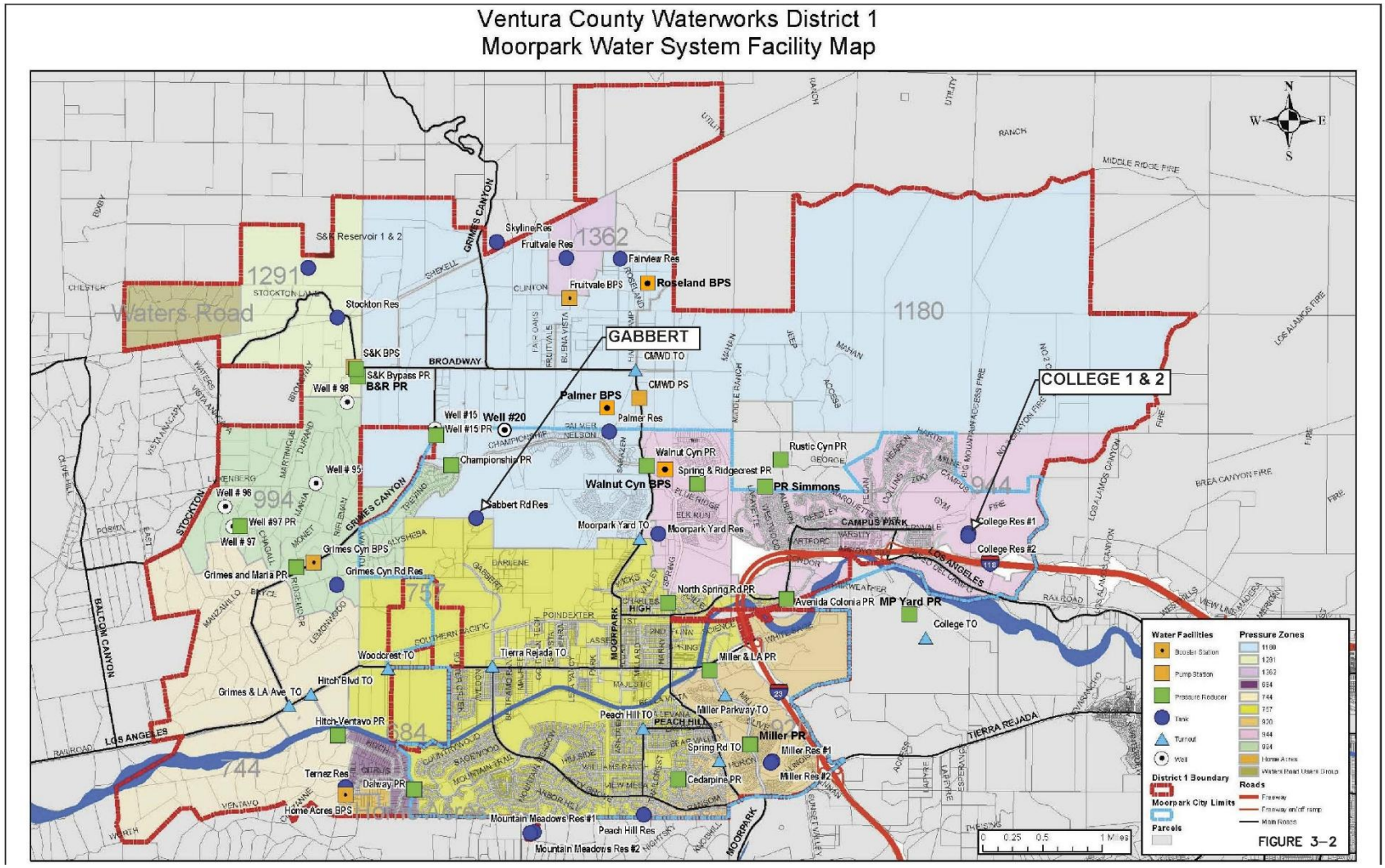
In addition, the District utilizes recycled water produced at the MWRF as a supplemental supply primarily for irrigation. The MWRF is owned and operated by the District. The MWRF was originally constructed as a secondary treatment plant in 1965. In September 2003, pursuant to permit R4-2002-2008, the recycled water distribution system and tertiary treatment production facilities were completed and began supplying Title 22 recycled water for irrigation. The location of the MWRF is shown in Figure 3-4

The District's recycled water distribution system consists of two (2) pump stations, one (1) recycled water tank, a 5,000-gallon hydropneumatic tank, and approximately 8 miles of distribution main pipelines. The distribution systems receive water from two (2) open concrete lined storage basins which are fed by recycled pump station 1. Presently, there are thirteen (13) active recycled water customers, including the plant itself.

3.1.2 Terrain and Soils

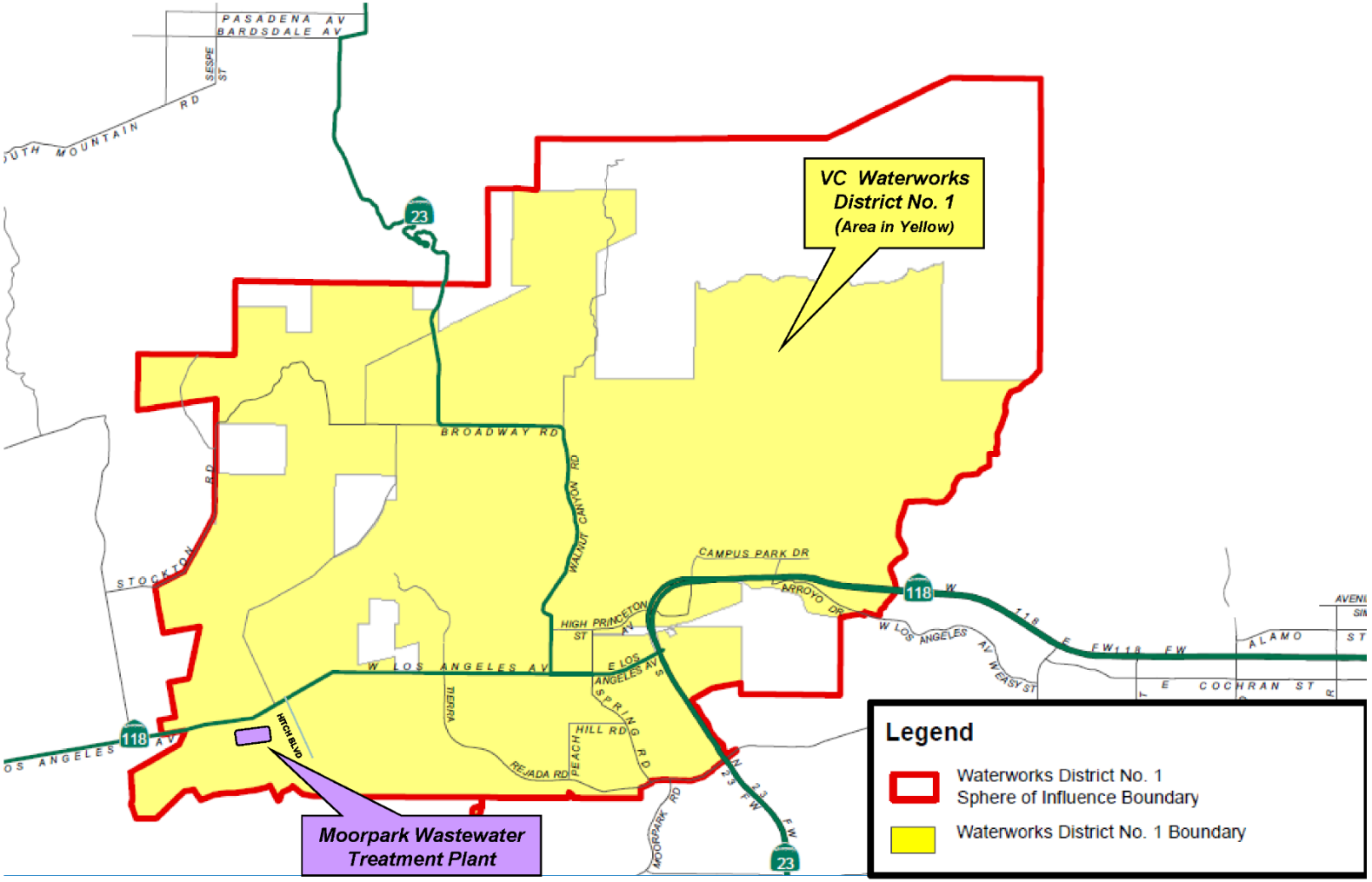
The District is within the Ventura County Watershed Protection District. Most of the area is within a four-mile-wide valley and encompasses portions of hills to the north and south with ranges in elevation from 400 feet to 1,700 feet. Within the valley, the soils consist mainly of silty and sandy loam, which were formed from weathered alluvium, derived primarily from weathered sedimentary bedrock deposited as alluvial fans. The hills mostly have moderate to steep slopes, ranging from 30% to 50%, and consist mainly of gravelly loam formed from weathered sandstone.

Figure 3-3. District's Water System Facility Map



Source: Updated from VCWWD 2020 UWMP Figure 3-2 (Stantec, 2021)

Figure 3-4. District's MWRF Location



Source: Ventura County Waterworks District No.1 Presentation to County Staff on the Moorpark Desalter Project (Ventura County Waterworks District No. 1, 2014)

3.2 Climate

VCWWD No. 1's service area climate is subtropical-Mediterranean, with mild winters, warm summers, and light to moderate rainfall. The climate for the District is consistent with coastal Southern California. The region lies in the semi-permanent, high-pressure zone of the eastern Pacific. As a result, the climate is mild, tempered by cool breezes. The usually mild climatological pattern is interrupted infrequently by periods of extremely hot weather, winter storms, or Santa Ana winds.

Climate data from the California Irrigation Management Information System (CIMIS) Moorpark Station 217 collected from July 2014 through January 2026 was used to evaluate the local climate conditions. The average annual total precipitation is 20.6 inches, with most of the precipitation occurring between December and March. The average annual total evapotranspiration is 55.7 inches with the highest evapotranspiration experienced between April and September. The District's average monthly high temperature ranges from about 68 to 86 degrees Fahrenheit (°F), with an average annual temperature of 62°F. Table 3-1 shows the monthly averages for precipitation, evapotranspiration, and average high and low temperatures.

Table 3-1, Average Monthly Climate Data

Month	Average Precipitation (inches)	Average Evapotranspiration (inches)	Average High Temperature (°F)	Average Low Temperature (°F)
January	2.6	2.8	67.6	46.8
February	2.6	3.2	68.6	45.7
March	2.8	4.1	69.1	46.2
April	1.0	5.2	73.1	48.2
May	1.1	5.6	72.7	50.6
June	1.1	6.3	78.6	55.0
July	1.2	6.9	84.0	58.2
August	1.5	6.6	85.7	58.7
September	1.1	5.0	84.8	58.3
October	1.0	4.2	81.6	54.6
November	1.6	3.2	74.3	49.8
December	3.0	2.5	67.8	46.5
Annual Average	**20.6**	**55.7**	**75.8**	**51.6**

Source: CIMIS website: http://www.cimis.water.ca.gov. Data shown is from the Moorpark 217 station from July 2014 through January 2026 (DWR, 2025)

3.3 Population, Demographics, and Socioeconomics

Table 3-2 presents the current and projected population within the VCWWD No. 1 water service area in five-year increments through 2050. The 2025 population for the water service area is estimated using 2020 Census block data and historical connection records (U.S. Census Bureau, 2020). This estimate assumes a constant population-per-connection ratio from 2020 to 2025, which was applied to the 2025 residential connection count to calculate the service area's 2025 population.

Future population projections were developed using growth estimates from the final Connect SoCal 2024 Regional Transportation Plan/Sustainable Communities Strategy (RTP/SCS), adopted by the Southern California Associations of Governments (SCAG) Regional Council in April 2024 (SCAG, 2024). A spatial analysis was performed by overlaying SCAG Traffic Analysis Zones (TAZs) with the VCWWD No. 1 water service area to align demographic projections with the District's service boundaries. For each intersecting TAZ, the proportion of its area falling within the water service area boundary was calculated and used to allocate a corresponding share of the TAZ's demographic projections. These weighted values were aggregated to estimate total population within the service area. Based on this approach, the water service area population is expected to change at approximately a 0.08% rate annually between 2025 and 2035 and at 0.05% rate annually from 2035 to 2050.

VCWWD No.1 also coordinates with potential developers within their service area to understand future growth. At present, the District is tracking six (6) potential residential developments and two (2) potential commercial developments in their service area. Planned growth in the City of Moorpark and County of Ventura is reflected in the SCAG 2024 RTP/SCS population projections used in this UWMP.

This 2025 UWMP population projection differs from that in the 2020 UWMP and the City of Moorpark General Plan because they are based on updated regional demographic forecasts. The 2025 UWMP uses SCAG's 2024 Connect SoCal projections, which indicate a substantially slower population growth in County of Ventura compared to earlier forecasts. The 2020 UWMP relied on SCAG population projections prepared in 2019 using a similar spatial methodology; however, subsequent data reflect observed population contraction, reduced net in-migration, and revised long-term economic and demographic assumptions for the region (SCAG, 2024).

The City of Moorpark General Plan, adopted in May 2023, estimates future population based on planned land uses and potential buildout of residential units within City boundaries. Those projections assume higher growth rates consistent with earlier regional forecasts and were finalized prior to the release of SCAG's 2024 projections. As a result, the General Plan and 2020 UWMP projections reflect higher anticipated growth than the updated SCAG-based projections used for the 2025 UWMP, which incorporate more recent regional demographic trends.

Table 3-2. Current and Projected Population (DWR Table 3-1)

POPULATION SERVED	2025	2030	2035	2040	2045	2050
TOTAL:	37,664	37,824	37,984	38,075	38,165	38,255

Notes:

1. 2025 population estimate was derived from 2020 U.S. Census block data and historical water service connection records.
2. 2025 to 2035 population projections use an annual change rate of 0.05% and 2035 to 2050 use an annual change rate of 0.08% based on SCAG's 2024 RTP/SCS (SCAG, 2024). These rates reflect updated regional demographic forecasts that indicate slower population growth in County of Ventura than assumed in the 2020 UWMP and the City of Moorpark General Plan. Earlier plans relied on prior SCAG forecasts and land-use–based buildout assumptions that projected higher growth. The 2025 UWMP projections incorporate more recent observed population trends, revised migration patterns, and updated regional economic assumptions.

3.3.1 Demographic Factors

Factors including social, economic, and demographic factors may also affect water management and planning. Table 3-3 summarizes the breakdown of demographic and socioeconomic indicators for City of Moorpark and County of Ventura. Because the District serves most of the City of Moorpark and a portion of the County of Ventura, the general demographic characteristics of these areas are considered representative of the District's service area.

Table 3-3. Summary of VCWWD No. 1's Demographics

Demographic Category	City of Moorpark[1]	County of Ventura[2]
Age and Sex		
Persons under 5 years, percent	5.3%	5.2%
Persons under 18 years, percent	23.2%	21.1%
Persons 65 years and over, percent	14.6%	18.6%
Female persons, percent	50.0%	50.3%
Race and Hispanic Origin		
White alone, percent	58.4%	82.8%
Black or African American alone, percent	3.1%	2.5%
American Indian and Alaska Native alone, percent	1.3%	2.0%
Asian alone, percent	7.2%	8.6%
Native Hawaiian and Other Pacific Islander alone, percent	0.0%	0.3%
Two or More Races, percent	22.9%	3.9%
Hispanic or Latino, percent (may be of any race and are	34.4%	45.3%

Demographic Category	City of Moorpark[1]	County of Ventura[2]
included in appliable race categories)		
White alone, not Hispanic or Latino, percent	50.3%	41.7%
Housing		
Owner-occupied housing unit rate, 2020-2024	79.3%	64.6%
Median value of owner-occupied housing units, 2020-2024	$894,300	$822,700
Median gross rent, 2020-2024	$2,559	$2,317
Families & Living Arrangements		
Persons per household, 2020-2024	3.20	2.94

Sources:

1. Moorpark - U.S. Census Bureau QuickFacts: City of Moorpark, California, Accessed 1/2026.
2. County of Ventura - U.S. Census Bureau QuickFacts: County of Ventura, California Accessed 1/2026.

3.4 Land Uses within the Service Area

Land use in the service area reflects the "Land Use Element" of the City of Moorpark and County of Ventura Land Use Program. Figure 3-5 shows the land uses in the District's service area.

3.4.1 Land Use within the City of Moorpark

The City of Moorpark's General Plan shows the significant land uses in the service area include:

- Open Space, which allows very limited residential use (generally ≤0.25 dwelling unit (DU) per acre, where permitted)
- Rural low density residential (0.2 DU per acre)
- Medium-low density (2 DU per acre)
- Medium density residential (4 DU per acre)

Lower and higher density residential is intermixed in the land uses listed above. Most commercial, industrial, and public/institutional land uses are in the center of the City of Moorpark.

Land-use patterns within the service area remain strongly shaped by the County of Ventura's long-standing agricultural base and by voter-enacted growth controls. The Countywide Save Open Space and Agricultural Resources ordinance, originally adopted in 1998 and renewed by voters in 2016 through December 31, 2050, requires voter approval for redesignating agricultural, open space, or rural lands to more intensive urban uses. These protections also work in tandem with local City Urban Restriction Boundary lines, which limit annexation-driven expansion and help preserve greenbelt areas within the service area (County of Ventura, 2020).

Figure 3-5 includes the County's adopted General Plan 2040 land use designations within the service area, which consists of residential, commercial, industrial, agriculture, public institution, and open space. Because Save Open Space and Agricultural Resources ordinance's current sunset date extends to 2050, and because the County's General Plan restricts land-use redesignation without a countywide vote, the District anticipates minimal changes to existing land-use designations and overall development patterns through 2050 (County of Ventura, 2020).

Specific plans approved or submitted in the City of Moorpark are described in the following sections.

3.4.1.1 Carlsberg Specific Plan

This approved and largely constructed specific plan is located on approximately 500 acres in the southeastern portion of the City, bounded generally by the Arroyo Simi and New Los Angeles Avenue on the north, Spring Road on the west, Tierra Rejada Road on the south, and State Highway 23 on the east.

The plan includes 534 single-family homes on both sides of Miller Parkway, north of Tierra Rejada Road. The northerly portion of the site, along New Los Angeles Avenue, consists of 40 acres for commercial use, which includes the 29-acre Moorpark Marketplace. South of the Moorpark Marketplace, there are 33 acres for office/business park use, currently being developed as the Patriot Commerce Center. There is also a 29-acre school and seven acres for institutional use.

3.4.1.2 Hitch Ranch – Specific Plan One

The proposed Specific Plan is in the Environmental Analysis phase and includes the development of 755 residential units (261 single-family and 494 multi-family), a six-acre public park, associated roadways and infrastructure, as well as expansive open space, detention basins, and manufactured slopes on approximately 277 acres. Hitch Ranch is generally located north of Poindexter Avenue, west of Casey Road, and extending approximately 1,700 feet to the west of Gabbert Road.

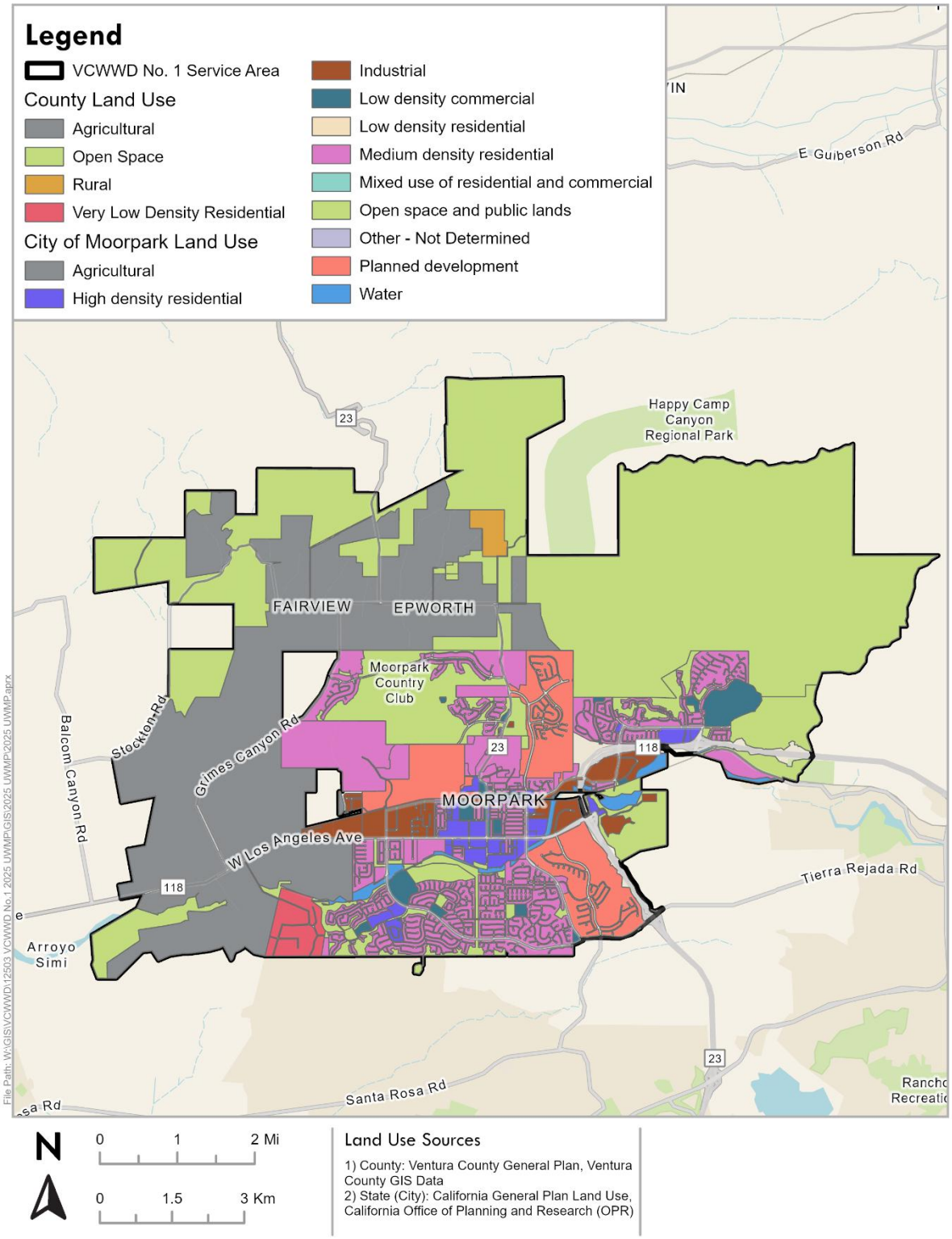
3.4.1.3 Moorpark Highlands – Specific Plan Two

The approved Moorpark Highlands Specific Plan includes up to 450 single-family residential lots and one multi-family neighborhood proposed for up to 102 units, on property located north of Charles Street, along the extension of Spring Road, east of Walnut Canyon Road (State Route 23), and west of Happy Camp Canyon Regional Park. The project permanently preserves 169 acres of land in a Habitat Conservation Plan, providing open space that enhances the habitat within 94 of those acres, and provides multi-use trails for access to these areas by the public. The project also includes a 7-acre park and reserves land for State Route 23 and North Hills Parkway, a potential bypass route for California State Route 118, as well as an extension of Spring Road to Walnut Canyon Road.

3.4.1.4 Downtown Specific Plan

The Downtown Specific Plan area is in the center of the city limits and contains High Street as its core. Also included in the specific plan area are other parts of Old Town Moorpark, including the residential neighborhood north of High Street, the railroad right of way south of High Street and the properties along Moorpark Avenue north of Los Angeles Avenue. The Downtown Specific Plan furthers the vision for the overall revitalization of the downtown and implements design standards, guidelines, and a strategy for business attraction and development of the city-owned parcels in the downtown.

Figure 3-5. Land Uses in the District's Service Area



4 Water Use Characterization

This section describes and quantifies existing and projected water uses within the District's water service area through 2050. The District provides both potable and non-potable water service to its customers, which consist of approximately 91% residential, 8% commercial, and 1% agricultural accounts. In 2025, total water use within the service area was 9,029 AFY, consisting of 8,119 AFY of potable water use and 910 AFY of non-potable water use. Water use is projected to remain fairly stable through 2050.

IN THIS SECTION

- Non-Potable Versus Potable Water Use
- Past, Current, and Projected Water Use
- Water Use for Lower Income Households
- Climate Change Considerations

4.1 Non-Potable Versus Potable Water Use

The primary source of water supply for the District has been imported water from Metropolitan purchased through the local wholesale agency, Calleguas. The imported water is primarily from the SWP system and is treated at Metropolitan's Joseph Jensen Filtration Plant to potable drinking water standards. In 2025, the District supplied a total of 6,948 AF from imported water purchased from Calleguas, which was 75% of the total water supply including recycled water.

The District also produces groundwater from the Los Posas Valley Groundwater Basin via two (2) active wells (Wells 15 and 98), three (3) inactive wells (Wells 20, 95, and 99), and one (1) discontinued well (Well 96) that could be brought online if needed. The total active well production capacity is 1,300 GPM, and the total production capacity is 3,900 GPM with active and inactive wells. The groundwater is chlorinated at each well site before being pumped into the potable water distribution system. In 2025, the District supplied a total of 1,170 AF from groundwater production, which was 13% of the total water supply.

The District's MWRF produces Title 22 recycled water through tertiary treatment. In 2025, the MWRF produced 910 AF of recycled water, which was sold to thirteen (13) customers. The plant currently has a secondary treatment capacity of 5.0 Million Gallons per Day (MGD) (5,600 AFY) and a tertiary capacity of 3.0 MGD (3,360 AFY), which is the permitted recycled water production capacity under Waste Discharge Requirement (WDR) Order No. R4-2023-0089.

4.2 Past, Current, and Projected Water Use by Sector

This section discusses past, current, and projected water use in five-year increments for a period of 25 years. The water uses shall be identified by sector and based upon information provided by the District.

4.2.1 Water Use Sectors Listed in Water Code

The following water use sectors specified in CWC Section 10631(d) are used to characterize the District's water use types:

- **Single-family residential**: Water use associated with detached, single-family dwelling units, including primary residences and parcels with one dwelling unit. This category may include secondary dwelling units (accessory dwelling units) located on the same parcel as a single-family residence.
- **Multi-family residential**: Water use associated with residential developments containing multiple dwelling units, including apartments, condominiums, townhomes, and other multi-unit residential complexes, whether located within a single structure or multiple buildings.
- **Commercial/Industrial**: Water use by customers primarily engaged in providing services or selling goods, including but not limited to retail establishments, offices, restaurants, hotels, and similar non-manufacturing business uses. And water use by customers primarily engaged in the manufacturing, processing, or assembling of

materials or products. This sector generally corresponds to North American Industry Classification System codes 31 through 33.

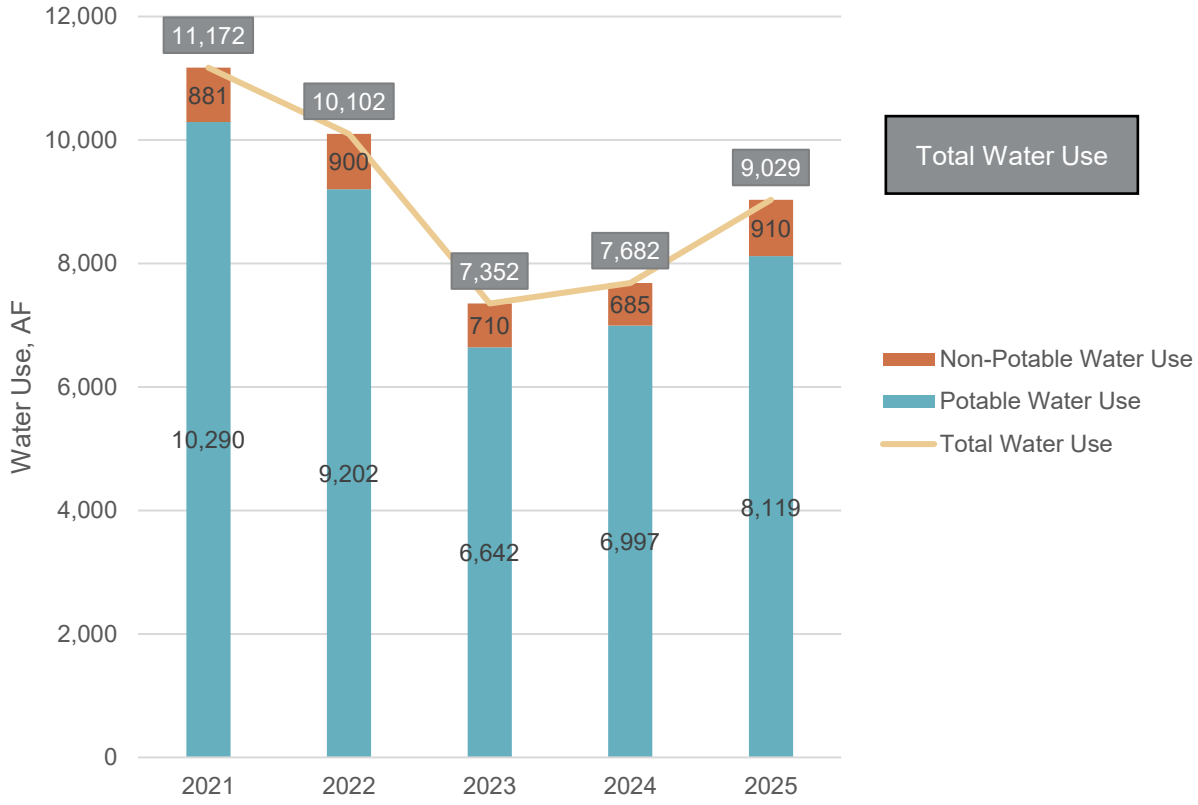
- **Institutional/Governmental**: Water use by public or quasi-public entities and institutions, including schools, universities, hospitals, correctional facilities, government offices, and military facilities.
- **Landscape:** Water use dedicated solely to landscape irrigation, including irrigation of parks, medians, golf courses, recreational facilities, and landscaped areas associated with residential, commercial, or institutional properties, where metered or accounted for separately.
- **Agricultural:** Water use for commercial agricultural purposes, including crop irrigation, orchards, vineyards, nurseries, and other water uses directly related to agricultural production.
- **Other:** Water uses not otherwise classified, including construction activities such as dust suppression and equipment washing, as well as water used for system flushing, fire protection, and firefighting activities.

Of the 11,033 District water service connections in 2025, 9,892 were single-family residential and 152 were multi-family residential. The remaining water service connections include commercial, industrial, institutional/government, landscape, agricultural, and other sectors.

4.2.2 Past Water Use

Water use by customer type over the last five years are shown in Figure 4-1.

Figure 4-1. District's Past Water Use



4.2.3 Distribution System Water Losses

Distribution system water losses are the physical potable water losses from the point of water entry to the distribution system to the point of delivery to the customer's system. Water loss can result from aging infrastructure, leaks, seepage, theft, metering inaccuracies, data handling errors, and other causes. Addressing water losses can increase water supplies and recover revenue. Section 9 discusses the District's programs to assess and manage distribution system real loss.

Over the last five years, VCWWD No. 1's water losses have ranged from 0.4% to 4% of their total water use. Water losses were calculated as the difference between billed consumption and total production as reported in the American Water Works Association (AWWA) Water Audit Data Reports and are summarized in Table 4-1. Fiscal year 2021 through 2025 detailed assessments of water loss using AWWA Water Audit Software are provided in Appendix E.

Table 4-1. 12-Month Water Loss Audit Reporting (DWR Table 4-5)

Report Period Start Date[1] (Month, Year)	Total Volume of Water Loss[2], AF	% of Supply	Submitted to DWR Water Loss Audit Program (yes/no)
July 2020	36	0.4%	Yes
July 2021	172	1.9%	Yes
July 2022	255	3.8%	Yes
July 2023	280	4.0%	Yes
July 2024	208	2.6%	Yes

Notes:

1. Reporting periods are in Fiscal Years.
2. Values are the reported total water losses on the AWWA Water Loss Audit.

CWC Section 10631 (d)(3)(C) requires water suppliers to provide data to determine if the supplier will meet its State Water Board Water Loss Performance Standard. The Water Loss Performance Standard does not have to be met until 2028. Per the District's 2025 Annual Urban Water Use Objective and Water Use Report, the District's real water loss standard is 9.0 Gallons Per Service Connection per Day (GPSCD).

In 2025, the District incurred 88.9 AF of real water losses (note Table 4-1 presents the sum of real and apparent losses), as documented in its 2025 Water Loss Audit. During the same fiscal year, the District distributed water to 11,033 service connections as of June 30, 2025. Using these values, the District's baseline real water loss rate was 7.2 GPSCD in 2025 and therefore met its 9.0 GPSCD Water Loss Performance Standard.

4.2.4 Current Water Use

The District's total water use in 2025 is shown in Table 4-2, including 8,119 AF of potable water use and 910 AF of non-potable and recycled water use in the service area.

Table 4-2. Demands for Potable and Non-Potable Water – Actual (DWR Table 4-1)

Use Type	Additional Description	Level of Treatment When Delivered	2025 Actual Water Use, AF
Single-Family		Potable	4,621
Multi-Family		Potable	432
Commercial		Potable	491
Industrial		Potable	101
Institutional and Governmental		Potable	193
Agricultural		Potable	1,465
Landscape		Potable	549
Other	Fire and Construction Services	Potable	38
Distribution System Losses[1]	Real and Apparent Losses	Potable	229
Total Service Area Potable Use			**8,119**
Agricultural		Non-Potable	71
Landscape Irrigation	Golf Course Irrigation		787
Landscape Irrigation (excluding golf courses)		Non-Potable	40
Industrial	County Facility	Non-Potable	12
Total Service Area Non-Potable Use[2]			**910**
Total Service Area Demand			**9,029**

Note:

1. Distribution system losses calculated from the difference between potable water production and consumption. This value is primarily losses and includes a portion of authorized non-revenue water.
2. Non-potable water use is estimated based on recycled water consumption records.

4.2.5 Projected Water Use

Projected water use through 2050 is shown in Table 4-3. The following sections described the methodology used to project the potable and non-potable demand. As noted in Section 3.3, while the District is aware of potential future development within its service area, associated demand is assumed to be incorporated into the demand projections through the SCAG 2024 RTP/SCS growth rates for the City of Moorpark and County of Ventura.

Table 4-3. Use for Potable and Non-Potable Water – Projected (DWR Table 4-2)

Use Type	Additional Description	Level of Treatment When Delivered	2030	2035	2040	2045	2050
Single-Family		Potable	5,233	5,201	5,160	5,119	5,079
Multi-Family		Potable	465	462	459	455	452
Commercial		Potable	531	541	525	509	493
Industrial			112	114	111	108	104
Institutional and Governmental		Potable	217	221	215	208	201
Agricultural		Potable	630	601	573	547	522
Landscape		Potable	1,826	1,826	1,826	1,826	1,826
Other		Potable	71	71	71	71	71
Distribution System Losses	Potable System	Potable	340	338	334	331	327
Total Service Area Potable Projections			**9,425**	**9,375**	**9,273**	**9,173**	**9,074**
Agricultural		Non-Potable	68	68	68	68	68
Landscape	Golf Course Irrigation	Non-Potable	788	788	788	788	788
Landscape Irrigation (excluding golf courses)		Non-Potable	29	29	29	29	29
Industrial	County Facilities	Non-Potable	12	12	12	12	12
Total Service Area Non-Potable Projections			**897**	**897**	**897**	**897**	**897**
Total Service Area Projections			**10,323**	**10,272**	**10,170**	**10,070**	**9,972**

Note:

1. Potable demand projections are based on population projections presented in Table 3-2 and incorporate passive conservation, described in the following sections.

4.2.5.1 Projected Potable Demand

Potable demand was projected through 2050 using the historical water use by customer type and projected population and employment growth rates. The major assumptions used to develop the potable demand projections are listed below:

Baseline Water Use: Baseline water use per connection was established for each water use type (single-family residential, multifamily residential, commercial, etc.) based on 2021, 2022, and 2025 water use. Water use during 2023 and 2024 was excluded from the baseline because

these were wet years resulting in suppressed outdoor demand and not considered representative of a normal year type.

Growth Rate: Projected connection growth for each use type is based on population and employment projections adopted in SCAG's 2024 RTP/SCS, shown in Table 4-4. Residential connections scale directly with SCAG projected population change, while SCAG's projected employment trends were applied to commercial, industrial, institutional, and dedicated landscape connections. Agricultural connections are assumed to remain constant throughout the planning horizon. Table 4-4 shows the connection growth rates by customer type used to develop the demand projection.

Table 4-4. Water Connection Growth Rate by Use Type

Use Type	Connection Growth Pattern	2025-2035 Annual Growth Rate	2035-2050 Annual Growth Rate
Residential[1]	Population	0.08%	0.05%
CII & Landscape[1]	Employment	0.39%	-0.66%
Agriculture[2]	Not Applicable	0.00%	0.00%

Notes:

1. Growth pattern and rates for residential, Commercial, Industrial, and Institutional (CII), and landscape use types were calculated based on SCAG's Connect SoCal 2024 RTP/SCS (SCAG, 2024).
2. Agricultural connections are assumed to remain constant.

Passive Savings: Demand projections were developed by multiplying the per connection water use by the projected number of connections through 2050. The District's customers can access conservation rebates and programs through Metropolitan and Calleguas and expects passive conservation savings over time reflecting turnover of fixtures and irrigation equipment, code-driven water efficiency standards, and behavioral water savings. Passive conservation savings, shown as a percent reduction from the baseline water use in Table 4-5, were developed for existing connections and future connections based on historic water use trends and estimated water savings due to the California Plumbing Code.

Table 4-5. Assumed Passive Savings

Connection Type	Existing Connections Demand Reduction over a 5-year Period		Future Connections	
	2025-2030	2030-2050	Immediate Demand Factor Reduction	Demand Reduction over a 5-year Period for 2030-2050
Residential – Indoor	1%	1%	10%	1%
Residential – Outdoor	1%	1%	10%	1%
CII	0%	0%	5%	0%
Landscape	1%	5%	15%	2%
Agriculture[1]	0%	0%	N/A	N/A

Notes:

1. Assumes no new additional agriculture connections in the projection.

Water Loss: Historic water loss has ranged from approximately 0.4% to 4% of the total production, as described in Section 4.2.3. The District is investing in water loss reduction measures to continue to meet their Water Loss Performance Standard by 2028. For demand projections, the water loss is assumed to be 4% of the total potable demand.

4.2.5.2 Projected Non-Potable Demand

The current non-potable and recycled water uses in the service area are projected to remain stable in the future. For this plan, non-potable and recycled water demands are projected based on the average recycled water deliveries from 2021, 2022, and 2025, excluding wet years of 2023 and 2024 that resulted in lower than normal irrigation demand.

4.2.6 Characteristic Five-Year Water Use

In addition to past and projected uses, the UWMP more closely analyzes anticipated conditions for the next five years (2026 – 2030). In the next five years, the District anticipates that demands may increase by approximately 1,294 AF from current conditions. This rebound represents anticipated normalization of water use following recent drought-related reductions and a gradual return toward long-term average demand conditions.

4.3 Water Use for Lower Income Households

CWC Section 10631.1 requires demand projections to include projected water use for lower income households. Low-income households are defined as households making less than 80% of median income (California Department of Housing and Community Development, 2025).

Based on the City of Moorpark's adopted 2021–2029 Housing Element, approximately 26% of households within the City boundary currently fall within the State-defined extremely low, very low, or low-income categories. Future growth in lower-income households is reflected in the City of Moorpark's Regional Housing Needs Allocation, which requires 610 lower-income units by 2029 (City of Moorpark, 2022).

Water demand projections do not estimate water use separately by income category; however, the projected residential demand inherently accounts for lower-income households through unit-type assumptions, including a higher proportion of multifamily development and reduced outdoor irrigation demands. For purposes of estimating low-income water use projections for the VCWWD No.1 service area, it is assumed that 26% of existing and projected households qualify as low-income households, consistent with the percentage of low income household in the City of Moorpark.

Low-income water demands were estimated by applying the 26% factor to projected multi-family residential water demands. Table 4-6 presents the resulting low-income water demand estimates, which are incorporated into the total water demand projections described in Section 4.2.5

Table 4-6. Projections of Lower Income Household Water Use (AF)

Water Use	2030	2035	2040	2045	2050
Estimated Lower Income Household Water Use[1]	121	120	119	118	117

Notes:

1. Assumes that 26% of existing and projected multi-family residential households qualify as low-income households, consisting of 13% low-income and 13% very low- and extremely low-income households from the City of Moorpark 2021–2029 Housing Element (City of Moorpark, 2022) and consistent with the income classifications defined in California Health and Safety Code Section 50079.5.

4.4 Climate Change Considerations

Climate change is of special concern for water resource management because of the range of potential scenarios and their potential impacts on water supplies and demands. Precipitation and temperature primarily influence water demand for landscape irrigation and other outdoor water uses. Generally, when the weather is hotter and dryer, water use increases. The amount of increase varies based on the duration and intensity of hot, dry weather and the conservation activities imposed. During cooler, wetter periods, water use generally decreases due to reduced outdoor water needs. These trends have been observed seasonally within the service area and during recent wet years like in 2023, but long-term trends for the service area are uncertain.

Overall, warmer temperatures, increased evapotranspiration, and changes in precipitation patterns that are expected with climate change, are anticipated to result in increasing outdoor water demands. Warmer temperatures increase plant evapotranspiration and reduce soil moisture, which contributes to increased water demands. Reduced spring rainfall also increases the need for irrigation water.

Climate change may also influence indoor water use indirectly through changes in population behavior during extreme heat events and droughts, though indoor demand is generally less climate-sensitive than outdoor use. Increased public awareness of water scarcity and the continued implementation of conservation programs are expected to moderate potential climate-driven increases in demand.

As outdoor water use generally makes up a large component of the District's demand, as is typical for urban water use, changes to outdoor water demand can have large impacts on the overall water demands. However, while hotter and drier conditions are expected to increase water use, demand reduction actions that may be implemented by the District to continue to meeting State mandated water use regulations and avoid water supply shortages may counteract those demand increases. Additionally, after recent multi-year droughts, the District effectively implemented measures to meet water use reduction mandates and plans to continue implementing demand management measures.

5 SB X7-7 Baselines, Targets, and 2025 Compliance

This section describes compliance with SBX7-7's required 20% reduction of water use by 2020.

IN THIS SECTION

- SBX7-7 2020 Compliance

Senate Bill 7 of Special Extended Session 7 (SBX7-7) was incorporated into the UWMP Act in 2009 and requires that all water suppliers increase water use efficiency with the overall goal of decreasing per-capita water consumption within the state by 20% by the year 2020.

SBX7-7 required DWR to develop certain criteria, methods, and standard reporting forms through a public process that water suppliers could use to establish their baseline water use and determine their water conservation targets. SBX7-7 and DWR's Methodologies for Calculating Baseline and Compliance Urban Per Capita Water Use specify methodologies for determining the baseline water demand, 2015 interim urban water use target, and the 2020 urban water use target as described in the 2020 UWMP (Stantec, 2021).

Table 5-1 below establishes the District's 2020 actual and 2020 target gallons per capita per day (GPCD) as described in the 2020 UWMP (Stantec, 2021). As shown, the District met its 2020 target.

Table 5-1. SB x7-7 2020 Target Progress (DWR Table 5-1)

2020 Target GPCD	2020 Actual GPCD	Did Supplier Achieve Target?
194	173	Yes

6 Water Supply Characterization

This section describes and quantifies VCWWD No. 1's current and projected potable and non-potable water supplies. It provides a narrative description of each supply source and quantifies the supply availability for each supply source identified.

IN THIS SECTION

- Water Supply Analysis Overview
- Water Supply Characterization
- Energy Intensity

6.1 Water Supply Overview

This section describes the water resources available to the District through 2050. The District currently relies on treated imported water supplied by Calleguas, local groundwater, and recycled water to meet customer demand. Recycled water is the District's only non-potable water supply.

6.2 Imported Water

In 2025, approximately 75% of the District's total water supply was met with imported potable water. Imported water is the District's primary water supply source, supplemented by its available local supplies. VCWWD No. 1 purchases imported water from Calleguas, its regional wholesaler. Calleguas distributes high-quality drinking water on a wholesale basis to nineteen (19) purveyors, including VCWWD No. 1, throughout southeast areas of the County of Ventura. The purveyors deliver water to area residents, businesses, and agricultural customers through their local infrastructure. Approximately three-quarters of the County's residents (approximately 615,000) depend on Calleguas for all or part of their water supply. In calendar year 2025, deliveries to VCWWD No. 1 accounted for 8.9% of Calleguas's total water deliveries (WSC, 2026).

Calleguas receives its imported water supplies from Metropolitan, a wholesale water agency composed of twenty-six (26) member water agencies and serves about 18.8 million people in six Southern California counties (Metropolitan, 2025). Under normal conditions, Metropolitan delivers 100% SWP supplies to Calleguas that originate from the Sacramento–San Joaquin River Delta in Northern California and are conveyed to Southern California via the State Water Project. In drought periods, Metropolitan can use its facilities to deliver limited supplies from the Colorado River Aqueduct to Calleguas. Imported water is treated at Metropolitan's Joseph Jensen Water Filtration Plant to meet drinking water standards prior to delivery to Calleguas and VCWWD No. 1.

6.2.1 Imported Water Supply Reliability

Historically, imported supplies have been generally reliable. Since 1991, Metropolitan has made significant investments in conservation, water recycling, storage and improved supplies. Groundwater storage programs with Semitropic Water Storage District and Arvin-Edison Water Storage District increase Metropolitan's out-of-region storage capacity of SWP water by 600,000 AF. Additional groundwater storage programs have been established with the San Bernardino Valley Municipal Water District and Kern-Delta Water District that will expand that capacity further. The completion of Diamond Valley Reservoir has added 800,000 AF of supply to southern California's mix of resources available to meet dry year needs. Metropolitan has historically been a strong proponent of alternative Delta conveyance, investing in the planning and design of the Delta Conveyance Project to facilitate the implementation of the long-discussed tunnel to increase reliability of SWP supplies.

Despite these investments, there have been recent imported water shortages due to increased drought frequency. In 2015, during the 2012 to 2016 drought, Metropolitan enacted its Water Supply Allocation Plan issuing a 16.5% reduction in imported water allocations to Calleguas and its member agencies. In April 2022, following record low snowpack and consecutive SWP allocations of 5%, Metropolitan implemented an Emergency Water Conservation Program for its SWP dependent areas, which includes Calleguas. The Emergency Water Conservation Program limited outdoor water use to one day per week through early 2023 until record rainfall alleviated drought conditions.

While Metropolitan and Calleguas are both investing in improving water supply reliability for the region, the SWP vulnerability to legislative rulings, climatic variations, and catastrophic interruptions of service remains the primary threat to the District's potable water supply.

6.2.1.1 Metropolitan Water District of Southern California

As described in Metropolitan's 2025 UWMP, Metropolitan determined that its supply capabilities are sufficient to meet expected member agency demands through the 2050 planning period under all required UWMP hydrologic scenarios, including a normal water year, a single dry year, and a drought lasting five consecutive years (Metropolitan, 2025). Metropolitan's water service reliability assessment, which is based on historical hydrology from 1922 through 2021 and incorporates climate-adjusted assumptions, demonstrates that projected supplies are adequate to meet demands under each of these conditions. However, Metropolitan acknowledges that risks and uncertainties remain, including climate change, evolving regulatory requirements, infrastructure vulnerabilities, and operational constraints, which may affect future supply reliability.

To address these uncertainties, Metropolitan has invested in a diversified portfolio of water supplies and a comprehensive resource management framework. Key planning and management tools include Metropolitan's Integrated Resources Plan (IRP), the Water Surplus and Drought Management (WSDM) Plan, the Water Supply Allocation Plan (WSAP), and the WSCP. These plans collectively guide Metropolitan's actions to maintain reliability across a wide range of hydrologic and operational conditions and support adaptive management of regional water resources.

Metropolitan first adopted the IRP in 1996 to establish a long-term strategy for regional water supply reliability through diversification of supplies, expanded conservation, and increased storage. Subsequent IRP updates, including the 2020 IRP Regional Needs Assessment, introduced a scenario planning approach that explicitly considers uncertainty in future demands, supplies, climate impacts, and regulatory conditions. This approach allows Metropolitan to evaluate a broad range of plausible futures and identify strategies to maintain reliability beyond the minimum requirements of the UWMP. The IRP framework is being further advanced through the Climate Adaptation Master Plan for Water, which integrates water resources, climate considerations, and financial planning. Metropolitan's assumptions in their 2025 UWMP include a single outcome approach and are within the plausible future contemplated in the 2020 IRP.

However, it should be noted that Metropolitan is planning for a wider range of scenarios of conditions than included in their UWMP assessment (Metropolitan, 2025).

The WSDM Plan, adopted in 1999, provides policy guidance for managing regional water supplies during both surplus and shortage conditions. The plan identifies a flexible sequence of operational and management actions intended to minimize the likelihood of severe shortages and reduce the potential for extreme shortages and water allocations. As supplies become constrained, Metropolitan may rely on surface and groundwater storage, exercise transfer and exchange programs, call for demand reductions, and implement operational adjustments. These actions are supported by long-standing investments in conservation, water recycling, local resource development, imported supply reliability, regional storage, and conjunctive use programs.

If shortage response actions implemented under the WSDM Plan are insufficient to balance supplies and demands, Metropolitan may implement the WSAP. The WSAP, originally adopted in 2008 and subsequently updated, establishes a needs-based methodology for allocating available water supplies among Metropolitan's member agencies during extreme shortage conditions and includes provisions to encourage efficient water use. Together, the WSDM Plan, WSAP, and WSCP provide Metropolitan with a coordinated and adaptive framework to manage water supply reliability under both anticipated and unforeseen conditions.

6.2.1.2 Calleguas Municipal Water District

In ongoing efforts to enhance its ability to reliably meet its purveyor demands, Calleguas has focused its planning and investment efforts on improving water use efficiency, reducing reliance on imported supplies, and maximizing available local and regional resources. These efforts include development and use of groundwater storage, recycled water, supporting groundwater desalting programs through the Salinity Management Pipeline, regional interconnections, and supporting the development of other local supplies. These efforts are intended to improve overall system and service area water supply reliability and resilience. The benefits of these actions by Calleguas carry through to their purveyors, including to the District.

As documented in Calleguas's 2025 UWMP, Calleguas uses more conservative supply projections than Metropolitan's 2025 UWMP based on imported water projections developed for Calleguas's Water Resources Implementation Strategy (WRISt). The WRISt projections were developed using Metropolitan's 2020 IRP's reduced imported supply projections to the Calleguas service area. For the 2020 IRP, Metropolitan developed 96 SWP supply projections based on 96 years of historic data. The projections included an upper-bound stable imported water supply projection and a lower-bound reduced imported water supply projection. The reduced imported water supply projection was used in the WRISt, which incorporates the rapid onset of climate change impacts that are expected to increase the variability of future SWP supply, including increased frequency and duration of drought periods (Metropolitan, 2022). Calleguas incorporated supply adjustments to the IRP projections to account for Metropolitan's recently completed and planned drought action projects and future core supply projects that were not incorporated in the IRP Projections (WSC, Dopudja and Wells, 2025). The WRISt and

IRP projections are more conservative than Metropolitan's 2025 UWMP projections. Calleguas's reliability assessment incorporates Metropolitan's regional supply and storage investments and Calleguas's own locally controlled supplies, including its Las Posas Aquifer and Storage Wellfield that can be used to supplement supplies during imported supply shortages.

Calleguas's 2025 UWMP projects that it will have sufficient supplies throughout the planning period to meet its purveyor's imported water demands, including those of the District, during a normal, single-dry year, and the first four years during five-consecutive dry years (see Section 7.1.2 for a description of each year type). During the fifth year of a five-year drought, Calleguas projects that imported supplies will be diminished and would implement conservation actions through its WSCP to reduce imported water demand by 15% to match available supplies (WSC, 2026). See Section 7.1 for more information on how Calleguas's reliability projections impact the District's water service reliability assessment.

In addition, Calleguas maintains a WSCP that is consistent with Metropolitan's WSDM Plan and WSAP. Calleguas does not anticipate imposing allocations except under direction from Metropolitan; however, the District recognizes that imported water allocations could be implemented if necessary, consistent with established protocols and past practice.

6.2.2 Imported Water Quality

The source of SWP water is rain and snow from the Sierra Nevada, Cascade, and Coastal mountain ranges. This water travels to the Sacramento-San Joaquin Delta, which is a network of natural and artificial channels and reclaimed islands at the confluence of the Sacramento and San Joaquin rivers. The Delta forms the eastern portion of the San Francisco estuary, receiving runoff from more than 40% of the state's land area. It is a low-lying region interlaced with hundreds of miles of waterways. From the Delta, the water is pumped into a series of canals and reservoirs, which provides water to urban and agricultural users throughout the San Francisco Bay Area and Central and Southern California.

Imported SWP water is generally of high quality with low levels of total dissolved solids, sulfate, hardness, iron and manganese, and other constituents. According to the District's 2024 Annual Water Quality Report, total dissolved solids in the imported water ranged from 291 to 450 parts per million, which is well below the California secondary standard of 1,000 parts per million (Ventura County Waterworks District No. 1, 2025). While some water quality challenges exist near the source, those challenges are successfully managed with the treatment processes at the Jensen Treatment Plant.

Based on current conditions and the rigorous treatment and monitoring processes in place, imported water quality is not anticipated to affect the District's water reliability. The District receives and expects to continue to receive high quality imported SWP water under normal operating conditions. Catastrophic events that could impact the reliability of SWP water quality or supply are addressed in the District's WSCP.

6.3 Groundwater

Groundwater has been used in the County of Ventura since the late 19th century, primarily for agricultural irrigation, as well as for municipal and industrial purposes. Due to the basin's extensive use and importance, prudent groundwater management has long been a key water resource concern in the County. With the passage of California's Sustainable Groundwater Management Act (SGMA) in 2014, effective management of groundwater basins is now also required by state law.

VCWWD No. 1's water service area overlies portions of the Las Posas Valley Groundwater Basin as defined by DWR's Bulletin 118. The Las Posas Valley Groundwater Basin is managed by the Fox Canyon Groundwater Management Agency (FCGMA), which encompasses most of the District's service area, as shown in Figure 6-1. Historically, the basin was divided into East, West, and South Las Posas Basins, but is currently managed as the East Las Posas Management Area (ELPMA), West Las Posas Management Area (WLPMA), and the Epworth Gravels Management Area based on hydrogeologic conditions, shown in Figure 6-2. The District currently only pumps groundwater from the ELPMA. The following sections describe the basin characteristics, management, sustainability efforts, and historical pumping.

Figure 6-1. Groundwater Basins Underlying District Service Area

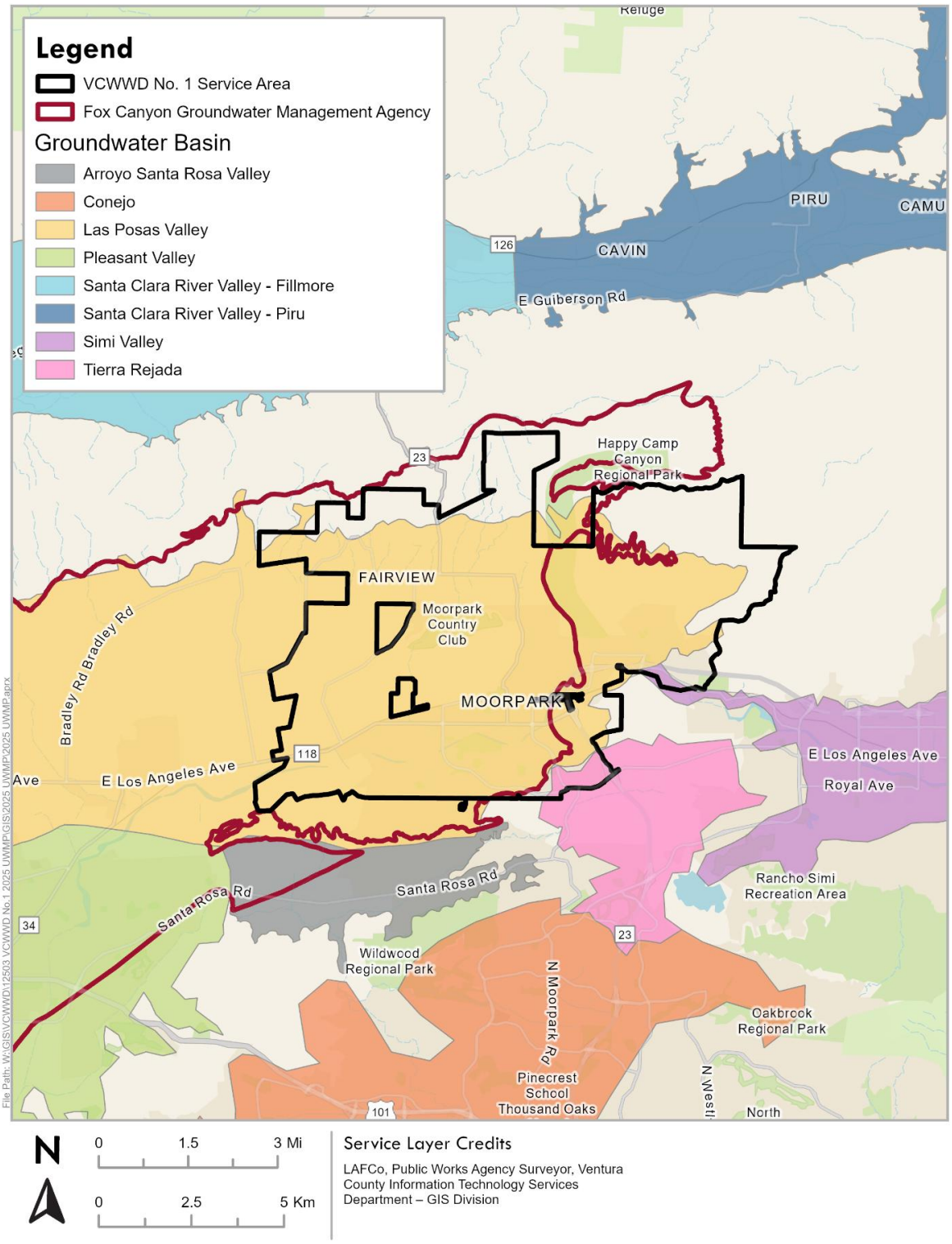
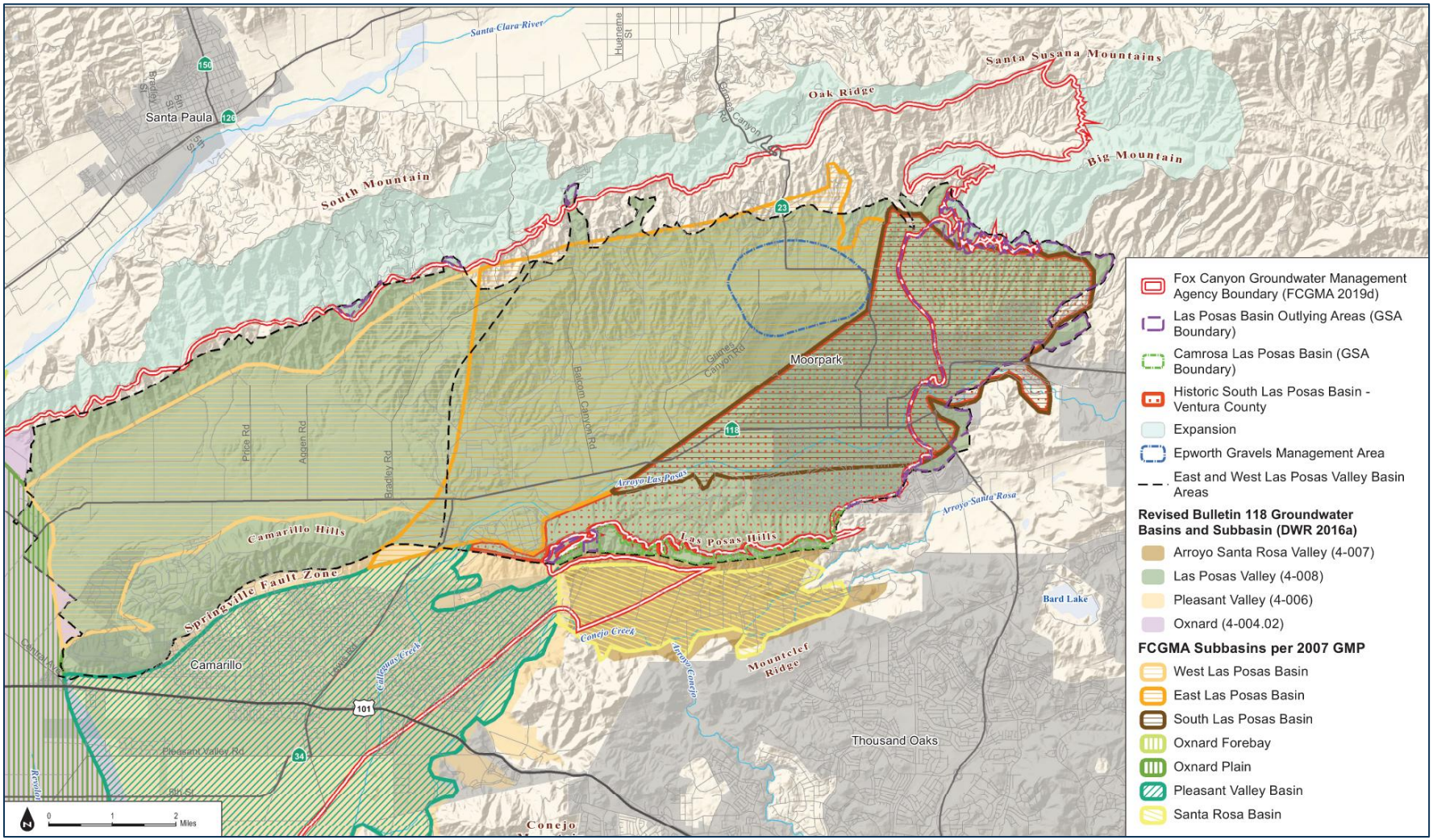


Figure 6-2. Administrative Boundaries for the Las Posas Valley Groundwater Basin



Source: Groundwater Sustainability Plan for the Las Posas Valley Basin, Figure 1-2 Administrative Boundaries for the Las Posas Valley Basin (Dudek, 2026)

6.3.1 Groundwater Basin Descriptions

6.3.1.1 Las Posas Valley Basin

The Las Posas Valley Basin is bounded on the south by the Camarillo and Las Posas Hills and on the north by South Mountain and Oak Ridge (DWR, 1954). The Las Posas Valley Groundwater Basin (State Basin No. 4-008) is subject to a comprehensive groundwater adjudication finalized in 2023. The adjudication judgment adjudicates all groundwater rights within the Las Posas Valley Basin and establishes the governing framework for groundwater extraction, allocation, and administration, superseding earlier classifications in DWR Bulletin 118 that identified the Las Posas Valley Basin as not adjudicated (Santa Barbara County Superior Court, 2023).

In parallel, the Las Posas Valley Basin adjudication incorporates and aligns with the Las Posas Valley Basin Groundwater Sustainability Plan (GSP), managed under SGMA, and adopted by the FCGMA. As described in the GSP, the Las Posas Valley Basin is organized into the ELPMA, WLPMA, and the Epworth Gravels Management Area based on hydrogeologic conditions (Figure 6-2). Productive aquifers in this basin include a shallow, unconfined aquifer that is most transmissive along the Arroyo Simi and Arroyo Las Posas and a deeper confined aquifer system that is considered to be the equivalent of the Lower Aquifer System of the Oxnard Plain. VCWWD No. 1 has historically produced groundwater in the ELPMA, which includes both shallow unconfined and deeper confined aquifer systems.

6.3.1.1.1 East Las Posas Management Area

Groundwater from the ELPMA is separated from the WLPMA by the Somis Fault, a geologic feature that inhibits groundwater flow across it, resulting in substantial groundwater elevation differences on either side of the fault. The fault also acts as a barrier to groundwater flow between the management areas, contributing to distinct hydraulic conditions, including differences in groundwater elevations that have been observed to exceed hundreds of feet across the fault (Dudek, 2019).

The source of recharge to the ELPMA basin has changed significantly since urban development of the Simi Valley and Moorpark areas over the last 30 years. Prior to widespread development, recharge was predominantly from rainfall on outcrop areas and from percolation of winter floodwater along the Arroyo Simi and Arroyo Las Posas. Urban development has brought increased discharges of both treated wastewater (including treated discharges from the District's MWRF) and shallow groundwater into Arroyo Simi and Arroyo Las Posas, which have contributed to the conversion of Arroyo Simi and Arroyo Las Posas from an ephemeral to a perennial stream and provide a year-round recharge source for the ELPMA. This increased percolation from Arroyo Simi and Arroyo Las Posas has historically contributed to groundwater level recovery in portions of the ELPMA adjacent to the arroyo, while areas farther north from the arroyo have continued to experience declines (Dudek, 2019). Geochemical studies show that groundwater in the central portion of the ELPMA is hundreds to thousands of years old, indicating a slow rate of historical recharge along the flanks of the basin (Izbicki, 1996).

Groundwater extraction in the eastern portion of the ELPMA, located downgradient from the Arroyo Simi and Arroyo Las Posas recharge area, resulted in significant groundwater level declines during the latter half of the twentieth century. The largest declines, approaching approximately 190 feet, occurred between 1973 and 1998 (Bachman, S. B., 1999). Since the late 1990s, groundwater levels across much of the basin have stabilized or partially recovered, in part due to the introduction of in-lieu recharge and injected recharge associated with Calleguas's Las Posas Basin Aquifer Storage and Recovery program. Groundwater levels generally declined from 2024 to 2025 in response to lower precipitation and increased groundwater production (Dudek, 2026).

Elevated concentrations of dissolved salts, including chloride, sulfate, and sodium, persist in shallow portions of the ELPMA adjacent to Arroyo Simi and Arroyo Las Posas. These elevated concentrations are attributed to the saturation of previously unsaturated shallow sediments as groundwater levels increased, resulting in leaching of accumulated salts and subsequent vertical and lateral migration into the deeper aquifer system. Groundwater quality is discussed in Section 6.3.3.

The District produces groundwater in the ELPMA via six (6) wells owned and operated by the District with a total system capacity of approximately 3,900 GPM. Currently only two (2) of the District's wells are active and operational, Wells 15 and 98, with a combined production capacity of 1,300 GPM.

6.3.1.1.2 West Las Posas Management Area

The primary sources of recharge to the WLPMA include infiltration of precipitation on outcrop areas, subsurface inflow, and recharge from surface water spreading activities in the adjacent Oxnard Subbasin. In particular, groundwater levels in the western portion of the WLPMA are influenced by recharge associated with diversions of the Santa Clara River by the United Water Conservation District to spreading basins in the Oxnard Forebay. In contrast, the eastern portion of the WLPMA receives less benefit from these recharge sources and is more dependent on natural recharge processes, resulting in greater susceptibility to groundwater level declines during periods of sustained pumping (Dudek, 2019).

Historically, groundwater extraction in the WLPMA has resulted in chronic groundwater level declines and associated reductions in groundwater storage, particularly in areas removed from surface water recharge influence. These declines were partially mitigated during the late twentieth and early twenty-first centuries through in-lieu recharge associated with imported water deliveries provided by Calleguas. Between approximately 1995 and 2008, in-lieu deliveries helped stabilize groundwater levels and reduce further depletion of storage. However, continued groundwater production at rates exceeding sustainable yield has contributed to long-term overdraft conditions in portions of the WLPMA (Dudek, 2019).

Groundwater quality within the WLPMA is influenced by both natural conditions and anthropogenic factors, including recharge from imported and surface water sources. In addition, groundwater conditions in the WLPMA are hydrologically connected to the adjacent Oxnard Subbasin, such that groundwater elevations in the WLPMA can influence regional hydraulic

gradients and the potential for saline water migration in the Oxnard Subbasin. As a result, groundwater management in the WLPMA must consider not only local sustainability objectives but also regional impacts on neighboring basins (Dudek, 2019).

The District does not currently operate production wells within the WLPMA; however, the basin remains an important component of the regional groundwater system and is considered in long-term water supply planning and management under the GSP.

6.3.1.1.3 Epworth Gravels Management Area

Groundwater from the Epworth Gravels Management Area is hydraulically separated from the surrounding aquifer systems within the Las Posas Valley Basin due to its limited spatial extent and geologic isolation. The Epworth Gravels Aquifer is not believed to be in hydraulic communication with the underlying Fox Canyon Aquifer or other regional aquifers, resulting in distinct groundwater level conditions within the management area and supporting its designation as a separate management unit under the GSP (Dudek, 2019).

The primary sources of recharge to the Epworth Gravels Management Area include infiltration of precipitation on localized outcrop areas and limited subsurface inflow. Due to its relatively small areal extent and hydraulic isolation, recharge to the Epworth Gravels Aquifer is more constrained compared to the broader ELPMA. Unlike other portions of the basin, the Epworth Gravels Management Area does not receive significant recharge from Arroyo Simi and Arroyo Las Posas and is instead sustained primarily by localized recharge processes (Dudek, 2019).

Historically, groundwater extraction from the Epworth Gravels Aquifer resulted in substantial groundwater level declines between approximately 1930 and 1990. In response to declining water levels, groundwater production shifted to wells completed in the deeper Fox Canyon Aquifer, reducing pumping from the Epworth Gravels Aquifer. This shift in production contributed to subsequent groundwater level recovery within the Epworth Gravels Management Area. However, groundwater levels declined again in recent years associated with drought conditions beginning in the early 2010s (Dudek, 2019).

Groundwater quality within the Epworth Gravels Management Area is influenced by local hydrogeologic conditions and the relatively isolated nature of the aquifer. Due to limited hydraulic connectivity with adjacent aquifers and constrained recharge sources, groundwater quality trends in the Epworth Gravels Aquifer may differ from those observed in the ELPMA (Dudek, 2019).

The District does not currently operate production wells within the Epworth Gravels Management Area.

6.3.2 Groundwater Management

Groundwater within the District's service area is managed through a combination of state statutory authority under the SGMA and a comprehensive groundwater adjudication governing the Las Posas Valley Groundwater Basin. Institutional responsibilities for groundwater

management, allocation administration, and compliance are assigned to the FCGMA pursuant to both SGMA and the adjudication judgment.

6.3.2.1 Fox Canyon Groundwater Management Agency

The FCGMA is an independent special agency created in 1983 to oversee groundwater resources within the Fox Canyon Groundwater Basin. FCGMA's boundary is located partially within the Calleguas service area and overlies approximately 118,000 acres. The FCGMA boundary encompasses the coastal basins that underlie the cities of Oxnard, Port Hueneme, Camarillo and Moorpark. There are four main groundwater basins and subbasins within the FCGMA service area, including the Las Posas Valley Basin, the Oxnard Subbasin of the Santa Clara River Valley Groundwater Basin, the Pleasant Valley Basin, and a portion of the Arroyo Santa Rosa Valley Basin. The Las Posas Valley Basin includes three management areas: ELPMA, WLPMA, and Epworth Gravels.

The primary objective of the FCGMA is to preserve groundwater resources for agricultural, municipal, and industrial uses in the best interests of the public and for the common benefit of all water users. Protection of water quality and quantity, along with maintenance of long-term water supply, is part of that objective (FCGMA, 2026). FCGMA's goal is to balance the groundwater supply and demand within its jurisdiction. To achieve this goal, FCGMA has adopted several ordinances to eliminate groundwater overdraft, and to combat the ongoing threat of seawater intrusion in the Fox Canyon Aquifer. These ordinances and resolutions help to regulate, conserve, and manage the use and extraction of groundwater within the region.

Following enactment of the SGMA in 2014, FCGMA was designated as the exclusive Groundwater Sustainability Agency (GSA) for the Las Posas Valley Basin and led development of the Las Posas Valley Basin's GSP[1]. The GSP, adopted in 2019, established basin management objectives, monitoring frameworks, and management actions intended to achieve long-term groundwater sustainability in compliance with SGMA. FCGMA continues to submit annual GSP reports and periodic evaluations to the California DWR, consistent with SGMA reporting requirements.

In July 2023, groundwater management in the Las Posas Valley Groundwater Basin was formalized through entry of a final Judgment by the Santa Barbara County Superior Court in Las Posas Valley Water Rights Coalition, et al. v. Fox Canyon Groundwater Management Agency (Santa Barbara County Superior Court, 2023). The adjudication judgment, attached as 0, adjudicates all groundwater rights within the Las Posas Valley Groundwater Basin and establishes enforceable groundwater allocations applicable to all basin pumpers. While the GSP provided the initial SGMA-compliant planning framework for the basin, the judgment supersedes prior interim or administrative allocation approaches and provides the controlling legal framework for groundwater extraction, accounting, and compliance within the basin.

[1] Access the complete GSP here: https://fcgma.org/lpv-gsp-files/

Pursuant to the adjudication judgment, the FCGMA was appointed by the Court as the Las Posas Valley Watermaster. In its Watermaster capacity, the FCGMA is responsible for administering the terms of the judgment, including annual allocation accounting, verification of groundwater extractions, maintenance of allocation records, and enforcement of adjudicated groundwater rights. The Watermaster's authority is limited to implementation and enforcement of the judgment; the Watermaster does not have discretion to modify groundwater allocations, which may only be changed through subsequent court action.

As a result, the FCGMA performs two distinct but coordinated roles with respect to groundwater management in the Las Posas Valley Basin: (1) acting as GSA under SGMA requirements, and (2) serving as the court-appointed Watermaster responsible for administering adjudicated groundwater rights. These roles are complementary but legally separate. Groundwater allocations and extraction limits applicable to VCWWD No. 1 are governed by the adjudication judgment and Watermaster accounting, while broader basin sustainability objectives and SGMA compliance obligations remain within the FCGMA's GSA authority (FCGMA, 2026).

VCWWD No. 1's groundwater production activities are therefore subject to the requirements of the adjudication judgment and administered through the Watermaster, in coordination with SGMA implementation overseen by the FCGMA as GSA. Subsequent sections describe how this management framework governs groundwater allocations, accounting procedures, water quality considerations, and sustainability efforts within the Las Posas Valley Groundwater Basin.

6.3.2.2 Local Groundwater Sustainability Agency

Although the FCGMA serves as the designated GSA for the Las Posas Valley Groundwater Basin under SGMA, groundwater extraction within the basin is now governed primarily by the 2023 Las Posas Valley Adjudication Judgment, see Appendix F. SGMA continues to provide the statutory framework for groundwater sustainability planning and coordination, while groundwater allocations, accounting, and enforcement in the Las Posas Valley Basin are administered pursuant to the court-approved adjudication, as implemented by FCGMA in its role as Watermaster.

6.3.2.3 Regulatory Conditions and Allocations

Groundwater extraction within the Las Posas Valley Groundwater Basin is governed by the adjudication judgment finalized in 2023 and administered by the Las Posas Valley Watermaster. The judgment establishes adjudicated groundwater rights and annual allocations for all groundwater pumpers within the basin, including VCWWD No. 1.

Allocation amounts are assigned to individual water right holders or identified allocation bases and may not be modified through administrative action by the Watermaster or the GSA. Any modification to an adjudicated allocation may only occur pursuant to subsequent court approval.

Annual accounting of groundwater extraction is conducted by the Watermaster on a water-year basis. For each allocation holder, reported groundwater use is compared to the adjudicated allocation to determine whether production remains within authorized limits. Where allowed by the judgment and applicable Watermaster rules, limited carryover of unused allocation to a

subsequent year may be permitted, subject to defined limitations and accounting procedures. Extractions in excess of adjudicated allocations are subject to enforcement actions and assessments consistent with the judgment and Watermaster rules.

VCWWD No. 1's groundwater production from the ELPMA is therefore regulated through this adjudicated allocation and accounting framework. Groundwater production volumes, allocation compliance, and any carryover balances are tracked through Watermaster accounting and form the basis for determining the District's authorized groundwater supply in a given year (FCGMA, 2026). In water year 2025, VCWWD No.1's groundwater allocation was 2,548.44 AF (FCGMA, 2026).

6.3.3 Groundwater Quality

Subsidence and seawater intrusion are both common regional groundwater challenges facing the South Coast Hydrologic Region which includes the Oxnard Plain area and the Las Posas Valley Basin.

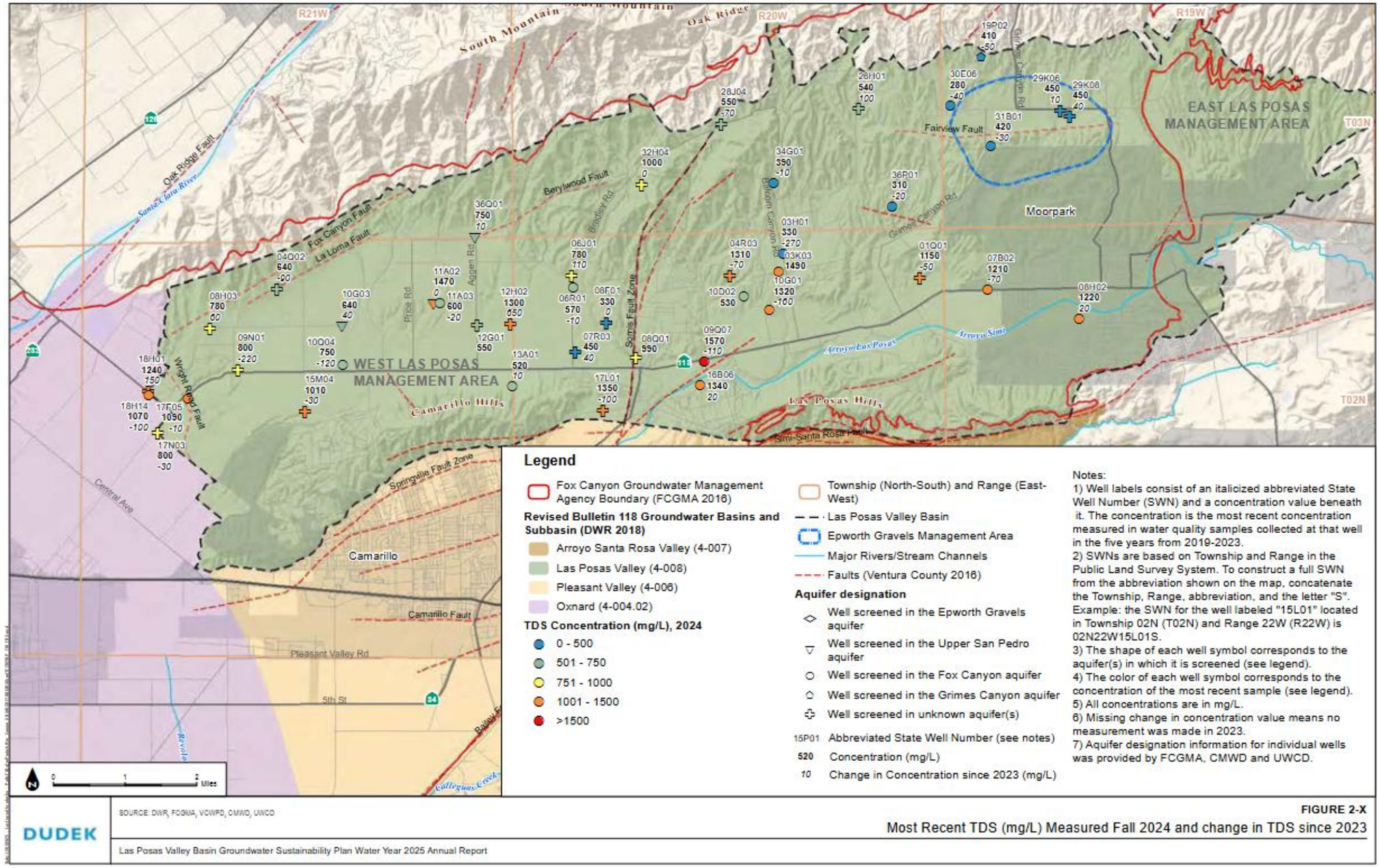
While seawater intrusion has historically affected the Oxnard Plain coastal aquifers, the Las Posas Valley and Moorpark service area are sufficiently inland such that seawater intrusion is not a groundwater management concern for the District (DWR, 1954).

According to the Simulation of Ground Water-Surface Water Flow in the Santa Clara-Calleguas Basin, Ventura County, California (Hanson, 1998), overdraft in the basin has caused land subsidence, first measured in 1939. This was measured to be as much as five feet in the Las Posas Valley management areas. Model simulations indicate that most of the land subsidence occurred after the drought of the late 1920's and during the agricultural expansion of the 1950's and 1960's. The results also indicate that subsidence occurred primarily in the upper-aquifer system prior to 1959, but in the lower-aquifer system between 1959 and 1993 owing to an increase in groundwater pumping from the lower-aquifer system.

There are localized areas of elevated concentrations of total dissolved solids (TDS), nitrate, chloride, sulfate, and boron in the Las Posas Valley Basin, shown in Figure 6-3 through Figure 6-7. These areas are found primarily near the boundary with the Oxnard Subbasin, in the central west portion of the Las Posas Valley Basin, and along the Arroyo Simi and Arroyo Las Posas in the eastern portion of the Las Posas Valley Basin. The District's wells are currently not impacted by these contaminants, however two wells are treated for high iron and manganese before distribution (Well 15 and 98). The First Periodic Evaluation of the GSP found that there were no systematic changes in groundwater quality between 2010 and 2023 (Dudek, 2026).

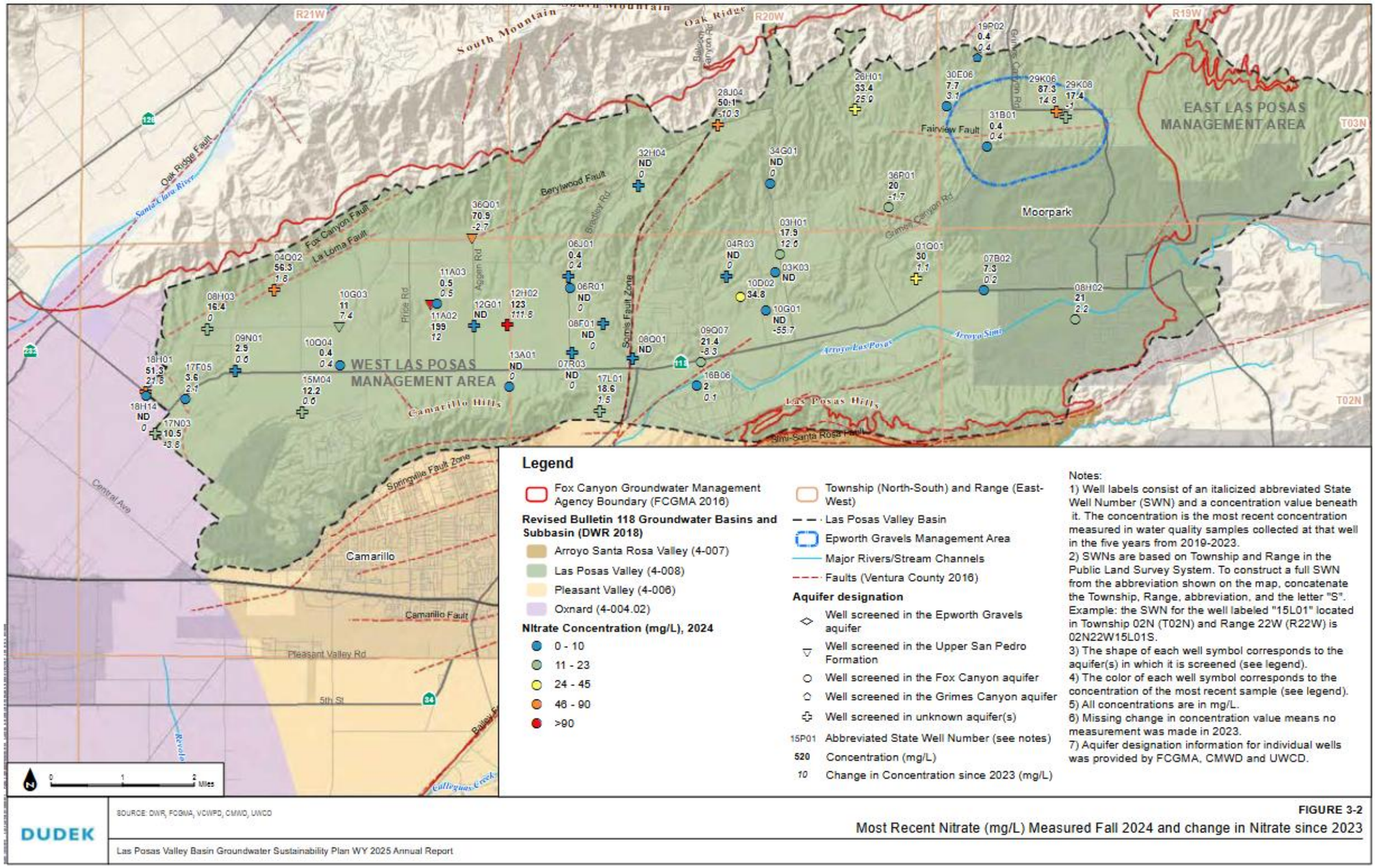
The groundwater produced by VCWWD No. 1 meets all State and Federal water quality standards for drinking water with the exception that treatment is required at two of the well sites to lower iron and manganese levels below the State Title 22 Secondary Maximum Contaminant Level for these two minerals. The groundwater is chlorinated at each well site before being pumped into the potable water distribution system.

Figure 6-3. Las Posas Valley Basin – TDS Concentrations Fall 2024



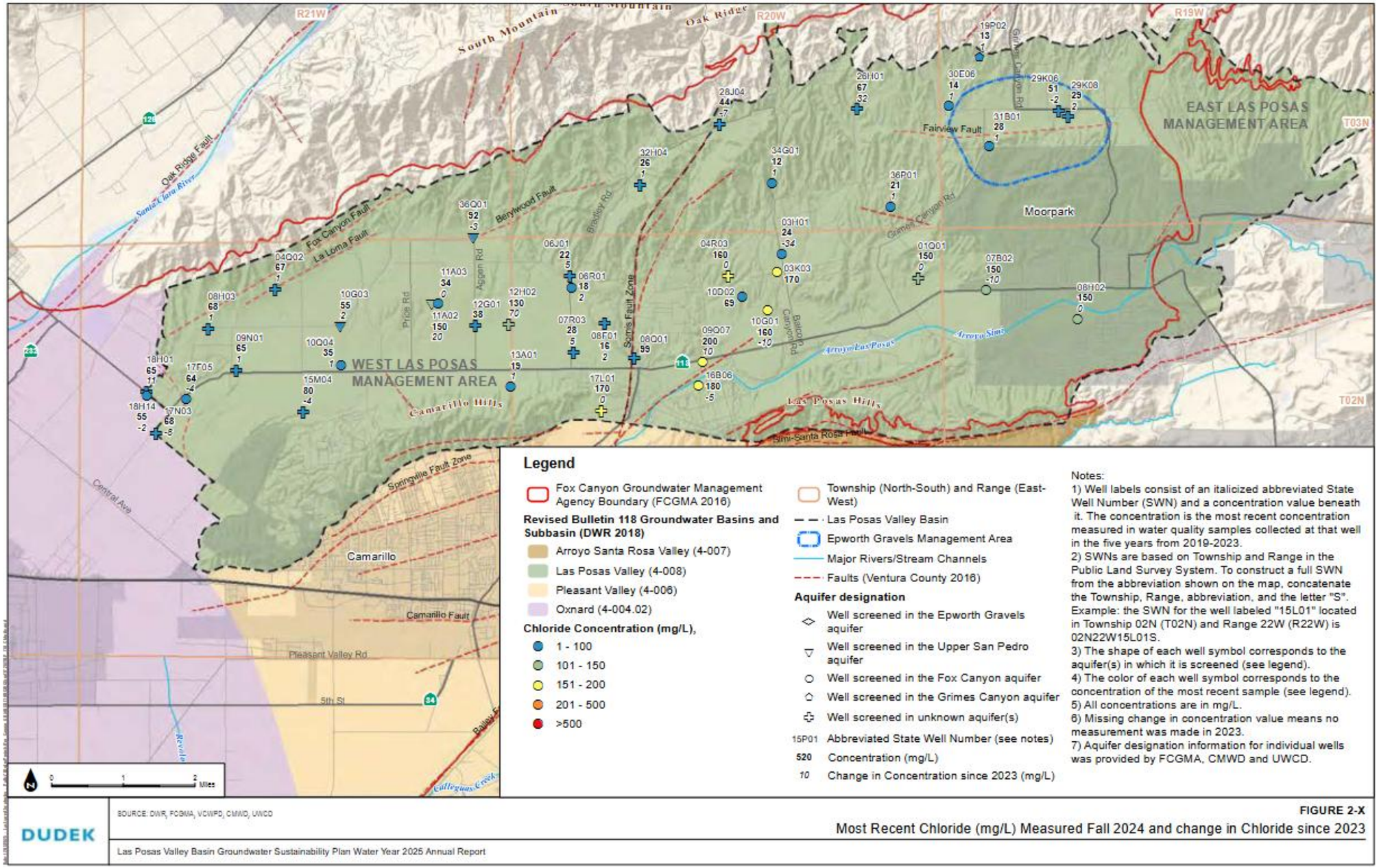
Source: Las Posas Valley Groundwater Sustainability Plan Water Year 2025 Annual Report (Dudek, 2026)

Figure 6-4. Las Posas Valley Basin - Nitrate Concentrations Fall 2024



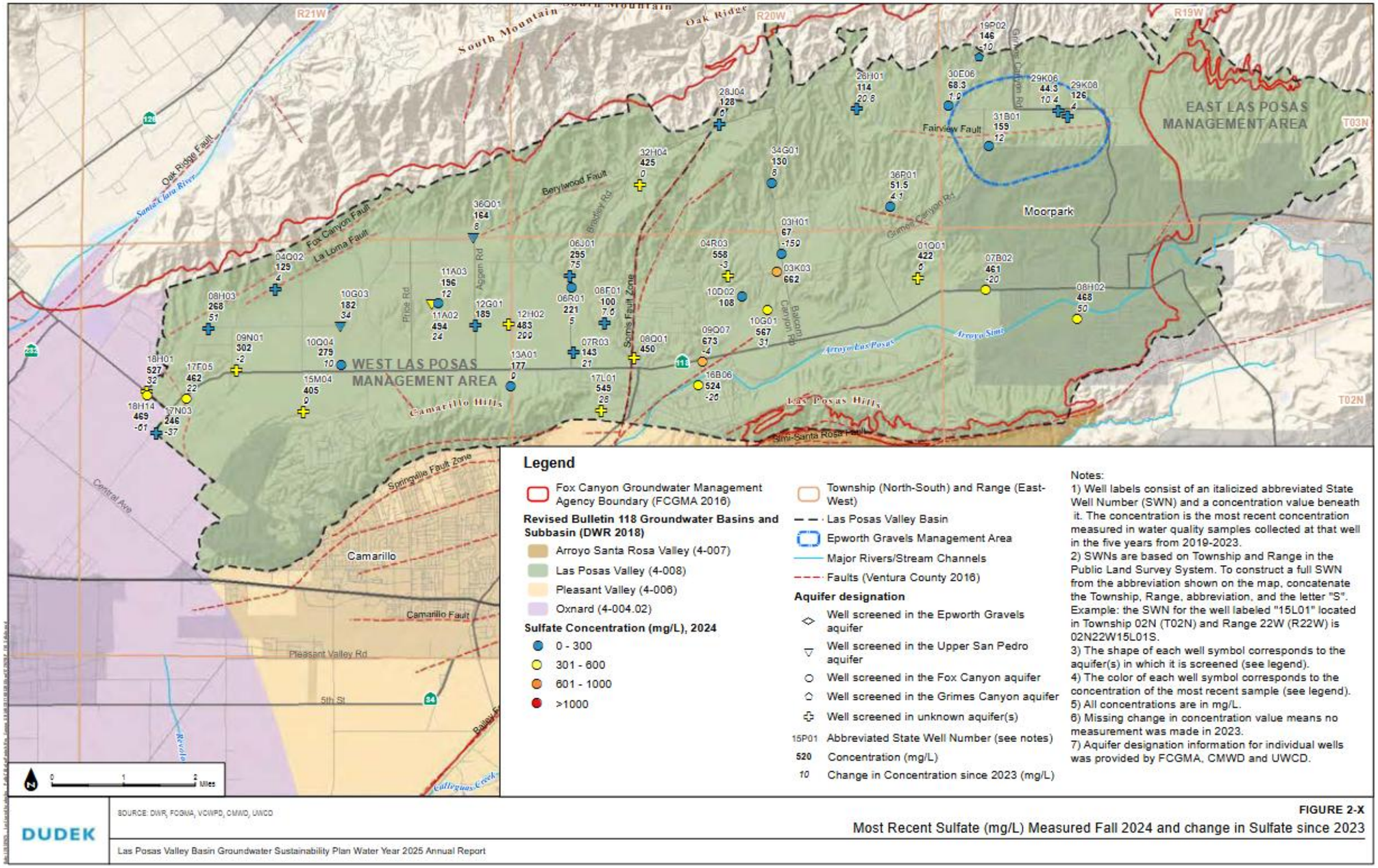
Source: Las Posas Valley Groundwater Sustainability Plan Water Year 2025 Annual Report (Dudek, 2026)

Figure 6-5. Las Posas Valley Basin - Chloride Concentrations Fall 2024



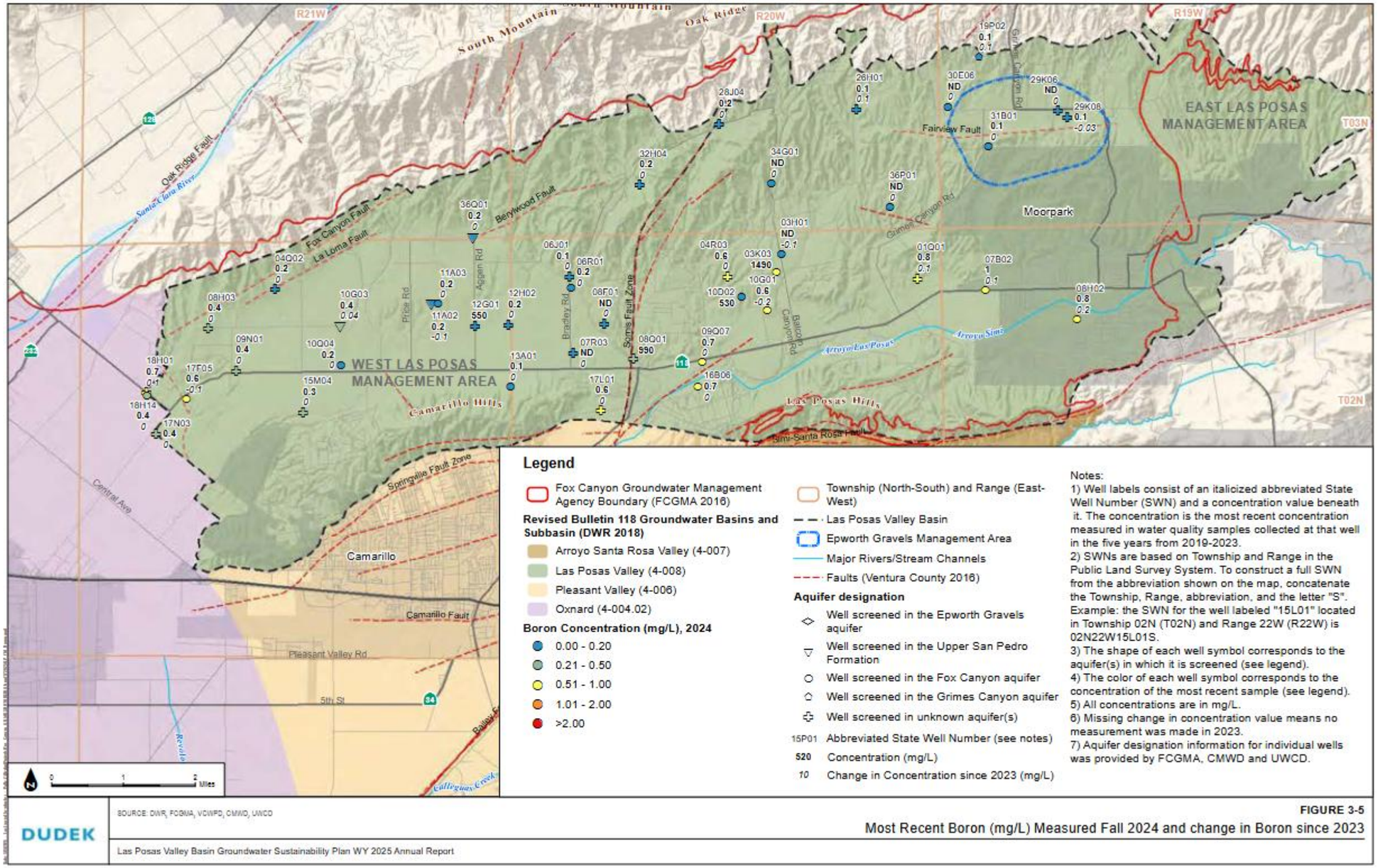
Source: Las Posas Valley Groundwater Sustainability Plan Water Year 2025 Annual Report (Dudek, 2026)

Figure 6-6. Las Posas Valley Basin - Sulfate Concentrations Fall 2024



Source: Las Posas Valley Groundwater Sustainability Plan Water Year 2025 Annual Report (Dudek, 2026)

Figure 6-7. Las Posas Valley Basin - Boron Concentrations Fall 2024



Source: Las Posas Valley Groundwater Sustainability Plan Water Year 2025 Annual Report (Dudek, 2026)

6.3.4 Historical Groundwater Pumping

As approved by FCGMA acting as Watermaster, the District's 2025 water year groundwater allocation was 2,548 AFY based on application of the adjudication judgment's annual allocation methodology (FCGMA, 2026). The allocation reflects updated basin operating yield conditions and Watermaster accounting under Court-approved formulas. Groundwater use peaked in 2022 to offset imported water shortages. Since 2023, groundwater production has declined as imported water shortages were lifted

Table 6-1 provides a summary of groundwater production over the past five years. In 2025 the District did not utilize their full allocation of 2,548 AF for Water Year 2025. Groundwater use peaked in 2022 to offset imported water shortages. Since 2023, groundwater production has declined as imported water shortages were lifted.

Table 6-1. Groundwater Volume Pumped, AFY (DWR Table 6-1)

Groundwater Type	Basin Name	2021	2022	2023	2024	2025
Alluvial Basin	Las Posas Valley[1]	2,246	2,353	1,449	1,233	1,170

Notes:

1. Pumped from the ELPMA of the Las Posas Valley Basin.

6.4 Surface Water

The District is not currently utilizing surface waters as a supply.

6.5 Stormwater

The District is not currently utilizing stormwater as a supply.

6.6 Wastewater and Recycled Water

In 2003, the District upgraded its MWRF to include tertiary treatment and began distributing tertiary treated recycled water for uses including agricultural irrigation, landscape irrigation, golf course irrigation, and industrial uses. The MWRF has a total treatment capacity of 5.0 MGD for secondary treatment and 3.0 MGD of tertiary treatment capacity. The MWRF is currently permitted to treat up to 3.0 MGD to tertiary standards under WDR Order No. R4-2023-0089. Tertiary treated effluent produced at the MWRF meets all applicable requirements of Title 22 of the California Code of Regulations for recycled water use.

During fiscal year 2025, the MWRF produced approximately 1,104 AF of tertiary treated recycled water, of which approximately 910 AF was delivered to customers. At present, thirteen (13) customers hold permits to purchase and reuse recycled water from VCWWD No. 1.

6.6.1 Wastewater Collection, Treatment, and Disposal

VCWWD No. 1 is the sole agency responsible for the collection, treatment, disposal, and distribution of wastewater and recycled water within its service area, which includes the City of Moorpark and adjacent unincorporated areas of the County of Ventura. Since 2003, the District has expanded operations and treatment capacity at the MWRF to support increasing recycled water demand.

The MWRF is located along State Route 118, west of the Moorpark city limits, see Figure 3-4. VCWWD No. 1 owns, operates, and maintains both the wastewater collection system and the reclamation facility. In 2025, metered wastewater flows from more than 10,000 customers averaged approximately 2.02 MGD, totaling 2,257 AF for the year.

Under its current Waste Discharge Requirements and Water Reclamation Requirements permit, Order No. R4-202-0089, the MWRF is permitted to produce up to 3.0 MGD (3,360 AFY) of Title 22–compliant recycled water, with tertiary treated effluent used for approved non-potable reuse and discharge to percolation ponds. A summary of 2025 wastewater treatment volumes and effluent disposition within the service area is provided in Table 6-2.

Table 6-2. Wastewater Treatment and Discharge Within Service Area in 2025 (DWR Table 6-3)

Wastewater Treatment Plant	Total 2025 Volume of Water Treated	2025 End Uses of Wastewater in UWMP Service Area			
		Recycled Water Within District Service Area		Recycled Water Discharged	
		Treatment Level	Volume	Treatment Level	Volume
Moorpark Wastewater Reclamation Facility	2,257	Tertiary	910	Secondary	1,347
Total	**2,257**		**910**[1]		**1,347**

Notes:

1. 910 AF of tertiary recycled water was delivered to customers within the service area based on the District's Customer Information System billing platform. The MWRF produced approximately 1,104 AF of tertiary treated recycled water during 2025. The difference between production and recycled water deliveries is due to losses.

The MWRF is currently permitted under its Waste Discharge Requirements permit to produce up to 3.0 MGD of tertiary treated recycled water. The District is constructing the Ultraviolet (UV) Sterilization System installation and Recycled Water Pump Station No. 1 Upgrade Project, which will replace the current disinfection through chloramines with UV irradiation and increase its Recycled Water Pump Station No. 1 pumping capacity from 1.5 MGD to 3.0 MGD. While influent flows to the MWRF generally range from 1.7 to 1.9 MGD and are not expected to approach the permitted maximum, the project is required to comply with updated regulations limiting chlorine disinfection byproducts for both recycled water delivery and percolation pond discharge. Project completion is anticipated by October 7, 2026.

6.6.2 Recycled Water

The MWRF and distribution system became operational in 2003, initially providing tertiary-treated recycled water for turf and landscape irrigation at the Moorpark Country Club Golf Course. Subsequent expansions were completed in 2012, increasing permitted distribution capacity to 1.5 MGD (1,680 AFY). In 2017, the District expanded the system with the addition of a booster pump station capable of delivering 1,800 GPM (approximately 2,900 AFY) and 12,700 linear feet of pipeline, extending service to the Rustic Canyon Golf Course and the City of Moorpark's Landscape Maintenance District, including City facilities and Homeowners Associations. In 2017, the Regional Water Quality Control Board approved three additional permittees to receive tertiary-treated recycled water from VCWWD No. 1.

As of 2025, the District provided recycled water to thirteen (13) customers for reuse, including the use at the MWRF. Recycled water uses vary from County facility operations, golf course and landscape irrigation, and agricultural (lemon) irrigation. Recycled water purchases in 2025 by user are shown in Table 6-3. Table 6-3 also compared the projected recycled water uses from the 2020 UWMP.

Table 6-3. Actual Recycled Water Uses (DWR Table 6-5)

Use Type	Additional Detail	2020 Projection for 2025	2025 Actual Use[1]
Agricultural Irrigation		100	71
Landscape Irrigation (excludes golf courses)		500	40
Landscape Irrigation	Golf Course Irrigation	900	787
Industrial Use	County Facilities	100	12
	Total	**1,600**	**910**

Notes:

1. 2025 recycled water use is based on metered consumption recorded in the District's Customer Information System billing platform.

VCWWD No. 1 does not currently have plans to expand the recycled water system or connect additional customers at this time. As discussed in Section 4.2.5, projected recycled water demand for planning purposes is based on recent historic deliveries from 2021, 2022, and 2025 as a representative baseline; the wet years of 2023 and 2024 were excluded due to reduced irrigation demand.

The current and projected recycled water uses within the District's water service area are shown in Table 6-4.

Table 6-4. Projected Recycled Water Uses (DWR Table 6-4)

Use Type	Additional Detail	Actual	Projected[1]				
		2025	2030	2035	2040	2045	2050
Agricultural Irrigation		71	68	68	68	68	68
Landscape Irrigation (excludes golf courses)		40	29	29	29	29	29
Landscape Irrigation	Golf Course Irrigation	787	788	788	788	788	788
Industrial Use	County Facilities	12	12	12	12	12	12
Total		**910**	**897**	**897**	**897**	**897**	**897**

Notes:

1. Projected recycled water use is based on the average consumption from 2021, 2022, and 2025. Recycled water use from 2023 and 2024 is excluded due to suppressed recycled water demand during wet years.

6.7 Desalinated Water

VCWWD No. 1 does not plan to implement seawater desalination. The District has considered a future desalter facility within its service area, discussed in Section 6.9.

6.8 Water Exchanges and Transfers

The District currently does not participate with other water agencies in water exchanges or transfers into or out of the District's water service area and none are planned at this time. However, the District can provide Calleguas well water in the event of an emergency and has the potential to make an intertie with Camrosa Water District and VCWWD No. 19 for emergencies.

6.9 Future Water Projects

This section summarizes water supply projects that VCWWD No. 1 has evaluated or previously identified for potential inclusion in its long-term water supply portfolio. Due to uncertainty regarding future project development, no additional water supply projects are currently assumed to supplement the District's water supply over the UWMP planning horizon.

6.9.1 Moorpark Desalter Project

The District has previously identified a groundwater desalter project in its service area as a potential future water supply option, known as the Moorpark Desalter Project. However, advancement of the Moorpark Desalter Project has been delayed due to ongoing legal and administrative challenges associated with the Las Posas Valley Groundwater Basin adjudication. These challenges create uncertainty with respect to groundwater availability, allocation accounting, and project feasibility under the adjudicated framework.

As a result, the Moorpark Desalter Project is currently at an impasse and is not included as a future water supply source in this plan. However, this project is being reconsidered as a

potential regional project. Calleguas is currently leading a regional planning study called the Northern Reach of Calleguas Creek Watershed Desalter Project that considers expanding existing brackish groundwater desalters and/or constructing new ones within the Calleguas Creek Watershed, including the Moorpark Desalter. VCWWD No.1 is one of the stakeholder involved the ongoing regional study.

6.9.2 Stormwater Diversion and Groundwater Recharge at the MWRF

The District also previously evaluated a stormwater diversion and percolation project intended to capture flows from Arroyo Simi and Arroyo Las Posas, convey the diverted water to the MWRF, and subsequently discharge the treated water to a percolation pond for groundwater recharge. The conceptual purpose of the project was to provide incidental recharge benefits to the Las Posas Valley Groundwater Basin through aquifer replenishment rather than direct recharge within the District's groundwater production well field.

The feasibility study determined that available stormwater flows, combined with operational and hydrologic constraints, would not generate sufficient volumes of recharge to meaningfully contribute to aquifer storage or long-term water supply reliability. While the project was determined to provide potential localized basin benefits, it would not result in a measurable or recoverable water supply for District use. Based on these findings, the District concluded that the project does not merit further planning or development at this time and has excluded it from consideration as a future water supply project in this plan.

6.10 Summary of Existing and Planned Sources of Water

As discussed above, the District's primary planned source of supply is imported potable water purchased from Calleguas. For planning purposes, projected imported water supply is assumed to equal the portion of the District's potable water demand that is not met by available local groundwater. Groundwater extracted from the Las Posas Valley Groundwater Basin is the second most utilized supply source. In addition, the District relies on tertiary treated recycled water produced at the MWRF to meet a portion of its non-potable demands. The District's actual 2025 supplies and projected future water supplies are summarized in Table 6-5.

Table 6-5. Water Supplies - Actual and Projected (DWR Tables 6-8 and 6-9)

Water Supply	Actual	Projected				
	2025	2030	2035	2040	2045	2050
Imported Water[1]	6,948	6,877	6,827	6,725	6,625	6,526
Groundwater	1,170	2,548	2,548	2,548	2,548	2,548
Recycled Water	1,104	897	897	897	897	897
Total Supplies	**9,223**	**10,323**	**10,272**	**10,170**	**10,070**	**9,972**

Note:

1. Projected imported water supply is the estimated imported water needed to meet potable water demand after local groundwater supply. See Table 4-2 for projected potable demand.

6.11 Special Conditions

6.11.1 Climate Change Impacts

A topic of increasing importance for water planners and managers is climate change and the potential impacts it could have on California's future water supplies. With a range of potential scenarios and potential impacts, climate change is increasing the uncertainty for future demand conditions and local and imported water supply conditions thereby posing additional water management challenges.

6.11.1.1 Climate Change Context and Regional Overview

California is recognized as one of the most "climate-challenged" regions in North America. The Fourth California Climate Change Assessment, completed in 2018 by the California Energy Commission, Natural Resources Agency, and Office of Planning and Research, provided updated climate projections indicating that the State will experience increasingly severe impacts from climate change, including changes in hydrology. A Fifth Climate Change Assessment is currently underway to refine these projections and develop regional analyses, expected to be complete in late 2026. Similar impacts are anticipated for the County of Ventura region, as discussed in the following sections (Langridge, 2018).

The anticipated climate stressors and associated vulnerabilities within the County of Ventura remain consistent with prior analyses, including Projected Changes in Ventura County Climate (Oakley, Hatchett, McEvoy, & Rodriguez, 2019) and the Watershed Coalition of Ventura County Integrated Resource Water Management Plan (Watershed Coalition of Ventura County, 2019). The primary stressors projected to affect the County include rising air temperatures, shifts in precipitation patterns, increased evapotranspiration, heightened drought frequency and severity, and sea level rise. These stressors are expected to interact in ways that amplify hydrologic variability and challenge water supply reliability across local and imported sources.

While there is still uncertainty regarding whether average annual precipitation will trend toward wetter or drier conditions, recent climate assessments consistently project an increase in

precipitation variability and extreme events. Studies indicate that the region will experience more frequent and intense heavy precipitation events alongside more severe and prolonged droughts. Rising temperatures will amplify evapotranspiration and soil moisture loss, contributing to overall drier conditions even during years with normal or above-average rainfall. These factors are expected to increase the occurrence of consecutive dry years, resulting in more frequent and intense droughts. In turn, drought conditions will reduce groundwater recharge, diminish surface runoff and streamflow, and further compromise both local and imported water supply reliability (Oakley, Hatchett, McEvoy, & Rodriguez, 2019).

6.11.1.2 Imported Supply Vulnerability

As the District relies heavily on imported water, future conditions affecting the SWP are critically important. In 2018, a climate impacts assessment was completed for the SWP and Central Valley Project, highlighting that changes in precipitation timing, reduced snowpack, and sea level rise would compound water supply vulnerabilities. The study emphasized the threat posed by flow seasonal pattern shifts, noting that more precipitation falling as rain rather than snow will increase winter and early-spring runoff that cannot be stored and will largely bypass Sacramento-San Joaquin Delta (Delta) pumps through flood flows. The analysis projected a two-thirds decline in snowpack-derived water supply by 2050, and a potential 50% additional reduction in Delta exports during droughts, with carryover storage falling to roughly 20% of historical drought levels (Wang, et al., 2018).

While SWP supplies have been historically reliable, in recent years SWP deliveries have experienced significant curtailments during dry years, including back-to-back 5% SWP allocations in 2021 and 2022. DWR's SWP Delivery Capability Reports the reliability of SWP supplies will continue to decline in the future due to climate change impacts (DWR, 2025).

DWR's 2025 SWP Adaptation Strategy identifies strategies to address climate change challenges, including the Delta Conveyance Project, Forecast-Informed Reservoir Operations, and additional south-of-Delta storage as the most effective measures. The strategy concludes that implementing the full portfolio, especially construction of the Delta Conveyance Project, could offset nearly all projected delivery reductions through 2043 and beyond (DWR, 2025).

Potential climate change impacts on imported supplies are incorporated into the supply reliability analysis, largely through reliance on Calleguas's 2025 UWMP imported water projections, which refers to and incorporates climate change assumptions from Metropolitan's 2025 UWMP and Metropolitan's 2020 IRP. Additional discussion of water supply reliability and associated climate change factors is included in Section 7.

6.11.1.3 Climate-Related Operational Risks

Lastly, higher temperatures and prolonged drought have significantly increased wildfire risk across California, which in turn threatens water system operations through power interruptions. Over the past decade, the state has experienced a marked rise in severe wildfire frequency and intensity, and although utility equipment accounts for fewer than 10% of all wildfires, such failures are responsible for nearly 50% of the most destructive fires in California history

(California Public Utilities Commission, 2025). To mitigate these risks, Southern California Edison has implemented Public Safety Power Shutoffs in the County of Ventura during periods of elevated fire danger. Anticipating continued wildfire risk under future climate scenarios, the District considers Public Safety Power Shutoffs-related vulnerabilities in its planning efforts and is evaluating measures such as backup power, improved communication protocols, and operational safeguards to maintain water system functionality during extended outages.

6.11.2 Regulatory Conditions and Project Development

6.11.2.1 Imported Water

Regulatory conditions that could affect imported water supply to VCWWD No. 1's service include any change in allocation either directly from Calleguas or Metropolitan. Since Metropolitan has a contract allocation to obtain water from the SWP and the Colorado River, any changes to these contracted sources can influence the supply available to Calleguas which may affect the supply to the District. Also, during periods of reduced water measures or drought, Calleguas and Metropolitan could implement Water Shortage Action Plan that could curtail supply to VCWWD No. 1.

6.11.2.2 Groundwater

Groundwater production within VCWWD No. 1's service area is governed by the Las Posas Valley Adjudication Judgment and is administered by the FCGMA in its capacity as court-appointed Watermaster. Under this adjudicated framework, VCWWD No. 1's groundwater production rights are defined by the adjudicated allocation basis and implemented through the Watermaster's annual allocation accounting process, which applies Court-approved allocation formulas and basin operating yield, rather than through local groundwater ordinances. In parallel, FCGMA also serves as the GSA for the basin under SGMA, establishing basin-wide sustainability objectives and management requirements; however, groundwater extraction limits applicable to VCWWD No. 1 are controlled by the adjudication judgment and Watermaster accounting. Accordingly, changes to the adjudication judgment, Watermaster procedures, or applicable State law could affect the groundwater supply available to the District.

6.11.2.3 Recycled Water

Production and distribution of recycled water is regulated by the SWRCB. Any changes in the regulations applicable to the production, distribution, and disposal of recycled water may have an impact on the supply produced at the MWRF.

6.12 Energy Intensity

This section provides information on energy consumption related to the District's water service. The water energy intensity is calculated for 2025 using the total energy consumption through twenty-three (23) Southern California Edison energy meters for the District's pump stations,

reservoirs, and wells plus the metered volume of water entering the water system for the same 12-month period.

The total energy consumption and volume of potable water delivery is presented in Table 6-6 below. The operational energy intensity is the total amount of energy used by the urban water supplier on a per AF basis to distribute water to its customers. The calculations are based on the Total Utility Approach that reports a single energy intensity for all the potable water deliveries in 2025. The calculations do not include the water energy intensity upstream from Calleguas or Metropolitan because those calculations will be provided in their respective 2025 UWMPs. Since the energy intensity is for the potable water system, the calculations do not include energy used at the MWRF or lift stations.

The District also produces renewable energy via a solar panel field at the MWRF. In 2025, the solar field produced 633,864 kWh of energy. The District also completed construction of a second solar field at the MWRF and is operational as of April 2026.

Table 6-6. Potable System FY2025 Estimated Energy Intensity (DWR Table O-1B)

	Total Utility
Volume of Water Entering Process (AF)	9,223
Energy Consumed (kWh)	3,701,297
Energy Intensity (kWh/Million Gallons)	**1,231**

7 Water Service Reliability and Drought Risk Assessment

This section describes the water service reliability through 2050. As required by the UWMP Act, the assessment compares total projected water supply and demands over the next 25 years in five-year increments under normal, single dry water years, and multiple dry water years. This section also includes the drought risk assessment, which provides a snapshot of the anticipated surplus or deficit if a drought were to occur in the next five years.

IN THIS SECTION

- Water Service Reliability Assessment
- Drought Risk Assessment

7.1 Water Service Reliability Assessment

Water service reliability is determined based on the security of water supply and water infrastructure security. The supply reliability assessment considers factors (i.e., climatic, environmental, water quality and legal) that could potentially limit the expected quantity of water available from the District's current and projected sources of supply through 2050. Multiple drought scenarios are considered and the quantitative impacts of the aforementioned factors on water supply and demand are discussed, as well as possible methods for addressing these issues.

Evaluating the water service reliability is critical for water management as it can help identify potential problems before these happen. Water managers can then take proactive steps to mitigate shortages by encouraging water use efficiency, securing new water supplies and/or investing in infrastructure.

The District's 2025 UWMP water service reliability assessment compares total projected water supply and demands over the next 25 years in five-year increments under normal, single dry water year, and five-year consecutive dry period. The District's 2025 UWMP water service reliability assessment indicates that no water shortages are anticipated within the next 25 years under normal and single dry water years. However, in the fifth year of a multiple dry water year scenario, the District may have a water shortage of up to 10% that would be mitigated by implementing demand reductions actions from their WSCP.

7.1.1 Constraints on Water Sources

The District's water supply is composed of a blend of imported water from Calleguas, local groundwater, and recycled water. Constraints associated with each supply source are described below.

7.1.1.1 Imported Water

The District relies on imported water supplies from Calleguas for most of their supplies and will continue to depend on imported supplies over the planning period. Under normal conditions, these supplies are derived from the SWP. As discussed in Section 6.2.1, there are several factors with potential to impact the reliability of SWP water supplies. Additional challenges that are impacting or may impact SWP supply availability include, but are not limited to, increasing environmental water demands and related regulatory restrictions on Delta exports and aging levees that are susceptible to damage during a potential major earthquake and could result in a major SWP supply interruption. Both Calleguas and Metropolitan have developed robust and comprehensive water shortage response planning to address water supply constraints or shortages, should they occur, and are investing in regional and local projects to improve water supply reliability and reduce dependence on imported water.

Water quality is not anticipated to impact the reliability of imported supplies.

7.1.1.2 Groundwater

Groundwater supplies available to VCWWD No. 1 are constrained by the Las Posas Valley Adjudication Judgment, which defines and limits the District's groundwater production through an adjudicated allocation basis and annual allocation accounting administered by the court-appointed Watermaster. Annual groundwater availability is subject to variability based on basin operating yield determinations, hydrologic conditions, and Court-approved allocation formulas, and may be reduced during dry or critically dry periods. The District is not authorized to produce groundwater more than its annual adjudicated allocation except as allowed under the Judgment, and any modification to groundwater rights or allocations may occur only through subsequent court action. Accordingly, groundwater supply reliability is constrained by legal limits established through the adjudication, Watermaster administration, and applicable State law, rather than physical pumping capacity alone.

The District's groundwater supply is considered reliable across all hydrologic year types, subject to annual allocation adjustments based on basin operating conditions.

7.1.1.3 Recycled Water

Recycled water supplies available to VCWWD No. 1 are primarily constrained by influent wastewater volumes to the MWRF and the facility's permitted recycled water production capacity. The amount of recycled water that can be produced is inherently limited by wastewater generation within the service area and corresponding treatment flows, which generally range below the MWRF's permitted tertiary treatment capacity. However, current and projected recycled water demands are well below than influent flows to the MWRF.

Recycled water is considered a reliable local supply, as production is not dependent on hydrologic conditions and is supported by existing treatment infrastructure and long-term recycled water demand.

7.1.2 Year Type Characterization

In accordance with CWC Section 10635(a), every urban water supplier must provide their expected water service reliability for a normal year, single dry year, and five consecutive dry years for 2030, 2035, 2040, 2045, and optionally 2050. DWR defines these years as:

- **Normal Year:** This condition represents a single year or an averaged range of years that most closely represents the average water supply available. An average was used for this analysis.
- **Single Dry Year:** The single dry year is recommended to be the year that represents the lowest water supply available.
- **Five-Consecutive Year Drought:** The driest five-year historical sequence for the supplier, which may be the lowest average water supply available for five years in a row.

As the District's supply availability is highly dependent on Calleguas for imported supplies, the basis for imported water mirrors Calleguas's 2025 UWMP, which projects it will be able to meet imported water demands in all year types except in the fifth year of a multiple dry year scenario,

where imported water supply availability is estimated to be 85% of normal year supply. Local groundwater and recycled water supply is considered reliable in all year types since the groundwater basin is adjudicated and recycled water is not impacted by the hydrologic year type.

7.1.3 Supply and Demand Comparison

Results of the water supply and demand analysis for normal, single dry, and five-year consecutive drought are described in the following sections. The District expects to meet demands under all water year scenarios with conservation.

7.1.3.1 Normal Year

Projected normal year supplies and demands are shown in Table 7-1. The water reliability assumptions for each source are described below:

- **Imported Water:** Imported water is assumed to be 100% reliable in a Normal Year Type based on Calleguas's 2025 UWMP (WSC, 2026). Projected imported water supply is calculated as the difference between the total potable water demand and available local supplies.
- **Groundwater:** As described in Section 6.3, VCWWD No. 1's groundwater supply is defined by adjudicated allocations administered by the Las Posas Valley Groundwater Basin Watermaster and is considered reliable across all hydrologic year types, subject to annual allocation adjustments based on basin operating conditions.
- **Recycled Water:** Recycled water supply from the MWRF is considered reliable across all hydrologic year types. Projected recycled water supply is based on average deliveries, as described in Section 6.6.

Table 7-1. Normal Year Supply and Demand Comparison (DWR Table 7-2)

Supplies	2030	2035	2040	2045	2050
Imported Water	6,877	6,827	6,725	6,625	6,526
Groundwater	2,548	2,548	2,548	2,548	2,548
Recycled Water	897	897	897	897	897
Total Supply	**10,323**	**10,272**	**10,170**	**10,070**	**9,972**
Total Demand	10,323	10,272	10,170	10,070	9,972
Difference	**0**	**0**	**0**	**0**	**0**

Note: Imported water supply availability is calculated as the supply needed to meet projected demand in Table 4-3 after groundwater supplies are used. Calleguas projects it will have sufficient supply to meet unrestricted demand in a normal year type in its 2025 UWMP (WSC, 2026).

7.1.3.2 Single Dry Year

Projected single-dry year supplies and demands are shown in Table 7-2, and are projected to be the same as a Normal Year. The water reliability assumptions for each source are described below:

- **Imported Water:** Imported water is assumed to be 100% reliable in a Single Dry Year Type as described in Calleguas's 2025 UWMP (WSC, 2026). Projected imported water supply is calculated as the difference between the total potable water demand and available local supplies.
- **Groundwater:** As described in Section 6.3, VCWWD No. 1's groundwater supply is defined by adjudicated allocations administered by the Las Posas Valley Groundwater Basin Watermaster and is considered reliable across all hydrologic year types, subject to annual allocation adjustments based on basin operating conditions.

Recycled Water: Recycled water supply from the MWRF is considered reliable across all hydrologic year types. Projected recycled water supply is based on average deliveries, as described in Section 6.6.

Table 7-2. Single Dry Year Supply and Demand Comparison (DWR Table 7-3)

Supplies	2030	2035	2040	2045	2050
Imported Water	6,877	6,827	6,725	6,625	6,526
Groundwater	2,548	2,548	2,548	2,548	2,548
Recycled Water	897	897	897	897	897
Total Supply	**10,323**	**10,272**	**10,170**	**10,070**	**9,972**
Total Demand	10,323	10,272	10,170	10,070	9,972
Difference	**0**	**0**	**0**	**0**	**0**

Note: Imported water supply availability is calculated as the supply needed to meet projected demand in Table 4-3 after groundwater supplies are used. Calleguas projects it will have sufficient supply to meet unrestricted demand in a single-dry year type in its 2025 UWMP (WSC, 2026).

7.1.3.3 Five Consecutive Dry Years

The water supplies and demand over the 25 year planning period were analyzed over a five-consecutive dry year scenario. Table 7-3 summarizes the projected supplies and demands under the multiple-dry year scenario and shows that supplies are sufficient to meet demands during the first four years. During the fifth year there are projected imported water supply shortages that necessitate the use of the District's WSCP to reduce demand by up to 10% to meet available supplies. The District is confident that this demand reduction could be achieved and has achieved conservation of 20% or greater during previous droughts.

- **Imported Water:** Calleguas projects imported water is reliable in the first four out of five years during a five-consecutive year drought. During the fifth year, Calleguas projects an imported water shortage of up to 15% (WSC, 2026). In the fifth year of a drought, the District's projected imported water supply is reduced by 15% to reflect the supply availability from Calleguas.
- **Groundwater:** As described in Section 6.3, VCWWD No. 1's groundwater supply is defined by adjudicated allocations administered by the Las Posas Valley Groundwater Basin Watermaster and is considered reliable across all hydrologic year types, subject to annual allocation adjustments based on basin operating conditions.
- **Recycled Water:** Recycled water supply from the MWRF is considered reliable across all hydrologic year types. Projected recycled water supply is based on average deliveries, as described in Section 6.6.

Table 7-3. Multiple Dry Years Supply and Demand Comparison (DWR Table 7-4)

		2030	2035	2040	2045	2050
First Year[1]	Groundwater	2,548	2,548	2,548	2,548	2,548
	Imported Water	6,877	6,827	6,725	6,624	6,526
	Recycled Water	897	897	897	897	897
	Supply Totals:	10,323	10,272	10,170	10,070	9,972
	Use Totals:	10,323	10,272	10,170	10,070	9,972
	Surplus/shortfall	**0**	**0**	**0**	**0**	**0**
Second Year[1]	Groundwater	2,548	2,548	2,548	2,548	2,548
	Imported Water	6,877	6,827	6,725	6,624	6,526
	Recycled Water	897	897	897	897	897
	Supply Totals:	10,323	10,272	10,170	10,070	9,972
	Use Totals:	10,323	10,272	10,170	10,070	9,972
	Surplus/shortfall	**0**	**0**	**0**	**0**	**0**
Third Year[1]	Groundwater	2,548	2,548	2,548	2,548	2,548
	Imported Water	6,877	6,827	6,725	6,624	6,526
	Recycled Water	897	897	897	897	897
	Supply Totals:	10,323	10,272	10,170	10,070	9,972
	Use Totals:	10,323	10,272	10,170	10,070	9,972
	Surplus/shortfall	**0**	**0**	**0**	**0**	**0**
Fourth Year[1]	Groundwater	2,548	2,548	2,548	2,548	2,548
	Imported Water	6,877	6,827	6,725	6,624	6,526
	Recycled Water	897	897	897	897	897
	Supply Totals:	10,323	10,272	10,170	10,070	9,972
	Use Totals:	10,323	10,272	10,170	10,070	9,972
	Surplus/shortfall	**0**	**0**	**0**	**0**	**0**
Fifth Year[2]	Groundwater	2,548	2,548	2,548	2,548	2,548
	Imported Water	6,877	6,827	6,725	6,624	6,526
	Recycled Water	897	897	897	897	897
	Supply Totals:	9,291	9,248	9,162	9,076	8,993
	Use Totals:	10,323	10,272	10,170	10,070	9,972
	Surplus/shortfall	**-1,032**	**-1,024**	**-1,009**	**-994**	**-979**
	WSCP Demand Reduction	1,032	1,024	1,009	994	979
	Revised Surplus/Shortfall	**0**	**0**	**0**	**0**	**0**

Notes:

1. Imported water supply availability is calculated as the difference between service area potable water demand (Table 4-3) after groundwater supplies are used. Calleguas projects it will have sufficient supply to meet unrestricted demand in the first four years of a five-year consecutive drought in its 2025 UWMP (WSC, 2026).
2. In year 5, imported water supplies are projected to be 15% less than previous years, resulting in a 10% water shortage (after groundwater use) to the District. The WSCP is assumed to be enacted to reduce demands to match available supply.

7.2 Drought Risk Assessment

CWC Section 10635 (b) requires a drought risk assessment (DRA). The DRA provides a quick snapshot of the anticipated surplus or deficit if a five-consecutive year drought were to occur in the next five years. The DRA can be modified or updated outside of the UWMP five-year plan cycle, so a description of the data, methodology, and basis for shortage conditions must be included in this 2025 UWMP. The DRA evaluates each water supply's reliability and compares available water supplies and projected demands during a five-consecutive dry years scenario. This short-term analysis can help water suppliers foresee undesired risks, such as upcoming shortages, and provide time to evaluate and implement the necessary response actions needed to mitigate shortages in a less impactful manner to the community and environment.

The District's DRA is presented in Table 7-4, which summarizes total water supplies and total projected water use for the next five years (2026 to 2030), assuming a five-consecutive-year drought. The DRA includes normal year demand conditions presented in Table 7-1 and the supply reliability is based on Calleguas's supply projections developed for its DRA, as documented in their 2025 UWMP (WSC, 2026).

For its DRA, Calleguas relies on Metropolitan's 2025 UWMP projections, which uses the five-consecutive years of 1988 to 1992 as the driest historical sequence for evaluating water supply reliability. The DRA supply projections also incorporate Metropolitan's current storage conditions. Metropolitan estimates that potential shortfalls in core supplies could occur in four of the next five years; however, these shortfalls would be offset through supply augmentation actions identified in their WSCP to meet its member agencies demand (Metropolitan, 2025). As a result, Metropolitan and Calleguas anticipate being able to meet 100% of the District's projected demands over the next five years, shown in Table 7-4. The DRA differs from the multiple-dry-year scenario presented in Section 7.1.3 and Table 7-3 due to differences in assumed starting conditions; specifically, the DRA is informed by existing regional storage volumes following recent wet years, resulting in a comparatively stronger initial supply position at the start of the five-consecutive dry year assessment period.

Table 7-4. Five-Year Drought Risk Assessment Tables to address CWC Section 10635(b) (DWR Table 7-5)

Supplies	2026	2027	2028	2029	2030
Imported Water	5,997	6,217	6,437	6,657	6,877
Groundwater	2,548	2,548	2,548	2,548	2,548
Recycled Water	897	897	897	897	897
Total Supply	**9,443**	**9,663**	**9,883**	**10,103**	**10,323**
Total Demand	9,443	9,663	9,883	10,103	10,323
Difference	**0**	**0**	**0**	**0**	**0**

Notes:

1. Imported water supply availability is calculated as the difference between service area potable water demand (Table 4-3) after groundwater supplies are used.

8 Water Shortage Contingency Plan

The Water Shortage Contingency Plan is a detailed plan for how the District intends to act in the case of an actual water shortage condition. This allows for management of a shortage with predictability and accountability. This section provides an overview of the contents of the District's WSCP. The standalone WSCP is included in Appendix G.

IN THIS SECTION

- Overview of WSCP Components

8.1 Introduction

The CWC Section 10632 requires that every urban water supplier shall prepare and adopt a standalone WSCP as part of its UWMP. VCWWD No. 1's WSCP is included as Appendix G and will be separately submitted to DWR. The WSCP is developed independently of the District's 2025 UWMP and can be amended, as needed, without amending the UWMP.

The WSCP is a strategic plan that the District uses to prepare for and respond to foreseeable and unforeseeable water shortages. A water shortage occurs when the water supply available is insufficient to meet the normally expected customer water use at a given point in time. A shortage may occur due to several reasons, such as water supply quality changes, climate change, drought, regional power outage, and catastrophic events (e.g., earthquake). Additionally, the State may declare a statewide drought emergency and mandate that water suppliers reduce demands, as occurred in 2014 and 2022. The WSCP serves as the operating manual that the District will use to prevent catastrophic service disruptions through proactive, rather than reactive, mitigation of water shortages.

The WSCP provides a process for an annual water supply and demand assessment and structured steps designed to respond to actual conditions. This level of detailed planning and preparation provides accountability and predictability and will help the District maintain reliable supplies and reduce the impacts of any supply shortages and/or interruptions.

The WSCP must be updated based on new requirements every five years and will be adopted as a current update for submission to DWR.

8.2 Overview of WSCP Components

The CWC establishes several prescriptive elements that must be included in a retail water supplier's WSCP. Each element and its location within the WSCP is described below.

Water Supply Reliability Analysis: Summarizes VCWWD No. 1's water supply analysis and reliability and identifies any key issues that may trigger a shortage condition.

Annual Water Supply and Demand Assessment Procedures: Describes the key data inputs, evaluation criteria, and methodology for assessing the system's reliability for the coming year and the steps to formally declare any water shortage levels and response actions.

Water Shortage Stages: Establishes water shortage levels to clearly identify and prepare for shortages.

Shortage Response Actions: Describes the response actions that may be implemented or considered for each stage to reduce gaps between supply and demand.

Communication Protocols: Describes communication protocols under each stage to ensure customers, the public, and government agencies are informed of shortage conditions and requirements.

Compliance and Enforcement: Defines compliance and enforcement actions available to administer demand reductions.

Legal Authorities: Lists the legal documents that grant VCWWD No. 1 the authority to declare a water shortage and implement and enforce response actions.

Financial Consequences of WSCP Activation: Describes the anticipated financial impact of implementing water shortage stages and identifies mitigation strategies to offset financial burdens.

Monitoring and Reporting: Summarizes the monitoring and reporting techniques to evaluate the effectiveness of shortage response actions and overall WSCP implementation. Results are used to determine if additional shortage response actions should be activated or if efforts are successful and response actions should be reduced.

WSCP Refinement Procedures: Describes the factors that may trigger updates to the WSCP and outlines how to complete an update.

Special Water Feature Distinctions: Identifies exemptions for decorative features aside from pools and spas.

Plan Adoption, Submittal, and Availability: Describes the process for the WSCP adoption, submittal, and availability after each revision.

The WSCP was prepared in conjunction with the District's 2025 UWMP and is a standalone document that can be modified as needed. The document is compliant with the CWC Section 10632 and incorporates guidance from the DWR UWMP Guidebook.

9 Demand Management Measures

This section describes the District's efforts to promote water use efficiency, reduce demand on the water supply, and prepare for future requirements.

IN THIS SECTION

- Existing Demand Management
- Planned Demand Management

9.1 Introduction

This section outlines the District's water conservation efforts over the past five years, current initiatives, and plans to promote conservation to continue to meet its SBX7-7 water use targets and prepare for upcoming State efficiency standards from DWR. In accordance with UWMP guidelines, the following demand management measures (DMMs) are described in this section:

- Water waste prevention ordinances
- Metering
- Conservation pricing
- Public education and outreach
- Programs to assess and manage distribution system real loss
- Water conservation program coordination and staffing support
- Other DMMs

The District understands the importance of implementing water conservation programs to effectively manage its water demands and has implemented extensive water conservation activities for almost two decades. These efforts have allowed the District to mitigate water shortage conditions and meet water use reduction requirements in recent years. Continued implementation of effective DMMs will help promote efficient water use and conservation in the District's service area over the long-term.

Narrative descriptions of the District's DMMs are provided below.

9.2 Water Waste Prevention Ordinances

While VCWWD No.1 does not adopt municipal ordinances, water waste and unreasonable use of water are prohibited under the District adopted Rules and Regulations. The District's water conservation and supply shortage requirements are codified in Part 4 (Water Conservation and Shortages) of the Ventura County Waterworks Districts Rules and Regulations, which establish enforceable permanent conservation measures applicable at all times, and references the District's WSCP for water conservation and shortage response actions (Ventura County Public Works Agency, Water and Sanitation Department, 2024). The permanent water conservation measures were developed in recognition that responsible and efficient water use is a continuous priority for effective water resource management within the District's service area.

The District has passed Rules and Regulations that prohibit water wasting. The following prohibitions apply to the use of potable water, unless otherwise determined by the District:

1. **Limited Landscape Irrigation** is allowed between 4:00 p.m. and 9:00 a.m. for all customer classifications except agriculture.
2. **Limited Irrigation Systems Testing and Repairing** is permitted when supervised for a short duration less than ten (10) minutes per station.
3. **No Landscape Watering** is permitted during or within forty-eight (48) hours after measurable rainfall.

4. **No Hardscape Washdown**, such as sidewalks, walkways, driveways, patios, and parking lots, except where necessary to protect health and safety.
5. **No Outdoor Runoff Waste** except where necessary to protect public health and safety.
6. **No Leaks, Breaks, or Malfunctions** within customer's plumbing or distribution system may remain uncorrected; All must be repaired within forty-eight (48) hours after the discovery.
7. **No Single-Pass Cooling Systems** must be installed in buildings requesting new water service.
8. **Positive Self-Closing Water Shutoff** nozzle or device must be equipped on all hose equipment.
9. **Decorative Water Features** such as water fountains or similar structures must use recirculated water only.
10. **Food and Beverage Establishments** must provide drinking water only upon request.
11. **Hotels, Motels, and Lodging Establishments** must provide guests with the option of not having towels and linens laundered daily and shall prominently display written notice of such option.
12. **Restaurant Equipment** in food preparation establishments must use only water-conserving dish washing spray valves.
13. **Commercial Car Wash Facilities** that are newly established must install recirculating water systems and hoses with positive self-closing valves. A commercial conveyor car wash operating without recirculating water systems must first secure a waiver.

Violations of these permanent water conservation measures are subject to enforcement and penalties in accordance with the District's Rules and Regulations.

9.3 Metering

The District maintains water meters on all residential, institutional, commercial, industrial, agricultural, and municipal connections to the District's water distribution system. The District has a lifecycle-based meter replacement program. Meters are replaced when they reach the end of their manufacturer-guaranteed accuracy period. The District completes annual checks on the accuracy and operation of production meters by either recalibrating and reinstalling, or by replacing meters that do not fall within the required operating range of AWWA standards.

The District began implementing advanced metering infrastructure (AMI) in 2020, with completion of all meters within the service area with AMI by 2021. The District also maintains an AMI customer portal so customers can monitor their water usage. In 2024, the District installed another AMI base station to expand its AMI coverage to a previous uncovered region. The AMI data allows more granular monitoring of customer water use.

9.4 Conservation Pricing

Conservation pricing provides an economic incentive (price signal) to customers to use water efficiently. The District's water rates were updated most recently in 2025 and were effective January 1, 2026. The charges for water used within the District service area are made up of a fixed base rate and a quantity rate per one hundred cubic feet (HCF) of water. The monthly base rate varies with meter size and helps recover a portion of the system's fixed operating costs. Tiers established for the single-family residential rate structure are shown in Table 9-1.

Table 9-1. Single-Family Residential Water Rates for Variable Usage

28-Day Billing Cycle	Tier	2026 Unit Cost
Tier 1	0 – 9.33 HCF/month	$5.46 / HCF
Tier 2	9.34 – 23.33 HCF/month	$6.53 / HCF
Tier 3	Over 23.34 HCF/month	$7.48 / HCF
35-Day Billing Cycle	**Tier**	**2026 Unit Cost**
Tier 1	0 – 11.67 HCF/month	$5.46 / HCF
Tier 2	11.68 – 29.17 HCF/month	$6.53 / HCF
Tier 3	Over 29.18 HCF/month	$7.48 / HCF

Note: Base rate by meter size not shown.

Commercial, multi-family residential and irrigation customers are charged a quantity rate at a cost per HCF that varies by customer type. Monthly base rates still apply. The water rate for construction water is set at $8.90/HCF.

The District's metered water sales generally make up over 70% of its operating revenue for water service. As such, changes in water use, such as from water use reduction mandates during shortages can have impacts on revenues. These impacts are assessed in the District's WSCP.

9.5 Public Education and Outreach

The Ventura County Public Works Agency provides public education and outreach resources to promote water use efficiency through its Water and Sanitation Department website. These resources include indoor and outdoor water conservation guidance, best management practices, and general information intended to encourage efficient water use behaviors among customers and the broader community. Educational content addresses topics such as reducing indoor water use, improving outdoor irrigation efficiency, minimizing runoff, and adopting water-saving habits.

In addition, Calleguas, the District's primary wholesale water supplier, supports regional public education and outreach efforts focused on water conservation and efficient water use. Calleguas conducts outreach activities and provides educational materials to increase awareness of water supply reliability challenges and the importance of long-term conservation across its service area, primarily through the BeWaterWise regional conservation program administered by Metropolitan. These regional efforts are coordinated with other water agencies

to ensure consistent messaging and to promote water use efficiency as a permanent and integral component of regional water management. Metropolitan's education, conservation, and rebate resources are available at: https://www.bewaterwise.com/.

Public education and outreach activities are intended to complement the District's conservation programs and regulatory measures by increasing customer awareness, supporting informed water use decisions, and reinforcing water efficiency as a community responsibility.

9.6 Programs to Assess and Manage Distribution System Real Losses

The District is currently using a wide range of operational policies and practices to ensure the efficient use of its water supply. The District conducts monthly monitoring of all water services. In addition, daily inspection of all facilities such as pump stations, wells, reservoirs, valve vaults, etc., is completed. On an annual basis, visual inspection of all easements and pipeline alignments is accomplished.

The District accomplishes water audits and leak detection through various District activities focused on finding and correcting water losses. Field crews visually survey the system as they travel throughout the district service area daily. The District's AMI system can flag high water users to locate and correct potential leaks expeditiously. Leak monitoring is accomplished by all operations field personnel. In the event of a leak, prompt response and investigation are communicated to the District by customers and other entities.

The District works diligently to confirm that the appropriate parties are billed for water loss resulting from damaged fire hydrants, air-vacuums, blow-offs, dig-ins, etc. In addition, monthly monitoring of "unaccounted-for" water losses assists in identifying leaks. The AWWA Water Audit Software is used annually to quantify distribution water loss. In 2025 the water loss volume was calculated to be 208 AFY for the water system, which was 2.6% of the total water supplied.

The District implements programs on leak detection and repair, metering, meter replacement, system flushing, reservoir cleaning and maintenance, valve maintenance and mapping. The District regularly reviews and updates distribution system operational procedures and maintenance practices with appropriate field and administrative staff as needed. These measures will ensure system reliability. The hydrant flushing program is also periodically reviewed for its scope and timing, and how much water is lost during flushing, and updated as needed.

9.7 Water Conservation Program Coordination and Staffing Support

The District has designated the Water Superintendent responsible for the position of Water Conservation Coordinator. The District continues to be involved in water conservation programs and coordinates with Calleguas and Metropolitan on an as needed basis.

9.8 Other Demand Management Measures

9.8.1 Water Conservation Rebates

The District offers rebates to its customers through wholesaler supplier assistance programs including Metropolitan's regional "BeWaterWise" Rebate Program. Calleguas also supplements rebate programs offered by Metropolitan for its purveyors. Rebates are available for indoor uses like high-efficiency clothes washers and high-efficiency toilets, and outdoor uses including weather-based irrigation controllers, rotating sprinkler nozzles, turf removal, and rain barrels.

Table 9-2 summarizes the number of water conservation rebates provided in the service area from 2021 to 2025. Table 9-3 lists the total area of turf removal provided by rebates in the service area.

Table 9-2. Water Conservation Rebates Between 2021 and 2025

	2021	2022	2023	2024	2025
Faucet Aerators	0	0	0	1	8
High Efficiency Clothes Washer	47	43	52	30	15
High Efficiency Toilets	2	3	2	0	2
Low Flow Showerhead	0	0	0	4	13
Rain Barrel	4	48	6	12	0
Rotating Nozzle	71	65	49	0	0
Weather-Based Irrigation Controllers	41	43	34	35	26
Weather-Based Irrigation Controllers with Landscape Logic	1	4	2	0	2
Total	**166**	**206**	**145**	**82**	**66**

Table 9-3. Turf Conversion Area Provided by Rebates Between 2021 and 2025

	2021	2022	2023	2024	2025
Total Square Feet of Turf Converted	1,627	102,590	105,420	192,645	56,295

9.9 Planned Demand Management Measures to Meet Water Use Targets

CWC Section 10631 requires that Suppliers develop new water use objectives that are based on specific standards for certain water use sectors.

Going forward, the District plans to continue implementation of the DMMs described above. However, the extent and details of implementation may be modified, depending on customer response, new information, and new requirements. Economic factors including feasibility and cost-effectiveness will also be considered to evaluate future implementation and possible modifications to the District's current water conservation program.

10 Plan Adoption, Submittal, and Implementation

This section describes the steps taken to make the UWMP publicly available as well as adopt and submit the UWMP in accordance with the California Water Code.

The 2025 UWMP and WSCP were made available for public review in May 2026, and a public hearing was held on June 23, 2026 at the Board of Supervisors meeting to receive public input on the draft documents. Per Government Code 6066, the public hearing was noticed in the Ventura County Star newspaper on June 8, 2026, and noticed again on June 15, 2026. The hearing notices are included in Appendix D. The District also notified the County and other stakeholders of the availability of the Public Draft and Public Hearing as shown in Table 2-1.

The Final 2025 UWMP and WSCP were formally adopted following a Public Hearing on June 23, 2026. The UWMP was adopted by the Board of Supervisors for Ventura County Waterworks District No. 1, and the WSCP was adopted by the Boards of Ventura County Waterworks District Nos. 1, 17, 19, and 38. A copy of the Adoption Resolution is included in Appendix H. A hard copy of Final 2025 UWMP and WSCP were sent to the California State Library, DWR (electronically using the WUEdata reporting tool), and all cities and counties within the service area within 30 days of adoption. The District made the Final 2025 UWMP available online (https://publicworks.venturacounty.gov/wsd/publicationsanddocuments/) and at the County's Water and Sanitation office during normal business hours for public review.

Should the District need to amend the adopted 2025 UWMP or WSCP in the future, the District will hold a public hearing for review of the proposed amendments to the document. The District will send a 60-day notification letter to all cities and counties within the service area and notify the public. Notification to the public with be published twice in the newspaper with the first notice being a minimum of two weeks prior to the public hearing. Once the amended document is adopted, a copy of the finalized version will be sent to the California State Library, DWR (electronically using the WUEdata reporting tool), and all cities and counties within the service area within 30 days of adoption. The finalized version will also be made available to the public both online and in person at the County's Water and Sanitation office during normal business hours.

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Appendix A DWR Checklist

A

Retail (x = required)	Order	2025 Guidebook Location	Water Code Section	Summary as Applies to UWMP	Subject	Relevant Submittal Table	2025 UWMP Location
x	1	Chapter 1	10615	A plan shall describe and evaluate sources of supply, reasonable and practical efficient uses, reclamation and demand management activities.	Introduction and overview	n/a	Section 1.1
x	1	Chapter 1	10630.5	Each plan shall include a simple description of the Supplier's plan including water availability, future requirements, a strategy for meeting needs, and other pertinent information. Additionally, a Supplier may also choose to include a simple description at the beginning of each chapter.	Plan preparation	n/a	Section 1.1
x	2.1	Section 2.1	10620(b)	Every person that becomes a Supplier shall adopt UWMP within one year after it has become a Supplier.	Plan preparation	n/a	Section 2.1
x	2.5	Section 2.5	10644	Supplier shall report the Public Water Systems number, volume of delivered water, and number of connections that are included in this UWMP.	Plan preparation	2-1	Section 2.1
x	2.5	Section 2.5	10644	Supplier shall report if this UWMP is an individual UWMP and whether the Supplier belongs to a regional UWMP or regional alliance.	Plan preparation	2-2	Section 2.1
x	2.5	Section 2.5	10644	Supplier shall report whether the data is in fiscal or calendar years and the units of measure used for reporting water volumes.	Plan preparation	2-3	Section 2.1
x	2.4	Section 2.4	10642	Provide supporting documentation that the Supplier has encouraged active involvement of diverse social, cultural, and economic elements of the population within the service area prior to and during the preparation of the plan and contingency plan.	Plan preparation	n/a	Section 2.2
x	2.4	Section 2.4.2	10620(d)(3)	Coordinate the preparation of its plan with other appropriate agencies in the area, including other Suppliers that share a common source, water management agencies, and relevant public agencies, to the extent practicable.	Plan preparation	n/a	Section 2.2
x	2.4	Section 2.4.1	10631(h)	Retail Suppliers will include documentation that they have provided their Wholesale Supplier(s)—if any—with water use projections from that source.	Plan preparation	2-4 R	Section 2.2, Table 2-1
n/a	2.4	Section 2.4.1	10631(h)	Wholesale Suppliers will provide their Suppliers with identification and quantification of the existing and planned sources of water available from the Wholesale Supplier to the Supplier during various water year types.	Plan preparation	2-4 W	Section 2.2
x	3	Chapter 3.0	10631(a)	Describe the Supplier service area.	System description	n/a	Section 3.1
x	3.3	Section 3.3	10631(a)	Describe the climate of the Supplier's service area.	System description	n/a	Section 3.2
x	3.4	Section 3.4.1	10631(a)	Provide the current and projected service area populations for 2030, 2035, 2040, 2045 and optionally 2050.	System description	3-1	Section 3.3, Table 3-2
x	3.4	Section 3.4.2	10631(a)	Describe other social, economic, and demographic factors affecting the Supplier's water management planning.	System description	n/a	Section 3.3
x	3.5	Section 3.5	10631(a)	Describe the land uses within the service area… include the current and projected land uses within the existing or anticipated service area affecting the Supplier's water management planning. Describe the land uses within the service area.	System description and baselines	n/a	Section 3.4
x	4.2	Sections 4.2.3 and 4.2.4	10631(d)(1)	Quantify past, current, and projected water use, identifying the uses among water use sectors.	System water use	4-1 and 4-2	Section 4.2, Tables 4-2 and 4-3
x	4.3	Section 4.3.1	10631(d)(3)(A)	Report the distribution system water loss for each of the five years preceding the plan update.	System water use	4-5	Section 4.2.3, Table 4-1
x	4.3	Section 4.3.2	10631(d)(3)(C)	Retail Suppliers shall provide data to show the distribution loss standards were met.	System water use	4-6	Section 4.2.3, Table 4-1
x	4.2	Section 4.2.5.4	10631.1(a)	Include projected water use needed for lower income housing projected in the service area of the Supplier.	System water use	4-3	Section 4.3, Table 4-6
x	4.2	Section 4.2.5.3	10631(d)(4)(A)	In projected water use, include estimates of water savings from adopted codes, plans, and other policies or laws.	System water use	4-3	Section 4.2.5
x	4.2	Section 4.2.5.3	10631(d)(4)(B)	Provide citations of codes, standards, ordinances, or plans used to make water use projections.	System water use	4-3	Section 4.2.5
x	4.2	Section 4.2.5.3	10631(d)(4)(B)(ii)	To the extent that a Supplier reports the information described in subparagraph (A), an urban water Supplier shall… Indicate the extent that the water use projections consider savings from codes, standards, ordinances, or transportation and land use plans. Water use projections that do not account for these water savings shall be noted of that fact.	System water use	4-3	Section 4.2.5
x	4.2	Section 4.2.5.6	10635(b)	Demands under climate change considerations must be included as part of the drought risk assessment.	System water use	n/a	Section 4.4
n/a	5.1	Section 5.1	10608.36	Wholesale Suppliers shall include an assessment of present and proposed future measures, programs, and policies to help their Retail Suppliers achieve targeted water use reductions.	Baselines and targets	n/a	
x	5.2	Section 5.2	10608.4	Retail Suppliers shall report on their compliance in meeting their water use targets. Reporting requirements will vary depending on whether the Supplier: - Was considered an urban retail water supplier in 2020, - Met its 2020 target in 2020, or - Was part of a merger or consolidation since 2020. Chapter 5 Subsections 5.2.1, 5.2.2, and 5.2.3 address each of these situations.	Baselines and targets	5-1	Section 5.1, Table 5-1
x	6.1	Section 6.1	10631(b)(2)	When multiple sources of water supply are identified, describe the management of each supply in relationship to other identified supplies.	System supplies	n/a	Chapter 6
x	6.1	Sections 6.1 and 6.2	10631(b)(1)	Provide a discussion of anticipated supply availability under a normal, single dry year, and a drought lasting five years, as well as more frequent and severe periods of drought, including changes in supply due to climate change.	System supplies	n/a	Section 6.2, 6.3, 6.6, 7.1 and 7.2
x	6.2	Section 6.2.2	10631(b)(4)(C)	Indicate whether groundwater is an existing or planned source of water available to the Supplier. If groundwater is identified as an existing or planned source of water… (include) a detailed description and analysis of the location, amount and sufficiency of groundwater pumped by the Supplier for the past five years.	Water supplies and recycled water	6-1	Section 6.3
x	6.2	Section 6.2.2	10631(b)(4)(A)	Indicate whether a groundwater sustainability plan or groundwater management plan has been adopted by the Supplier or if there is any other specific authorization for groundwater management. Include a copy of the plan or authorization.	System supplies	n/a	Section 6.3 and 6.3.2
x	6.2	Section 6.2.2	10631(b)(4)(B)	Describe the groundwater basin.	System supplies	n/a	Section 6.3.1
x	6.2	Section 6.2.2	10631(b)(4)(B)	Indicate if the basin has been adjudicated and include a copy of the court order or decree and a description of the amount of water the Supplier has the legal right to pump.	System supplies	n/a	Section 6.3.2
x	6.2	Section 6.2.2	10631(b)(4)(B)	For unadjudicated basins… (include) information as to whether DWR has identified the basin as a high- or medium-priority basin in the most current official departmental bulletin…	Water supplies and recycled water	n/a	Section 6.3.2
x	6.2	Section 6.2.2	10631(b)(4)(B)	For unadjudicated basins… describe efforts by the Supplier to coordinate with sustainability or groundwater agencies to achieve sustainable groundwater conditions.	Water supplies and recycled water	n/a	Section 6.3.2
x	6.2	Section 6.2.2.	10631(b)(4)(C)	If groundwater is identified as an existing or planned source of water… (include) a detailed description and analysis of the location, amount and sufficiency of groundwater pumped by the Supplier for the past five years.	System supplies	n/a	Section 6.3.4
x	6.2	Section 6.2.2	10631(b)(4)(D)	Provide a detailed description and analysis of the amount and location of groundwater that is projected to be pumped.	System supplies	6-9	Section 6.3
x	6.1	Section 6.1	10631(b)	Identify and quantify the existing and planned sources of water available for 2025, 2030, 2035, 2040, 2045 and optionally 2050.	System supplies	6-8 and 6-9	Section 6.10, Table 6-5

Retail (x = required)	Order	2025 Guidebook Location	Water Code Section	Summary as Applies to UWMP	Subject	Relevant Submittal Table	2025 UWMP Location
x	6.2	Section 6.2.7	10631(c)	Describe the opportunities for exchanges or transfers of water on a short-term or long-term basis.	System supplies	n/a	Section 6.8
x	6.2	Section 6.2.5	10633(a)	Describe the wastewater collection and treatment systems in the Supplier's service area with quantified amount of collection and treatment and the disposal methods.	System supplies (recycled water)	6-2	Section 6.6.1
x	6.2	Section 6.2.5	10633(b)	Describe the quantity of treated wastewater that meets recycled water standards, is being discharged, and is otherwise available for use in a recycled water project.	System supplies (recycled water)	6-3	Section 6.6.1
x	6.2	Section 6.2.5	10633(c)	Describe the recycled water currently being used in the Supplier's service area.	System supplies (recycled water)	6-4	Section 6.6.2
x	6.2	Section 6.2.5	10633(d)	Describe and quantify the potential uses of recycled water and provide a determination of the technical and economic feasibility of those uses.	System supplies (recycled water)	6-4	Section 6.6.2
x	6.2	Section 6.2.5	10633(e)	Describe the projected use of recycled water within the Supplier's service area at the end of 5, 10, 15, and 20 years, and describe the actual use of recycled water in comparison to uses previously projected.	System supplies (recycled water)	6-4 and 6-5	Section 6.6.2
x	6.2	Section 6.2.5	10633(f)	Describe the actions that may be taken to encourage the use of recycled water and the projected results of these actions in terms of acre-feet of recycled water used per year.	System supplies (recycled water)	6-6	Section 6.6.2
x	6.2	Section 6.2.5	10633(g)	Provide a plan for optimizing the use of recycled water in the Supplier's service area.	System supplies (recycled water)	n/a	Section 6.6.2
x	6.2	Section 6.2.6	10631(g)	Describe desalinated water project opportunities for long-term supply.	System supplies	6-7	Section 6.7
x	6.2	Section 6.2.10	10631(f)	Describe the expected future water supply projects and programs that may be undertaken by the water Supplier to address water supply reliability in average, single-dry, and for a period of drought lasting five consecutive water years.	System supplies	6-7	Section 6.9
x	6.3	Section 6.3 and Appendix O	10631.2(a)	The UWMP must include energy information, as stated in the code, that a Supplier can readily obtain.	System suppliers, energy intensity	O-1A, O-1B, O-1C, and O-2	Section 6.12, Table 6-6
x	7.1	Section 7.1	10634	Provide information on the quality of existing sources of water available to the Supplier and the manner in which water quality affects water management strategies and supply reliability.	Water supply reliability assessment	n/a	Section 7.1.1
x	7.2	Section 7.2	10635(a)	Service Reliability Assessment: Assess the water supply reliability during normal, dry, and a drought lasting five consecutive water years by comparing the total water supply sources available to the Supplier with the total projected water use over the next 20 years.	Water supply reliability assessment	7-2, 7-3, and 7-4	Section 7.1.3, Tables 7-2, 7-3, and 7-4
x	7.2	Section 7.2.3	10620(f)	Describe water management tools and options to maximize resources and minimize the need to import water from other regions.	Water supply reliability assessment	n/a	Section 7.1
x	7.3	Section 7.3	10635(b)	Provide a drought risk assessment as part of information considered in developing the demand management measures and water supply projects.	Water supply reliability assessment	n/a	Section 7.2
x	7.3	Section 7.3	10635(b)(1)	Include a description of the data, methodology, and basis for one or more supply shortage conditions that are necessary to conduct a drought risk assessment for a drought period that lasts five consecutive years.	Water supply reliability assessment	n/a	Section 7.2
x	7.3	Section 7.3	10635(b)(2)	Include a determination of the reliability of each source of supply under a variety of water shortage conditions.	Water supply reliability assessment	n/a	Section 7.2
x	7.3	Section 7.3	10635(b)(3)	Include a comparison of the total water supply sources available to the Supplier with the total projected water use for the drought period.	Water supply reliability assessment	7-5	Section 7.2
x	7.3	Section 7.3	10635(b)(4)	Include considerations of the historical drought hydrology, plausible changes on projected supplies and demands under climate change conditions, anticipated regulatory changes, and other locally applicable criteria.	Water supply reliability assessment	n/a	Section 7.2
x	8	Chapter 8	10632(a)	Provide a water shortage contingency plan (WSCP) with specified elements below.	Water shortage contingency planning	n/a	Appendix G
x	8	Chapter 8	10632(a)(1)	Provide an analysis of water supply reliability (from Guidebook Chapter 7) in the WSCP.	Water shortage contingency planning	n/a	Appendix G Section 2.0
x	8.2	Section 8.2	10632(a)(2)(A)	Provide the written decision-making process and other methods that the Supplier will use each year to determine its water reliability.	Water shortage contingency planning	n/a	Appendix G Section 3.0
x	8.2	Section 8.2	10632(a)(2)(B)	Provide data and methodology to evaluate the Supplier's water reliability for the current year and one dry year pursuant to factors in the code.	Water shortage contingency planning	n/a	Appendix G Section 3.0
x	8.3	Section 8.3	10632(a)(3)(A)	Define six standard water shortage levels of 10%, 20%, 30%, 40%, 50% shortage, and greater than 50% shortage. These levels shall be based on supply conditions, including percent reductions in supply, changes in groundwater levels, changes in surface elevation, or other conditions. The shortage levels shall also apply to a catastrophic interruption of supply.	Water shortage contingency planning	n/a	Appendix G Section 4.0
x	8.3	Section 8.3	10632(a)(3)(B)	Suppliers with an existing WSCP that uses different water shortage levels must cross reference their categories with the six standard categories.	Water shortage contingency planning	8-1	Appendix G Section 4.0, Table 4-1
x	8.4	Section 8.4	10632(a)(4)(A)	Suppliers with WSCPs that align with the defined shortage levels must specify locally appropriate supply augmentation actions.	Water shortage contingency planning	8-2	Appendix G Section 5.2, Table 5-2
x	8.4	Section 8.4	10632(a)(4)(B)	Specify locally appropriate demand reduction actions to adequately respond to shortages.	Water shortage contingency planning	8-3	Appendix G Section 5.1, Table 5-1
x	8.4	Section 8.4	10632(a)(4)(C)	Specify locally appropriate operational changes.	Water shortage contingency planning	8-2	Appendix G Section 5.3
x	8.4	Section 8.4	10632(a)(4)(D)	Specify additional mandatory prohibitions against specific water use practices that are in addition to State-mandated prohibitions are appropriate to local conditions.	Water shortage contingency planning	Table 8-3	Appendix G Section 5.1, Table 5-1
x	8.4	Section 8.4	10632(a)(4)(E)	Estimate the extent to which the gap between supplies and demand will be reduced by implementation of the action.	Water shortage contingency planning	8-2 and 8-3	Appendix G Section 5.1 and 5.2, Tables 5-1 and 5-2
x	8.4	Section 8.4.6	10632.5	The UWMP shall include a seismic risk assessment and mitigation plan.	Water shortage contingency plan	n/a	Appendix G Section 5.5
x	8.5	Section 8.5	10632(a)(5)(A)	Suppliers must describe that they will inform customers, the public and others regarding any current or predicted water shortages.	Water shortage contingency planning	n/a	Appendix G Section 6.0
x	8.5	Section 8.5	10632(a)(5)(B), 10632(a)(5)(C)	Suppliers must describe that they will inform customers, the public and others regarding any shortage response actions triggered or anticipated to be triggered and other relevant communications.	Water shortage contingency planning	n/a	Appendix G Section 6.0
x	8.6	Section 8.6	10632(a)(6)	Retail Supplier must describe how it will ensure compliance with and enforce provisions of the WSCP.	Water shortage contingency planning	n/a	Appendix G Section 7.0
x	8.7	Section 8.7	10632(a)(7)(A)	Describe the legal authority that empowers the Supplier to enforce shortage response actions.	Water shortage contingency planning	n/a	Appendix G Section 8.0
x	8.7	Section 8.7	10632(a)(7)(B)	Provide a statement that the Supplier will declare a water shortage emergency per Water Code Chapter 3, *Water Shortage Emergencies*.	Water shortage contingency planning	n/a	Appendix G Section 8.0
x	8.7	Section 8.7	10632(a)(7)(C)	Provide a statement that the Supplier will coordinate with any city or county within which it provides water for the possible proclamation of a local emergency.	Water shortage contingency planning	n/a	Appendix G Section 8.0
x	8.8	Section 8.8	10632(a)(8)(A)	Describe the potential revenue reductions and expense increases associated with activated shortage response actions.	Water shortage contingency planning	n/a	Appendix G Section 9.0
x	8.8	Section 8.8	10632(a)(8)(B)	Provide a description of mitigation actions needed to address revenue reductions and expense increases associated with activated shortage response actions.	Water shortage contingency planning	n/a	Appendix G Section 9.0

Retail (x = required)	Order	2025 Guidebook Location	Water Code Section	Summary as Applies to UWMP	Subject	Relevant Submittal Table	2025 UWMP Location
x	8.8	Section 8.8	10632(a)(8)(C)	Retail Suppliers must describe the cost of compliance with Water Code Chapter 3.3, *Excessive Residential Water Use During Drought*.	Water shortage contingency planning	n/a	Appendix G Section 9.0
x	8.9	Section 8.9	10632(a)(9)	Retail Suppliers must describe the monitoring and reporting requirements and procedures that ensure appropriate data are collected, tracked, and analyzed for purposes of monitoring customer compliance.	Water shortage contingency planning	n/a	Appendix G Section 10.0
x	8.10	Section 8.10	10632(a)(10)	Describe reevaluation and improvement procedures for monitoring and evaluation the WSCP to ensure risk tolerance is adequate and appropriate water shortage mitigation strategies are implemented.	Water shortage contingency planning	n/a	Appendix G Section 11.0
x	8.11	Section 8.11	10632(b)	Analyze and define water features that are artificially supplied with water, including ponds, lakes, waterfalls, and fountains, separately from swimming pools and spas.	Water shortage contingency planning	n/a	Appendix G Section 12.0
x	8.12	Section 8.12	10632(c)	Make available the WSCP to customers and any city or county where it provides water within 30 days after adoption of the plan.	Water shortage contingency planning	n/a	Appendix G Section 13.0
x	9.1	Sections 9.1	10631(e)(1)	Retail Suppliers shall provide a description of the nature and extent of each demand management measure implemented over the past five years. The description will address specific measures listed in code.	Demand management measures	n/a	Chapter 9
n/a	9.2	Sections 9.2	10631(e)(2)	Wholesale Suppliers shall describe specific demand management measures listed in code, their distribution system asset management program, and Supplier assistance program.	Demand management measures	n/a	
x	10	Chapter 10	10608.26(a)	Retail Suppliers shall conduct a public hearing to discuss adoption, implementation, and economic impact of water use targets (recommended to discuss compliance).	Plan adoption, submittal, and implementation	n/a	Section 10.1
x	10.2	Section 10.2.1	10621(b)	Notify, at least 60 days prior to the public hearing, any city or county within which the Supplier provides water that the Supplier will be reviewing the UWMP and considering amendments or changes to the plan.	Plan adoption, submittal, and implementation	10-1	Section 10.1 and Section 2., Table 2-1
x	10.4	Section 10.4	10621(f)	Each urban water Supplier shall update and submit its 2025 plan to DWR by July 1, 202 6.	Plan adoption, submittal, and implementation	n/a	Section 10.1
x	10.2	Sections 10.2.2, 10.3, and 10.5	10642	Provide supporting documentation that the Supplier made the UWMP and WSCP available for public inspection, published notice of the public hearing, and held a public hearing about the UWMP and WSCP.	Plan adoption, submittal, and implementation	n/a	Section 10.1, Appendix D
x	10.2	Section 10.2.2	10642	The Supplier is to provide the time and place of the hearing to any city or county within which the Supplier provides water.	Plan adoption, submittal, and implementation	10-1	Section 10.1
x	10.3	Section 10.3.2	10642	Provide supporting documentation that the UWMP and WSCP has been adopted as prepared or modified.	Plan adoption, submittal, and implementation	n/a	Section 10.1
x	10.4	Section 10.4	10644(a)	Provide supporting documentation that the Supplier has submitted their UWMP to the California State Library.	Plan adoption, submittal, and implementation	n/a	Section 10.1
x	10.4	Section 10.4	10644(a)(1)	Provide supporting documentation that the Supplier has submitted their UWMP to any city or county within which the Supplier provides water no later than 30 days after adoption.	Plan adoption, submittal, and implementation	n/a	Section 10.1
x	10.4	Sections 10.4.1 and 10.4.2	10644(a)(2)	The UWMP, or amendments to the UWMP, submitted to DWR shall be submitted electronically.	Plan adoption, submittal, and implementation	n/a	Section 10.1
x	10.7	Section 10.7.2	10644(b)	If revised, submit a copy of the WSCP to DWR within 30 days of adoption.	Plan adoption, submittal, and implementation	n/a	Section 10.1
x	10.5	Section 10.5	10645(a)	Provide supporting documentation that, not later than 30 days after filing a copy of its UWMP with DWR, the Supplier has or will make the plan available for public review during normal business hours.	Plan adoption, submittal, and implementation	n/a	Section 10.1
x	10.5	Section 10.5	10645(b)	Provide supporting documentation that, not later than 30 days after filing a copy of its WSCP with DWR, the Supplier has or will make the plan available for public review during normal business hours.	Plan adoption, submittal, and implementation	n/a	Section 10.1
x	10.6	Section 10.6	10621(c)	If Supplier is regulated by the Public Utilities Commission, include its plan and contingency plan as part of its general rate case filings.	Plan adoption, submittal, and implementation	n/a	n/a, VCWWD No. 1 is not regulated by the CPUC

Appendix B DWR Tables

B

Submittal Table 2-1 Retail: Public Water Systems

	Has there been a change in the number of affiliated Public Water Systems since the 2020 UWMP? (OPTIONAL)		
Public Water System Number	**Public Water System Name**	**Number of Municipal Connections 2025**	**Volume of Water Supplied 2025**
Add additional rows as needed			
CA5610018	Ventura County Waterworks District 1	11,033	9,029
	Total:	11,033	9,029
DWR NOTES: Units of measure (AF, CCF, MG) must remain consistent throughout the UWMP as reported in Submittal Table 2-3.			
NOTES:			

Submittal Table 2-2: Plan Identification

Select Only One	Type of Plan			
☑	Individual UWMP			
☐	Regional Urban Water Management Plan (RUWMP)		Name of RUWMP Drop down list	If "Other" specify name of RUWMP
NOTES:				

Submittal Table 2-3: Supplier Identification

Type of Supplier (select one or both)	
☐	Supplier is a wholesale supplier
☑	Supplier is a retail supplier
Fiscal or Calendar Year (select one)	
☐	UWMP Tables are in calendar years
☑	UWMP Tables are in fiscal years
If using fiscal years provide month and date that the fiscal year begins (mm/dd)	
1-Jul	
Units of measure used in UWMP (select from drop down)	
Unit	AF
DWR NOTES: Units of measure (AF, CCF, MG) must remain consistent throughout the UWMP as reported in Submittal Table 2-3.	
NOTES:	

Submittal Table 2-4 Retail: Water Supplier Information Exchange

The retail Supplier has informed the following wholesale supplier(s) of projected water use in accordance with Water Code Section 10631 (h).
Wholesale Water Supplier Name
Add additional rows as needed
Calleguas Municipal Water District
NOTES:

Submittal Table 3-1 Retail: Population - Current and Projected | Water Code Section 10631(a)

Population Served	2025	2030	2035	2040	2045	2050(opt)
	37,664	37,824	37,984	38,075	38,165	38,255
NOTES:						

Submittal Table 4-1 Retail: Total Uses for Potable and Non-Potable Water - 2025 Actual | Water Code Section 10631(d)(1)

Use Type	Additional Description (as needed)	2025 Actual	
Drop down list May select each use multiple times These are the only use types that		Level of Treatment When Delivered (OPTIONAL) Drop down list	Volume
Single Family		Potable	4,621
Multi-Family		Potable	432
Commercial		Potable	491
Industrial		Potable	101
Institutional/Governmental		Potable	193
Landscape		Potable	549
Agricultural		Potable	1,465
Other (optional)	Construction and fire services	Potable	38
Distribution System Water Loss	Potable System	Potable	229
Agricultural		Non-Potable	71
Commercial		Non-Potable	787
Institutional/Governmental		Non-Potable	40
Industrial		Non-Potable	12
		Total:	9,029

DWR NOTES: Units of measure (AF, CCF, MG) must remain consistent throughout the UWMP as reported in Submittal Table 2-3.
USER TESTING: For reporting of STORAGE, see guidance in email.

NOTES:

Submittal Table 4-2 Retail: Total Uses of Potable, and Non-Potable Water - Projected | Water Code Section 10631(d)(1)

Use Type	Additional Description (as needed)	Projected Water Use (Report To the Extent that Records are Available)					
Drop down list May select each use multiple times These are the only Use Types that will be recognized by the WUEdata online submittal tool		Level of Treatment When Delivered (OPTIONAL)	2030	2035	2040	2045	2050 (opt)
Single Family		Potable	5,233	5,201	5,160	5,119	5,079
Multi-Family		Potable	465	462	459	455	452
Commercial		Potable	531	541	525	509	493
Industrial		Potable	112	114	111	108	104
Institutional/Governmental		Potable	217	221	215	208	201
Landscape		Potable	630	601	573	547	522
Agricultural		Potable	1,826	1,826	1,826	1,826	1,826
Other (optional)	Construction and Fire Services	Potable	71	71	71	71	71
Distribution System Water Loss	Potable System	Potable	340	338	334	331	327
Agricultural		Non-Potable	68	68	68	68	68
Commercial		Non-Potable	788	788	788	788	788
Institutional/Governmental		Non-Potable	29	29	29	29	29
Industrial		Non-Potable	12	12	12	12	12
		Total:	**10,323**	**10,272**	**10,170**	**10,070**	**9,972**

DWR NOTES: Units of measure (AF, CCF, MG) must remain consistent throughout the UWMP as reported in Submittal Table 2-3.
USER TESTING: For reporting of STORAGE, see guidance in email.

NOTES:

Submittal Table 4-3 Retail: Inclusion in Water Use Projections | Water Code Section 10631 (a), 10631 (d)(4)(A), and 10631 (d)(4)(B)

Are Future Water Savings Included in Projections? **(Refer to Appendix K of UWMP Guidebook)** **Drop down list (y/n)**	Yes
If "Yes" to above: State the section or page number, in the cell to the right, where citations of the codes, ordinances, or otherwise are utilized in demand projections are found. **OPTIONAL** Suppliers may complete Optional Submittal Table 4-4 R to quantify the expected savings.	Section 4.2.5
Are Lower Income Residential Demands Included In Projections? **(Refer to Appendix K of UWMP Guidebook)** **Drop down list (y/n)**	Yes
OPTIONAL If the method for accounting Lower Income Residential Demands has been included, provide page number where this accounting can be found. (An example is included in Appendix K.)	**See Table 4-6**
NOTES:	

Submittal Table 4-5 Retail: Water Loss Audit Reporting | Water Code Section 10631(d)(3)(A)

Public Water System ID # Reported in Table 2-1 R	Reporting Period	Submitted to DWR Water Loss Audit Program (yes/no)
Report all five years for each Public Water System as available.		
CA5610018	2021	Yes
CA5610018	2022	Yes
CA5610018	2023	Yes
CA5610018	2024	Yes
CA5610018	2025	Yes
DWR NOTES: Suppliers will provide a reference to the WUEdata submittals of their Water Loss Audit Reports		
NOTES:		

Submittal Table 4-6 Retail: Progress Towards 2028 Water Loss Standard | Water Code Section 10631(d)(3)(C)

Public Water System ID # Reported in Submittal Table 2-1 R	Did the Water Board Calculate a Water Loss Standard for this Public Water System? (y/n) If no, Supplier will not complete this row.	Real Water Loss					Apparent Water Loss				
		2028 Real Water Loss Standard per Unit per day (as calculated by the Water Board)	Units for Real Water Loss (as used by the Water Board) Drop down list	Number of Units (Connections or Miles corresponding with units selected.)	Volume of Total Real Loss (from AWWA Water Loss Audit)	2025 or Most Recent Year Real Water Loss Per Unit per Day	2028 Apparent Water Loss Standard per Unit per Day (as calculated by the Water Board	Units for Apparent Water Loss	Number of Connections	Volume of Total Apparent Loss (from AWWA Water Loss Audit)	2025 or Most Recent Year Apparent Water Loss Per Unit per Day
Add additional rows as needed.											
CA5610018	Yes	9	Gallons per Service Connection per Day (GPSCD)	11,033	88.9	7.2	8.7	Gallons per Service Connection per Day (GPSCD)	11,033	**119.07**	9.6
Water Board's Calculated Water Loss Standards											
DWR NOTES: Units of measure (AF, CCF, MG) for Water Loss MUST remain consistent with units reported in Submittal Table 2-3. The units reported in Submittal Table 2-3 are used in this table's calculations.											
NOTES:											

Submittal Table 5-1 Retail: SB X7-7 2020 Target Progress | Water Code Section 10608.40

☐	Not an Urban Water Supplier in 2020. Supplier will not complete this table.					
Regional Alliance Target or Individual Target? Drop down list	**2020 Target**	**Actual 2020 GPCD**	**Did Supplier Achieve Targeted Reduction for 2020?**	**Only for suppliers that did not meet the Target in 2020**		
				Was Supplier part of a merger or consolidation since 2020?	**Actual 2025 GPCD (From SB X7-7 Compliance Form)**	**Did Supplier meet the 2020 Target in 2025?**
Individual Target	194	173	Yes	No		
DWR NOTES: Suppliers calculating a 2025 GPCD will need to complete and submit SB X 7-7 Compliance Tables to verify the use of SB X7-7						
NOTES:						

Submittal Table 6-1 Retail: Groundwater Volume Pumped | Water Code Section 10631(4) and 10631(4)(c)

☐	Supplier does not pump groundwater. The supplier will not complete the table below.						
☐	All or part of the groundwater described below is desalinated. (OPTIONAL)						
Groundwater Type Drop Down List May use each category multiple times	**Water Type (OPTIONAL) Drop down list**	**Location or Basin Name**	**2021**	**2022**	**2023**	**2024**	**2025**
Add additional rows as needed							
Alluvial Basin	Potable	Las Posas Valley	2,246	2,353	1,449	1,233	1,170
		Total:	**2,246**	**2,353**	**1,449**	**1,233**	**1,170**
DWR NOTES: Units of measure (AF, CCF, MG) must remain consistent throughout the UWMP as reported in Submittal Table 2-3.							
NOTES: Pumped from the East Las Posas Management Area of the Las Posas Valley Basin.							

Submittal Table 6-2 Retail: Wastewater Collected Within Service Area in 2025 | Water Code Section 10633(a)

☐	There is no wastewater collection system. The supplier will not complete the table below.
	Percentage of 2025 service area covered by wastewater collection system (OPTIONAL)
	Percentage of 2025 service area population covered by wastewater collection system (OPTIONAL)

Wastewater Collection		Recipient of Collected Wastewater		
Name of Wastewater Collection Agency	**Wastewater Volume Metered or Estimated? OPTIONAL Drop Down List**	**Volume of Wastewater Collected from UWMP Service Area 2025**	**Name of Wastewater Treatment Plant (WWTP) Drop down list**	**Is WWTP Located Within UWMP Area? Drop Down List**
Ventura County Waterworks District No. 1 (VCWWD No.1)	Metered	2,257	Moorpark WRF - WRR, Place ID 243377	Yes
Total Wastewater Received from UWMP Service Area in 2025:		**2,257**		

DWR NOTES: Units of measure (AF, CCF, MG) must remain consistent throughout the UWMP as reported in Submittal Table 2-3.

NOTES:

Submittal Table 6-3 Retail: Wastewater Treatment and End Uses Within UWMP Service Area in 2025 | Water Code Section 10633(a)

☐	No wastewater is treated or disposed of within the UWMP service area. The supplier will not complete the table below.

Wastewater Treatment Plant Name and Place ID Number Drop down list	Does This Plant Treat Wastewater Generated Outside the UWMP Service Area? (OPTIONAL) Drop down list	2025 Volume of Wastewater Received from UWMP Service Area (As Reported in Submittal Table 6-2 R)	Total 2025 Volume of Water Treated	2025 End Uses of Wastewater in UWMP Service Area										
				Recycled Water Within UWMP Service Area		Recycled Water Outside of UWMP Service Area		Wastewater Discharged		Instream Flow Permit Requirements		Wastewater Delivered to Another Entity		
				Recycled Water Standard or Treatment Level Drop down list	Volume	Recycled Water Standard or Treatment Level Drop down list	Volume	Recycled Water Standard or Treatment Level Drop down list	Volume	Recycled Water Standard or Treatment Level Drop down list	Volume	Recycled Water Standard or Treatment Level Drop down	Volume	Name of other entity
Add additional rows as needed														
Moorpark WRF - WRR, Place ID 243377	No	2,257	2,257	Tertiary	910			Tertiary	1,347					
	Total:	**2,257**	**2,257**		**910**		**-**		**1,347**		**-**		**-**	

DWR NOTES: Units of measure (AF, CCF, MG) must remain consistent throughout the UWMP as reported in Submittal Table 2-3.

NOTES: 1. Approximately 1,104 AF of recycled water was produced in FY 2025 at the MWRF. Recycled water shown in this table reflects the recycled water purchases with the service area. The difference from recycled water production (1,104 AF) and recycled water retail sales (910 AF) is assumed to be stored and is not included here.

Submittal Table 6-4 Retail: Recycled Water Direct Beneficial Uses Within Service Area | Water Code Section 10633 (c)(d)

☐	Recycled water is not used and is not planned for use within the service area of the supplier. The supplier will only complete the column on "Potential Recycled Water Use" and submit an accompanying narrative on the feasibility of that potential recycled water use.

Name(s) of Facility/ies Producing (Treating) the Recycled Water (OPTIONAL) :	Moorpark WRF
Name of Supplier Operating the Recycled Water Distribution System (OPTIONAL) :	VCWWD No. 1
Supplemental Water Added in 2025 (volume) Include units (OPTIONAL) :	
Source of 2025 Supplemental Water (OPTIONAL) :	

Use Type Drop down list	Water Type (after treatment if treated) (OPTIONAL)	Additional Information (as needed)	2025	2030	2035	2040	2045	2050 (opt)	Potential Recycled Water Use	
									Volume	Narrative page number
Agricultural irrigation	Non-Potable	Irrigation of lemons	71	68	68	68	68	68	68	6-22
Landscape irrigation (exc golf courses)	Non-Potable	General landscape irrigation	40	29	29	29	29	29	29	6-22
Golf course irrigation	Non-Potable	Turf and landscape irrigation	787	788	788	788	788	788	788	6-22
Industrial use	Non-Potable	Facilities operation & storage	12	12	12	12	12	12	12	6-22
		Total:	**910**	**897**	**897**	**897**	**897**	**897**	**897.287**	

DWR NOTES: Units of measure (AF, CCF, MG) must remain consistent throughout the UWMP as reported in Submittal Table 2-3.
Potential recycled water use - a description of the feasibility of these uses must be included in the narrative.

NOTES:

Submittal Table 6-5 Retail: 2020 UWMP Recycled Water Use Projection Compared to 2025 Actual | Water Code Section 10633

☐	Recycled water was not used in 2025 nor projected for use in 2020. The supplier will not complete the table below.		
Use Type		**2020 Projection for 2025**	**2025 Actual Use**
Insert additional rows as needed using the types found in this list			
Agricultural irrigation	Irrigation of lemons	100	71
Landscape irrigation (exc golf courses)	General landscape irrigation	500	40
Golf course irrigation	Turf and landscape irrigation	900	787
Industrial use	Facilities operation & storage	100	12
	Total:	**1600**	**910**
DWR NOTES Units of measure (AF, CCF, MG) must remain consistent throughout the UWMP as reported in Submittal Table 2-3.			
NOTES:			

Submittal Table 6-6 Retail: Methods to Encourage Future Recycled Water Use | Water Code Section 10633 (f)

☑	Supplier does not plan to expand recycled water use in the future. Supplier will not complete the table below but will		
☑	Provide page location of narrative in UWMP: Page 6-22		
Name of Action	**Description**	**Planned Implementation Year**	**Expected Increase in Recycled Water Use**
Add additional rows as needed			
		Total:	
		Total (AF):	**0**
DWR NOTES: Units of measure (AF, CCF, MG) MUST remain consistent with units reported in Submittal Table 2-3. The units reported in Submittal Table 2-3 are used			
NOTES:			

Submittal Table 6-7 Retail: Expected Future Water Supply Projects or Programs | Water Code Section 10631 (f)

☑	No expected future water supply projects or programs that provide a quantifiable increase to the agency's water supply. Supplier will not complete the table below
☐	Some or all of the supplier's future water supply projects or programs are not compatible with this table and are described in a narrative format.
	Provide page location of narrative in the UWMP

Name of Future Projects or Programs	Joint Project with other suppliers?		Additional Description (as needed)	Water Type (after treatment if treated) (OPTIONAL) Drop Down list	Planned Implementation Year	Planned for Use in Year Type Drop Down	Expected Increase in Water Supply
	Drop Down List (yes/no)	If Yes, Supplier Name					
Add additional rows as needed							

DWR NOTES: Units of measure (AF, CCF, MG) must remain consistent throughout the UWMP as reported in Submittal Table 2-3.

NOTES:

Submittal Table 6-8 Retail: Water Supplies — 2025 Actual | Water Code Section 10631 (b)

Water Supply		2025		
Drop down list May use each category multiple times.These are the only water supply categories that will be recognized by the WUEdata online submittal tool	Additional Description (as needed)	Actual Volume	Water Type (after treatment if treated) (OPTIONAL) Drop Down list	Total Right or Safe or Sustainable Yield (OPTIONAL)
Purchased or Imported Water	Calleguas Municipal Water District	6,948	Potable	
Groundwater (not desalinated)	Las Posas Valley Basin - East Las Posas Management Area	1,170	Potable	
Recycled Water	Moorpark Wastewater Reclamation Facility	1,104	Non-Potable	
Total:		**9,223**		
DWR NOTES: Units of measure (AF, CCF, MG) must remain consistent throughout the UWMP as reported in Submittal Table 2-3.				
NOTES:				

OPTIONAL Submittal Table 6-8DS: Source Water Desalination by Urban Water Supplier

☑	Supplier does not reduce salinity in either groundwater or surface water prior to distribution.										
Desalination Facility (Drop Down list)	Plant Capacity	Intake Type Drop down list	Source Water Type Drop down list	Influent TDS	Brine Discharge Drop down list	Volume of Water Desalinated					Name(s) of Agencies that Receive this Water
						2021	2022	2023	2024	2025	
					Total:	0	0	0	0	0	
DWR NOTES: Units of measure (AF, CCF, MG) must remain consistent throughout the UWMP as reported in Submital Table 2-3.											
NOTES:											

Submittal Table 6-9 Retail: Water Supplies — Projected | Water Code Section 10631 (b)

Water Supply			Projected Water Supply (Report to the Extent Practicable)									
Drop down list May use each category multiple times.These are the only water supply categories that will be recognized by the WUEdata online submittal tool	Additional Detail on Water Supply	Water Type (after treatment if treated) (OPTIONAL) Drop Down list	2030		2035		2040		2045		2050 (opt)	
			Reasonably Available Volume	Total Right or Safe or Sustainable Yield (OPTIONAL)	Reasonably Available Volume	Total Right or Safe or Sustainable Yield (OPTIONAL)	Reasonably Available Volume	Total Right or Safe or Sustainable Yield (OPTIONAL)	Reasonably Available Volume	Total Right or Safe or Sustainable Yield (OPTIONAL)	Reasonably Available Volume	Total Right or Safe or Sustainable Yield (OPTIONAL)
Add additional rows as needed												
Purchased or Imported Water	Calleguas Municipal Water District	Potable	6,877		6,827		6,725		6,625		6,526	
Groundwater (not desalinated)	Las Posas Valley Basin - East Las Posas Management Area	Potable	2,548		2,548		2,548		2,548		2,548	
Recycled Water	Moorpark Wastewater Reclamation Facility	Non-Potable	897		897		897		897		897	
		Total:	**10,323**		**10,272**		**10,170**		**10,070**		**9,972**	

DWR NOTES: Units of measure (AF, CCF, MG) must remain consistent throughout the UWMP as reported in Submittal Table 2-3.
USER TESTING: For reporting of STORAGE, see guidance in email.

NOTES:

Table O-1B: Recommended Energy Reporting - SINGLE DELIVERY PRODUCT - TOTAL UTILITY APPROACH

Water Delivery Product drop down list (If delivering more than one type of product use Table O-1C)	**Multiple Products (unable to use table O-1C)**	**Urban Water Supplier Operational Control**		
Start Date of Reporting Period	**Jul-24**	**Sum of All Water Management Processes**	**Non-Consequential Hydropower**	
End Date of Reporting Period	**Jun-25**			
Is upstream embedded energy in the values reported?	**No**			
Units of Measure for Water	**Yes**	**Total Utility**	**Hydropower**	**Net Utility**
Volume of Water Entering Process		**9,223**		**9,223**
Energy Consumed (kWh)		**3,701,297**		**3,701,297**
Energy Intensity (kWh/vol. converted to MG)		**1,232**	**0**	**1,232**
Quantity of Self-Generated Renewable Energy				
633,864	**kWh**			
Data Quality (Estimate, Metered Data, Combination of Estimates and Metered Data)				
Data Quality Narrative:				
Narrative:				

OPTIONAL Submittal Table 7-1 Retail: Basis of Water Year Data (Reliability Assessment)

Year Type	Base Year (If not using a calendar year, type in the last year of the fiscal, water year, or range of years, for example, water year 2024-2025, use 2025)	Available Supplies if Year Type Repeats	
		☑	Quantification of available supplies is not compatible with this table and is provided elsewhere in the UWMP. Location: **Page 7-4 to 7-6**
		Quantification of available supplies is provided in this table as either volume only, percent only, or both.	
		Volume Available	% of Average Supply
Average Year			
Single-Dry Year			
Consecutive Dry Years 1st Year			
Consecutive Dry Years 2nd Year			
Consecutive Dry Years 3rd Year			
Consecutive Dry Years 4th Year			
Consecutive Dry Years 5th Year			

DWR NOTES: Supplier may use multiple versions of Submittal Table 7-1 R if different water sources have different base years and the supplier chooses to report the base years for each water source separately. If a Supplier uses multiple versions of Submittal Table 7-1 R, in the "Note" section of each submittal table, state that multiple versions of Submittal Table 7-1 R are being used and identify the particular water source that is being reported in each submittal table.
Units of measure (AF, CCF, MG) must remain consistent throughout the UWMP as reported in Submittal Table 2-3.

NOTES:

Submittal Table 7-2 Retail: Normal Year Supply and ~~Demand~~ Use Comparison | Water

	2030	2035	2040	2045	2050 (Opt)
Imported Water	6,877	6,827	6,725	6,625	6,526
Groundwater	2,548	2,548	2,548	2,548	2,548
Recycled Water	897	897	897	897	897
Supply totals	**10,323**	**10,272**	**10,170**	**10,070**	**9,972**
Use totals	**10,323**	**10,272**	**10,170**	**10,070**	**9,972**
Surplus/(shortfall)	0	0	0	0	0
OPTIONAL Planned WSCP Actions					
WSCP - supply augmentation benefit					
WSCP - use reduction savings benefit					
Revised Surplus/(shortfall)					
NOTES:					

10635. (a) Every urban water supplier shall include, as part of its urban water management plan, an assessment of the reliability of its water service to its customers during normal, dry, and multiple dry water years. This water supply and demand assessment shall compare the total water supply sources available to the water supplier with the long-term total projected water use over the next 20 years, in five-year increments, for a normal water year, a single dry water year, and a drought lasting five

Submittal Table 7-3 Retail: Single Dry Year Supply and Demand Comparison | Water Code Section 10635(a)

	2030	2035	2040	2045	2050 (Opt)
Supply Totals:	10,323	10,272	10,170	10,070	9,972
Use Totals:	10,323	10,272	10,170	10,070	9,972
Surplus/(shortfall)	0	0	0	0	0
DWR NOTES : Units of measure (AF, CCF, MG) must remain consistent throughout the UWMP as reported in Submittal Table 2-3.					
NOTES:					

Submittal Table 7-4 Retail: Five Consecutive Dry Years Supply and Demand Comparison | Water Code Section 10635(a)

		2,030	2,035	2,040	2,045	2050 (Opt)
First Year	**Supply Totals:**	10,323	10,272	10,170	10,070	9,972
	Use Totals:	10,323	10,272	10,170	10,070	9,972
	Surplus/(shortfall)	0	0	0	0	0
Second Year	**Supply Totals:**	10,323	10,272	10,170	10,070	9,972
	Use Totals:	10,323	10,272	10,170	10,070	9,972
	Surplus/(shortfall)	0	0	0	0	0
Third Year	**Supply Totals:**	10,323	10,272	10,170	10,070	9,972
	Use Totals:	10,323	10,272	10,170	10,070	9,972
	Surplus/(shortfall)	0	0	0	0	0
Fourth Year	**Supply Totals:**	10,323	10,272	10,170	10,070	9,972
	Use Totals:	10,323	10,272	10,170	10,070	9,972
	Surplus/(shortfall)	0	0	0	0	0
Fifth Year	**Supply Totals:**	9,291	9,248	9,162	9,076	8,993
	Use Totals:	10,323	10,272	10,170	10,070	9,972
	Surplus/(shortfall)	-1,032	-1,024	-1,009	-994	-979
	WSCP - use reduction savings benefit	1,032	1,024	1,009	994	979
	Revised Surplus/(shortfall)	0	0	0	0	0

DWR NOTES: Units of measure (AF, CCF, MG) must remain consistent throughout the UWMP as reported in Submittal Table 2-3.

NOTES:

Submittal Table 7-5 Retail: Five-Year Drought Risk Assessment | Water Code Section 10635(b)(3)

2026	Total
Total Water Use:	9,443
Total Supplies:	9,443
Surplus/Shortfall w/o WSCP Action	**0**
2027	**Total**
Total Water Use:	9,663
Total Supplies:	9,663
Surplus/Shortfall w/o WSCP Action	**0**
2028	**Total**
Total Water Use:	9,883
Total Supplies:	9,883
Surplus/Shortfall w/o WSCP Action	**10103**
2029	**Total**
Total Water Use:	10,103
Total Supplies:	10,103
Surplus/Shortfall w/o WSCP Action	**0**
2030	**Total**
Total Water Use:	10,323
Total Supplies:	10,323
Surplus/Shortfall w/o WSCP Action	**0**
DWR NOTES: Units of measure (AF, CCF, MG) must remain consistent throughout the UWMP as reported in Submittal Table 2-3.	
NOTES:	

Submittal Table 8-1: Cross-reference for Standard vs Supplier Shortage Levels | Water Code Section 10632(a)(3)(B)

☑	Supplier Uses the Standard Six Levels of Water Shortage. The supplier will not complete this table.		
Standard Shortage Levels	**Percent Shortage Range**	**Suppliers Shortage Levels**	**Percent Shortage Range**
Permanent			
1	Up to 10%		
2	Up to 20%		
3	Up to 30%		
4	Up to 40%		
5	Up to 50%		
6	>50%		

Submittal Table 8-2 Retail: Supply Augmentation and Other Actions | Water Code Section 10632(a)(4)(A),(C) and (E)

Yes	Is the Supplier completing this table using the standard six levels? (yes/no)		
Shortage Level	**Supply Augmentation Methods and Other Actions by Water Supplier Drop down list These are the only categories that will be accepted by the WUEdata online submittal tool**	**How much is this going to reduce the shortage gap? Include units used (volume type or percentage)**	**Additional Explanation or Reference (OPTIONAL)**
Add additional rows as needed			
1-6	Increase imported water purchases	1,000 AFY	
NOTES:			

Submittal Table 8-3 Retail: Demand Reduction Actions | Water Code Section 10632(a)(4)(B) and (E)

Yes	Is the Supplier completing this table using the standard six levels? (yes/no)			
Shortage Level	**Demand Reduction Actions Drop down list These are the only categories that will be accepted by the WUEdata online submittal tool. Select those that apply.**	**How much is this going to reduce the shortage gap? Include units used (volume type or percentage)**	**Additional Explanation or Reference (OPTIONAL)**	**Penalty, Charge, or Other Enforcement? For Retail Suppliers Only** Drop Down List
Add additional rows as needed				Yes
0	Provide Rebates on Plumbing Fixtures and Devices	Permanent	Require installation and use of water-efficient plumbing fixtures for new water service connections.	Yes
0	Landscape – Limit landscape irrigation to specific times	Permanent	Limited landscape irrigation is allowed between 4:00 p.m. and 9:00 a.m. for all customer classifications except agriculture.	Yes
0	Landscape – Other landscape restriction or prohibition	Permanent	Limited irrigation systems testing and repairing when supervised for a short duration less than ten (10) minutes per station.	Yes
0	Landscape – Restrict or prohibit runoff from landscape irrigation	Permanent	No landscape watering during or within forty-eight (48) hours after measurable rainfall.	Yes
0	Other – Prohibit use of potable water for washing hard surfaces	Permanent	No hardscape washdown such as sidewalks, walkways, driveways, patios, and parking lots except where necessary to protect health and safety.	Yes
0	Landscape – Restrict or prohibit runoff from landscape irrigation	Permanent	No outdoor runoff waste except where necessary to protect public health and safety.	Yes
0	Other – Customers must repair leaks, breaks, and malfunctions in a timely manner	Permanent	Leaks, breaks, or malfunctions within customer's plumbing or distribution system must be corrected within forty-eight (48) hours after discovery.	Yes
0	Other – Require automatic shut off of hoses	Permanent	Positive self-closing water shutoff nozzle or device must be equipped on all hose equipment.	Yes
0	Water Features – Restrict water use for decorative water features, such as fountains	Permanent	Decorative water features such as fountains must use recirculated water only.	Yes
0	CII – Restaurants may only serve water upon request	Permanent	Serve drinking water only upon request in eating or drinking establishments.	Yes
0	CII – Lodging establishment must offer opt out of linen service	Permanent	Hotels, motels, and lodging establishments must provide guests the option to reuse towels and linens.	Yes
0	CII – Commercial kitchens required to use pre-rinse spray valves	Permanent	Restaurant equipment must use water-conserving dishwashing spray valves.	Yes
0	CII – Other CII restriction or prohibition	Permanent	Single-pass cooling systems must not be installed in buildings requesting new water service.	Yes
0	Other – Prohibit vehicle washing except at facilities using recycled or recirculating water	Permanent	New commercial car wash facilities must install recirculating water systems and self-closing hoses.	Yes
1	Expand Public Information Campaign	0–100%	Implement a public information campaign to increase water conservation awareness.	Yes
1	Expand Public Information Campaign	0–100%	Encourage voluntary customer water use reductions and compliance with conservation measures.	Yes

Submittal Table 8-3 Retail: Demand Reduction Actions | Water Code Section 10632(a)(4)(B) and (E)

Yes	Is the Supplier completing this table using the standard six levels? (yes/no)			
Shortage Level	**Demand Reduction Actions Drop down list These are the only categories that will be accepted by the WUEdata online submittal tool. Select those that apply.**	**How much is this going to reduce the shortage gap? Include units used (volume type or percentage)**	**Additional Explanation or Reference (OPTIONAL)**	**Penalty, Charge, or Other Enforcement? For Retail Suppliers Only** Drop Down List
2	Expand Public Information Campaign	0–100%	Expand public information and outreach efforts.	Yes
2	Increase Water Waste Patrols	0–100%	Require mandatory compliance with conservation measures, including enforcement of prohibitions.	Yes
3	Landscape – Limit landscape irrigation to specific days	0–100%	Limit or prohibit landscape irrigation for all customer classes per established schedules.	Yes
3	Other – Prohibit vehicle washing except at facilities using recycled or recirculating water	0–100%	Prohibit vehicle washing except with approved methods or at recirculating commercial facilities.	Yes
4	Other		Water rationing for all customers.	Yes
5	Other water feature or swimming pool restriction	0–100%	Prohibit initial filling and refilling greater than one foot of pools and spas.	Yes
5	Landscape – Prohibit all landscape irrigation	0–100%	Prohibit potable-water irrigation of landscapes except for specified health and safety purposes.	Yes
5	Water Features – Restrict water use for decorative water features, such as fountains	0–100%	Prohibit filling or refilling ornamental lakes or ponds, except as necessary to sustain actively managed aquatic life of significant value.	Yes
6	Moratorium or Net Zero Demand Increase on New Connections	0–100%	Suspend issuance of new potable water service, temporary or permanent meters, and water availability commitments, except for permitted projects, public health and safety needs, verified demand offsets, or restoration of service interrupted for less than one year.	Yes
6	Moratorium or Net Zero Demand Increase on New Connections	0–100%	Prohibit annexations that would result in increased water use, excluding boundary corrections or annexations without increased demand.	Yes
NOTES:	1.Demand reduction actions are defined in this WSCP and implemented and enforced pursuant to VCWWD No. 1's Rules and Regulations, Part 4 – Water Conservation and Shortages (Attachment 1). Each successive Water Shortage Stage includes and builds upon all demand reduction actions implemented under preceding stages, unless explicitly modified or rescinded. 2.Pursuant to the District's Rules and Regulations, the District can apply penalties for non-compliance of mandatory actions and for ongoing violations of permanent conservation measures. Section 7.0 of the WSCP describes compliance and enforcement.			

Submittal Table 10-1 Retail: Notification to Cities and Counties | Water Code Section 10621(b) and 10642

City Name	60 Day Notice	Notice of Public Hearing
Add additional rows as needed		
City of Moorpark	Yes	Yes
County Name Drop Down List	**60 Day Notice**	**Notice of Public Hearing**
Add additional rows as needed		
Ventura County	Yes	Yes
NOTES:		

Appendix C Reduced Delta Reliance Reporting

C

Ventura County Waterworks District No. 1

2025 UWMP Appendix C: Reduced Delta Reliance Reporting

1.0 Background

Ventura County Waterworks District No. 1 (VCWWD No. 1 or District) receives a portion of its water supply from Calleguas Municipal Water District (Calleguas) on a wholesale basis. Calleguas is a Member Agency of the Metropolitan Water District of Southern California (Metropolitan), who provides imported water supplies to Calleguas who in turn distributes its purveyors, including VCWWD No. 1. Metropolitan is a contractor on the State Water Project (SWP) and virtually all imported water supplies made available to VCWWD No. 1 originate from the SWP system. The SWP system runs from Lake Oroville in Northern California to Southern California, crossing the Sacramento-San Joaquin Delta (Delta) along the way.

VCWWD No. 1 is an urban water supplier that anticipates receiving water from a proposed covered action, such as a multi-year water transfer, conveyance facility, or new diversion that involves transferring water through, exporting water from, or using water in the Delta provided by its wholesaler Calleguas and Metropolitan. Through this appendix, VCWWD No. 1 is providing information in its 2025 Urban Water Management Plan (UWMP) that may be used in the covered action process to demonstrate consistency with Delta Plan Policy WR P1, *Reduce Reliance on the Delta Through Improved Regional Water Self-Reliance* (WR P1).[1]

Delta Plan Policy WR P1 is one of fourteen regulatory policies in the Delta Plan. The Delta Plan was adopted in 2013 by the Delta Stewardship Council. Delta Plan Policy WR P1 identifies UWMPs as a tool to demonstrate consistency with state policy to reduce reliance on the Delta for a supplier that carries out or takes part in a covered action. WR P1 details what is needed for a covered action to demonstrate consistency with reduced reliance on the Delta and improved regional self-reliance. WR P1 subsection (a) states that:

(a) Water shall not be exported from, transferred through, or used in the Delta if all of the following apply:

(1) One or more water suppliers that would receive water as a result of the export, transfer, or use have failed to adequately contribute to reduced reliance on the Delta and improved

[1] Cal. Code Regs., tit. 23, Section 5003.

regional self-reliance consistent with all of the requirements listed in paragraph (1) of subsection (c);

(2) That failure has significantly caused the need for the export, transfer, or use; and

(3) The export, transfer, or use would have a significant adverse environmental impact in the Delta.

WR P1 subsection (c)(1) further defines what adequately contributing to reduced reliance on the Delta means in terms of (a)(1) above.

(c)(1) Water suppliers that have done all the following are contributing to reduced reliance on the Delta and improved regional self-reliance and are therefore consistent with this policy:

(A) Completed a current Urban or Agricultural Water Management Plan (Plan) which has been reviewed by the California Department of Water Resources for compliance with the applicable requirements of Water Code Division 6, Parts 2.55, 2.6, and 2.8;

(B) Identified, evaluated, and commenced implementation, consistent with the implementation schedule set forth in the Plan, of all programs and projects included in the Plan that are locally cost effective and technically feasible which reduce reliance on the Delta; and

(C) Included in the Plan, commencing in 2015, the expected outcome for measurable reduction in Delta reliance and improvement in regional self-reliance. The expected outcome for measurable reduction in Delta reliance and improvement in regional self-reliance shall be reported in the Plan as the reduction in the amount of water used, or in the percentage of water used, from the Delta watershed. For the purposes of reporting, water efficiency is considered a new source of water supply, consistent with Water Code section 1011(a).

The analysis and documentation provided below include all of the elements described in WR P1(c)(1) and are included in VCWWD No. 1's UWMP to support a certification of consistency for a future covered action.

2.0 Summary of Expected Outcomes for Reduced Reliance on the Delta

As stated in WR P1(c)(1), the policy requires that, commencing in 2015, UWMPs include expected outcomes for measurable reduction in Delta reliance and improved regional self-reliance. WR P1 further states that those outcomes shall be reported in the UWMP as the reduction in the amount of water used, or in the percentage of water used, from the Delta.

It is important to note that Metropolitan reports the expected outcomes for reduced reliance on the Delta in its 2025 UWMP on a region-wide scale that includes its Member Agencies and their retail suppliers, including the District. From its 2010 baseline, both long-term Regional Self-Reliance and Reduced Reliance on Supplies from the Delta Watershed are expected to increase over time.

VCWWD No. 1 will report its own expected outcomes for Regional Self-Reliance. This report uses the approach and guidance described in Appendix C of DWR's Urban Water Management Plan Guidebook 2025 (Guidebook Appendix C) issued in January 2026.

As discussed in Section 4.0, Metropolitan's Member Agencies and their customers indirectly reduce reliance on the Delta through collective efforts as a cooperative. Therefore, VCWWD No. 1 will report Metropolitan's expected outcomes for Reduced Reliance on Supplies from the Delta Watershed.

The following provides a summary of the near-term (2030) and long-term (2050) expected outcomes for the District's Delta reliance and regional self-reliance. The results show that the District is measurably reducing reliance on the Delta and improving regional self-reliance, both as an amount of water used and as a percentage of water used.

2.1 Expected Outcomes for Regional Self-Reliance for VCWWD No. 1

- Near-term (2030) – Normal water regional self-reliance is expected to increase by 2,400 acre-feet (AF) from the 2010 baseline; this represents an increase of about 20% of 2030 normal water year retail demands (Table C-3).
- Long-term (2050) – Normal water regional self-reliance is expected to increase by 2,950 AF from the 2010 baseline; this represents an increase of about 24% of 2050 normal water year retail demands (Table C-3).

2.2 Expected Outcomes for Reduced Reliance on Supplies from the Delta Watershed for Metropolitan

- Near-term (2030) – Normal water year reliance on supplies from the Delta watershed decreased by 466,000 AF from the 2010 baseline, this represents a decrease of 6.5% of 2025 normal water year retail demands (Table C-4).
- Long-term (2050) – Normal water year reliance on supplies from the Delta watershed decreased by 537,000 AF from the 2010 baseline, this represents a decrease of just over 9.4% of 2045 normal water year retail demands (Table C-4).

3.0 Demonstration of Reduced Reliance on the Delta

The methodology used to determine Metropolitan's reduced Delta reliance and the District's improved regional self-reliance is consistent with the approach detailed in DWR's UWMP Guidebook Appendix C, including the use of narrative justifications for the accounting of supplies and the documentation of specific data sources. Some of the key assumptions underlying these analyses include:

- All data were obtained from the current 2025 UWMP or previously adopted UWMPs and represent average or normal water year conditions.
- The analysis of Regional Self-Reliance was conducted at the VCWWD No. 1 service area level.
- The analysis of Reduced Reliance on Supplies from the Delta Watershed was conducted at the Metropolitan service area level, and all data reflect the total contributions of Metropolitan, its member agencies (including Calleguas), as well as the member agency customers (including VCWWD No. 1).

3.1 Baseline and Calculation of Water Use Efficiency

In order to calculate the expected outcomes for measurable reduction in Delta reliance and improved regional self-reliance, a baseline is needed to compare against. This analysis uses a normal water year representation of 2010 as the baseline, which is consistent with the approach described in the Guidebook Appendix C.

As shown in Table C-1 and Table C-2, VCWWD No. 1 utilized the optional calculation tool to determine its Water Use Efficiency Since Baseline.

Table C-1. Calculation of Water Use Efficiency

Service Area Water Use Efficiency Demands (Acre-Feet)	Baseline (2010)	2015	2020	2025	2030	2035	2040	2045	2050 (Optional)
Service Area Water Demands with Water Use Efficiency Accounted For	11,774	14,162	12,345	11,102	10,323	10,272	10,170	10,070	9,972
Non-Potable Water Demands	448	1,100	1,400	1,600	897	897	897	897	897
Potable Service Area Demands with Water Use Efficiency Accounted For	11,326	13,062	10,945	9,502	9,426	9,375	9,273	9,173	9,075

Total Service Area Population	Baseline (2010)	2015	2020	2025	2030	2035	2040	2045	2050 (Optional)
Service Area Population	38,706	40,434	38,000	37,600	37,824	37,984	38,075	38,165	38,255

Water Use Efficiency Since Baseline (Acre-Feet)	Baseline (2010)	2015	2020	2025	2030	2035	2040	2045	2050 (Optional)
Per Capita Water Use (GPCD)	261	288	257	226	222	220	217	215	212
Change in Per Capita Water Use from Baseline (GPCD)		27	(4)	(36)	(39)	(41)	(44)	(47)	(49)
Estimated Water Use Efficiency Since Baseline		(1,230)	174	1,500	1,642	1,740	1,868	1,995	2,119

Table C-2. Calculation of Service Area Water Demands Without Water Use Efficiency

Total Service Area Water Demands (Acre-Feet)	Baseline (2010)	2015	2020	2025	2030	2035	2040	2045	2050 (Optional)
Service Area Water Demands with Water Use Efficiency Accounted For	11,774	14,162	12,345	11,102	10,323	10,272	10,170	10,070	9,972
Reported Water Use Efficiency or Estimated Water Use Efficiency Since Baseline		(1,230)	174	1,500	1,642	1,740	1,868	1,995	2,119
Service Area Water Demands without Water Use Efficiency Accounted For	11,774	12,932	12,519	12,602	11,965	12,012	12,038	12,065	12,091

Data used in these calculations are explained below:

Service Area Demands with Water Use Efficiency Accounted For

The demand data shown in Table C-1 were collected from the following sources and calculated in Table C-2:

- Baseline (2010) value – VCWWD No.1's 2010 UWMP Table 6-1.1: Past, Current and Projected Water Use by Billing Classification
- 2015 value – VCWWD No.1's 2010 UWMP Table 6-1.1: Past, Current and Projected Water Use by Billing Classification
- 2020 value – VCWWD No.1's 2015 UWMP, Table 4-3: Total Water Demands
- 2025 value – VCWWD No. 1's 2020 UWMP, Table 4-3: Retail: Total Water Use (Potable and Non-Potable)
- 2030-2050 values – VCWWD No. 1's 2025 UWMP, Table 4-3: Use for Potable and Non-Potable Water – Projected

Non-Potable Water Demands

The demand data shown in Table C-1 were collected from the following sources (note: non-potable water demands correlate directly to forecasted non-potable, local supply projections):

- Baseline (2010) value – VCWWD No.1's 2010 UWMP, Table 5: Baseline Demand for Projections: 2010 demand
- 2015 value – VCWWD No.1's 2010 UWMP Table 6-1.1: Past, Current and Projected Water Use by Billing Classification
- 2020 value – VCWWD No.1's 2015 UWMP, Table 4-3: Total Water Demands
- 2025 value – VCWWD No. 1's 2020 UWMP, Table 4-3: Retail: Total Water Use (Potable and Non-Potable)
- 2030-2050 values – VCWWD No. 1's 2025 UWMP, Table 4-3: Use for Potable and Non-Potable Water – Projected

Total Service Area Population

The population data shown in Table C-1 were collected from the following sources:

- Baseline (2010) value – VCWWD No.1's 2010 UWMP Table 1-3.2: Water Service Area Population Projections
- 2015 value – VCWWD No.1's 2010 UWMP Table 1-3.2: Water Service Area Population Projections
- 2020 value – VCWWD No.1's 2015 UWMP, Table 3-1: Population- Current and Projected
- 2025 value – VCWWD No. 1's 2020 UWMP, Table 3-1: Retail: Population- Current and Projected

- 2030-2050 values – VCWWD No. 1's 2025 UWMP, Table 3-2: Current and Projected Population

Water Use Efficiency Since Baseline

As demonstrated in Table C-2, the VCWWD No.1's service area has seen a significant increase in water use efficiency since the 2010 baseline. Imported water demands are forecasted to decrease into the future as VCWWD No.1 expands and/or implement new local supply programs.

Total Service Area Water Demands

Following the calculation of "Reported Water Use Efficiency", those demands are added to "Service Area Water Demands with Water Use Efficiency Accounted For" to reflect the total retail water demands for the District's service area (Table C-2).

3.2 Water Supplies Contributing to Regional Self-Reliance

For a covered action to demonstrate consistency with the Delta Plan, WR P1(c)(1) states that water suppliers must report the expected outcomes for measurable improvement in regional self-reliance. Table C-3 shows expected outcomes for supplies contributing to regional self-reliance both in amount and as a percentage. The numbers shown in Table C-3 represent efforts to improve regional self-reliance for the Calleguas service area and include the total contributions of Calleguas and its Retail Partners, including VCWWD No.1.

Supporting narratives and documentation for the data shown in Table C-3 are provided below:

Water Use Efficiency

The water use efficiency information shown in Table C-3 is taken directly from Table C-2. It is now reflected as a supply contributing to regional self-reliance.

Water Recycling (Non-potable)

The water recycling values shown in Table C-3 are supplies to meet the projected "Non-potable Water Demands" shown in Table C-1. A description on these water supplies can be found in Section 6.6 – Wastewater and Recycled Water in the VCWWD No.1's 2025 UWMP.

Local and Regional Water Supply and Storage Projects

The local and regional water supply and storage projects data shown in Table C-3 include local groundwater recovery and groundwater production in District's service area, and were collected from the following sources:

- Baseline (2010) value – VCWWD No. 1's 2010 UWMP Table 2.1-3: Amount of Groundwater Pumped by Well (AF)

- 2015 value – VCWWD No. 1's 2010 UWMP Table 5.2-1: Project Water Supply and Demand (AF), Normal Water Year
- 2020 value – VCWWD No. 1's 2015 UWMP Table 6-9: Water Supplies – Projected
- 2025 values – VCWWD No. 1's 2020 UWMP, Table 6-9: Retail Water Supplies – Projected
- 2030-2050 values – VCWWD No. 1's 2025 UWMP, Table 6-5: Water Supplies – Actual and Projected

The results shown in Table C-3 demonstrate that VCWWD No.1 is improving its regional self-reliance. Water supplies contributing to regional self-reliance are projected to increase over time. The following provides a summary of the near-term (2030) and long-term (2050) expected outcomes for VCWWD No.1's improved regional self-reliance:

- Near-term (2030) – The expected outcome for normal water year regional self-reliance increases by about 2,500 AF from the 2010 baseline; this represents an increase of about 20% of 2030 normal water year retail demands.
- Long-Term (2050) – In the long-term, normal water year regional self-reliance is expected to increase to about 2,950 AF from the 2010 baseline. This represents a decrease of 24% of 2050 normal water year retail demands.

Table C-3. Water Supplies Contributing to Regional Self-Reliance

Water Supplies Contributing to Regional Self-Reliance (Acre-Feet)	Baseline (2010)	2015	2020	2025	2030	2035	2040	2045	2050 (Optional)
Water Use Efficiency	-	(1,230)	174	1,500	1,642	1,740	1,868	1,995	2,119
Water Recycling	448	1,100	1,400	1,600	897	897	897	897	897
Stormwater Capture and Use									
Advanced Water Technologies									
Conjunctive Use Projects									
Local and Regional Water Supply and Storage Projects	2,165	7,240	6,756	2,195	2,548	2,548	2,548	2,548	2,548
Other Programs and Projects the Contribute to Regional Self-Reliance									
Water Supplies Contributing to Regional Self-Reliance	2,613	7,110	8,330	5,295	5,087	5,185	5,313	5,440	5,564

Service Area Water Demands without Water Use Efficiency (Acre-Feet)	Baseline (2010)	2015	2020	2025	2030	2035	2040	2045	2050 (Optional)
Service Area Water Demands without Water Use Efficiency Accounted For	11,774	12,932	12,519	12,602	11,965	12,012	12,038	12,065	12,091

Change in Regional Self Reliance (Acre-Feet)	Baseline (2010)	2015	2020	2025	2030	2035	2040	2045	2050 (Optional)
Water Supplies Contributing to Regional Self-Reliance	2,613	7,110	8,330	5,295	5,087	5,185	5,313	5,440	5,564
Change in Water Supplies Contributing to Regional Self-Reliance		4,497	5,717	2,682	2,474	2,572	2,700	2,827	2,951

Percent Change in Regional Self Reliance (As Percent of Demand w/out WUE)	Baseline (2010)	2015	2020	2025	2030	2035	2040	2045	2050 (Optional)
Percent of Water Supplies Contributing to Regional Self-Reliance	22.2%	55.0%	66.5%	42.0%	42.5%	43.2%	44.1%	45.1%	46.0%
Change in Percent of Water Supplies Contributing to Regional Self-Reliance		32.8%	44.3%	19.8%	20.3%	21.0%	21.9%	22.9%	23.8%

3.3 Reliance on Water Supplies from the Delta Watershed

WR P1(c)(1) requires that water suppliers report the expected outcomes for measurable reductions in supplies from the Delta watershed either as an amount or as a percentage.

For reduced reliance on supplies from the Delta Watershed, the data used in this analysis represent the total regional efforts of Metropolitan and its member agencies (e.g., Calleguas) and their customers (e.g. VCWWD No. 1), and were developed in conjunction with Calleguas and other Metropolitan member agencies as part of the UWMP coordination process (as described in Chapter 5 of Metropolitan's 2025 UWMP). In accordance with UMWP requirements, Metropolitan's member agencies and their customers (many of them retail agencies) also report demands and supplies for their service areas in their respective UWMPs. The data reported by those agencies are not additive to the regional totals shown in Metropolitan's UWMP, rather their reporting represents subtotals of the regional total and should be considered as such for the purposes of determining reduced reliance on the Delta.

While the demands that Metropolitan's member agencies and their customers report in their UWMP's are a good reflection of the demands in their respective service areas, they do not adequately represent each water suppliers' contributions to reduced reliance on the Delta. In order to calculate and report their reliance on water supplies from the Delta watershed, water suppliers that receive water from the Delta through other regional or wholesale water suppliers would need to determine the amount of Delta water that they receive from the regional or wholesale supplier. Two specific pieces of information are needed to accomplish this, first is the quantity of demands on the regional or wholesale water supplier that accurately reflect a supplier's contributions to reduced reliance on the Delta and second is the quantity of a supplier's demands on the regional or wholesale water supplier that are met by supplies from the Delta watershed.

For water suppliers that make investments in regional projects or programs it may be infeasible to quantify their demands on the regional or wholesale water supplier in a way that accurately reflects their individual contributions to reduced reliance on the Delta. Due to the extensive, long-standing and successful implementation of regional demand management and local resource incentive programs in Metropolitan's service area, this infeasibility holds true for Metropolitan's members as well their customers. **For Metropolitan's service area, reduced reliance on supplies from the Delta watershed can only be accurately accounted at the regional level.** This is further discussed in Section 4.0.

The following provides a summary of the near-term (2030) and long-term (2050) expected outcomes for Metropolitan's Delta reliance on supplies from the Delta watershed:

- Near-term (2030) – Normal water year reliance on supplies from the Delta watershed decreased by 466,000 AF from the 2010 baseline, this represents a decrease of 6.5% of 2030 normal water year retail demands (Table C-4).
- Long-term (2050) – Normal water year reliance on supplies from the Delta watershed decreased by 537,000 AF from the 2010 baseline, this represents a decrease of 9.4% of 2050 normal water year retail demands (Table C-4).

The results show that as a region, Metropolitan and its members (including Calleguas) as well as their customers (including VCWWD No.1) are measurably reducing reliance on the Delta and improving regional self-reliance, both as an amount of water used and as a percentage of water used.

Table C-4. Reliance on Water Supplies from the Delta Watershed (Metropolitan UWMP Table A.10-3; DWR UWMP Table C-4)

Water Supplies from the Delta Watershed (Acre-Feet)	Baseline (2010)	2015	2020	2025	2030	2035	2040	2045	2050
CVP/SWP Contract Supplies	1,472,000	1,029,000	984,000	1,133,000	949,000	924,000	901,000	877,000	877,000
Delta/Delta Tributary Diversions	-	-	-	-	-	-	-	-	-
Transfers and Exchanges of Supplies from the Delta Watershed	20,000	44,000	91,000	58,000	77,000	77,000	78,000	78,000	78,000
Other Water Supplies from the Delta Watershed	-	-	-	-	-	-	-	-	-
Total Water Supplies from the Delta Watershed	**1,492,000**	**1,073,000**	**1,075,000**	**1,191,000**	**1,026,000**	**1,001,000**	**979,000**	**955,000**	**955,000**

Service Area Demands without Water Use Efficiency (Acre-Feet)	Baseline (2010)	2015	2020	2025	2030	2035	2040	2045	2050
Service Area Demands without Water Use Efficiency Accounted For	5,493,000	5,499,000	5,219,000	4,925,000	4,969,000	5,102,000	5,209,000	5,302,000	5,391,000

Change in Supplies from the Delta Watershed (Acre-Feet)	Baseline (2010)	2015	2020	2025	2030	2035	2040	2045	2050
Water Supplies from the Delta Watershed	1,492,000	1,073,000	1,075,000	1,191,000	1,026,000	1,001,000	979,000	955,000	955,000
Change in Supplies from the Delta Watershed	**NA**	**(419,000)**	**(417,000)**	**(301,000)**	**(466,000)**	**(491,000)**	**(513,000)**	**(537,000)**	**(537,000)**

Percent Change in Supplies from the Delta Watershed (As a Percent of Demand w/out WUE)	Baseline (2010)	2015	2020	2025	2030	2035	2040	2045	2050
Percent of Supplies from the Delta Watershed	27.2%	19.5%	20.6%	24.2%	20.6%	19.6%	18.8%	18.0%	17.7%
Change in Percent of Supplies from the Delta Watershed	**NA**	**-7.6%**	**-6.6%**	**-3.0%**	**-6.5%**	**-7.5%**	**-8.4%**	**-9.1%**	**-9.4%**

Source: Metropolitan 2025 Draft UWMP, Appendix 10 - Metropolitan's Reduced Delta Reliance Reporting (February 2026)

4.0 Infeasibility of Accounting Supplies from the Delta Watershed for Metropolitan's Member Agencies and their Customers

Metropolitan's service area, as a whole, reduces reliance on the Delta through investments in non-Delta water supplies, local water supplies, and regional and local demand management measures. Consistent with Metropolitan's 2025 Urban Water Management Plan (UWMP), reduced reliance on supplies from the Delta watershed is evaluated at the regional level through changes in regional self-reliance and total reliance on Delta supplies. Metropolitan's member agencies coordinate reliance on the Delta through their membership in Metropolitan, a regional cooperative providing wholesale water service to its 26 member agencies. Accordingly, regional reliance on the Delta can only be measured regionally—not by individual Metropolitan member agencies and not by the customers of those member agencies.

Metropolitan's member agencies, and those agencies' customers, indirectly reduce reliance on the Delta through their collective efforts as a cooperative. Metropolitan's member agencies do not control the amount of Delta water they receive from Metropolitan. Metropolitan manages a statewide integrated conveyance system consisting of its participation in the State Water Project (SWP), its Colorado River Aqueduct (CRA) including Colorado River water resources, programs and water exchanges, and its regional storage portfolio. Along with the SWP, CRA, storage programs, and Metropolitan's conveyance and distribution facilities, demand management programs increase the future reliability of water resources for the region. In addition, demand management programs provide system-wide benefits by decreasing the demand for imported water, which helps to decrease the burden on the district's infrastructure and reduce system costs, and free up conveyance capacity to the benefit of all member agencies.

Metropolitan's costs are funded almost entirely from its service area, with the exception of grants and other assistance from government programs. Most of Metropolitan's revenues are collected directly from its member agencies. Properties within Metropolitan's service area pay a property tax that provided approximately 15 percent of the fiscal year 2024 annual budgeted revenues. The rest of Metropolitan's costs are funded through rates and charges paid by Metropolitan's member agencies for the wholesale services it provides to them.[2] Thus,

[2] A standby charge is collected from properties within the service areas of 22 of Metropolitan's 26 member agencies, ranging from $5 to $15 per acre annually, or per parcel if smaller than an acre. Standby charges go towards those member agencies' obligations to Metropolitan for the Readiness-to-Serve Charge. Standby charges represented approximately 2 percent of Metropolitan's total revenues in Fiscal Year 2025/26. *See Metropolitan Water District of Southern California, Water Standby Charge for Fiscal Year*

Metropolitan's member agencies fund nearly all operations Metropolitan undertakes to reduce reliance on the Delta, including Colorado River Programs, storage facilities, Local Resources Programs and conservation programs within Metropolitan's service area.

Because of the integrated nature of Metropolitan's systems and operations, and the collective nature of Metropolitan's regional efforts, it is infeasible to quantify each of Metropolitan's member agencies' individual reliance on the Delta. It is infeasible to attempt to segregate an entity and a system that were designed to work as an integrated regional cooperative.

In addition to the member agencies funding Metropolitan's regional efforts, they also invest in their own local programs to reduce their reliance on any imported water. Moreover, the customers of those member agencies may also invest in their own local programs to reduce water demand. However, to the extent those efforts result in reduction of demands on Metropolitan, that reduction does not equate to a like reduction of reliance on the Delta. Demands on Metropolitan are not commensurate with demands on the Delta because most of Metropolitan's member agencies receive blended resources from Metropolitan as determined by Metropolitan—not the individual member agency—and for most member agencies, the blend varies from month-to-month and year-to-year due to hydrology, operational constraints, use of storage and other factors.

4.1 Colorado River Programs

As a regional cooperative of member agencies, Metropolitan invests in programs to ensure the continued reliability and sustainability of Colorado River supplies. Metropolitan was established to obtain an allotment of Colorado River water, and its first mission was to construct and operate the CRA. The CRA consists of five pumping plants, 450 miles of high voltage power lines, one electric substation, four regulating reservoirs, and 242 miles of aqueducts, siphons, canals, conduits and pipelines terminating at Lake Mathews in Riverside County. Metropolitan owns, operates, and manages the CRA. Metropolitan is responsible for operating, maintaining, rehabilitating, and repairing the CRA, and is responsible for obtaining and scheduling energy resources adequate to power pumps at the CRA's five pumping stations.

Colorado River supplies include Metropolitan's basic Colorado River apportionment, along with supplies that result from existing and committed programs, including supplies from the Imperial Irrigation District (IID)-Metropolitan Conservation Program, the implementation of the Quantification Settlement Agreement (QSA) and related agreements, and the exchange agreement with San Diego County Water Authority (SDCWA). The QSA established the baseline water use for each of the agreement parties and facilitates the transfer of water from agricultural agencies to urban uses. Since the QSA, additional programs have been implemented to increase Metropolitan's CRA supplies. These programs have continued to evolve in response to ongoing drought conditions in the Colorado River Basin and associated

2025/26, Board Materials (as presented May 13, 2025 and incorporated in subsequent budget materials, including November 2025 revision), and Metropolitan Water District of Southern California, Water Revenue Bonds Official Statement, Appendix A – "The Metropolitan Water District of Southern California."

shortage and contingency actions. These include the PVID Land Management, Crop Rotation, and Water Supply Program, as well as the Lower Colorado River Water Supply Project. The 2007 Interim Guidelines provided for the coordinated operation of Lake Powell and Lake Mead, as well as the Intentionally Created Surplus (ICS) program that allows Metropolitan to store water in Lake Mead.

4.2 Storage Investments/Facilities

Surface and groundwater storage are critical elements of Southern California's water resources strategy and help Metropolitan reduce its reliance on the Delta. Because California experiences dramatic swings in weather and hydrology, storage is important to regulate those swings and mitigate possible supply shortages. Surface and groundwater storage provide a means of storing water during normal and wet years for later use during dry years, when imported supplies are limited. The Metropolitan system, for purposes of meeting demands during times of shortage, regulating system flows, and ensuring system reliability in the event of a system outage, provides over 1,000,000 acre-feet of system storage capacity. Diamond Valley Lake provides 810,000 acre-feet of that storage capacity, effectively doubling Southern California's previous surface water storage capacity. Other existing imported water storage available to the region consists of Metropolitan's raw water reservoirs, a share of the SWP's raw water reservoirs in and near the service area, and the portion of the groundwater basins used for conjunctive-use storage.

Since the early twentieth century, DWR and Metropolitan have constructed surface water reservoirs to meet emergency, drought/seasonal, and regulatory water needs for Southern California. These reservoirs include Pyramid Lake, Castaic Lake, Elderberry Forebay, Silverwood Lake, Lake Perris, Lake Skinner, Lake Mathews, Live Oak Reservoir, Garvey Reservoir, Palos Verdes Reservoir, Orange County Reservoir, and Metropolitan's Diamond Valley Lake (DVL).

Metropolitan's Live Oak and Garvey Reservoirs serve exclusively as regulating facilities and have a combined capacity of approximately 4,100 AF. The remaining reservoirs are primarily used to meet emergency, drought, and seasonal demands, with a total gross storage capacity of 1,760,200 AF. However, not all of this capacity is available to Metropolitan; accounting for dead storage and volumes allocated to other entities, Metropolitan's effective storage capacity is approximately 1,665,200 AF. Conjunctive use of the aquifers offers another important source of dry year supplies. Unused storage in Southern California groundwater basins can be used to optimize imported water supplies, and the development of groundwater storage projects allows effective management and regulation of the region's major imported supplies from the Colorado River and SWP. Over the years, Metropolitan has implemented conjunctive use through various programs in the service area; Table 1 lists the groundwater conjunctive use programs active in the region.

Table 1: Contractual Conjunctive Groundwater Projects

Project and Project Proponents*	Storage Capacity (TAF)	Dry-Year Yield (TAF/Year)	Storage Account Balance as of 1/1/2025 (TAF)
Los Angeles County			
Upper Claremont Heights Groundwater Storage Program Three Valleys MWD	3.0	1.0	1.2
San Bernardino County			
Chino Basin Groundwater Storage Program IEUA, TVMWD, Chino Basin Watermaster	100.0	33.0	63.8
Riverside County			
Elsinore Groundwater Storage Program Western MWD, Elsinore Valley MWD	12.0	4.0	11.9
Total	**115.0**	**38.0**	**76.9**

* Metropolitan's active Conjunctive Use Programs as of July 1, 2025.

4.3 Metropolitan Demand Management Programs

Demand management costs are Metropolitan's expenditures for funding local water resource development programs and water conservation programs. These Demand Management Programs incentivize the development of local water supplies and the conservation of water to reduce the need to import water to deliver to Metropolitan's member agencies. These programs are implemented below the delivery points between Metropolitan's and its member agencies' distribution systems and, as such, do not add any water to Metropolitan's supplies. Rather, the effect of these downstream programs is to produce a local supply of water for the local agencies and to reduce demands by member agencies for water imported through Metropolitan's system. The following discussions outline how Metropolitan funds local resources and conservation programs for the benefit of all of its member agencies and the entire Metropolitan service area. Notably, the history of demand management by Metropolitan's member agencies and the local agencies that purchase water from Metropolitan's members has spanned more than four decades. The significant history of the programs is another reason it would be difficult to attempt to assign a portion of such funding to any one individual member agency.

4.3.1 Local Resources Programs

In 1982, Metropolitan began providing financial incentives to its member agencies to develop new local supplies to assist in meeting the region's water needs. Because of Metropolitan's regional distribution system, these programs benefit all member agencies regardless of project

location because they help to increase regional water supply reliability, reduce demands for imported water supplies, decrease the burden on Metropolitan's infrastructure, reduce system costs, and free up conveyance capacity to the benefit of all the agencies that rely on water from Metropolitan.

For example, the Groundwater Replenishment System (GWRS) operated by the Orange County Water District is the world's largest water purification system for indirect potable reuse. It was funded, in part, by Metropolitan's member agencies through the Local Resources Program. Annually, the GWRS produces approximately 130,000 acre-feet of reliable, locally controlled, drought-proof supply of high-quality water to recharge the Orange County Groundwater Basin and protect it from seawater intrusion. The GWRS is a premier example of a regional project that significantly reduced the need to utilize imported water for groundwater replenishment in Metropolitan's service area, increasing regional and local supply reliability and reducing the region's reliance on imported supplies, including supplies from the State Water Project.

Metropolitan's local resource programs have evolved through the years to better assist Metropolitan's member agencies in increasing local supply production. The following is a description and history of the local supply incentive programs.

Local Projects Program

In 1982, Metropolitan initiated the Local Projects Program (LPP), which provided funding to member agencies to facilitate the development of recycled water projects. Under this approach, Metropolitan contributed a negotiated up-front funding amount to help finance project capital costs. Participating member agencies were obligated to reimburse Metropolitan over time. In 1986, the LPP was revised, changing the up-front funding approach to an incentive-based approach. Metropolitan contributed an amount equal to the avoided State Water Project pumping costs for each acre-foot of recycled water delivered to end-use consumers. This funding incentive was based on the premise that local projects resulted in the reduction of water imported from the Delta and the associated pumping cost. The incentive amount varied from year to year depending on the actual variable power cost paid for State Water Project imports. In 1990, Metropolitan's Board increased the LPP contribution to a fixed rate of $154 per acre-foot, which was calculated based on Metropolitan's avoided capital and operational costs to convey, treat, and distribute water, and included considerations of reliability and service area demands.

Groundwater Recovery Program

The drought of the early 1990s sparked the need to develop additional local water resources, aside from recycled water, to meet regional demand and increase regional water supply reliability. In 1991, Metropolitan conducted the Brackish Groundwater Reclamation Study which determined that large amounts of degraded groundwater in the region were not being utilized. Subsequently, the Groundwater Recovery Program (GRP) was established to assist the recovery of otherwise unusable groundwater degraded by minerals and other contaminants, provide access to the storage assets of the degraded groundwater, and maintain the quality of groundwater resources by reducing the spread of degraded plumes.

Local Resources Program

In 1995, Metropolitan's Board adopted the Local Resources Program (LRP), which combined the LPP and GRP into one program. The Board allowed for existing LPP agreements with a fixed incentive rate to convert to the sliding scale up to $250 per acre-foot, similar to GRP incentive terms. Those agreements that were converted to LRP are known as "LRP Conversions."

Competitive Local Projects Program

In 1998, the Competitive Local Resources Program (Competitive Program) was established. The Competitive Program encouraged the development of recycled water and recovered groundwater through a process that emphasized cost-efficiency to Metropolitan, timing new production according to regional need while minimizing program administration cost. Under the Competitive Program, agencies requested an incentive rate up to $250 per acre-foot of production over 25 years under a Request for Proposals (RFP) for the development of up to 53,000 acre-feet per year of new water recycling and groundwater recovery projects. In 2003, a second RFP was issued for the development of an additional 65,000 acre-feet of new recycled water and recovered groundwater projects through the LRP.

Seawater Desalination Program

Metropolitan established the Seawater Desalination Program (SDP) in 2001 to provide financial incentives to member agencies for the development of seawater desalination projects. In 2014, seawater desalination projects became eligible for funding under the LRP, and the SDP was ended.

2007 Local Resources Program

In 2006, a task force comprised of member agency representatives was formed to identify and recommend program improvements to the LRP. As a result of the task force process, the 2007 LRP was established with a goal of 174,000 acre-feet per year of additional local water resource development. The new program allowed for an open application process and eliminated the previous competitive process. This program offered sliding scale incentives of up to $250 per acre-foot, calculated annually based on a member agency's actual local resource project costs exceeding Metropolitan's prevailing water rate.

2014 Local Resources Program

A series of workgroup meetings with member agencies was held to identify the reasons why there was a lack of new LRP applications coming into the program. The main constraint identified by the member agencies was that the $250 per acre-foot was not providing enough of an incentive for developing new projects due to higher construction costs to meet water quality requirements and to develop the infrastructure to reach end-use consumers located further from treatment plants. As a result, in 2014, the Board authorized an increase in the maximum

incentive amount, provided alternative payment structures, included onsite retrofit costs and reimbursable services as part of the LRP, and added eligibility for seawater desalination projects. The current LRP incentive payment options are structured as follows:

Option 1 – Sliding scale incentive up to $340/AF for a 25-year agreement term

Option 2 – Sliding scale incentive up to $475/AF for a 15-year agreement term

Option 3 – Fixed incentive up to $305/AF for a 25-year agreement term

On-site Retrofit Programs

In 2014, Metropolitan's Board also approved the On-site Retrofit Pilot Program which provided financial incentives to public or private entities toward the cost of small-scale improvements to their existing irrigation and industrial systems to allow connection to existing recycled water pipelines. The On-site Retrofit Pilot Program helped reduce recycled water retrofit costs to the end-use consumer which is a key constraint that limited recycled water LRP projects from reaching full production capacity. The program incentive was equal to the actual eligible costs of the on-site retrofit, or $975 per acre-foot of up-front cost, which equates to $195 per acre-foot for an estimated five years of water savings ($195/AF x 5 years) multiplied by the average annual water use in previous three years, whichever is less. The Pilot Program lasted two years and was successful in meeting its goal of accelerating the use of recycled water.

In 2016, Metropolitan's Board authorized a permanent On-site Retrofit Program (ORP). This program encompassed lessons learned from the Pilot Program and feedback from member agencies to make the program more streamlined and improve its efficiency. With an annual budget of $3 million, as of fiscal year 2024/25 the program has funded 550 sites, replacing 15,360 acre-feet of potable water with recycled water per year.

Stormwater Pilot Programs

In 2019, Metropolitan's Board authorized both the Stormwater for Direct Use Pilot Program and a Stormwater for Recharge Pilot Program to study the feasibility of reusing stormwater to help meet regional demands in Southern California. These pilot programs are intended to encourage the development, monitoring, and study of new and existing stormwater projects by providing financial incentives for their construction/retrofit and monitoring/reporting costs. These pilot programs will help evaluate the potential benefits delivered by stormwater capture projects and provide a basis for potential future funding approaches. Metropolitan's Board authorized a total of $12.5 million for the stormwater pilot programs ($5 million for the District Use Pilot and $7.5 million for the Recharge Pilot).

Current Status and Results of Metropolitan's Local Resource Programs

Today, nearly one-half of the total recycled water and groundwater recovery production in the region has been developed with an incentive from one or more of Metropolitan's local resource programs. During fiscal year 2025, Metropolitan provided about $5 million for production of 40,000 acre-feet of recycled water for non-potable and indirect potable uses. Metropolitan provided about $8 million to support projects that produced about 53,000 acre-feet of recovered

groundwater for municipal use. Since 1982, Metropolitan has invested $771 million to fund 90 recycled water projects and 28 groundwater recovery projects that have produced a cumulative total of about 4.6 million acre-feet.

4.3.2 Conservation Programs

Metropolitan's regional conservation programs and approaches have a long history. Decades ago, Metropolitan recognized that demand management at the consumer level would be an important part of balancing regional supplies and demands. Water conservation efforts were seen as a way to reduce the need for imported supplies and offset the need to transport or store additional water into or within the Metropolitan service area. The actual conservation of water takes place at the retail consumer level. Regional conservation approaches have proven to be effective at reaching retail consumers throughout Metropolitan's service area and successfully implementing water saving devices, programs and practices. Through the pooling of funding by Metropolitan's member agencies, Metropolitan is able to engage in regional campaigns with wide-reaching impact. Regional investments in demand management programs, of which conservation is a key part along with local supply programs, benefit all member agencies regardless of project location. These programs help to increase regional water supply reliability, reduce demands for imported water supplies, decrease the burden on Metropolitan's infrastructure, reduce system costs, and free up conveyance capacity to the benefit of all member agencies.

4.3.3 Incentive-Based Conservation Programs

Conservation Credits Program

In 1988, Metropolitan's Board approved the Water Conservation Credits Program (Credits Program). The Credits Program is similar in concept to the Local Projects Program (LPP). The purpose of the Credits Program is to encourage local water agencies to implement effective water conservation projects through the use of financial incentives. The Credits Program provides financial assistance for water conservation projects that reduce demands on Metropolitan's imported water supplies and require Metropolitan's assistance to be financially feasible.

Initially, the Credits Program provided 50 percent of a member agency's program cost, up to a maximum of $75 per acre-foot of estimated water savings. The $75 Base Conservation Rate was established based Metropolitan's avoided cost of pumping SWP supplies. The Base Conservation Rate has been revisited by Metropolitan's Board and revised twice since 1988, from $75 to $154 per acre-foot in 1990 and from $154 to $195 per acre-foot in 2005.

Metropolitan's Credits Program investment in fiscal year 2025 was $22 million.

Member Agency Administered Program

Some member agencies also have unique programs within their service areas that provide local rebates that may differ from Metropolitan's regional program. Metropolitan continues to support these local efforts through a member agency administered funding program that adheres to the

same funding guidelines as the Credits Program. The Member Agency Administered Program allows member agencies to receive funding for local conservation efforts that supplement, but do not duplicate, the rebates offered through Metropolitan's regional rebate program.

Water Savings Incentive Program

There are numerous commercial entities and industries within Metropolitan's service area that pursue unique savings opportunities that do not fall within the general rebate programs that Metropolitan provides. In 2012, Metropolitan designed the Water Savings Incentive Program (WSIP) to target these unique commercial and industrial projects. In addition to rebates for devices, under this program, Metropolitan provides financial incentives to businesses and industries that created their own custom water efficiency projects. Qualifying custom projects can receive funding for permanent water efficiency changes that result in reduced potable demand.

4.3.4 Non-Incentive Conservation Programs

In addition to its incentive-based conservation programs, Metropolitan also undertakes additional efforts throughout its service area that help achieve water savings without the use of rebates. Metropolitan's non-incentive conservation efforts include:

- residential and professional water efficient landscape training classes
- water audits for large landscapes
- research, development and studies of new water saving technologies
- advertising and outreach campaigns
- community outreach and education programs
- advocacy for legislation, codes, and standards that lead to increased water savings

4.3.5 Current Status and Results of Metropolitan's Conservation Programs

Since 1990, Metropolitan has invested $976 million in conservation rebates that have resulted in a cumulative savings of 4.32 million acre-feet of water as of fiscal year 2025. These investments include $414 million in turf removal which resulted in 175 million square feet of lawn turf removed. During fiscal year 2025, 1.12 million acre-feet of water is estimated to have been conserved. This annual total includes Metropolitan's Conservation Credits Program; code-based conservation achieved through Metropolitan-sponsored legislation; building plumbing codes and ordinances; reduced consumption resulting from changes in water pricing; and pre-1990 device retrofits.

4.4 Infeasibility of Accounting Regional Investments in Reduced Reliance Below the Regional Level

The accounting of regional investments that contribute to reduced reliance on supplies from the Delta watershed is straightforward to calculate and report at the regional aggregate level.

However, any similar accounting is infeasible for the individual member agencies or their customers. As described above, the region (through Metropolitan) makes significant investments in projects, programs and other resources that reduce reliance on the Delta. In fact, all of Metropolitan's investments in Colorado River supplies, groundwater and surface storage, local resources development and demand management measures that reduce reliance on the Delta are collectively funded by revenues generated from the member agencies through rates and charges.

Metropolitan's revenues cannot be matched to the demands or supply production history of an individual agency, or consistently across the agencies within the service area. Each project or program funded by the region has a different online date, useful life, incentive rate and structure, and production schedule. It is infeasible to account for all these things over the life of each project or program and provide a nexus to each member agency's contributions to Metropolitan's revenue stream over time. Accounting at the regional level allows for the incorporation of the local supplies and water use efficiency programs done by member agencies and their customers through both the regional programs and through their own specific local programs. As shown above, despite the infeasibility of accounting reduced Delta reliance below the regional level, Metropolitan's member agencies and their customers have together made substantial contributions to the region's reduced reliance.

4.5 References

https://mwdh2o.legistar.com/View.ashx?M=F&ID=14909541&GUID=74F23E74-C89B-4C8D-ACA8-764CBA3DFA63

https://www-admin.mwdh2o.com/media/soibemtf/2026-annual-achievement-report.pdf

https://d1q0afiq12ywwq.cloudfront.net/media/5ralzxit/public-review-draft-february-2026-uwmp.pdf

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5.0 UWMP Implementation

In addition to the analysis and documentation described above, WR P1(c)(1) requires that all programs and projects included in the UWMP that are locally cost-effective and technically feasible, which reduce reliance on the Delta, are identified, evaluated, and implemented consistent with the implementation schedule. WR P1(c)(1)(B) states that:

(B) Identified, evaluated, and commenced implementation, consistent with the implementation schedule set forth in the Plan, of all programs and projects included in the Plan that are locally cost effective and technically feasible which reduce reliance on the Delta[.]

In accordance with Water Code Section 10631(f), water suppliers must already include in their UWMP a detailed description of expected future projects and programs that they may

implement to increase the amount of water supply available to them in normal and single-dry water years and for a period of drought lasting five consecutive years. The UWMP description must also identify specific projects, include a description of the increase in water supply that is expected to be available from each project, and include an estimate regarding the implementation timeline for each project or program.

Section 6.9 – Future Water Projects of VCWWD No.1's UWMP summarizes the implementation plan and continued progress in developing a diversified water portfolio to meet the service area's water needs.

Appendix D Notices

D

PUBLIC WORKS VENTURA COUNTY

COUNTY of VENTURA

Gregg Strakaluse
Agency Director

Jeff Palmer
Assistant Director

Central Services
Joan Araujo, Director

Engineering Services
Anastasia Seims, Director

Roads & Transportation
Anitha Balan, Director

Water & Sanitation
Paul Chan, Director

Watershed Protection
Earthea Nance, Director

March 30, 2026

Jennifer Lancaster, *Manager of Water Resources*
Calleguas Municipal Water District
JLancaster@calleguas.com

Delivered Via Email

Subject: **NOTICE OF PREPARATION OF THE 2025 URBAN WATER MANAGEMENT PLAN AND WATER SHORTAGE CONTINGENCY PLAN**

Dear Jennifer Lancaster,

Ventura County Waterworks District Number 1 (VCWWD No. 1) is in the process of preparing and updating its 2025 Urban Water Management Plan (UWMP) and Water Shortage Contingency Plan (WSCP) in compliance with the Urban Water Management Planning Act. An update of VCWWD No. 1's UWMP is required every five (5) years. The 2025 UWMP will support VCWWD No. 1's long-term resource planning to ensure that adequate water supplies are available to meet existing and future water needs.

California Water Code section 10621(b) requires an urban water supplier updating its UWMP and WSCP to notify cities and counties within its service area of the update at least sixty (60) days prior to holding a public hearing thereby encouraging public involvement and agency coordination. This letter serves as VCWWD No. 1's notice that it is preparing and updating its 2025 UWMP and WSCP.

A copy of the draft 2025 UWMP and WSCP will be available for review prior to the public hearing and adoption meeting at the County's Water and Sanitation Office located at 6767 Spring Road, Moorpark, CA 93020 and online at https://publicworks.venturacounty.gov/wsd/publicationsanddocuments. VCWWD No. 1 will subsequently hold a noticed public hearing to hear public comments and consider adoption of the plan in June 2026. You will be notified when the draft 2025 UWMP is complete and ready for public review and comment.

VCWWD No. 1 invites you to submit comments and or consult regarding the 2025 UWMP and WSCP. If you have any questions, comments, or input regarding these documents, please contact Kiarash Khorramdin via email at Kiarash.Khorramdin@venturacounty.gov or by phone at (805) 662-5750.

Sincerely,

Paul Chan, PE, CEM
Director
Water and Sanitation

PUBLIC WORKS VENTURA COUNTY

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Agency Director

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Watershed Protection
Earthea Nance, Director

March 30, 2026

Jennifer Lancaster, *Manager of Water Resources*
Calleguas Municipal Water District
2100 Olsen Rd.
Thousand Oaks, CA 91360

Subject: **NOTICE OF PREPARATION OF THE 2025 URBAN WATER MANAGEMENT PLAN AND WATER SHORTAGE CONTINGENCY PLAN**

Dear Jennifer Lancaster,

Ventura County Waterworks District Number 1 (VCWWD No. 1) is in the process of preparing and updating its 2025 Urban Water Management Plan (UWMP) and Water Shortage Contingency Plan (WSCP) in compliance with the Urban Water Management Planning Act. An update of VCWWD No. 1's UWMP is required every five (5) years. The 2025 UWMP will support VCWWD No. 1's long-term resource planning to ensure that adequate water supplies are available to meet existing and future water needs.

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Sincerely,

Paul Chan, PE, CEM
Director
Water and Sanitation

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Earthea Nance, Director

March 30, 2026

Shivaji Deshmukh, *General Manager*
The Metropolitan Water District of Southern California
SDeshmukh@mwdh2o.com

Delivered Via Email

Subject: **NOTICE OF PREPARATION OF THE 2025 URBAN WATER MANAGEMENT PLAN AND WATER SHORTAGE CONTINGENCY PLAN**

Dear Shivaji Deshmukh,

Ventura County Waterworks District Number 1 (VCWWD No. 1) is in the process of preparing and updating its 2025 Urban Water Management Plan (UWMP) and Water Shortage Contingency Plan (WSCP) in compliance with the Urban Water Management Planning Act. An update of VCWWD No. 1's UWMP is required every five (5) years. The 2025 UWMP will support VCWWD No. 1's long-term resource planning to ensure that adequate water supplies are available to meet existing and future water needs.

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VCWWD No. 1 invites you to submit comments and or consult regarding the 2025 UWMP and WSCP. If you have any questions, comments, or input regarding these documents, please contact Kiarash Khorramdin via email at Kiarash.Khorramdin@venturacounty.gov or by phone at (805) 662-5750.

Sincerely,

Paul Chan, PE, CEM
Director
Water and Sanitation

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Earthea Nance, Director

March 30, 2026

Shivaji Deshmukh, *General Manager*
The Metropolitan Water District of Southern California
P.O. Box 54153
Los Angeles, CA 90054

Subject: **NOTICE OF PREPARATION OF THE 2025 URBAN WATER MANAGEMENT PLAN AND WATER SHORTAGE CONTINGENCY PLAN**

Dear Shivaji Deshmukh,

Ventura County Waterworks District Number 1 (VCWWD No. 1) is in the process of preparing and updating its 2025 Urban Water Management Plan (UWMP) and Water Shortage Contingency Plan (WSCP) in compliance with the Urban Water Management Planning Act. An update of VCWWD No. 1's UWMP is required every five (5) years. The 2025 UWMP will support VCWWD No. 1's long-term resource planning to ensure that adequate water supplies are available to meet existing and future water needs.

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Sincerely,

Paul Chan, PE, CEM
Director
Water and Sanitation

PUBLIC WORKS VENTURA COUNTY

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Paul Chan, Director

Watershed Protection
Earthea Nance, Director

March 30, 2026

Dave Ward, *Planning Director*
County of Ventura Resource Management Agency - Planning
Dave.Ward@venturacounty.gov

Delivered Via Email

Subject: **NOTICE OF PREPARATION OF THE 2025 URBAN WATER MANAGEMENT PLAN AND WATER SHORTAGE CONTINGENCY PLAN**

Dear Dave Ward,

Ventura County Waterworks District Number 1 (VCWWD No. 1) is in the process of preparing and updating its 2025 Urban Water Management Plan (UWMP) and Water Shortage Contingency Plan (WSCP) in compliance with the Urban Water Management Planning Act. An update of VCWWD No. 1's UWMP is required every five (5) years. The 2025 UWMP will support VCWWD No. 1's long-term resource planning to ensure that adequate water supplies are available to meet existing and future water needs.

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Sincerely,

Paul Chan, PE, CEM
Director
Water and Sanitation

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Earthea Nance, Director

March 30, 2026

Dave Ward, *Planning Director*
County of Ventura Resource Management Agency - Planning
800 S. Victoria Ave., L #1700
Ventura, CA 93009

Subject: **NOTICE OF PREPARATION OF THE 2025 URBAN WATER MANAGEMENT PLAN AND WATER SHORTAGE CONTINGENCY PLAN**

Dear Dave Ward,

Ventura County Waterworks District Number 1 (VCWWD No. 1) is in the process of preparing and updating its 2025 Urban Water Management Plan (UWMP) and Water Shortage Contingency Plan (WSCP) in compliance with the Urban Water Management Planning Act. An update of VCWWD No. 1's UWMP is required every five (5) years. The 2025 UWMP will support VCWWD No. 1's long-term resource planning to ensure that adequate water supplies are available to meet existing and future water needs.

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Sincerely,

Paul Chan, PE, CEM
Director
Water and Sanitation

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Earthea Nance, Director

March 30, 2026

John Demers, *Executive Director*
County of Ventura Fox Canyon Groundwater Management Agency
John.Demers@venturacounty.gov

Delivered Via Email

Subject: **NOTICE OF PREPARATION OF THE 2025 URBAN WATER MANAGEMENT PLAN AND WATER SHORTAGE CONTINGENCY PLAN**

Dear John Demers,

Ventura County Waterworks District Number 1 (VCWWD No. 1) is in the process of preparing and updating its 2025 Urban Water Management Plan (UWMP) and Water Shortage Contingency Plan (WSCP) in compliance with the Urban Water Management Planning Act. An update of VCWWD No. 1's UWMP is required every five (5) years. The 2025 UWMP will support VCWWD No. 1's long-term resource planning to ensure that adequate water supplies are available to meet existing and future water needs.

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A copy of the draft 2025 UWMP and WSCP will be available for review prior to the public hearing and adoption meeting at the County's Water and Sanitation Office located at 6767 Spring Road, Moorpark, CA 93020 and online at https://publicworks.venturacounty.gov/wsd/publicationsanddocuments. VCWWD No. 1 will subsequently hold a noticed public hearing to hear public comments and consider adoption of the plan in June 2026. You will be notified when the draft 2025 UWMP is complete and ready for public review and comment.

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Sincerely,

Paul Chan, PE, CEM
Director
Water and Sanitation

PUBLIC WORKS VENTURA COUNTY

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Water & Sanitation
Paul Chan, Director

Watershed Protection
Earthea Nance, Director

March 30, 2026

John Demers, *Executive Director*
County of Ventura Fox Canyon Groundwater Management Agency
800 S. Victoria Ave., L #1610
Ventura, CA 93009

Subject: **NOTICE OF PREPARATION OF THE 2025 URBAN WATER MANAGEMENT PLAN AND WATER SHORTAGE CONTINGENCY PLAN**

Dear John Demers,

Ventura County Waterworks District Number 1 (VCWWD No. 1) is in the process of preparing and updating its 2025 Urban Water Management Plan (UWMP) and Water Shortage Contingency Plan (WSCP) in compliance with the Urban Water Management Planning Act. An update of VCWWD No. 1's UWMP is required every five (5) years. The 2025 UWMP will support VCWWD No. 1's long-term resource planning to ensure that adequate water supplies are available to meet existing and future water needs.

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VCWWD No. 1 invites you to submit comments and or consult regarding the 2025 UWMP and WSCP. If you have any questions, comments, or input regarding these documents, please contact Kiarash Khorramdin via email at Kiarash.Khorramdin@venturacounty.gov or by phone at (805) 662-5750.

Sincerely,

Paul Chan, PE, CEM
Director
Water and Sanitation

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Earthea Nance, Director

March 30, 2026

Doug Spondello, *Community Development Director*
City of Moorpark – Community Development
DSpondello@moorparkca.gov

Delivered Via Email

Subject: **NOTICE OF PREPARATION OF THE 2025 URBAN WATER MANAGEMENT PLAN AND WATER SHORTAGE CONTINGENCY PLAN**

Dear Doug Spondello,

Ventura County Waterworks District Number 1 (VCWWD No. 1) is in the process of preparing and updating its 2025 Urban Water Management Plan (UWMP) and Water Shortage Contingency Plan (WSCP) in compliance with the Urban Water Management Planning Act. An update of VCWWD No. 1's UWMP is required every five (5) years. The 2025 UWMP will support VCWWD No. 1's long-term resource planning to ensure that adequate water supplies are available to meet existing and future water needs.

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Sincerely,

Paul Chan, PE, CEM
Director
Water and Sanitation

PUBLIC WORKS VENTURA COUNTY

COUNTY of VENTURA

Gregg Strakaluse
Agency Director

Jeff Palmer
Assistant Director

Central Services
Joan Araujo, Director

Engineering Services
Anastasia Seims, Director

Roads & Transportation
Anitha Balan, Director

Water & Sanitation
Paul Chan, Director

Watershed Protection
Earthea Nance, Director

March 30, 2026

Doug Spondello, *Community Development Director*
City of Moorpark – Community Development
323 Science Dr.
Moorpark, CA 93021

Subject: **NOTICE OF PREPARATION OF THE 2025 URBAN WATER MANAGEMENT PLAN AND WATER SHORTAGE CONTINGENCY PLAN**

Dear Doug Spondello,

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Earthea Nance, Director

March 30, 2026

Kai Luoma, *Executive Officer*
County of Ventura Local Agency Formation Commission
Kai.Luoma@venturacounty.gov

Delivered Via Email

Subject: **NOTICE OF PREPARATION OF THE 2025 URBAN WATER MANAGEMENT PLAN AND WATER SHORTAGE CONTINGENCY PLAN**

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Sincerely,

Paul Chan, PE, CEM
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Water and Sanitation

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Earthea Nance, Director

March 30, 2026

Kai Luoma, *Executive Officer*
County of Ventura Local Agency Formation Commission
801 S. Victoria Ave., Ste. 310
Ventura, CA 93003

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Water and Sanitation

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Earthea Nance, Director

March 30, 2026

Daniel Kim, *Public Works Director/City Engineer*
City of Moorpark – Public Works
DKim@moorparkca.gov

Delivered Via Email

Subject: **NOTICE OF PREPARATION OF THE 2025 URBAN WATER MANAGEMENT PLAN AND WATER SHORTAGE CONTINGENCY PLAN**

Dear Daniel Kim,

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Sincerely,

Paul Chan, PE, CEM
Director
Water and Sanitation

PUBLIC WORKS VENTURA COUNTY

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March 30, 2026

Daniel Kim, *Public Works Director/City Engineer*
City of Moorpark – Public Works
323 Science Dr.
Moorpark, CA 93021

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Sincerely,

Paul Chan, PE, CEM
Director
Water and Sanitation

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Water & Sanitation
Paul Chan, Director

Watershed Protection
Vacant, Director

May 21, 2026

Jennifer Lancaster, *Manager of Water Resources*
Calleguas Municipal Water District
JLancaster@calleguas.com

Delivered Via Email

Subject: **NOTICE OF AVAILABILITY AND PUBLIC HEARING OF THE 2025 URBAN WATER MANAGEMENT PLAN AND WATER SHORTAGE CONTINGENCY PLAN**

Dear Jennifer Lancaster,

The Ventura County Waterwork District Number 1 (VCWWD No. 1) 2025 Urban Water Management Plan (UWMP) and Water Shortage Contingency Plan (WSCP) are available for public review and comment.

California Water Code Section 10642 requires agencies to make their plans available for public review prior to adoption. A copy of the draft 2025 UWMP and WSCP are available for review at the County's Water and Sanitation Office located at 6767 Spring Road, Moorpark, CA 93020 and online at https://publicworks.venturacounty.gov/wsd/publicationsanddocuments/

The 2025 UWMP was prepared in compliance with the California Water Code Sections 10610-10657 and 10608. The 2025 UWMP describes and evaluates projected water demands, water supplies, water resource development programs, and conservation measures in the service area.

The 2025 WSCP was prepared in conjunction with the 2025 UWMP and is included as Appendix G to the 2025 UWMP. The WSCP also applies to VCWWD No. 17, 19, and 38, and will be adopted as a stand-alone plan which will allow for updating independent of the five-year UWMP planning cycle. The WSCP details the potential actions VCWWD will take in response to a severe water shortage or water supply emergency.

Public comments on the 2025 UWMP and WSCP may be submitted in writing by June 22, 2026, at 5:00 P.M. Please submit comments via email at Kiarash.Khorramdin@venturacounty.gov or by mail to:

Kiarash Khorramdin
Ventura County Public Works Agency - Water and Sanitation
P.O. Box 250
Moorpark, CA 93020

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County of Ventura Hall of Administration, 800 South Victoria Avenue, Ventura, California 93009. To participate in the meeting via Zoom, please register online at https://venturacounty.gov/board-of-supervisors/agendas-documents-and-broadcasts/public-comments/

Following adoption, the 2025 UWMP and the 2025 WSCP will be submitted to the California Department of Water Resources by July 1, 2026.

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Paul Chan, Director

Watershed Protection
Vacant, Director

May 21, 2026

John Demers, *Executive Director*
County of Ventra Fox Canyon Groundwater Management Agency
John.Demers@venturacounty.gov

Delivered Via Email

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May 21, 2026

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County of Ventra Local Agency Formation Commission
Kai.Luoma@venturacounty.gov

Delivered Via Email

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Vacant, Director

May 21, 2026

Doug Spondello, *Community Development Director*
City of Moorpark – Community Development
DSpondello@moorparkca.gov

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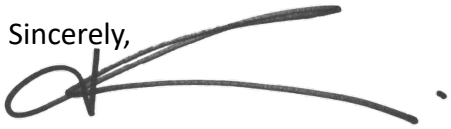
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Vacant, Director

May 21, 2026

Daniel Kim, *Public Works Director/City Engineer*
City of Moorpark – Public Works
DKim@moorparkca.gov

Delivered Via Email

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Director
Water and Sanitation

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Vacant, Director

May 21, 2026

Shivaji Deshmukh, *General Manager*
The Metropolitan Water District of Southern California
SDeshmukh@mwdh2o.com

Delivered Via Email

Subject: **NOTICE OF AVAILABILITY AND PUBLIC HEARING OF THE 2025 URBAN WATER MANAGEMENT PLAN AND WATER SHORTAGE CONTINGENCY PLAN**

Dear Shivaji Deshmukh,

The Ventura County Waterwork District Number 1 (VCWWD No. 1) 2025 Urban Water Management Plan (UWMP) and Water Shortage Contingency Plan (WSCP) are available for public review and comment.

California Water Code Section 10642 requires agencies to make their plans available for public review prior to adoption. A copy of the draft 2025 UWMP and WSCP are available for review at the County's Water and Sanitation Office located at 6767 Spring Road, Moorpark, CA 93020 and online at https://publicworks.venturacounty.gov/wsd/publicationsanddocuments/

The 2025 UWMP was prepared in compliance with the California Water Code Sections 10610-10657 and 10608. The 2025 UWMP describes and evaluates projected water demands, water supplies, water resource development programs, and conservation measures in the service area.

The 2025 WSCP was prepared in conjunction with the 2025 UWMP and is included as Appendix G to the 2025 UWMP. The WSCP also applies to VCWWD No. 17, 19, and 38, and will be adopted as a stand-alone plan which will allow for updating independent of the five-year UWMP planning cycle. The WSCP details the potential actions VCWWD will take in response to a severe water shortage or water supply emergency.

Public comments on the 2025 UWMP and WSCP may be submitted in writing by June 22, 2026, at 5:00 P.M. Please submit comments via email at Kiarash.Khorramdin@venturacounty.gov or by mail to:

Kiarash Khorramdin
Ventura County Public Works Agency - Water and Sanitation
P.O. Box 250
Moorpark, CA 93020

A public hearing on the 2025 UWMP and WSCP will be held during the regularly scheduled County of Ventura Board of Supervisors meeting on June 23, 2026, at 10:30 A.M. in the Board of Supervisors Hearing Room at the

County of Ventura Hall of Administration, 800 South Victoria Avenue, Ventura, California 93009. To participate in the meeting via Zoom, please register online at https://venturacounty.gov/board-of-supervisors/agendas-documents-and-broadcasts/public-comments/

Following adoption, the 2025 UWMP and the 2025 WSCP will be submitted to the California Department of Water Resources by July 1, 2026.

For more information, please contact Kiarash Khorramdin via email at Kiarash.Khorramdin@venturacounty.gov or by phone at (805) 662-5750.

Sincerely,

Paul Chan, PE, CEM
Director
Water and Sanitation

PUBLIC WORKS VENTURA COUNTY

COUNTY of VENTURA

Gregg Strakaluse
Agency Director

Vacant
Assistant Director

Central Services
Joan Araujo, Director

Engineering Services
Anastasia Seims, Director

Roads & Transportation
Anitha Balan, Director

Water & Sanitation
Paul Chan, Director

Watershed Protection
Vacant, Director

May 21, 2026

Dave Ward, *Planning Director*
County of Ventra Resources Management Agency - Planning
Dave.Ward@venturacounty.gov

Delivered Via Email

Subject: **NOTICE OF AVAILABILITY AND PUBLIC HEARING OF THE 2025 URBAN WATER MANAGEMENT PLAN AND WATER SHORTAGE CONTINGENCY PLAN**

Dear Dave Ward,

The Ventura County Waterwork District Number 1 (VCWWD No. 1) 2025 Urban Water Management Plan (UWMP) and Water Shortage Contingency Plan (WSCP) are available for public review and comment.

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Public comments on the 2025 UWMP and WSCP may be submitted in writing by June 22, 2026, at 5:00 P.M. Please submit comments via email at Kiarash.Khorramdin@venturacounty.gov or by mail to:

Kiarash Khorramdin
Ventura County Public Works Agency - Water and Sanitation
P.O. Box 250
Moorpark, CA 93020

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Following adoption, the 2025 UWMP and the 2025 WSCP will be submitted to the California Department of Water Resources by July 1, 2026.

For more information, please contact Kiarash Khorramdin via email at Kiarash.Khorramdin@venturacounty.gov or by phone at (805) 662-5750.

Sincerely,

Paul Chan, PE, CEM
Director
Water and Sanitation

PUBLIC WORKS VENTURA COUNTY

COUNTY of VENTURA

Gregg Strakaluse
Agency Director

Vacant
Assistant Director

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Joan Araujo, Director

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Anastasia Seims, Director

Roads & Transportation
Anitha Balan, Director

Water & Sanitation
Paul Chan, Director

Watershed Protection
Vacant, Director

May 21, 2026

Jennifer Lancaster, *Manager of Water Resources*
Calleguas Municipal Water District
2100 Olsen Rd.
Thousand Oaks, CA 91360

Subject: **NOTICE OF AVAILABILITY AND PUBLIC HEARING OF THE 2025 URBAN WATER MANAGEMENT PLAN AND WATER SHORTAGE CONTINGENCY PLAN**

Dear Jennifer Lancaster,

The Ventura County Waterwork District Number 1 (VCWWD No. 1) 2025 Urban Water Management Plan (UWMP) and Water Shortage Contingency Plan (WSCP) are available for public review and comment.

California Water Code Section 10642 requires agencies to make their plans available for public review prior to adoption. A copy of the draft 2025 UWMP and WSCP are available for review at the County's Water and Sanitation Office located at 6767 Spring Road, Moorpark, CA 93020 and online at https://publicworks.venturacounty.gov/wsd/publicationsanddocuments/

The 2025 UWMP was prepared in compliance with the California Water Code Sections 10610-10657 and 10608. The 2025 UWMP describes and evaluates projected water demands, water supplies, water resource development programs, and conservation measures in the service area.

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Public comments on the 2025 UWMP and WSCP may be submitted in writing by June 22, 2026, at 5:00 P.M. Please submit comments via email at Kiarash.Khorramdin@venturacounty.gov or by mail to:

Kiarash Khorramdin
Ventura County Public Works Agency - Water and Sanitation
P.O. Box 250
Moorpark, CA 93020

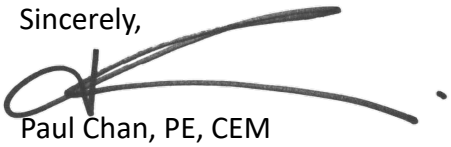
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County of Ventura Hall of Administration, 800 South Victoria Avenue, Ventura, California 93009. To participate in the meeting via Zoom, please register online at https://venturacounty.gov/board-of-supervisors/agendas-documents-and-broadcasts/public-comments/

Following adoption, the 2025 UWMP and the 2025 WSCP will be submitted to the California Department of Water Resources by July 1, 2026.

For more information, please contact Kiarash Khorramdin via email at Kiarash.Khorramdin@venturacounty.gov or by phone at (805) 662-5750.

Sincerely,



Paul Chan, PE, CEM
Director
Water and Sanitation

PUBLIC WORKS
VENTURA COUNTY

COUNTY of VENTURA

Gregg Strakaluse
Agency Director

Vacant
Assistant Director

Central Services
Joan Araujo, Director

Engineering Services
Anastasia Seims, Director

Roads & Transportation
Anitha Balan, Director

Water & Sanitation
Paul Chan, Director

Watershed Protection
Vacant, Director

May 21, 2026

John Demers, *Executive Director*
County of Ventra Fox Canyon Groundwater Management Agency
800 S. Victoria Ave., L #1610
Ventura, CA 93009

Subject: **NOTICE OF AVAILABILITY AND PUBLIC HEARING OF THE 2025 URBAN WATER MANAGEMENT PLAN AND WATER SHORTAGE CONTINGENCY PLAN**

Dear John Demers,

The Ventura County Waterwork District Number 1 (VCWWD No. 1) 2025 Urban Water Management Plan (UWMP) and Water Shortage Contingency Plan (WSCP) are available for public review and comment.

California Water Code Section 10642 requires agencies to make their plans available for public review prior to adoption. A copy of the draft 2025 UWMP and WSCP are available for review at the County's Water and Sanitation Office located at 6767 Spring Road, Moorpark, CA 93020 and online at https://publicworks.venturacounty.gov/wsd/publicationsanddocuments/

The 2025 UWMP was prepared in compliance with the California Water Code Sections 10610-10657 and 10608. The 2025 UWMP describes and evaluates projected water demands, water supplies, water resource development programs, and conservation measures in the service area.

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Public comments on the 2025 UWMP and WSCP may be submitted in writing by June 22, 2026, at 5:00 P.M. Please submit comments via email at Kiarash.Khorramdin@venturacounty.gov or by mail to:

Kiarash Khorramdin
Ventura County Public Works Agency - Water and Sanitation
P.O. Box 250
Moorpark, CA 93020

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For more information, please contact Kiarash Khorramdin via email at Kiarash.Khorramdin@venturacounty.gov or by phone at (805) 662-5750.

Sincerely,

Paul Chan, PE, CEM
Director
Water and Sanitation

PUBLIC WORKS VENTURA COUNTY

COUNTY of VENTURA

Gregg Strakaluse
Agency Director

Vacant
Assistant Director

Central Services
Joan Araujo, Director

Engineering Services
Anastasia Seims, Director

Roads & Transportation
Anitha Balan, Director

Water & Sanitation
Paul Chan, Director

Watershed Protection
Vacant, Director

May 21, 2026

Kai Luoma, *Executive Officer*
County of Ventra Local Agency Formation Commission
801 S. Victoria Ave., Ste. 301
Ventura, CA 93003

Subject: **NOTICE OF AVAILABILITY AND PUBLIC HEARING OF THE 2025 URBAN WATER MANAGEMENT PLAN AND WATER SHORTAGE CONTINGENCY PLAN**

Dear Kai Luoma,

The Ventura County Waterwork District Number 1 (VCWWD No. 1) 2025 Urban Water Management Plan (UWMP) and Water Shortage Contingency Plan (WSCP) are available for public review and comment.

California Water Code Section 10642 requires agencies to make their plans available for public review prior to adoption. A copy of the draft 2025 UWMP and WSCP are available for review at the County's Water and Sanitation Office located at 6767 Spring Road, Moorpark, CA 93020 and online at https://publicworks.venturacounty.gov/wsd/publicationsanddocuments/

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Kiarash Khorramdin
Ventura County Public Works Agency - Water and Sanitation
P.O. Box 250
Moorpark, CA 93020

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For more information, please contact Kiarash Khorramdin via email at Kiarash.Khorramdin@venturacounty.gov or by phone at (805) 662-5750.

Sincerely,



Paul Chan, PE, CEM
Director
Water and Sanitation

PUBLIC WORKS VENTURA COUNTY

COUNTY of VENTURA

Gregg Strakaluse
Agency Director

Vacant
Assistant Director

Central Services
Joan Araujo, Director

Engineering Services
Anastasia Seims, Director

Roads & Transportation
Anitha Balan, Director

Water & Sanitation
Paul Chan, Director

Watershed Protection
Vacant, Director

May 21, 2026

Doug Spondello, *Community Development Director*
City of Moorpark – Community Development
323 Science Dr.
Moorpark, CA 93021

Subject: **NOTICE OF AVAILABILITY AND PUBLIC HEARING OF THE 2025 URBAN WATER MANAGEMENT PLAN AND WATER SHORTAGE CONTINGENCY PLAN**

Dear Doug Spondello,

The Ventura County Waterwork District Number 1 (VCWWD No. 1) 2025 Urban Water Management Plan (UWMP) and Water Shortage Contingency Plan (WSCP) are available for public review and comment.

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Kiarash Khorramdin
Ventura County Public Works Agency - Water and Sanitation
P.O. Box 250
Moorpark, CA 93020

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For more information, please contact Kiarash Khorramdin via email at Kiarash.Khorramdin@venturacounty.gov or by phone at (805) 662-5750.

Sincerely,



Paul Chan, PE, CEM
Director
Water and Sanitation

PUBLIC WORKS VENTURA COUNTY

COUNTY of VENTURA

Gregg Strakaluse
Agency Director

Vacant
Assistant Director

Central Services
Joan Araujo, Director

Engineering Services
Anastasia Seims, Director

Roads & Transportation
Anitha Balan, Director

Water & Sanitation
Paul Chan, Director

Watershed Protection
Vacant, Director

May 21, 2026

Daniel Kim, *Public Works Director/City Engineer*
City of Moorpark – Public Works
323 Science Dr.
Moorpark, CA 93021

Subject: **NOTICE OF AVAILABILITY AND PUBLIC HEARING OF THE 2025 URBAN WATER MANAGEMENT PLAN AND WATER SHORTAGE CONTINGENCY PLAN**

Dear Daniel Kim,

The Ventura County Waterwork District Number 1 (VCWWD No. 1) 2025 Urban Water Management Plan (UWMP) and Water Shortage Contingency Plan (WSCP) are available for public review and comment.

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Moorpark, CA 93020

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For more information, please contact Kiarash Khorramdin via email at Kiarash.Khorramdin@venturacounty.gov or by phone at (805) 662-5750.

Sincerely,

Paul Chan, PE, CEM
Director
Water and Sanitation

PUBLIC WORKS VENTURA COUNTY

COUNTY of VENTURA

Gregg Strakaluse
Agency Director

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Anastasia Seims, Director

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Anitha Balan, Director

Water & Sanitation
Paul Chan, Director

Watershed Protection
Vacant, Director

May 21, 2026

Shivaji Deshmukh, *General Manager*
The Metropolitan Water District of Southern California
P.O. Box 54153
Los Angeles, CA 90054

Subject: **NOTICE OF AVAILABILITY AND PUBLIC HEARING OF THE 2025 URBAN WATER MANAGEMENT PLAN AND WATER SHORTAGE CONTINGENCY PLAN**

Dear Shivaji Deshmukh,

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Sincerely,

Paul Chan, PE, CEM
Director
Water and Sanitation

PUBLIC WORKS VENTURA COUNTY

COUNTY of VENTURA

Gregg Strakaluse
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Joan Araujo, Director

Engineering Services
Anastasia Seims, Director

Roads & Transportation
Anitha Balan, Director

Water & Sanitation
Paul Chan, Director

Watershed Protection
Vacant, Director

May 21, 2026

Dave Ward, *Planning Director*
County of Ventra Resources Management Agency - Planning
800 S. Victoria Ave., L#1700
Ventura, CA 93009

Subject: **NOTICE OF AVAILABILITY AND PUBLIC HEARING OF THE 2025 URBAN WATER MANAGEMENT PLAN AND WATER SHORTAGE CONTINGENCY PLAN**

Dear Dave Ward,

The Ventura County Waterwork District Number 1 (VCWWD No. 1) 2025 Urban Water Management Plan (UWMP) and Water Shortage Contingency Plan (WSCP) are available for public review and comment.

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For more information, please contact Kiarash Khorramdin via email at Kiarash.Khorramdin@venturacounty.gov or by phone at (805) 662-5750.

Sincerely,

Paul Chan, PE, CEM
Director
Water and Sanitation

VC Star.

Public Notices

Originally published at vcstar.com on 06/08/2026

NOTICE OF HEARING
REGARDING THE ADOPTION OF A RESOLUTION APPROVING THE 2025 URBAN WATER MANAGEMENT PLAN AND WATER SHORTAGE CONTINGENCY PLAN
Notice is hereby given that, pursuant to the California Water Code section 10642, the Board of the Ventura County Waterworks District (VCWWD) No. 1 shall conduct a public hearing to receive comments prior to adopting the updated 2025 Urban Water Management Plan (UWMP). The Boards of the VCWWD Nos. 1, 17, 19, and 38 (Board) will also conduct a public hearing to receive comments prior to adopting the updated 2025 Water Shortage Contingency Plan (WSCP) which is prepared in conjunction with the VCWWD No. 1's 2025 UWMP and is intended to function as a standalone WSCP for VCWWD Nos. 1, 17, 19, and 38.
On June 23, 2026, at 10:30 A.M., in the Board of Supervisors Hearing Room, County of Ventura Hall of Administration, 800 South Victoria Avenue, Ventura, California 93009, the Board will hear and consider all comments, objections or protests, if any, to the proposed 2025 UWMP and WSCP. After the hearing, the Board shall adopt or modify the updated UWMP and WSCP. To find out how you may electronically attend the Board meeting and provide public comment, please go to www.venturacounty.gov/boscomment.
A copy of the draft 2025 UWMP and WSCP will be available for review prior to the public hearing and adoption meeting at the County's Water and Sanitation Office located at 6767 Spring Road, Moorpark, CA 93020 and online at https://publicworks.venturacounty.gov/wsd/publicationsanddocuments.
If you have any questions, or comments regarding these documents, please contact Kiarash Khorramdin via email at Kiarash.Khorramdin@venturacounty.gov or by phone at (805) 662-5750.
DR. SEVET JOHNSON,
Clerk of the Board of Supervisors
County of Ventura, State of California
By: s/s Jose R. Verduzco
Senior Deputy Clerk of the Board
June 8, 2026, and June 15, 2026
6/8, 6/15/26
CNS-4043342#
VENTURA COUNTY STAR

VC Star.

Public Notices

Originally published at vcstar.com on 06/15/2026

NOTICE OF HEARING
REGARDING THE ADOPTION OF A RESOLUTION APPROVING THE 2025 URBAN WATER MANAGEMENT PLAN AND WATER SHORTAGE CONTINGENCY PLAN
Notice is hereby given that, pursuant to the California Water Code section 10642, the Board of the Ventura County Waterworks District (VCWWD) No. 1 shall conduct a public hearing to receive comments prior to adopting the updated 2025 Urban Water Management Plan (UWMP). The Boards of the VCWWD Nos. 1, 17, 19, and 38 (Board) will also conduct a public hearing to receive comments prior to adopting the updated 2025 Water Shortage Contingency Plan (WSCP) which is prepared in conjunction with the VCWWD No. 1's 2025 UWMP and is intended to function as a standalone WSCP for VCWWD Nos. 1, 17, 19, and 38.
On June 23, 2026, at 10:30 A.M., in the Board of Supervisors Hearing Room, County of Ventura Hall of Administration, 800 South Victoria Avenue, Ventura, California 93009, the Board will hear and consider all comments, objections or protests, if any, to the proposed 2025 UWMP and WSCP. After the hearing, the Board shall adopt or modify the updated UWMP and WSCP. To find out how you may electronically attend the Board meeting and provide public comment, please go to www.venturacounty.gov/boscomment.
A copy of the draft 2025 UWMP and WSCP will be available for review prior to the public hearing and adoption meeting at the County's Water and Sanitation Office located at 6767 Spring Road, Moorpark, CA 93020 and online at https://publicworks.venturacounty.gov/wsd/publicationsanddocuments.
If you have any questions, or comments regarding these documents, please contact Kiarash Khorramdin via email at Kiarash.Khorramdin@venturacounty.gov or by phone at (805) 662-5750.
DR. SEVET JOHNSON,
Clerk of the Board of Supervisors
County of Ventura, State of California
By: s/s Jose R. Verduzco
Senior Deputy Clerk of the Board
June 8, 2026, and June 15, 2026
6/8, 6/15/26
CNS-4043342#
VENTURA COUNTY STAR

Appendix E AWWA Water Loss Audit Reports

E

AWWA Free Water Audit Software:
Reporting Worksheet

WAS v5.0
American Water Works Association.
Copyright © 2014, All Rights Reserved.

? Click to access definition
+ Click to add a comment

Water Audit Report for: Ventura County Waterworks District 1 (CA5610018)
Reporting Year: 2021 7/2020 - 6/2021

Please enter data in the white cells below. Where available, metered values should be used; if metered values are unavailable please estimate a value. Indicate your confidence in the accuracy of the input data by grading each component (n/a or 1-10) using the drop-down list to the left of the input cell. Hover the mouse over the cell to obtain a description of the grades

All volumes to be entered as: ACRE-FEET PER YEAR

To select the correct data grading for each input, determine the highest grade where the utility meets or exceeds all criteria for that grade and all grades below it.

<---------- Enter grading in column 'E' and 'J' ---------->

Master Meter and Supply Error Adjustments

WATER SUPPLIED

				Pcnt:	Value:	
Volume from own sources:	5	2,246.310	acre-ft/yr	8		acre-ft/yr
Water imported:	7	8,044.100	acre-ft/yr	7		acre-ft/yr
Water exported:	n/a	0.000	acre-ft/yr			acre-ft/yr
WATER SUPPLIED:		**10,290.410**	acre-ft/yr			

Enter negative % or value for under-registration
Enter positive % or value for over-registration

AUTHORIZED CONSUMPTION

Click here: ? for help using option buttons below

			Pcnt:	Value:	
Billed metered:	7	10,236.690	acre-ft/yr			
Billed unmetered:	n/a	0.000	acre-ft/yr			
Unbilled metered:	9	12.360	acre-ft/yr			
Unbilled unmetered:	7	5.000	acre-ft/yr		5.000	acre-ft/yr
AUTHORIZED CONSUMPTION:		**10,254.050**	acre-ft/yr			

Use buttons to select percentage of water supplied **OR** value

WATER LOSSES (Water Supplied - Authorized Consumption)

36.360 acre-ft/yr

Apparent Losses

			Pcnt:	Value:	
Unauthorized consumption:		25.726	acre-ft/yr	0.25%		acre-ft/yr

Default option selected for unauthorized consumption - a grading of 5 is applied but not displayed

Customer metering inaccuracies:	3	103.526	acre-ft/yr	1.00%	acre-ft/yr
Systematic data handling errors:	9	2.000	acre-ft/yr	2.000	acre-ft/yr
Apparent Losses:		**131.252**	acre-ft/yr		

Check input values; APPARENT LOSSES should be less than WATER LOSSES

Real Losses (Current Annual Real Losses or CARL)

Real Losses = Water Losses - Apparent Losses: **-94.892** acre-ft/yr

WATER LOSSES: **36.360** acre-ft/yr

NON-REVENUE WATER

NON-REVENUE WATER: **53.720** acre-ft/yr

= Water Losses + Unbilled Metered + Unbilled Unmetered

SYSTEM DATA

Length of mains:	9	174.0	miles
Number of active AND inactive service connections:	9	11,009	
Service connection density:		63	conn./mile main

Are customer meters typically located at the curbstop or property line? Yes

Average length of customer service line: (length of service line, beyond the property boundary, that is the responsibility of the utility)

Average length of customer service line has been set to zero and a data grading score of 10 has been applied

Average operating pressure:	5	83.0	psi

COST DATA

Total annual cost of operating water system:	10	$21,545,339	$/Year
Customer retail unit cost (applied to Apparent Losses):	9	$3.99	$/100 cubic feet (ccf)
Variable production cost (applied to Real Losses):	5	$1,658.50	$/acre-ft

☐ Use Customer Retail Unit Cost to value real losses

WATER AUDIT DATA VALIDITY SCORE:

***** YOUR SCORE IS: 70 out of 100 *****

A weighted scale for the components of consumption and water loss is included in the calculation of the Water Audit Data Validity Score

PRIORITY AREAS FOR ATTENTION:

Based on the information provided, audit accuracy can be improved by addressing the following components:

1: Water imported
2: Customer metering inaccuracies
3: Variable production cost (applied to Real Losses)

AWWA Free Water Audit Software: Reporting Worksheet

WAS v5.0

American Water Works Association

? Click to access definition

+ Click to add a comment

Water Audit Report for: Ventura County Waterworks District 1 (CA5610018)

Reporting Year: 2022 7/2021 - 6/2022

Please enter data in the white cells below. Where available, metered values should be used; if metered values are unavailable please estimate a value. Indicate your confidence in the accuracy of the input data by grading each component (n/a or 1-10) using the drop-down list to the left of the input cell. Hover the mouse over the cell to obtain a description of the grades

All volumes to be entered as: ACRE-FEET PER YEAR

To select the correct data grading for each input, determine the highest grade where the utility meets or exceeds all criteria for that grade and all grades below it.

Master Meter and Supply Error Adjustments

WATER SUPPLIED

<---------- Enter grading in column 'E' and 'J' ---------->

					Pcnt:	Value:	
Volume from own sources:	5	2,352.640	acre-ft/yr	n/a			acre-ft/yr
Water imported:	7	6,848.970	acre-ft/yr	n/a			acre-ft/yr
Water exported:	n/a	0.000	acre-ft/yr				acre-ft/yr

Enter negative % or value for under-registration

Enter positive % or value for over-registration

WATER SUPPLIED: 9,201.610 acre-ft/yr

AUTHORIZED CONSUMPTION

Click here: ? for help using option buttons below

			Pcnt:	Value:	
Billed metered:	7	8,995.163	acre-ft/yr			
Billed unmetered:	n/a	0.000	acre-ft/yr			
Unbilled metered:	9	11.680	acre-ft/yr			
Unbilled unmetered:	5	23.004	acre-ft/yr		23.004	acre-ft/yr

Use buttons to select percentage of water supplied **OR** value

AUTHORIZED CONSUMPTION: 9,029.847 acre-ft/yr

WATER LOSSES (Water Supplied - Authorized Consumption) 171.763 acre-ft/yr

Apparent Losses

			Pcnt:	Value:	
Unauthorized consumption:		23.004	acre-ft/yr	0.25%		acre-ft/yr

Default option selected for unauthorized consumption - a grading of 5 is applied but not displayed

Customer metering inaccuracies:	5	90.978	acre-ft/yr	1.00%	acre-ft/yr
Systematic data handling errors:	9	2.000	acre-ft/yr	2.000	acre-ft/yr

Apparent Losses: 115.982 acre-ft/yr

Real Losses (Current Annual Real Losses or CARL)

Real Losses = Water Losses - Apparent Losses: 55.781 acre-ft/yr

WATER LOSSES: 171.763 acre-ft/yr

NON-REVENUE WATER

NON-REVENUE WATER: 206.447 acre-ft/yr

= Water Losses + Unbilled Metered + Unbilled Unmetered

SYSTEM DATA

Length of mains:	9	177	miles
Number of active AND inactive service connections:	9	11,005.0	
Service connection density:		62	conn./mile main

Are customer meters typically located at the curbstop or property line? Yes

Average length of customer service line: (length of service line, beyond the property boundary, that is the responsibility of the utility)

Average length of customer service line has been set to zero and a data grading score of 10 has been applied

Average operating pressure:	5	83.0	psi

COST DATA

Total annual cost of operating water system:	10	$19,367,000.00	$/Year	
Customer retail unit cost (applied to Apparent Losses):	9	$3.99	$/100 cubic feet (ccf)	
Variable production cost (applied to Real Losses):	5	$1,498.37	$/acre-ft	☐ Use Customer Retail Unit Cost to value real losses

WATER AUDIT DATA VALIDITY SCORE:

***** YOUR SCORE IS: 71 out of 100 *****

A weighted scale for the components of consumption and water loss is included in the calculation of the Water Audit Data Validity Score

PRIORITY AREAS FOR ATTENTION:

Based on the information provided, audit accuracy can be improved by addressing the following components:

1: Water imported

2: Volume from own sources

3: Customer metering inaccuracies

AWWA Free Water Audit Software: Worksheet

FWAS v6.0

American Water Works Association.

Water Audit Report for: Ventura County Waterworks District 1

Audit Year: 2023 | Jul 01 2022 - Jun 30 2023 | Fiscal

Click 'n' to add notes

Click 'g' to determine data validity grade

To edit water system info: go to start page

To access definitions, click the input name

All volumes to be entered as: ACRE-FEET PER YEAR

Water Supplied Error Adjustments

WATER SUPPLIED

		n	g				n	g		choose entry option:		
VOS	Volume from Own Sources:	n	g	3	1,448.910	Acre-ft/Yr	n	g	8		percent	VOSEA
WI	Water Imported:	n	g	3	5,193.170	Acre-ft/Yr	n	g	3		percent	WIEA
WE	Water Exported:	n	g		0.000	Acre-ft/Yr						WEEA

WATER SUPPLIED: 6,642.080 Acre-ft/Yr

AUTHORIZED CONSUMPTION

							choose entry option:		
BMAC	Billed Metered:	n	g	8	6,360.191	Acre-ft/Yr			
BUAC	Billed Unmetered:	n	g	n/a	0.000	Acre-ft/Yr			
UMAC	Unbilled Metered:	n	g	2	11.175	Acre-ft/Yr			
UUAC	Unbilled Unmetered:	n	g	3	15.900	Acre-ft/Yr	0.25%	default	

Default option selected for Unbilled Unmetered, with automatic data grading of 3

AUTHORIZED CONSUMPTION: 6,387.266 Acre-ft/Yr

WATER LOSSES

254.814 Acre-ft/Yr

Apparent Losses

Default option selected for Systematic Data Handling Errors, with automatic data grading of 3

							choose entry option:		
SDHE	Systematic Data Handling Errors:	n	g	3	15.900	Acre-ft/Yr	0.25%	default	
CMI	Customer Metering Inaccuracies:	n	g	3	64.357	Acre-ft/Yr	1.00%	percent	under-registration
UC	Unauthorized Consumption:	n	g	3	15.900	Acre-ft/Yr	0.25%	default	

Default option selected for Unauthorized Consumption, with automatic data grading of 3

Apparent Losses: 96.158 Acre-ft/Yr

Real Losses

Real Losses: 158.655 Acre-ft/Yr

WATER LOSSES: 254.814 Acre-ft/Yr

NON-REVENUE WATER

NON-REVENUE WATER: 281.889 Acre-ft/Yr

SYSTEM DATA

Lm	Length of mains:	n	g	10	180.6	miles	(including fire hydrant lead lengths)
Nc	Number of service connections:	n	g	8	11,011		(active *and* inactive)
	Service connection density:				61	conn./mile main	

Are customer meters typically located at the curbstop/property line? Yes

Lp: n g 10

Average length of customer service line has been set to zero and a data grading of 10 has been applied

AOP: Average Operating Pressure: n g 7 106.0 psi

COST DATA

CRUC	Customer Retail Unit Charge:	n	g	5	$4.32	$/100 cubic feet (ccf)	Total Annual Operating Cost	
VPC	Variable Production Cost:	n	g	8	$1,944.84	$/acre-ft	$17,624,055	$/yr (optional input)

Retail costs are less than (or equal to) production costs; please review and correct if necessary

WATER AUDIT DATA VALIDITY TIER:

***** The Water Audit Data Validity Score is in Tier III (51-70). See Dashboard tab for additional outputs. *****

go to dashboard

A weighted scale for the components of supply, consumption and water loss is included in the calculation of the Water Audit Data Validity Score

PRIORITY AREAS FOR ATTENTION TO IMPROVE DATA VALIDITY:

Based on the information provided, audit reliability can be most improved by addressing the following components:

1: Water Imported (WI)

2: Volume from Own Sources (VOS)

3: Customer Metering Inaccuracies (CMI)

KEY PERFORMANCE INDICATOR TARGETS:

OPTIONAL: If targets exist for the operational performance indicators, they can be input below:

Unit Total Losses:		gal/conn/day
Unit Apparent Losses:		gal/conn/day
Unit Real Losses[^]:		gal/conn/day
Unit Real Losses[¤]:		gal/mile/day

If entered above by user, targets will display on KPI gauges (see Dashboard)

AWWA Free Water Audit Software: Worksheet

FWAS v6.0

American Water Works Association.

Water Audit Report for: Ventura County Waterworks District 1

Audit Year: 2024 | Jul 01 2023 - Jun 30 2024 | Fiscal

Click 'n' to add notes

Click 'g' to determine data validity grade

To edit water system info: go to start page

To access definitions, click the input name

All volumes to be entered as: ACRE-FEET PER YEAR

Water Supplied Error Adjustments

WATER SUPPLIED

		n	g				n	g		choose entry option:		
VOS	Volume from Own Sources:	n	g	7	1,233.320	Acre-ft/Yr	n	g	8		percent	VOSEA
WI	Water Imported:	n	g	7	5,763.520	Acre-ft/Yr	n	g	3		percent	WIEA
WE	Water Exported:	n	g	n/a	0.000	Acre-ft/Yr						WEEA
	WATER SUPPLIED:				6,996.840	Acre-ft/Yr						

AUTHORIZED CONSUMPTION

		n	g				choose entry option:		
BMAC	Billed Metered:	n	g	8	6,688.830	Acre-ft/Yr			
BUAC	Billed Unmetered:	n	g	n/a	0.000	Acre-ft/Yr			
UMAC	Unbilled Metered:	n	g	10	11.430	Acre-ft/Yr			
UUAC	Unbilled Unmetered:	n	g	3	16.722	Acre-ft/Yr	0.25%	default	

Default option selected for Unbilled Unmetered, with automatic data grading of 3

AUTHORIZED CONSUMPTION: 6,716.982 Acre-ft/Yr

WATER LOSSES

279.858 Acre-ft/Yr

Apparent Losses

Default option selected for Systematic Data Handling Errors, with automatic data grading of 3

		n	g				choose entry option:		
SDHE	Systematic Data Handling Errors:	n	g	3	16.722	Acre-ft/Yr	0.25%	default	
CMI	Customer Metering Inaccuracies:	n	g	3	67.679	Acre-ft/Yr	1.00%	percent	under-registration
UC	Unauthorized Consumption:	n	g	3	16.722	Acre-ft/Yr	0.25%	default	

Default option selected for Unauthorized Consumption, with automatic data grading of 3

Apparent Losses: 101.124 Acre-ft/Yr

Real Losses

Real Losses: 178.734 Acre-ft/Yr

WATER LOSSES: 279.858 Acre-ft/Yr

NON-REVENUE WATER

NON-REVENUE WATER: 308.010 Acre-ft/Yr

SYSTEM DATA

		n	g				
Lm	Length of mains:	n	g	10	180.7	miles	(including fire hydrant lead lengths)
Nc	Number of service connections:	n	g	5	11,000		(active *and* inactive)
	Service connection density:				61	conn./mile main	

Are customer meters typically located at the curbstop/property line? Yes

Lp: n g 10

Average length of customer service line has been set to zero and a data grading of 10 has been applied

AOP: Average Operating Pressure: n g 7 106.0 psi

COST DATA

		n	g					
CRUC	Customer Retail Unit Charge:	n	g	9	$4.45	$/100 cubic feet (ccf)	Total Annual Operating Cost	
VPC	Variable Production Cost:	n	g	9	$1,802.42	$/acre-ft	$18,005,521	$/yr (optional input)

WATER AUDIT DATA VALIDITY TIER:

***** The Water Audit Data Validity Score is in Tier III (51-70). See Dashboard tab for additional outputs. *****

go to dashboard

A weighted scale for the components of supply, consumption and water loss is included in the calculation of the Water Audit Data Validity Score

PRIORITY AREAS FOR ATTENTION TO IMPROVE DATA VALIDITY:

Based on the information provided, audit reliability can be most improved by addressing the following components:

1: Water Imported (WI)

2: Customer Metering Inaccuracies (CMI)

3: Billed Metered (BMAC)

KEY PERFORMANCE INDICATOR TARGETS:

OPTIONAL: If targets exist for the operational performance indicators, they can be input below:

Unit Total Losses:		gal/conn/day
Unit Apparent Losses:		gal/conn/day
Unit Real Losses[^]:		gal/conn/day
Unit Real Losses[=]:		gal/mile/day

If entered above by user, targets will display on KPI gauges (see Dashboard)

AWWA Free Water Audit Software: Worksheet

FWAS v6.0
American Water Works Association.

Water Audit Report for: Ventura County Waterworks District 1
Audit Year: 2025 | Jul 01 2024 - Jun 30 2025 | Fiscal

Click 'n' to add notes
Click 'g' to determine data validity grade

To edit water system info: go to start page

To access definitions, click the input name

All volumes to be entered as: ACRE-FEET PER YEAR

WATER SUPPLIED

								Water Supplied Error Adjustments			
								choose entry option:			
VOS	Volume from Own Sources:	n	g	7	1,168.340	Acre-ft/Yr	n g 8		percent		VOSEA
WI	Water Imported:	n	g	7	6,948.400	Acre-ft/Yr	n g 3		percent		WIEA
WE	Water Exported:	n	g	n/a	0.000	Acre-ft/Yr					WEEA
	WATER SUPPLIED:				8,116.740	Acre-ft/Yr					

AUTHORIZED CONSUMPTION

							choose entry option:		
BMAC	Billed Metered:	n	g	8	7,877.290	Acre-ft/Yr			
BUAC	Billed Unmetered:	n	g	n/a	0.000	Acre-ft/Yr			
UMAC	Unbilled Metered:	n	g	10	11.780	Acre-ft/Yr			
UUAC	Unbilled Unmetered:	n	g	3	19.693	Acre-ft/Yr	0.25%	default	
	Default option selected for Unbilled Unmetered, with automatic data grading of 3								
	AUTHORIZED CONSUMPTION:				7,908.763	Acre-ft/Yr			

WATER LOSSES

207.977 Acre-ft/Yr

Apparent Losses

	Default option selected for Systematic Data Handling Errors, with automatic data grading of 3						choose entry option:			
SDHE	Systematic Data Handling Errors:	n	g	3	19.693	Acre-ft/Yr	0.25%	default		
CMI	Customer Metering Inaccuracies:	n	g	3	79.688	Acre-ft/Yr	1.00%	percent	under-registration	
UC	Unauthorized Consumption:	n	g	3	19.693	Acre-ft/Yr	0.25%	default		
	Default option selected for Unauthorized Consumption, with automatic data grading of 3									
	Apparent Losses:				119.074	Acre-ft/Yr				

Real Losses

	Real Losses:				88.903	Acre-ft/Yr			
	WATER LOSSES:				207.977	Acre-ft/Yr			

NON-REVENUE WATER

NON-REVENUE WATER: 239.450 Acre-ft/Yr

SYSTEM DATA

Lm	Length of mains:	n	g	10	180.7	miles	(including fire hydrant lead lengths)
Nc	Number of service connections:	n	g	5	11,033		(active *and* inactive)
	Service connection density:				61	conn./mile main	
	Are customer meters typically located at the curbstop/property line?				Yes		
Lp		n	g	10			
	Average length of customer service line has been set to zero and a data grading of 10 has been applied						
AOP	Average Operating Pressure:	n	g	7	106.0	psi	

COST DATA

CRUC	Customer Retail Unit Charge:	n	g	9	$4.80	$/100 cubic feet (ccf)	Total Annual Operating Cost		
VPC	Variable Production Cost:	n	g	9	$1,942.85	$/acre-ft	$23,450,608	$/yr (optional input)	

WATER AUDIT DATA VALIDITY TIER:

***** The Water Audit Data Validity Score is in Tier III (51-70). See Dashboard tab for additional outputs. *****

go to dashboard

A weighted scale for the components of supply, consumption and water loss is included in the calculation of the Water Audit Data Validity Score

PRIORITY AREAS FOR ATTENTION TO IMPROVE DATA VALIDITY:

Based on the information provided, audit reliability can be most improved by addressing the following components:

1: Water Imported (WI)
2: Customer Metering Inaccuracies (CMI)
3: Billed Metered (BMAC)

KEY PERFORMANCE INDICATOR TARGETS:

OPTIONAL: If targets exist for the operational performance indicators, they can be input below:

Unit Total Losses:		gal/conn/day
Unit Apparent Losses:		gal/conn/day
Unit Real Losses[A]:		gal/conn/day
Unit Real Losses[B]:		gal/mile/day

If entered above by user, targets will display on KPI gauges (see Dashboard)

Appendix F Las Posas Valley Groundwater Basin Adjudication

The Las Posas Valley Groundwater Basin Adjudication is available here: https://fcgma.org/las-posas-valley-watermaster/lpv-adjudication-judgment/

F

Pursuant to CRC 2.259 this document has been electronically filed by the Superior Court of California, County of Ventura, on 7/10/2023 NB

FILED
SUPERIOR COURT of CALIFORNIA
COUNTY of SANTA BARBARA
07/10/2023
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BY Rostami, Jazmin
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SUPERIOR COURT OF THE STATE OF CALIFORNIA

COUNTY OF SANTA BARBARA

LAS POSAS VALLEY WATER RIGHTS COALITION, an unincorporated association, et al.,

Plaintiffs,

v.

FOX CANYON GROUNDWATER MANAGEMENT AGENCY, a public entity, et al.,
Defendants.

Case No. VENCI00509700

Assigned for All Purposes to the Honorable Thomas P. Anderle

[PROPOSED] FINAL JUDGMENT

Action Filed: March 27, 2018
Phase 3 Trial Date: May 16, 2023

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INTRODUCTION AND BACKGROUND INFORMATION

A. Judgment. This Judgment and Physical Solution ("Judgment") is entered pursuant to Code of Civil Procedure sections 830 *et seq.*, to: (i) comprehensively determine and adjudicate all Groundwater rights within the Las Posas Valley Groundwater Basin ("Basin"), whether based on appropriation, overlying right, prescriptive right, or any other possible basis of right; and (ii) establish and implement the Physical Solution set forth herein for the ongoing management of the Basin. The management of the Basin pursuant to this Judgment will not impair the ability of the FCGMA to achieve Sustainable Groundwater Management for the Basin pursuant to the provisions and requirements of SGMA, including Water Code section 10737.8, and consistent with the reasonable and beneficial use requirements of Article X, section 2 of the California Constitution. This Judgment and its Exhibits, together with the Groundwater Sustainability Plan ("GSP") for the Basin adopted by the FCGMA on December 13, 2019, (available on the FCGMA's website at https://fcgma.org/groundwater-sustainability-plans-gsps/ and also available at https://sgma.water.ca.gov/portal/service/gspdocument/download/468), and as shall be updated as provided herein, is hereinafter referred to as, and constitutes, the Physical Solution; provided, however, that to the extent that the provisions of the GSP conflict with this Judgment, the terms of this Judgment control. The Court shall exercise its continuing jurisdiction to implement the Physical Solution consistent with Code of Civil Procedure section 852.

B. Basin. The Basin is located in Ventura County, California, and underlies the Las Posas Valley, including portions of the City of Moorpark and adjacent communities. The Basin includes three management areas: the East Las Posas Management Area, the West Las Posas Management Area, and the Epworth Gravels Management Area. The Department of Water Resources ("DWR") designated the Basin as a high-priority basin under SGMA.

C. Pleadings. The Plaintiffs Las Posas Basin Water Rights Coalition *et al.* ("Plaintiffs") filed their initial Complaint on March 27, 2018, their First Amended Complaint on July 5, 2018, and their Second Amended Complaint on October 29, 2018 ("Complaint"), in the Superior Court for the County of Ventura, seeking a comprehensive determination and adjudication of groundwater rights in the Basin pursuant to Code of Civil Procedure section 830

et seq. Several parties also filed cross-complaints.

D. Assignment of Action. Pursuant to Code of Civil Procedure section 838(a), the Judicial Council of California reassigned the case for all purposes to the Honorable Thomas P. Anderle of the Santa Barbara County Superior Court.

E. Service of Complaint, Notice of Groundwater Basin Adjudication, and Form Answer. Plaintiffs served the Complaint, the court-approved notice of commencement of groundwater basin adjudication, and the court-approved Form Answer in accordance with the statutory provisions governing this adjudication. (See Code Civ. Proc., §§ 830(b)(2), (7), 835-836.5; Notice of Completion of Mailing (June 3, 2019).) All holders of fee title to real property in the Basin were identified using the assessors records of the County of Ventura, and were served the Notice, Complaint, and Form Answer by registered mail, return receipt requested as required by Code of Civil Procedure section 836. Where the physical address of the real property differed from the mailing address of the holder of fee title, the Notice, Complaint, and Form Answer were mailed by registered mail, return receipt requested, to the physical address of the real property and the mailing address of the holder of fee title. A notice of completion of mailing was filed with the Court on June 3, 2019, consistent with Code of Civil Procedure section 836.

F. Publication of Notice. Plaintiffs provided the Notice and Form Answer to DWR and the Fox Canyon Groundwater Management Agency ("FCGMA"). DWR and the FCGMA provided a link to the Notice and Form Answer on the home page of their respective websites consistent with Code of Civil Procedure section 836(m). The notice was also published at least once per week for four consecutive weeks in the Ventura County Star, a newspaper of general circulation in the County of Ventura on all persons interested in the proceeding, consistent with Code of Civil Procedure section 836 and orders of the Court.

G. Parties. All Persons that own a parcel in the Basin, Extract or store water in the Basin, or claim any other possible rights in the Basin are subject to the jurisdiction of the Court pursuant to Code of Civil Procedure sections 830 *et seq.* All such Parties received numerous notices of their right to participate in this Comprehensive Adjudication, including the statutory notice described above; open, public pretrial and trial proceedings in all phases of the case; and

extensive additional individual efforts by existing parties to notify their neighbors about the adjudication, including public meetings, meetings of mutual water companies, FCGMA meetings, newsletters, and various other communications. The Court allowed any and all parties who wished to join the case to do so. Several parties chose not to appear in the case or at various phases of trial, or to appear very late, despite repeated notice and numerous opportunities to participate. All parties who chose to appear received ample opportunity to present their evidence and arguments in the proper course of proceedings. In all cases, the Court thoroughly considered the Parties' submissions and evidence, and found that the proceedings satisfied due process and all statutory requirements.

H. Jurisdiction. By the pleadings herein, operation of Code of Civil Procedure sections 830 *et seq.*, and by Order of the Court, the case presents an adjudication with *in personam* and *in rem* jurisdiction, in which any and all Groundwater rights as between each and all of the Parties is determined. Having complied with the notice and service requirements of Code of Civil Procedure section 836, the *in rem* jurisdiction over all Groundwater rights in the Basin and the comprehensive effect of this Comprehensive Adjudication have been established. This Court has jurisdiction over the subject matter of this action and all Parties herein.

I. Phases of Trial and Findings of the Court. The issues presented in this Comprehensive Adjudication are complex. Accordingly, this Court divided the adjudication into three phases. The first phase adjudicated the water rights claims of and allocated rights to Use Groundwater to Ventura County Waterworks Districts No. 1 and 19 (referred to herein as the "WWDs"). In Phase 1, all Parties had a chance to take discovery and all active participants in the case eventually entered into a stipulation to resolve the Phase 1 issues by a final stipulation they presented to the Court. At one point, the FCGMA and Calleguas Municipal Water District ("Calleguas") objected to the Phase 1 Stipulation, but those objections were resolved. Thereafter, a dispute arose between Plaintiffs and other parties concerning the scope of the Phase 1 Stipulation. No Party other than Plaintiffs raised any objections. The Court held an open, public hearing at which the Phase 1 stipulating parties presented briefing and arguments in support of the Phase 1 Stipulation, the Plaintiffs had a chance to do the same, and after which the Court

approved the Phase 1 Stipulation and resolved all then-outstanding disputes concerning its terms. On September 17, 2020, the Court issued its Partial Statement of Decision resolving Phase 1 ("Phase 1 Order"). The Phase 1 Order allocated 12.31 percent of the Basin's Total Safe Yield to the WWDs, and noted that remaining allocations would be addressed in Phase 2, along with other disputed issues.

The Court defined the Phase 2 issues as: "the individual percentage of the Total Safe Yield, as that term is defined in the Phase I Partial Statement of Decision, for each Party (property owners and mutual water companies) in the Las Posas Basin, excepting the following parties: Ventura County Waterworks District Nos. 1 and 19 (whose respective percentages were already decided in Phase I), Calleguas Municipal Water District (whose storage recovery rights will be the subject of a subsequent phase of trial), and Fox Canyon Groundwater Management Agency (who does not claim a groundwater pumping right)." (Case Mgmt. Order at 4 (Dec. 11, 2020).) The Parties attempted to negotiate a resolution of the Phase 2 issues presented in the case and again took months of extensive discovery. More than a year after the Court's Phase 1 Order, some 86 percent of the parties reached a comprehensive settlement of the Phase 2 issues. All Parties litigating the Phase 2 issues in the case also stipulated before this Phase 2 Settlement was reached that any and all potential prescription claims had been waived. The Phase 2 Settlement developed a land-based allocation system using a sophisticated and complete compendium of data detailing land use and Groundwater Use in the Basin.

Phase 2 proceeded to trial to resolve claims and objections to the Phase 2 Settlement from a few landowners, mutual water companies, and public agency parties. The pretrial proceedings are described in detail in the Court's Statement of Decision, Phase 2, issued on October 28, 2022 ("Phase 2 Order"). The Court held a five-week trial in Phase 2, which commenced on September 26, 2022. The Court had the opportunity to assess the credibility of witnesses and evaluate all of the facts and legal arguments presented by the Parties. Upon conclusion of trial, the Court issued the Phase 2 Order, which approved and adopted the Phase 2 Settlement and its allocation approach. The Phase 2 Order includes detailed findings and conclusions. One set of issues resolved in the Phase 2 Order was how to interpret certain terms in the Phase 1 Order. The

findings made by the Court in earlier phases of this action support entry of this Judgment.

Upon conclusion of Phase 2, many parties commenced negotiations to resolve the Phase 3 issues, including "the adoption of a physical solution and the manner in that the physical solution will be implemented and adaptively managed" and "the intersection of the GMA's and Court's scope of authority." (Case Mgmt. Order at 2 (Dec. 11, 2020).) As a result of those negotiations, nearly all of the active Parties in the case, including all of the public agency Parties ("Phase 3 Settling Parties"), jointly submitted the Phase 3 Settlement to the Court on February 8, 2023. Among other issues, the Phase 3 Settlement settled the important matters of: (i) future Basin management under the Physical Solution, which, pursuant to the terms herein, incorporates the GSP as a material component of the Physical Solution and recognizes the FCGMA's SGMA authority as the Basin GSA and as the special act water agency created to manage and conserve the Basin's Groundwater resources; (ii) harmonizing the Judgment with SGMA; and (iii) a process to develop an updated, technically sound operating plan to effectuate Calleguas's rights to store and Extract Groundwater attributable to imported water. The Phase 3 Settling Parties confirmed their intent that this Judgment will hereafter govern all aspects of the FCGMA's ongoing management of the Basin, whether undertaken by the FCGMA in its role as a special act water management agency, the GSA under SGMA, or as Watermaster.

The Phase 3 Settling Parties then presented an initial draft of a proposed Stipulated Judgment to the Court and all other parties on March 24, 2023. On April 24, 2023, they submitted an updated draft of the Stipulated Judgment, which was consistent with both the Phase 3 Settlement and the March 24 draft, together with a Stipulation for Entry of Judgment.

Extensive discovery again occurred in Phase 3, and the Court provided the few remaining Parties that objected to the Phase 3 Settlement Agreement the opportunity to present objections to the Stipulated Judgment at trial and propose any alternative to resolve the remaining open issues before the Court.

The Court heard evidence and argument in the Phase 3 trial, prepared a Statement of Decision, and issued this Judgment, resolving this long-running Comprehensive Adjudication.

The Court found in its Statement of Decision, based on the evidence and argument

presented at trial, that the Phase 3 Settlement's integrated approach to Basin management is robustly supported by the facts, fully accords with California law, and will not interfere with the attainment of Sustainable Groundwater Management and the reasonable and beneficial use of the Basin's water resources, in compliance with article X, section 2 of the California Constitution, Code of Civil Procedure sections 849(b), 850(a), and Water Code section 10737.8.

This Judgment resolves all aspects of this Comprehensive Adjudication and shall govern all Groundwater rights in the Basin.

J. Comprehensive Settlement of Claims. Despite the length of this litigation, extensive discovery taken, and need for three phases of trial, the Court notes that nearly all of the Parties have agreed with the comprehensive settlement of all legal and factual disputes embodied in this Judgment. The Phase 1 and Phase 2 Settlements received overwhelming support, and through the Phase 3 Settlement, the Stipulating Parties have entered into an agreement to resolve and settle all claims, and thereby avoid the burden and expense of continued contested litigation.

K. Dismissal of Related Action. Plaintiffs Las Posas Basin Water Rights Coalition (also erroneously referred to as the "Las Posas Valley Water Rights Coalition"), as Petitioner and Plaintiffs in the related action *Las Posas Basin Water Rights Coalition v. Fox Canyon Groundwater Management Agency*, Santa Barbara County Superior Case No. 20CV02036 (the "Writ Action"), will dismiss the Writ Action with prejudice within 7 days of entry of this Judgment.

L. Permitted or Licensed Water Rights. Pursuant to California law, surface water use since 1914 has been governed by the Water Code. This Judgment is not intended to interfere with any State-permitted or licensed surface water rights or pre-1914 surface water right.

DECREE

NOW, THEREFORE, IT IS ORDERED, ADJUDGED AND DECREED:

I. DEFINITIONS

As used in this Judgment, the following terms shall have the meaning set forth below.

1.1 **Adaptive Management** – Management of the Basin based on the best available

science as developed over time to address changes in the Basin's physical conditions and/or regulatory or economic changes so to achieve and sustain Sustainable Groundwater Management and to maximize the reasonable and beneficial use of the Basin's water resources.

1.2 **AFY** – Acre-feet per Water Year.

1.3 **Aggregate Mutual Supply** – The total aggregated Annual Allocation managed by a Mutual Water Company on behalf of its Mutual Exclusive Shareholders. The Aggregate Mutual Supply is comprised of Annual Allocation derived from: (i) the aggregated Allocation Basis of all of a Mutual Water Company's Mutual Exclusive Shareholders, excluding the Allocation Basis of those Mutual Exclusive Shareholders who have agreed with their Mutual Water Company to the separate reporting of said Mutual Exclusive Shareholder's Groundwater Use pursuant to Section 4.7.1; (ii) any Allocation Basis acquired by a Mutual Exclusive Shareholder described in (i) above through a Transfer pursuant to Section 4.12; (iii) the Mutual Water Company's Mutual Water Company Allocation; (iv) any Allocation Basis acquired by a Mutual Water Company through a Transfer pursuant to Section 4.12; (v) any Carryover managed by the Mutual Water Company; and (vi) any Groundwater to which the Mutual Water Company is entitled pursuant to a Subscription Project.

1.4 **Agricultural Allocation** – An Allocation granted pursuant to Section 4.5.1 for a predominantly Agricultural Use and any ancillary Domestic or Commercial Use.

1.5 **Agricultural Landowner** – A Landowner engaged in Agricultural Use.

1.6 **Agricultural Use** – Use of Groundwater for the cultivation of crops for commercial sale and distribution, or the irrigation of pasture for the commercial production, sale, and distribution of crops for food, fiber, fuel, or ornament, including animal husbandry.

1.7 **Allocated Groundwater** – The full cumulative and Basin-wide amount of Groundwater that will be allocated for Use by Water Right Holders pursuant to the Operating Yield, which is sourced from native Groundwater, Return Flows, and Replenishment, but excluding water stored pursuant to the Calleguas ASR Project for later recovery by Calleguas or pursuant to a Subscription Project.

1.8 **Allocation** – An entitlement granted to a Party to Use Allocated Groundwater

from the Basin.

1.9 **Allocation Basis** – An initial amount of Allocated Groundwater assigned to each Water Right Holder in the Groundwater Allocation Schedule, which forms the basis for determining each Water Right Holder's Annual Allocation.

1.10 **Annual Allocation** – The maximum annual amount of Allocated Groundwater a Water Right Holder may Use pursuant to an Allocation in a given Water Year.

1.11 **Annual Allocations Accounting** – As described in Section 5.2.4.

1.12 **Annual Allocations Calculation** – As described in Section 4.2.

1.13 **Annual Report** – An annual report of Basin management and Watermaster activities filed with DWR and with the Court by April 1 of each year pursuant to Section 5.2.3 herein.

1.14 **Base Agricultural Allocation** – A form of Agricultural Allocation described in Section 4.5.1.

1.15 **Base Agricultural Allocation Factor** – A factor set at 1.3 AFY (subject to reduction pursuant to Section 4.5.1), which, when multiplied by an Agricultural Landowner's Irrigated Acreage, establishes the Agricultural Landowner's Base Agricultural Allocation.

1.16 **Basin** – The Las Posas Valley Groundwater Basin as currently defined by DWR Bulletin No. 118 as Basin No. 4-8, including all water-bearing formations therein, including the Shallow Aquifer, Fox Canyon Aquifer, Grimes Canyon Aquifer, and Epworth Gravel Aquifer.

1.17 **Basin Assessment** – As defined in Section 7.2.

1.18 **Basin Management Actions** – Actions, failures to act, enforcement actions, decisions, or determinations by Watermaster related to the implementation of the Judgment as defined in Section 9.1.

1.19 **Basin Optimization Plan** – The plan developed by Watermaster in accordance with Section 5.3.

1.20 **Basin Optimization Projects** – Water management activities and projects that Watermaster has approved consistent with the Basin Optimization Plan to enhance or optimize the Sustainable Yield, to avoid or mitigate Undesirable Results, and to achieve Sustainable

Groundwater Management consistent with SGMA.

1.21 **Basin Optimization Yield** – The estimated yield that is projected to be available to achieve Sustainable Groundwater Management by 2040. Prior to Water Year 2040, the Sustainable Yield established in the GSP and the Basin Optimization Yield may be different. However, by Water Year 2040, the Basin Optimization Yield and the Operating Yield must equal the Sustainable Yield. The Basin Optimization Yield will take into account: (i) water available from native Groundwater inflows; (ii) Return Flows; (iii) reasonably anticipated enhanced yield (*i.e.*, managed replenishment excluding water stored and dedicated to the Calleguas ASR Project) projected to be available by Water Year 2040 consistent with the projected Basin Optimization Plan; and (iv) opportunities for optimization of the Sustainable Yield achieved by relocating Extraction and transmission of water to avoid Undesirable Results. The Basin Optimization Yield will also, through Adaptive Management, take into account circumstances including: (a) improved understanding of Basin conditions and hydrogeologic parameters as a result of new data over time; (b) the current status of Basin Optimization Projects; and (c) changing hydrological conditions.

1.22 **Basin Optimization Yield Study** – The process to be undertaken by Watermaster, following Committee Consultation, every five years in coordination with the GSP Updates (Wat. Code, § 10728.2), or at Watermaster's discretion in response to material changing or changed Basin conditions, beginning with the Basin Optimization Yield Study to be finalized in 2025, which will set the Basin Optimization Yield, and thus the Operating Yield and the Rampdown Rate for Water Year 2025 and subsequent Water Years.

1.23 **Carryover** – Any portion of a Water Right Holder's Annual Allocation not Used in the Water Year in which it is allowed, which may be accrued and Used in future Water Years, provided that the Water Right Holder complies with this Judgment, including Section 4.11.

1.24 **Calleguas** – The Calleguas Municipal Water District.

1.25 **Calleguas ASR In Lieu** – Delivery of imported water from Calleguas to a Water Right Holder, following the Water Right Holder's voluntary agreement, for Use instead of the Water Right Holder's Use of its Annual Allocation for the purpose of establishing water stored in

the Basin as part of the Calleguas ASR Project for later recovery by Calleguas. This definition does not include In Lieu Water as defined in Section 1.57.

1.26 **Calleguas ASR Project** – The aquifer storage and recovery project operated in the Basin by Calleguas as defined in Section 8.1.

1.27 **Calleguas ASR Project Operations** – As defined in Section 8.3.

1.28 **Calleguas ASR Project Operations Plan** – As defined in Section 8.1.

1.29 **Calleguas ASR Study Group** – As defined in Section 8.4.

1.30 **Change of Point of Extraction** – As defined in Section 4.13.

1.31 **Change of WMID Ownership –** A conveyance of all of the Parcels identified within a WMID in the Groundwater Allocation Schedule without any reservation or Transfer of the Allocation Basis assigned to the WMID, pursuant to Section 4.12.9.

1.32 **Commercial Allocation** – An Allocation granted pursuant to Section 4.5.2 for a predominantly Commercial Use.

1.33 **Commercial Use** – Use of Groundwater on land for purposes other than Domestic Use or Agricultural Use, including Use of Water for mining, golf course irrigation, irrigation of municipally owned Overlying Lands, or water service by a WWD.

1.34 **Committees** – The Policy Advisory Committee or the Technical Advisory Committee, or both, as the context demands.

1.35 **Committee Consultation** – The process by which Watermaster shall consult either with the Policy Advisory Committee or Technical Advisory Committee, or both as specified in the Judgment or Watermaster Rules, or in Watermaster's discretion as may be appropriate under the circumstances, pursuant to Article VI.

1.36 **Complaint** – The complaint for a comprehensive adjudication of Groundwater rights of the Basin, as amended, pursuant to the Code of Civil Procedure sections 830 *et seq*.

1.37 **Comprehensive Adjudication** – This action to comprehensively determine rights to Extract and store Groundwater in the Basin and to implement a physical solution. (Code Civ. Proc., §§ 832(c), 834(b), 849(a).)

1.38 **Conditional Domestic Allocation** – A Domestic Allocation that may accrue

pursuant to the conditions precedent and subject to the limitations set forth in **Exhibits G** and **H**.

1.39 **Constituency Groups –** The representative groups of stakeholders set forth in Section 6.10.2.

1.40 **County** – The County of Ventura.

1.41 **Cure Period** – As defined in Section 4.15.2.

1.42 **Domestic Allocation** – An Allocation granted pursuant to Section 4.5.3 for a predominantly Domestic Use.

1.43 **Domestic Use** – Use of Groundwater for domestic purposes, which include indoor potable water Uses and landscape irrigation.

1.44 **DWR** – The California Department of Water Resources.

1.45 **Effective Date** – Date of entry of this Judgment.

1.46 **Equitably Justified** – A basis for granting an Allocation that is based on California common law addressing the division of water supplies among landowners possessing correlative water rights.

1.47 **Extract(ion)** – The process of producing or extracting Groundwater from the Basin.

1.48 **Form Answer** – The form answer to the Complaint approved by the Court pursuant to Code of Civil Procedure section 836.

1.49 **FCGMA** – The Fox Canyon Groundwater Management Agency. (Wat. Code App., §§ 121-102, 121-201.)

1.50 **Good Standing** – The status of a Party who has paid all applicable assessments, fees, charges and is otherwise in compliance with the Judgment.

1.51 **Groundwater** – Water beneath the surface of the earth within the zone below the water table in which the soil is completely saturated with water, but does not include water that flows in known and definite channels. (Code Civ. Proc., § 832(g).)

1.52 **Groundwater Allocation Schedule** – The schedule of Allocation Basis granted to Water Right Holders attached to this Judgment as **Exhibit C**.

1.53 **Groundwater Sustainability Agency (GSA)** – As defined in Water Code sections

10721(j) and Water Code section 10723(c)(1)(D).

1.54 **Groundwater Sustainability Plan (GSP)** – The plan defined by Water Code section 10721(k) adopted by the FCGMA for the Basin on December 13, 2019, approved by DWR on January 13, 2022, and as it may be amended from time to time in accordance with the procedures herein.

1.55 **GSP Updates** – The regular and periodic evaluations and updates to the GSP to be undertaken by the FCGMA pursuant to SGMA. (Wat. Code, § 10728.2.)

1.56 **Historical Use** – The average amount of a Landowner's historical reasonable and beneficial use of Groundwater on land owned by the Landowner during the period 2013 through 2019, inclusive, after eliminating the highest and lowest years.

1.57 **In Lieu Water** – Pursuant to the provisions of Section 5.6, Water delivered to a Water Rights Holder in a Water Year for Use in lieu of Use of an equal amount of that Water Rights Holder's Annual Allocation pursuant to an approved Watermaster program to advance the Physical Solution. In Lieu Water does not include Calleguas ASR In Lieu water as defined in Section 1.25.

1.58 **Irrigated Acreage** – The irrigated acreage owned by each Agricultural Landowner set forth in the Master Disclosure Record. Following extensive technical analysis, the Irrigated Acreage was calculated as the total acreage of the effective field of irrigation made by an Agricultural Landowner for an Agricultural Use. For irrigated tree crops, the extent of ultimate mature canopy at the perimeter of the effective field defined the boundaries of the effective field of irrigation. For non-tree crops, the effective field of irrigation was defined as the area that is plowed between plantings, excluding perimeter roads. Areas of an Agricultural Landowner's property which are considered outside of the effective field of irrigation and are excluded on that basis from the calculation of Irrigated Acreage include: perimeter and permanent roads, whether paved or graveled; buildings and surrounding areas not used for an Agricultural Use; barrancas; reservoirs; irrigation swales and ditches outside of the plantable area; windbreaks; and staging areas.

1.59 **Judgment** – This judgment and Physical Solution entered in this Comprehensive

Adjudication.

1.60 **Landowner** – An owner of land identified in the Groundwater Allocation Schedule, which is a (i) Party to this Comprehensive Adjudication or (ii) a Mutual Shareholder.

1.61 **Lease** – A Transfer of Allocation Basis for one Water Year or for several Water Years from one WMID to another, as set forth in a written lease agreement. The term of a Lease must be for one or more full Water Years. Allocation Basis may not be leased for a portion of a Water Year.

1.62 **Management Area(s)** – The East Las Posas Management Area, the West Las Posas Management Area, or Epworth Gravels Management Area, as described in the GSP.

1.63 **Master Disclosure Record** – The record of: Historical Use by each Landowner; Irrigated Acres owned by each Agricultural Landowner; parcels served by each Mutual Water Company; and historical deliveries of water by, and annual water supplies Used by, each Mutual Water Company, attached to this Judgment as **Exhibit B**.

1.64 **Material Injury** – A material and unreasonable impact to the Basin, any Management Area, Water Rights Holder, Party, well or water supply caused by the Extraction, storage, or Transfer of Groundwater in the Basin. Material Injury does not include economic injury that results from other than direct physical causes, including any adverse effect on water rates, lease rates, or demand for water. If fully mitigated, Material Injury shall no longer be considered to be occurring. Topics that may be considered in an analysis for a Material Injury determination include the following: (i) groundwater levels; (ii) groundwater in storage; (iii) groundwater quality; (iv) land subsidence; (v) natural recharge; and (vi) minimum thresholds and measurable objectives as set forth in SGMA and implementing regulations. With respect to the Calleguas ASR Project, Material Injury will not be deemed to have occurred unless a material and unreasonable impact to the Basin, any Management Area, Water Rights Holder, Party develops as result of Extraction or storage associated with the Calleguas ASR Project in a degree beyond the impact that would have occurred absent the existence and operation of the Calleguas ASR Project.

1.65 **Mutual Exclusive Shareholder** – A Mutual Shareholder granted Allocation Basis

that receives all of its Groundwater from a Mutual Water Company, and not from a Landowner's private well.

1.66 **Mutual Hybrid Shareholder** – A Mutual Shareholder granted Allocation Basis that receives all or some Groundwater from a Landowner's private well in addition to holding shares in a Mutual Water Company.

1.67 **Mutual Shareholder** – A shareholder of a Mutual Water Company.

1.68 **Mutual Water Company** – A corporation organized for and engaged in the business of supplying water to its Mutual Shareholders at a cost consistent with the provisions of Corporations Code section 14300 *et seq.* that is a Party to this Comprehensive Adjudication.

1.69 **Mutual Water Company Allocation** – A form of Supplemental Agricultural Allocation granted to each Mutual Water Company serving Agricultural Uses, which was determined by subtracting the total average deliveries by a Mutual Water Company to its Mutual Shareholders from 2013 through 2019 from the Mutual Water Company's Total Mutual Supply, which amount is necessary to reflect typical industry-standard water losses from conveyance, system evaporation, fire flow, and other causes.

1.70 **New Use** – A new Use of Groundwater made available through a Subscription Project approved by Watermaster.

1.71 **No Injury Rule** – as applied to the Calleguas ASR Project, the No Injury Rule means operation of the Calleguas ASR Project in a manner that neither: (i) causes or exacerbates Undesirable Results beyond those that would exist in the Basin without use of the Calleguas ASR Project; nor (ii) causes Material Injury.

1.72 **Notice** – The notice of the Comprehensive Adjudication approved by the Court pursuant to Code of Civil Procedure section 836.

1.73 **Operating Yield** – The cumulative amount of Allocated Groundwater that may be sustainably Extracted from the Basin for Use in any particular Water Year under the terms of this Judgment, excluding the Use of any Groundwater pursuant to a right of Carryover. Consistent with the definition of "Total Safe Yield" in the Phase 1 Order, the components of the Operating Yield include all native and non-native sources of water within the Basin, or within either

subbasin (as the contexts requires), presently and in the future, including native Groundwater, surface water underflow, Return Flows from the use of imported water within the Basin, recharge from treated wastewater, recharge from septic systems, storm water recharge (intentional or otherwise), recharge from natural and non-natural sources originating inside or outside the Basin, excepting augmented yield physically existing within, and recoverable from, the Basin as a result of the Calleguas ASR Project, if any.

1.74 **Original Allocation Basis Parcel** – A parcel of land listed in the Master Disclosure Record to which Allocation Basis was originally granted.

1.75 **Overdraft** – The cumulative Extraction of Groundwater from the Basin in quantities that exceed the Basin's Sustainable Yield.

1.76 **Overlying Land(s)** – Land(s) owned by a Landowner that overlie the Basin and are benefited by Overlying Rights.

1.77 **Overlying Right(s)** – The correlative right of a landowner to take water from the ground underneath for reasonable and beneficial use on the landowner's land within the basin or watershed, which is based on the ownership of the land and is appurtenant thereto. (*City of Barstow v. Mojave Water Agency* (2000) 23 Cal.4th 1224, 1240.)

1.78 **Overuse** – The overuse of Groundwater as described in Section 4.15.

1.79 **Overuse Assessment** – A fee for Overuse.

1.80 **Parcel(s)** – The parcel(s), identified by assessor parcel numbers assigned to a WMID in the Groundwater Allocation Schedule to which this Judgment assigns Allocation Basis.

1.81 **Party or Parties** – Any Person(s) that has (have) been named and served or otherwise properly joined or has (have) become subject to this Judgment of the Court under the *in personam* and *in rem* jurisdiction afforded under Code of Civil Procedure sections 830 *et seq.* and all persons bound pursuant to Code of Civil Procedure section 851.

1.82 **Permanent Transfer** – Subject to the provisions of Section 4.12, a permanent: (i) Transfer of Allocation Basis from one WMID to another; or (ii) conveyance of one or more Parcels or portion thereof that results in a change in the Parcels assigned to a WMID in the Groundwater Allocation Schedule to which this Judgment assigns Allocation Basis. This

definition does not apply to a Change of WMID Ownership pursuant to Sections 1.31 and 4.12.9.

1.83 **Person** – A natural person, firm, association, organization, partnership, business trust, corporation, limited liability company, local, state or federal public entity, or tribe.

1.84 **Phase 1 Order** – The Court's order resolving all Phase 1 matters, which was issued on September 17, 2020.

1.85 **Phase 2 Order** – The Court's order resolving all Phase 2 matters, which was issued on October 28, 2022.

1.86 **Physical Solution** – The terms of this Judgment, including the GSP, which (i) may be modified over time through Adaptive Management and (ii) will achieve Sustainable Groundwater Management for the Basin consistent with the requirements of SGMA and Article X, section 2 of the California Constitution.

1.87 **Policy Advisory Committee (PAC)** – The advisory body to Watermaster, established pursuant to Sections 6.1 and 6.10, on policy matters of a non-technical nature to be considered by Watermaster pertaining to the management of the Basin. The PAC reports directly to Watermaster.

1.88 **Rampdown** – The reduction in Operating Yield that may be imposed pursuant to the terms of this Judgment to the extent necessary to (i) achieve Sustainable Groundwater Management and the reasonable and beneficial use of the Basin's water resources and (ii) avoid Undesirable Results consistent with the terms of Article X, section 2 of the California Constitution. This may, if necessary, include the reduction in the initial Operating Yield so that, by Water Year 2040, and consistent with SGMA, the Operating Yield does not exceed the Sustainable Yield.

1.89 **Rampdown Rate** – The rate of Rampdown beginning in Water Year 2025 and each Water Year thereafter, which will result from the Basin Optimization Yield Study.

1.90 **Recommendation Report** – A written report setting forth a Committee's recommendation on a Basin Management Action pursuant to the Committee Consultation process, as provided for in Section 6.8.

1.91 **Replenishment** – The augmentation of Groundwater in the Basin (either by

directly increasing the amount of available Groundwater or through deliveries of In Lieu Water) to: (i) enhance the Sustainable Yield; (ii) reduce or narrow, if not eliminate, the difference between the initial Operating Yield and the Sustainable Yield, for the purpose of also mitigating or eliminating any Rampdown; or (iii) avoid or mitigate Undesirable Results.

1.92 **Response Report –** A written report prepared by Watermaster responding to a recommendation and contentions in support thereof set forth in a timely submitted Recommendation Report from a Committee, as provided for in Section 6.3.

1.93 **Return Flows –** Water that percolates into the Basin after Use and augments the Groundwater supply, regardless of original source.

1.94 **SGMA** – The Sustainable Groundwater Management Act set forth at Water Code sections 10720 to 10933 and 12924 and implementing regulations.

1.95 **Stipulated Judgment** – The proposed Judgment and Physical Solution jointly submitted by the Stipulating Parties.

1.96 **Stipulating Parties** – The Parties that executed the Stipulation for Entry of Judgment attached hereto as **Exhibit J**.

1.97 **Statement of Decision** – The Court's order resolving all Phase 3 matters, which was issued on June _, 2023.

1.98 **Subscription Project** – A project developed by Watermaster or a designee of Watermaster, subject to Section 4.6, to supply Groundwater for a New Use by a specified Party or Parties, which is fully funded by Subscription Project Assessments paid by the Party or Parties permitted by Watermaster to make the New Use of Groundwater.

1.99 **Subscription Project Assessment** – An assessment levied on a Party making a New Use in an amount sufficient to purchase, in the same Water Year, from either (i) Calleguas, or (ii) a source of water that does not otherwise replenish the Basin, an equivalent amount of water as may be necessary to replace the Groundwater Extracted for the New Use.

1.100 **Supplemental Agricultural Allocation** – A form of Agricultural Allocation as described in Section 4.5.1.

1.101 **Sustainable Groundwater Management** – The management and Use of the

Basin's Groundwater in a manner that can be maintained during the planning and implementation horizon without causing Undesirable Results and consistent with SGMA. (Wat. Code, § 10721(v).)

1.102 **Sustainable Yield** – The maximum quantity of water, calculated over a base period representative of long-term conditions in the Basin and including any temporary surplus, that can be withdrawn annually from the Basin's Groundwater supply without causing an Undesirable Result and consistent with SGMA. (Wat. Code, § 10721(w).)

1.103 **Technical Advisory Committee (TAC)** – The advisory body established pursuant to Section 6.1 and 6.11 to study technical aspects of the Basin and to issue Recommendation Reports to Watermaster based on such technical study for the purpose of achieving Sustainable Groundwater Management in the Basin in an effective and efficient manner, consistent with this Judgment.

1.104 **Total Allocation Basis** – The cumulative total of all Allocation Bases.

1.105 **Total Mutual Supply** – Each Mutual Water Company's average annual total supplies of water (from all sources) from 2013 to 2019 as listed in the Groundwater Allocation Schedule.

1.106 **Transfer** – A Permanent Transfer, Lease, or Transfer of Carryover.

1.107 **Transfer Request Form –** The form set forth in **Exhibit I** that must be filed with Watermaster to initiate a request of Watermaster to approve a Transfer.

1.108 **Undesirable Result(s)** – As defined in Water Code section 10721(x), one or more of the following effects caused by Groundwater conditions occurring throughout the Basin:

> (1) Chronic lowering of groundwater levels indicating a significant and unreasonable depletion of supply if continued over the planning and implementation horizon. Overdraft during a period of drought is not sufficient to establish a chronic lowering of groundwater levels if extractions and groundwater recharge are managed as necessary to ensure that reductions in groundwater levels or storage during a period of drought are offset by increases in groundwater levels or storage during other periods.
>
> (2) Significant and unreasonable reduction of groundwater storage.
>
> (3) Significant and unreasonable seawater intrusion.

(4) Significant and unreasonable degraded water quality, including the migration of contaminant plumes that impair water supplies.

(5) Significant and unreasonable land subsidence that substantially interferes with surface land uses.

(6) Depletions of interconnected surface water that have significant and unreasonable adverse impacts on beneficial uses of the surface water.

1.109 **UWCD** – United Water Conservation District.

1.110 **Use** – The use of Groundwater or In Lieu Water by a Water Right Holder or by a Water Right Holder's designee pursuant to an Allocation, which may be further defined as an Agricultural Use, Commercial Use, or Domestic Use.

1.111 **Water Right Holder** – A Party that owns an Allocation.

1.112 **Water Year** – The period from October 1 through the following September 30, inclusive. (Wat. Code, § 10721(aa).) Water Years are referenced herein by the calendar year in which they begin (*e.g.*, the 2025 Water Year will run from October 1, 2025 to September 30, 2026).

1.113 **Watermaster** – The FCGMA acting as the special master to the Court appointed pursuant to Section 5.1 of this Judgment for the purpose of executing the powers, duties, and responsibilities assigned therein.

1.114 **Watermaster Budget** – The budget to fund the operation and administration of Watermaster and programs undertaken by or on behalf of Watermaster, and which will be prepared annually by Watermaster consistent with the provisions of Section 7.5.

1.115 **Watermaster Rules** – The rules and regulations attached to this Judgment as **Exhibit A**, which may be amended from time to time pursuant to the provisions of Section 5.2.9.

1.116 **WMID –** A water management identification number assigned to a Water Right Holder or group of Water Right Holders within the Groundwater Allocation Schedule as further described in Section 4.3.

1.117 **WWD(s)** – Either Ventura County Water Works Districts No. 1 or Ventura County Water Works Districts No. 19, or both, as the context demands.

1.118 **WWD Allocations** – The Commercial Allocations granted to the WWDs in this

Judgment.

II. EXHIBITS.

The following exhibits are attached to this Judgment and made a part hereof.

Exhibit A Watermaster Rules

Exhibit B Master Disclosure Record

Exhibit C Groundwater Allocation Schedule

Exhibit D Protocols and Formulas to Determine Annual Allocation

Exhibit E Crestview Domestic Parcels

Exhibit F Del Norte Domestic Parcels

Exhibit G Conditions Precedent to Conditional Domestic Allocation for Hypericum Land Company, LLC and Hypericum Interests, LLC and Butler Ranch Mutual Water Company

Exhibit H Conditions Precedent to Conditional Domestic Allocation for Del Norte Water Company

Exhibit I Transfer Request Form

Exhibit J Stipulation for Entry of Judgment

III. PHYSICAL AND LEGAL SETTING

3.1 **Basin as Common Source of Supply.** The Groundwater within the Basin constitutes a common source of water supply to the Parties and is a critical resource on which the overlying and surrounding community rely to sustain the regional economy, to supply water to people and businesses within Ventura County, and to maintain environmental interests within and surrounding the Arroyo Las Posas.

3.2 **Physical Solution.** Having considered all evidence presented, including the GSP, the Court concludes that it is necessary to the resolution of this Action and consistent with Article X, section 2 of the California Constitution to impose a Physical Solution for the Basin as set forth herein on the Parties as authorized by Code of Civil Procedure section 849. The Judgment incorporates the GSP, as it may be amended from time to time, as a material component of the Physical Solution to achieve Sustainable Groundwater Management, provided that to the extent

that the provisions of the GSP conflict with the Judgment, the terms of the Judgment as agreed are controlling. The Physical Solution also takes into consideration the unique physical and climatic conditions of the Basin, the Use of water within the Basin, the character and rate of Return Flows, the character and extent of reasonable and beneficial uses, and the opportunities to fund and implement Basin optimization and Replenishment. This Court has received substantial evidence to support its conclusion that the Physical Solution appropriately balances competing economic, social, and environmental considerations, and that it will maximize reasonable and beneficial use of the Basin's water resources consistent with Article X, section 2 of the California Constitution.

3.3 **Judgment as a Basis of SGMA Compliance for the Basin.** Consistent with Water Code section 10737.8, the Court finds the Judgment's approach to compliance with SGMA, and the Judgment's comprehensive determination of all Groundwater rights within the Basin, to be a prudent, legal, and durable means to achieve Sustainable Groundwater Management within the Basin. In its role as GSA and as the special act water agency created to manage and conserve the Basin's Groundwater resources the FCGMA is appointed as Watermaster pursuant to Section 5.1 of this Judgment to perform the tasks assigned to it by this Judgment consistent with the Judgment's terms and Watermaster Rules. The FCGMA also will continue in its role as the GSA for the Basin, fulfilling its SGMA statutory obligations, and will simultaneously integrate those regulatory responsibilities and authorities with its role as Watermaster under the Judgment. To the maximum extent practical, the Judgment unites the FCGMA's role as the GSA for the Basin with its responsibilities as Watermaster in implementing the Physical Solution so that Groundwater resources are managed efficiently, effectively, and equitably pursuant to the principles set forth in this Judgment. In some instances, this Judgment assigns certain responsibilities to the FCGMA as the GSA, and in others, as Watermaster. Similarly, in some instances this Judgment refers to certain functions based on SGMA statutory authority and requirements, and others, arising out of the Judgment and Physical Solution. These references are intended to acknowledge the primary authority from which the requirements arise. Nevertheless, the Court concludes that all of the FCGMA's functions as GSA pursuant to SGMA

and all of the FCGMA's Watermaster responsibilities are to be fully integrated as provided herein, and all subject to a single process under the Court's continuing jurisdiction, culminating, if and as necessary, in judicial review pursuant to Section 9.2.

3.4 **Injunction Against Use of Groundwater Contrary to Judgment.** This Judgment, and the Physical Solution decreed herein, comprehensively adjudicates, determines, defines, and allocates all rights to Use Groundwater and Calleguas ASR Project water Extracted from the Basin. Any Use inconsistent with this Judgment will frustrate efforts to achieve Sustainable Groundwater Management and to protect public, environmental, and economic interests in the Basin; injure the Parties' rights; and interfere with the Physical Solution. Therefore, each and every Person and Party, its officers, directors, managing agents, agents, employees, successors, and assigns, is enjoined and restrained from Using Groundwater and Calleguas ASR Project water Extracted from the Basin except pursuant to this Judgment. Should Watermaster become aware of any unauthorized Use that is not promptly ceased at Watermaster's instruction, Watermaster shall promptly bring a motion before the Court to enforce this Judgment pursuant to Section 5.2.6.

3.5 **No Effect on Existing Law.** Nothing in this Judgment or Watermaster Rules amends or modifies existing law including common law regarding the determination of Groundwater rights, SGMA, or the special act creating the FCGMA.

3.6 **Satisfaction of Code of Civil Procedure Section 850.** The Court finds, based on the entirety of the submitted evidence and arguments of counsel in the three phases of trial, that this Judgment and the Physical Solution it establishes are consistent with, and satisfy the substantive requirements of, Code of Civil Procedure section 850(a). The Stipulating Parties also affirmatively demonstrated that the thresholds of stipulated support for the Judgment, as applied in Section 850(b), are met as evidenced by the breadth of parties executing the Stipulation. The Stipulation garnered support among nearly all of the Water Rights Holders in addition to all seven of the public agencies that are parties to this Comprehensive Adjudication.

IV. DECLARATION OF RIGHTS AND OBLIGATIONS

4.1 **Types and Nature of Allocations.** This Judgment grants four types of Allocations: Agricultural, Commercial, Domestic, and Mutual Water Company Allocations. This Judgment grants Allocations to Landowners, or to Mutual Water Companies on behalf of Landowners, based on the Landowners' Overlying Rights. Compliance with the limitations established by such Allocations is determined based on the amount of Groundwater Used rather than the amount of Groundwater Extracted. Consequently: (i) a Mutual Water Company is not restricted in the amount of Groundwater the Mutual Water Company may Extract; (ii) a Mutual Water Company is not restricted in its ability to deliver Groundwater to a Mutual Shareholder; (iii) the limitations imposed on Mutual Exclusive Shareholders, under Section 4.7.1, are based on the amount of Groundwater Used in aggregate by the Mutual Exclusive Shareholders; and (iv) the limitations imposed on a Mutual Hybrid Shareholder, under Section 4.7.2, are based on the combined amount of Groundwater Used by the Mutual Hybrid Shareholder regardless of whether the Mutual Hybrid Shareholder receives the Groundwater from a private well or from a Mutual Water Company.

4.2 **Allocation Basis and Determination of Annual Allocations.** The Groundwater Allocation Schedule sets forth an Allocation Basis for each Landowner pursuant to which Annual Allocations are determined. The amount of each Water Right Holder's Annual Allocation(s) depends, in part, on the Operating Yield in effect in any particular Water Year. **Exhibit D** sets forth the protocols and formulas to be used to quantify each Water Right Holder's Annual Allocation, as well as an example calculation to illustrate the application of such protocols and formulas. Watermaster, following Committee Consultation, shall annually calculate the Annual Allocations using the protocols and formulas set forth in **Exhibit D** (the "Annual Allocations Calculation") and publish the Annual Allocations Calculation in a chart to be included within the Annual Report and maintained on the FCGMA website. The Operating Yield may be adjusted year to year to ensure Sustainable Groundwater Management of the Basin consistent with Water Code section 10737.8. Because Annual Allocations are tied to the Operating Yield pursuant to the protocols and formulas set forth in **Exhibit D**, as the Operating Yield decreases or increases,

the Annual Allocations will adjust concurrently.

4.3 **Groundwater Allocation Schedule.** The Groundwater Allocation Schedule assigns to each Water Right Holder a WMID. For Landowners, the Groundwater Allocation Schedule also specifies the following information: (i) the Landowner's ranch or property name and the Ventura County assessor parcel numbers on which Groundwater is Used; (ii) the wells from which Groundwater is Extracted to support the Allocation (except for Mutual Exclusive Shareholders); (iii) the category of Allocation held by the Landowner (Agricultural, Commercial, or Domestic Allocation); (iv) whether the Landowner is a member of a Mutual Water Company, and if so whether the Landowner is an Mutual Exclusive Shareholder or a Mutual Hybrid Shareholder; (v) and the amount of Allocation Basis granted to the Landowner (and if an Agricultural Allocation, the amount of the Base Allocation and the amount of Supplemental Allocation that comprise the Landowner's total Allocation Basis pursuant to Section 4.5.1). Water Right Holders with mixed Uses without separate meters to serve each Use receive an Allocation and are assigned to an Allocation type in the Groundwater Allocation Schedule, based on the Water Right Holder's predominant type of Use.

4.3.1. Corrections and Maintenance of Groundwater Allocation Schedule. On or before August 1, 2023, each Water Right Holder shall send a written notice to Watermaster, which shall be attested to under penalty of perjury, that shall either: (i) confirm that the information set forth in the Groundwater Allocation Schedule pertaining to the WMID(s) assigned to them is true and correct to the best of their knowledge; or (ii) identify any errors regarding such information and how the information should be corrected. No Water Right Holder may Use Groundwater during the 2023 Water Year or thereafter until the aforementioned notice is submitted to Watermaster. Watermaster shall notify all Persons on the notice and service list maintained pursuant to Section 12.2 of any requested correction of an identified error to the Groundwater Allocation Schedule and any Party may contest such requested correction before Watermaster, and if thereafter necessary through motion to the Court pursuant to the Court's continuing jurisdiction set forth in Section 9.1. Subject to any investigation by Watermaster of the veracity of any identified corrections and the resolution of any contest to a requested

correction of information in the Groundwater Allocation Schedule, Watermaster shall update the Groundwater Allocation Schedule to correct any identified errors. Watermaster shall annually update the Groundwater Allocation Schedule as further set forth in Section 5.2.4.

4.4 **WWD Allocations.** The Court's Phase 1 Order granted to the WWDs an allocation of 12.31 percent of the Basin's Total Safe Yield. The term "Total Safe Yield" was used in the Phase 1 Order in conjunction with the determination and adjudication of the WWDs rights to reasonably and beneficially use Groundwater. The Phase 2 Order defined the rights of the Landowners in relation to the "Operating Yield," as defined herein. This Judgment does not use the term Total Safe Yield because the term is not needed as part of the Physical Solution, which among other things establishes the Operating Yield as the cumulative amount of Allocated Groundwater that may be sustainably Used in any particular Water Year, and requires that the Operating Yield to be adjusted up or down consistent with the regular reassessment of the Basin Optimization Yield as set forth in Section 4.10. To convert the WWDs' allocation from Phase 1 into the WWD Allocation, expressed as Allocation Basis (*i.e.*, the same framework used for the Allocations granted to Landowners in Phase 2 of this action), the Groundwater Allocation Schedule grants Allocation Basis to the WWDs in the following amounts: Ventura County Waterworks District No. 1 (WMID 2011) - 2,661.76 AF, Ventura County Waterworks District No. 19 (WMID 2191) - 499.71 AF, and Ventura County Waterworks District No. 19 (WMID 2192) - 1,990.46 AF. Consistent with the Court's Phase 1 Order, this grant of Allocation Basis to the WWDs will afford the WWDs collectively 12.31 percent of the Operating Yield. A WWD shall report to Watermaster the total amount of any Groundwater Extracted or obtained from any other source for Use by the WWD as provided in the Watermaster Rules.

4.5 **Landowner Allocations.** Landowners are collectively entitled to 87.69 percent of the Basin's Operating Yield. The Groundwater Allocation Schedule establishes an Allocation Basis for each Landowner, which is used to determine each Allocation. Most Parties' individual Allocations are assigned to a legal parcel or a group of adjacently located and commonly operated legal parcels. However, as provided in Section 4.7.1, Allocations to the Mutual Exclusive Shareholders within each Mutual Water Company are combined for purposes of administration

by the Mutual Water Company that provides Groundwater for Use on those Overlying Lands.

Following extensive mediation, each Landowner's Allocation Basis was determined based on Historical Use, reasonable current Groundwater demand, and unique equitable factors, including irrigation efficiency, climate, crop replanting, well failure, and fire damage. The Court has determined, following the Phase 2 trial, that the Allocation Basis provided in the Groundwater Allocation Schedule is Equitably Justified. A Landowner, other than a Mutual Exclusive Shareholder, shall report to Watermaster both the total amount of all Groundwater Extracted and the total amount of Groundwater Used by the Landowner from any source as provided in the Watermaster Rules.

4.5.1. Agricultural Allocations. Agricultural Allocations are established pursuant to the Allocation Basis set forth in the Groundwater Allocation Schedule for Landowners that predominantly Use Groundwater for an Agricultural Use. The minimum Allocation Basis for Agricultural Landowners is 1.3 acre-feet per Irrigated Acre and the maximum Allocation Basis is 3.1 acre-feet per Irrigated Acre. Such minimum and maximum quantities are Equitably Justified and established as part of an effort to balance competing equitable considerations relevant to the Agricultural Landowners' correlative Overlying Rights. Agricultural Allocation that is not Used in a particular Water Year may be carried over for Use in subsequent Water Years as Carryover. Agricultural Allocations are granted in two forms: Base Agricultural Allocation and Supplemental Agricultural Allocation. Base Agricultural Allocations are determined based on the product of multiplying a Landowner's Irrigated Acres by the Base Allocation Factor. Supplemental Agricultural Allocations are an additional form of Allocation Basis established pursuant to the Allocation Schedule for Agricultural Landowners that have been assigned an Allocation Basis in excess of 1.3 acre-feet per Irrigated Acre. If Rampdown is necessary, Agricultural Allocations as a whole will be reduced in the same proportion as reductions to all other types of Allocation. Within and among Water Right Holders holding Agricultural Allocations, however, Supplemental Agricultural Allocations will be reduced first to account for the necessary reductions to Agricultural Allocations as a whole and Base Agricultural Allocations will not be reduced until after all Supplemental Agricultural Allocations have been

reduced to zero. If the Operating Yield is reduced through Rampdown to such an extent that all Supplemental Agricultural Allocations have been reduced to zero, then all further required reductions to Agricultural Allocations will be borne by Base Agricultural Allocations, which will be reduced in the same proportion as reductions to all other types of Allocation.

4.5.2. Commercial Allocations. Commercial Allocations are established pursuant to the Allocation Basis set forth in the Groundwater Allocation Schedule for Landowners that predominantly Use Groundwater for a Commercial Use. Commercial Allocation that is not Used in a particular Water Year may be carried over for Use in subsequent Water Years as Carryover. Commercial Allocations are subject to reductions resulting from Rampdown on the same terms as applied to other grants of Allocation Basis (excepting the division of the burden of reduction among Landowners receiving an Agricultural Allocation as provided for in Section 4.5.1).

4.5.3. Domestic Allocations. Domestic Allocations are established pursuant to the Allocation Basis set forth in the Groundwater Allocation Schedule for Landowners that predominantly Use Groundwater for a Domestic Use subject to the following terms:

4.5.3.1. Domestic Allocations granted in the Groundwater Allocation Schedule derive from, benefit, and shall remain appurtenant to, the Overlying Lands to which the Domestic Allocation is granted. Domestic Allocations therefore may not be Transferred, leased or otherwise alienated from the benefited Overlying Lands, provided that the Domestic Allocation may be assigned to a water service provider for the sole purpose of providing domestic water service to the benefited Overlying Lands.

4.5.3.2. Domestic Allocations shall not be carried over for Use in subsequent Water Years as Carryover.

4.5.3.3. The minimum Allocation Basis for Water Right Holders holding a Domestic Allocation is one acre-foot of Allocation Basis per legal parcel.

4.5.3.4. In the event of a subdivision of Overlying Land benefited by a Domestic Allocation, the subdivision shall not increase the Domestic Allocation and the Domestic Allocation will remain appurtenant to the parcel containing the residence, or in the case

of multiple residences, divided proportionally among those parcels containing a residence.

4.5.3.5. The Annual Allocations resulting from the grants of Domestic Allocations will be calculated in the same manner as applied to other recipients of Allocation Basis under Section 4.2. Domestic Allocations are therefore subject to reductions resulting from Rampdown on the same terms as applied to other grants of Allocation Basis (excepting the division of the burden of reduction among Landowners receiving an Agricultural Allocation as provided for in Section 4.5.1).

4.5.3.6. A Mutual Water Company providing domestic water service to benefited Overlying Lands does so as an agent for its Mutual Shareholders.

4.5.3.7. The Overlying Lands that presently receive domestic water service from Crestview Mutual Water Company are set forth in Exhibit E. The Domestic Allocation granted to Crestview Mutual Water Company in the Groundwater Allocation Schedule is granted for the benefit of those identified Overlying Lands.

4.5.3.8. The Overlying Lands that presently receive domestic water service from Del Norte Water Company are set forth in Exhibit F. The Domestic Allocation granted to Del Norte Water Company in the Groundwater Allocation Schedule is granted for the benefit of those identified Overlying Lands.

4.5.3.9. Hypericum Land Company, LLC and Hypericum Interests, LLC and Butler Ranch Mutual Water Company shall be granted a Conditional Domestic Allocation, which may accrue into a Domestic Allocation if the conditions precedent set forth in Exhibit G are satisfied. Any Domestic Allocation that accrues from the Conditional Domestic Allocation shall be subject to the limitations set forth in **Exhibit G**. If a Domestic Allocation accrues to Hypericum Land Company, LLC and Hypericum Interests, LLC, or Butler Ranch Mutual Water Company upon the satisfaction of the conditions precedent set forth in **Exhibit G**, the accrued Domestic Allocation will be deemed granted for the benefit of the Overlying Land identified in **Exhibit G** for which the conditions precedent are satisfied.

4.5.3.10. Del Norte Water Company shall be granted a Conditional Domestic Allocation, which may accrue into a Domestic Allocation if the conditions precedent

set forth in Exhibit H are satisfied. Any Domestic Allocation that accrues from the Conditional Domestic Allocation shall be subject to the limitations set forth in **Exhibit H**. If a Domestic Allocation accrues to Del Norte Water Company upon the satisfaction of the conditions precedent set forth in **Exhibit H** the accrued Domestic Allocation will be deemed granted for the benefit of the Overlying Land identified in **Exhibit H** for which the conditions precedent are satisfied.

4.6 **New Uses.** No Person may commence or maintain a New Use of Groundwater unless the Person: (i) already is or becomes a Party to this Comprehensive Adjudication; (ii) agrees to participate in a Subscription Project that is approved by Watermaster following a finding, made subject to Committee Consultation, that the Subscription Project will not cause reductions to the Operating Yield, impair or reduce the amount of replenishment water available to maintain the Operating Yield, cause Material Injury or Undesirable Results, or interfere with the achievement of Sustainable Groundwater Management; (iii) is in good standing under the terms of the applicable Subscription Project agreement; (iv) has paid and is current on all applicable Subscription Project Assessments and Basin Assessments; and (v) obtains approval from Watermaster to commence the New Use after affirmatively demonstrating that the New Use will not cause reductions to the Operating Yield, impair or reduce the amount of replenishment water available to maintain the Operating Yield, interfere with the achievement of Sustainable Groundwater Management, or otherwise cause Material Injury or Undesirable Results.

4.7 **Mutual Shareholder and Mutual Water Company Allocations.** Grants of Allocation Basis set forth in the Groundwater Allocation Schedule to Landowners owning Overlying Land served by a Mutual Water Company are made based on those Mutual Shareholders' Overlying Rights, which have been previously exercised, in whole or in part, through Use of water delivered by the Mutual Water Company. Such correlative Overlying Rights of the Mutual Shareholders giving rise to the Allocation are of equal priority to the correlative Overlying Rights giving rise to the Allocations of the Landowners that have historically relied on private wells to satisfy their water demand. Each Mutual Water Company, therefore, acts as an agent for each of its Mutual Shareholders with respect to the company's delivery of Groundwater to its Mutual Shareholders.

4.7.1. Mutual Exclusive Shareholders. The Mutual Water Company will be responsible for complying with the Judgment, including reporting Groundwater Use to Watermaster and paying all Basin Assessments, and any Overuse Assessments related to the Groundwater delivered by the Mutual Water Company and Used by its Mutual Exclusive Shareholders. A Mutual Water Company's internal treatment of Basin Assessments and Overuse Assessments assessed on a Mutual Water Company is not controlled by this Judgment and is left to the internal governance of the Mutual Water Company.

Unless otherwise agreed by the Mutual Water Company and one or more of its shareholders, the Mutual Water Company shall report to Watermaster, as the sole reporting entity, the total applied Groundwater Use by all of its Mutual Exclusive Shareholders as provided in the Watermaster Rules. Mutual Exclusive Shareholder Allocations shall be aggregated for reporting of Groundwater Use and therefore no Overuse Assessment shall be charged to the Mutual Water Company or its Mutual Exclusive Shareholders unless the aggregate total Use of Groundwater by the Mutual Exclusive Shareholders is greater than the sum of all Allocations held by the Mutual Exclusive Shareholders plus the Mutual Water Company Allocation.

Each Mutual Exclusive Shareholder may, in addition to the requirements pursuant to Section 4.12, Transfer its Allocation to any Party either upon obtaining written permission from the Mutual Water Company to do so, or upon five-years' prior written notice to the Mutual Water Company.

In the event that a Mutual Exclusive Shareholder arranges after the Effective Date to obtain all or some Groundwater for irrigation of agriculture on Overlying Lands from a Landowner's private well, the Mutual Exclusive Shareholder may be treated as a Mutual Hybrid Shareholder commencing with the next Water Year, subject to: (i) providing notice to Watermaster; (ii) providing notice to the respective Mutual Water Company; and (iii) Watermaster approval pursuant to Section 4.13 regarding Changes of Point of Extraction.

This Judgment does not alter a Mutual Exclusive Shareholder's obligation to pay to the Mutual Water Company all charges and assessments charged by the Mutual Water Company to the Mutual Exclusive Shareholder unless waived, discharged, compromised, or modified by the

Mutual Water Company, consistent with the Mutual Water Company's governing documents, while the Mutual Exclusive Shareholder remains a Mutual Shareholder.

4.7.2. Mutual Hybrid Shareholders. Mutual Hybrid Shareholders, and not the Mutual Water Company, will be responsible for complying with the Judgment with respect to the Mutual Hybrid Shareholder's full Allocation (inclusive of any Groundwater delivered to the shareholder by its Mutual Water Company), including reporting all Groundwater Use from all sources to Watermaster. A Mutual Hybrid Shareholder shall pay all Basin Assessments, and any Overuse Assessment. A Mutual Water Company shall report to Watermaster the total amount of any Groundwater delivered by the Mutual Water Company to a Mutual Hybrid Shareholder as provided in the Watermaster Rules.

This Judgment does not alter a Mutual Hybrid Shareholder's obligation to pay to the Mutual Water Company all charges and assessments charged by the Mutual Water Company to the Mutual Hybrid Shareholder unless waived, discharged, compromised, or modified by the Mutual Water Company consistent with the Mutual Water Company's governing documents, while the Mutual Hybrid Shareholder remains a Mutual Shareholder.

4.8 **Mutual Water Company Allocations.** Certain Mutual Water Companies shall receive a Mutual Water Company Allocation on behalf of, and to facilitate delivery of water to, its Mutual Shareholders as specified in the Groundwater Allocation Schedule. The Mutual Water Company Allocation may not be Transferred, but unused Mutual Water Company Allocation will result in Carryover pursuant to Section 4.11, which Carryover may thereafter be used by the Mutual Water Company or Transferred.

4.9 **Technical Approach to Basin Management.**

4.9.1. SGMA Compliance. The FCGMA, acting in its role as the GSA and as Watermaster appointed under this Judgment, shall comply with the requirements of SGMA, including developing an Annual Report each year and undertaking the GSP Updates. (Wat. Code, §§ 10728, 10728.2). The Annual Report shall include all information required by SGMA and SGMA's corresponding regulations, together with the additional information required by Watermaster Rules. The GSP Updates (to be undertaken every five years) will focus on

determining whether the actions under the GSP and the Judgment are meeting the GSP's management objectives, are in substantial compliance with SGMA, and are being implemented in a manner that will achieve Sustainable Groundwater Management in the Basin by 2040, as required by Water Code section 10728.2 and California Code of Regulations, title 23, section 356.4. In its role as the GSA, the FCGMA shall file each Annual Report and each GSP Update to DWR, and in its role as Watermaster, the FCGMA shall file each Annual Report and each GSP Update with the Court as part of the technical data to be considered and as a material component of the initial Basin Optimization Yield and all future Reassessments of the Basin Optimization Yield as set forth in Section 4.10. The FCGMA shall undertake Committee Consultation in developing the Annual Reports and GSP Updates.

If Watermaster determines, following Committee Consultation, that the Judgment is failing, or is likely to fail, to achieve Sustainable Groundwater Management, Watermaster shall petition the Court for an order modifying the Judgment sufficient to implement Adaptive Management as necessary and appropriate to achieve Sustainable Groundwater Management.

Implementation of the Judgment will achieve Sustainable Groundwater Management by 2040 in accordance with SGMA, subject to the following:

4.9.1.1. The initial Operating Yield will be 40,000 AFY through at least Water Year 2024.

4.9.1.2. To the extent that it is feasible and cost-effective, Watermaster shall seek to augment the Basin Optimization Yield, and ultimately the Sustainable Yield, to be no less than 40,000 AFY.

4.9.1.3. Beginning in Water Year 2025, following the first Basin Optimization Yield Study, Rampdown of the Operating Yield will commence in annual steps, if necessary, so that the Operating Yield in Water Year 2040 is equal to both the Sustainable Yield and the Basin Optimization Yield, and as a result Sustainable Groundwater Management is achieved by 2040. The rate of Rampdown of the Operating Yield after Water Year 2024 will be established through each Basin Optimization Yield Study pursuant to Section 4.10.

4.9.1.4. The Basin Optimization Yield Study shall occur at least

every five years in coordination with the GSP Updates (Wat. Code, § 10728.2), or at Watermaster's discretion in response to material changing or changed Basin conditions.

4.10 **Five-Year Basin Optimization Yield Study and Rampdown.**

4.10.1. 2025 Basin Optimization Yield Study. Watermaster shall, with Committee Consultation, undertake a Basin Optimization Yield Study to be finalized in 2025 through the following process:

4.10.1.1. Within six months after the Effective Date, Watermaster shall, following Committee Consultation and on or before December 8, 2023, approve a scope of work and budget for a technical study to assess and establish the Basin Optimization Yield. The scope of work and budget may be informed by, and coordinated with, the work and budget developed in conjunction with the GSP Updates. Watermaster shall complete a draft of the technical study and refer it for Committee Consultation by August 30, 2024. Watermaster may, following Committee Consultation, file a noticed motion with the Court to amend the schedule set forth in this paragraph, if necessary, which shall be granted upon a showing of good cause.

4.10.1.2. Watermaster will adopt a schedule, following Committee Consultation, for deadlines for parties to submit Groundwater Use reports that will allow PAC/TAC and Watermaster adequate time to meet the deadlines provided herein.

4.10.1.3. By February 1, 2025, Watermaster will, following Committee Consultation, set the Basin Optimization Yield, which will in turn establish the Operating Yield in each Water Year for the period from Water Year 2025 through Water Year 2029.

4.10.1.4. The 2025 Basin Optimization Yield will establish the Rampdown Rate for the period from Water Year 2025 through Water Year 2039 (subject to modification as a result of the subsequent Basin Optimization Yield Study to be performed in 2030 and again in 2035). The amount of annual Rampdown will be calculated by dividing the amount of any deficit between the then-effective Operating Yield (*e.g.*, 40,000 AFY) and the Basin Optimization Yield by fifteen (*i.e.*, fifteen annual increments). The Operating Yield during each Water Year will be reduced by the annual increment of necessary Rampdown.

4.10.2. 2030 and 2035 Basin Optimization Yield Study. Watermaster will perform, following Committee Consultation, a similar process so that Watermaster can reassess the Basin Optimization Yield on or before February 1, 2030, to establish the Rampdown Rate for the period from Water Years 2030 through 2034 (estimated annual overdraft divided into ten increments) and again on or before February 1, 2035, for the period from Water Years 2035 through 2039 (estimated annual overdraft divided into five increments). This process shall achieve Sustainable Groundwater Management by 2040.

4.10.3. Localized Restrictions on Extractions. Watermaster may order Water Right Holders within a Management Area or other localized area of the Basin in which Undesirable Results is occurring to reduce or cease Extractions in the Management Area or other localized area of the Basin in which Watermaster has determined, following Committee Consultation, that Undesirable Results are occurring or are likely to develop absent reductions in Extractions ("Restriction Area") and all of the following requirements are satisfied:

4.10.3.1. Following Committee Consultation, Watermaster has made the following findings:

4.10.3.1.1. Any planned reductions in the Operating Yield resulting from Section 4.10 are or will be insufficient to timely avoid or mitigate the Undesirable Results;

4.10.3.1.2. Reasonably foreseeable implementation of Basin Optimization Projects is or will be insufficient to timely avoid or mitigate the Undesirable Results;

4.10.3.1.3. In Lieu Water pursuant to Section 5.6 is not available in sufficient quantity or practical to timely avoid mitigate the Undesirable Results; or in the alternative, it is neither feasible nor cost effective to plumb the Water Right Holders in the area of concern with facilities sufficient to deliver them In Lieu Water pursuant to Section 5.6; and

4.10.3.1.4. Watermaster has determined that it is unreasonable to avoid or mitigate the Undesirable Results through the voluntary acquisition of Allocation pursuant to Section 5.5.

4.10.3.2. The Water Right Holder is not ordered to reduce or cease Extractions in excess of other Water Right Holders within the Restriction Area.

4.10.3.3. The Water Right Holder ordered to reduce or cease Extractions may: (i) Extract its Annual Allocation in an area of the Basin that it outside of the Restriction Area and any other Restriction Area within the Basin; or (ii) Transfer its Allocation Basis pursuant to provisions of Section 4.12, so long as the Water Right Holder abides by all restrictions on Extractions within the Restriction Area.

4.10.4. Interim Increase to Rampdown Rate. Notwithstanding the provisions above, if, following Committee Consultation, Watermaster determines that further adjustment to the Rampdown Rate is necessary and appropriate before the next five-year adjustment due to unique circumstances (*e.g.*, to prevent imminent Undesirable Results), Watermaster may file a motion to request that the Court order an increase to the Rampdown Rate in an amount necessary.

4.11 **Carryover**.

4.11.1. Carryover Terms and Conditions. If a Water Right Holder of Agricultural Allocation, Commercial Allocation, or Mutual Water Company Allocation Uses less Groundwater than their Annual Allocation, such Water Right Holder shall accrue Carryover. Each such Water Right Holder may accrue a limit of Carryover up to 150 percent of the Allocation Basis held by that Water Right Holder. Carryover must be Used within five Water Years from the Water Year in which it accrued. The Transfer of Carryover does not extend the five-year term during which it must be Used, and Carryover may only be Transferred once. Any Carryover not Used within five Water Years from the Water Year in which it accrued will be deemed to have been forfeited for the benefit of the Basin. In any Water Year in which a Water Right Holder that owns Carryover Uses water from the Basin, that Water Right Holder will be deemed to have first Used the Carryover. Carryover may be Transferred subject to the terms set forth below.

4.11.2. Adjustment of Carryover Parameters. If Watermaster determines, following Committee Consultation, that it is necessary to adjust the maximum amount of

individual Carryover or the duration that Carryover may be held within the Basin to prevent Undesirable Results, Watermaster shall so advise the Court through a noticed motion for a subsequent order amending the Judgment's terms concerning Carryover.

4.11.3. Carryover by Mutual Hybrid Shareholders. Any under-Use of a Mutual Hybrid Shareholder's Annual Allocation shall result in Carryover assigned to the Mutual Hybrid Shareholder and not the Mutual Water Company to which the Mutual Hybrid Shareholder has a service connection, and which may have provided the water service.

4.11.4. Carryover by Mutual Exclusive Shareholders. Any underuse of the aggregated Allocation managed by a Mutual Water Company on behalf of its Mutual Exclusive Shareholders shall result in an equal amount of Carryover to be managed by such Mutual Water Company subject to the terms governing Carryover in the Judgment. Unless the Mutual Water Company and a Mutual Exclusive Shareholder have agreed to the separate reporting of said Mutual Exclusive Shareholder's total applied Groundwater Use pursuant to Section 4.7.1, no Carryover shall accrue to any individual Mutual Exclusive Shareholder. Such Mutual Water Company may apply any portion of the Carryover to offset future Use of Groundwater managed by the Mutual Water Company on behalf of its Mutual Exclusive Shareholders, or it may Transfer any portion of the Carryover subject to the terms governing the Transfer of Carryover in the Judgment. This Judgment does not affect any internal allocation of Carryover by a Mutual Water Company among its Mutual Exclusive Shareholders pursuant to the internal governance of the Mutual Water Company.

4.11.5. Established Carryover Not Subject to Subsequently Enacted Rules. Carryover that has been established is subject to the rules in existence at the time it is accrued and is not subject to any subsequently enacted rules. Likewise, Carryover is not subject to reduction pursuant to Section 4.10. Accordingly, any Basin-wide or Management-Area need to reduce the Use of Allocated Groundwater must be achieved through additional Rampdown of Annual Allocation rather than reduction of a Water Right Holder's existing Carryover.

4.12 **Transfers.**

4.12.1. Authorization for Transfers. To efficiently manage the Basin and

maximize the reasonable and beneficial Use of Allocated Groundwater, and subject to this Section and Watermaster approval pursuant to Section 4.12.4, a Water Right Holder with an Agricultural Allocation or Commercial Allocation may seek approval of a Transfer. The seller or lessor to the proposed Transfer shall file a complete Transfer Request Form with Watermaster to initiate Watermaster's review of a proposed Transfer. If the transferee does not have a WMID, or if a new WMID is required, the transferee must also submit an Application for a WMID on a form made available by Watermaster.

4.12.2. Restrictions on Transfers Outside of the Basin. Allocation Basis and Carryover water may not be Transferred for Use outside of the Basin except for a Transfer to a Water Right Holder holding both an Allocation and owning parcels outside of Basin boundary but within the Basin's watershed that are identified in the Groundwater Allocation Schedule.

4.12.3. Good Standing and Intervention Requirements. A Transfer shall not become effective until and unless all Parties to the Transfer are in Good Standing, as determined by Watermaster. If Watermaster determines that a Party to a proposed Transfer is not in Good Standing, Watermaster will provide written notice of such to the Party. Watermaster shall condition approval of all Transfers on the full payment of any delinquent Basin Assessments, Overuse Assessments, and any associated fees is made to Watermaster prior to the effectiveness of the Transfer.

4.12.4. Watermaster Approval.

4.12.4.1. No Transfer shall be effective until Watermaster: (i) finds that the Parties have complied with all applicable provisions of this Section 4.12; (ii) finds that the Transfer will not cause Material Injury or Undesirable Results; (iii) confirms that all parties to the Transfer are in Good Standing; and (iv) confirms that the parties to the Transfer have executed and recorded an instrument as required by Watermaster to give successors-in-interest constructive notice of the Transfer. To protect the Basin and protect against Undesirable Results, Watermaster, in consultation with TAC, may restrict Transfers to specific areas of the Basin based on reasonable evidence that the Transfer will cause or exacerbate Undesirable Results. Watermaster shall consider requests to approve a Transfer as expeditiously as possible under the

circumstances. Watermaster may only restrict or condition a Transfer to enforce the provisions of this Section or as is reasonably necessary to protect against Material Injury or Undesirable Results. Watermaster may require further procedures, documents, and information as is reasonably necessary for Watermaster to perform its responsibilities in reviewing Transfers.

4.12.4.2. Watermaster shall make a decision to approve the following types of Transfers within 45 days of the request, otherwise the request is deemed approved: (i) the Transfer of a Water Right Holder's Allocation Basis or Carryover to a WMID that includes one or more parcels owned by that Water Right Holder or its affiliates that are adjacent to, and within the same management area as, one or more of the parcels within the WMID from which the Allocation Basis or Carryover is Transferred; or (ii) a Transfer from a Mutual Exclusive Shareholder to its Mutual Water Company. For all other Transfers, Watermaster shall make a decision to approve such a Transfer no later than 120 days of the request, otherwise the request is deemed to be denied.

4.12.5. Mutual Water Company Transfers of Carryover. A Mutual Water Company may Transfer Carryover that the Mutual Water Company manages as an agent of its Mutual Exclusive Shareholders or the Mutual Water Company Allocation subject to the Mutual Water Company's governing documents. Except for a Transfer of Carryover as permitted under this Section 4.12.5, Mutual Water Companies shall not Transfer the Allocation Basis that the Mutual Water Company manages as an agent of its Mutual Exclusive Shareholders or the Mutual Water Company Allocation.

4.12.6. Transfer Terms and Conditions.

4.12.6.1. Liability for Assessments and Fees Upon a Lease. In the case of a Lease, the lessor shall remain responsible for all payments of Basin Assessments and related fees resulting from the leased Allocation Basis during each Water Year in which the Lease is in effect. The parties to the Lease may contract regarding: (i) direct payment by the lessee of Basin Assessments; or (ii) reimbursement of payment of Basin Assessments between the lessee and the lessor.

4.12.6.2. Liability for Assessments and Fees Upon Permanent

Transfer. For any Permanent Transfer, the transferee shall be liable for any Basin Assessments resulting from the Transferred Allocation Basis during the Water Year commencing after or simultaneously with the effective date of the Permanent Transfer and each Water Year thereafter. Notwithstanding any term set forth herein, for a Permanent Transfer in which a Party Transfers a portion of the Allocation Basis assigned to a WMID together with a fee interest in a portion of the Parcels associated with a WMID and elects for the effective date to be the date of Watermaster approval of the Transfer rather than the first day of the Water Year pursuant to Section 4.12.6.4(i) or the ensuing Water Year following the approval of the Transfer by Watermaster pursuant to Section 4.12.6.4(ii), during the Water Year that the Permanent Transfer becomes effective: (a) the Use by the transferor and the transferee shall be reported under the transferor's WMID; and (b) both the transferor and the transferee shall be jointly and severally liable for any Basin Assessment, Overuse Assessment, or any related fee arising from Use of Annual Allocation derived from the Transferred Allocation Basis attributable to the transferor's WMID.

4.12.6.3. Transfer of Carryover. The effect of a Transfer of Carryover is to add the amount of Carryover to the Annual Allocation of the transferee and remove the Carryover from the Annual Allocation of the transferor. A transferee's Use of Carryover is subject to the terms of Section 4.11.1.

4.12.6.4. Effective Date of Transfer. At the election of the parties to the Transfer, the effective date of a Transfer will be either: (i) the commencement of a Water Year in which Watermaster approves the Transfer provided that the Transfer Request Form for the Transfer is submitted to Watermaster in sufficient time for Watermaster to review and decide whether to approve the Transfer during the Water Year pursuant to procedures set forth in the Judgment; or (ii) the ensuing Water Year following the approval of the Transfer by Watermaster. Notwithstanding any term set forth herein, for a Permanent Transfer in which a Party Transfers a portion of the Allocation Basis assigned to a WMID together with a fee interest in a portion of the Parcels associated with a WMID, and elects for the effective date to be the date of Watermaster approval of the Transfer rather than the first day of a Water Year pursuant to this Section 4.12.6.4, the effective date of the Transfer will be the date Watermaster approves the Transfer.

4.12.7. Transfer Costs. All costs of Transfers will be borne by the Parties to the Transfer. Watermaster shall develop a reasonable schedule of fees for processing Transfers.

4.12.8. Annual Accounting. Watermaster shall account for all effects of Transferred Allocation Basis in its Annual Allocations Accounting issued with the publication of Watermaster's Annual Report.

4.12.9. Change of WMID Ownership. Where a Change of WMID Ownership occurs, the grantee (new owner) shall be responsible for providing Watermaster: (i) a copy of the purchase and sale agreement; and (ii) a copy of the recorded deed conveying the Parcel to the grantee (new owner). Watermaster shall not change the identified owner of Allocation Basis in the Groundwater Allocation Schedule until the grantee has complied with this Section 4.12.9. Upon the effective date of a Change of WMID Ownership, the grantee assumes all liability for all Basin Assessments, Overuse Assessments, or any related fees attributable to the WMID.

4.13 **Change of Point of Extraction.** A Party may change the point of Extraction of Groundwater Used within a WMID from the well(s) identified for the WMID in the Groundwater Allocation Schedule ("Change of Point of Extraction") provided that the Change of Point of Extraction does not cause Material Injury or Undesirable Results. Any Party seeking a Change of Point of Extraction shall notify Watermaster and any owner of a well within one mile of the intended new point of Extraction at least 120 days before implementing a Change of Point of Extraction. The proposed Change of Point of Extraction shall be reviewed by Watermaster, and no Groundwater Extraction from the proposed new point of extraction shall begin until the Change of Point of Extraction is approved by Watermaster. If any well owner receiving notice submits a written protest to Watermaster regarding the proposed Change of Point of Extraction within 60 days of receiving notice, or Watermaster believes that the Change of Point of Extraction will cause Material Injury or an Undesirable Result, Watermaster will conduct at least one public hearing on the issue, and any objecting Party and Watermaster may present oral and documentary evidence. At least 10 days prior to the hearing, written notice thereof shall be: (i) posted at Watermaster's office, (ii) mailed to the proponent and any objecting parties, and (iii) published once in the manner provided in Government Code section 6061.

4.14 **New or Replacement Well.** A Party may construct a new well provided that such new well does not cause a Material Injury or an Undesirable Result. A replacement well for an existing point of Extraction which is located within 300 feet of the existing well to be replaced shall not be considered a Change of Point of Extraction. However, if a Party desires to construct a new well or to construct a replacement well greater than 300 feet from the well to be replaced, the Party proposing to construct the new well or replacement well shall notify the Watermaster and any owner of a well within one mile of such proposed new well of the intent to construct a new well at least 120 days before commencing the drilling of the new well. The requested proposed new or replacement well shall be reviewed by Watermaster, and no Groundwater Extraction from the proposed new or replacement well shall begin until the new or replacement well is approved by Watermaster. If any well owner receiving such notice provides a written protest to Watermaster regarding the proposed new or replacement well within 60 days of receiving notice, or Watermaster believes that the proposed new or replacement well will cause a Material Injury or an Undesirable Result, Watermaster will conduct at least one public hearing on the issue, and any objecting Party and Watermaster may present oral and documentary evidence. At least 10 days prior to the hearing, written notice thereof shall be: (i) posted at Watermaster's office; (ii) mailed to the proponent and any opponent(s) of the new or replacement well; and (iii) published once in the manner provided in Government Code section 6061. Unless the well being replaced is maintained by the Landowner as a monitoring well for Watermaster, the well being replaced must be made non-functional within one year of the use of the replacement well; otherwise, penalties may be assessed by the Watermaster. To the extent any of the provisions of this Section directly conflict with Article VIII of this Judgment or the Calleguas ASR Project Operations Plan, as adopted pursuant Article VIII of this Judgment, the terms of Article VIII and the Calleguas ASR Project Operations Plan shall control.

4.15 **Overuse.**

4.15.1. Occurrence of Overuse. Overuse is a Use in excess of that allowed under the Judgment. More specifically, Overuse occurs where:

4.15.1.1. Use of Groundwater by a Party other than Calleguas that is

not a Mutual Exclusive Shareholder (unless that Mutual Shareholder and its Mutual Water Company have agreed to the separate reporting of said Mutual Exclusive Shareholder's Groundwater Use pursuant to Section 4.7.1) that either has no Annual Allocation or exceeds such Party's Annual Allocation (inclusive of Annual Allocation derived from Transferred Allocation Basis or Carryover), any Carryover, and any Groundwater to which such Party is entitled pursuant to a Subscription Project;

4.15.1.2. The aggregate Use of Allocated Groundwater by a Mutual Water Company's Mutual Exclusive Shareholders (excluding those Mutual Exclusive Shareholders who have agreed with their Mutual Water Company to separately report their Groundwater Use pursuant to section 4.7.1) exceeds the Aggregate Mutual Supply.

4.15.2. Cure of Overuse. Overuse may be cured in the Water Year following the Water Year in which the Overuse occurred as follows:

4.15.2.1. In the case of Overuse by a Party that reports its own Groundwater Use, the Party may cure its Overuse by Using less Allocated Groundwater than its Annual Allocation (inclusive of Annual Allocation derived from a Transfer) in a quantity equal to or greater than the Overuse from the prior Water Year. If a Party's Overuse is not so cured within the one-year cure period, the Party will be assessed an Overuse Assessment, and subject to injunctive relief if necessary to prevent further Overuse.

4.15.2.2. In the case of Overuse by a Mutual Water Company's Mutual Exclusive Shareholders, the Overuse may be cured by the Mutual Exclusive Shareholders (excluding those Mutual Exclusive Shareholders who have agreed with their Mutual Water Company to separately report their Groundwater Use pursuant to Section 4.7.1) Using less Allocated Groundwater than the Aggregate Mutual Supply in a quantity equal to or greater than the Overuse from the prior Water Year. If the Overuse is not so cured within the one-year cure period, the Mutual Water Company will be assessed an Overuse Assessment, and subject to injunctive relief if necessary to prevent further Overuse.

4.15.2.3. In the case of Overuse by a Mutual Water Company's Mutual Shareholders without an Annual Allocation, the Overuse may be cured by: (i) acquisition

of an Annual Allocation by Transfer; or (ii) the Mutual Water Company and the Mutual Shareholder agreeing to account for the Mutual Shareholder's use from the Mutual Water Company's Aggregate Mutual Supply.

4.15.3. Overuse Assessment. Watermaster shall establish, following Committee Consultation, the amount of the Overuse Assessment. All Overuse Assessments will be used by Watermaster to: (i) obtain Replenishment to offset the Overuse; or (ii) add to or supplement the funds available through the Basin Assessment. Failure to pay the Overuse Assessments will incur interest on the amount owed and further enforcement terms, as permitted by law, including the right of Watermaster to seek injunctive relief and the right to lien the associated real property for unpaid Overuse Assessments. The Party or Mutual Water Company assessed the Overuse Assessment is responsible the payment of the Overuse Assessment. This Judgment does not affect any internal allocation of an Overuse Assessment by a Mutual Water Company among its Mutual Exclusive Shareholders pursuant to the internal governance of the Mutual Water Company.

V. BASIN ADMINISTRATION

5.1 **Watermaster.** To assist the Court in the administration of this Judgment, the Court appoints the FCGMA in its role as GSA (Wat. Code, § 10723(c)(1)(D)) and as the special act water agency created to manage and conserve Basin groundwater resources (Wat. Code App., §§ 121-102, 121-201) as Watermaster. Watermaster shall administer this Judgment consistent with the Judgment's terms and the Watermaster Rules, subject to the Court's continuing jurisdiction and oversight. Consistent with Code of Civil Procedure section 845, when acting in its role as Watermaster, including in its administration of the Basin Assessment imposed by this Judgment, the FCGMA will serve as the Court's special master. Watermaster shall, in carrying out its duties, powers and responsibilities herein, act in an impartial manner without favor or prejudice to any Party. In making any decision concerning Basin management, Watermaster will consider the goals of Sustainable Groundwater Management and the requirements of applicable law including SGMA, together with the rights and obligations granted in the Judgment.

5.2 **Watermaster Powers and Responsibilities.**

5.2.1. Powers and Duties. Watermaster has the duty and authority to perform the tasks assigned to it by this Judgment consistent with the terms herein.

5.2.2. Watermaster Contracting. Watermaster may enter into contracts and agreements as necessary, appropriate, and in furtherance of the Physical Solution, provided that Watermaster maintains full oversight of the exercise of such powers. Watermaster shall have the discretion and authority to employ or contract with such administrative personnel, engineering, legal, accounting, or other specialty services and consulting assistants as may be deemed appropriate in carrying out the terms of the Judgment, including to employ or contract for its general manager, general counsel, or staff. Further, nothing in this Agreement modifies or amends existing authority for the FCGMA to contract for services it considers appropriate for Groundwater management, including under SGMA and/or deriving from the FCGMA's enabling legislation.

5.2.3. Annual Report. The FCGMA shall prepare a draft of the Annual Report and refer it for Committee Consultation as provided in the Watermaster Rules. The Annual Report shall include the information set forth in Water Code section 10728, California Code of Regulations title 23, section 356.2, and all additional information required by the Watermaster Rules. The FCGMA shall, after considering any Recommendation Report issued by the PAC or TAC and issuing a Response Report, submit the Annual Report to DWR and file it with the Court no later than April 1 of each Water Year.

5.2.4. Watermaster Records Keeping. Watermaster shall annually prepare and publish on its website and in the Annual Report the following:

5.2.4.1. An updated Groundwater Allocation Schedule, which will include and present all necessary information to properly account for Permanent Transfers of Allocation Basis;

5.2.4.2. The Annual Allocations Calculation, which will accurately describe the amount of Allocated Groundwater each Water Right Holder is authorized to Use during the ensuing Water Year inclusive of all bases of Use (e.g., Annual Allocation, Leased

Annual Allocation, and Carryover subtracting any cure for Overuse during the prior Water Year); and

5.2.4.3. The Annual Allocations Accounting which will accurately describe for each Water Right Holder the amount of Allocated Groundwater the Water Rights Holder was authorized to Use during the preceding Water Year, the amount of Allocated Groundwater the Water Rights Holder Used, and whether the Water Right Holder established Carryover as a result of under-Use (and the amount thereof) or incurred Overuse (and the amount thereof).

5.2.5. Basin Boundary Modification. If Watermaster determines that a modification of the boundaries of the Basin as defined by DWR's Bulletin 118 is appropriate to further Sustainable Management of the Basin, then consistent with Code of Civil Procedure section 841, Watermaster shall file a motion for an order from the Court pursuant to the Court's continuing jurisdiction under Section 9.1 directing the Watermaster to submit a request to DWR pursuant to Water Code section 10722.2 to revise the Basin's boundaries.

5.2.6. Enforcement. Watermaster will have the authority to enforce the terms of the Judgment, which authority will include at a minimum, the investigation and enforcement authority granted to a GSA under Water Code section 10732 and authorities granted to the FCGMA under its enabling legislation. This includes but is not limited to the ability to enforce timely reporting of Extractions and Use and enforcement of penalties for failure to report or Overuse, and the ability to conduct site inspections to confirm compliance with metering requirements. Watermaster may petition the Court to issue enforcement orders, upon a motion and hearing, as necessary to remedy any non-compliance with the Judgment terms, including: (i) to seek a judgment lien from the Court pursuant to Code of Civil Procedure section 697.310 *et seq.*; or (ii) to foreclose an Allocation to be Transferred to Watermaster to either be retired or Transferred to another Party to satisfy any delinquent Basin Assessments, Overuse Assessments, or any associated fees related to the Allocation, as is necessary and equitable under the circumstances. Any Party may also petition the Court to issue enforcement orders, upon a motion and hearing, as necessary upon Watermaster's failure or refusal to enforce the terms of the

Judgment. The Watermaster may seek injunctive and monetary relief against any Party or Person violating the Judgment.

5.2.7. Emergency and Injunctive Relief. Watermaster may petition the Court for emergency or injunctive relief to prevent imminent harm to the Basin.

5.2.8. Deadlines for Exigent Circumstances. Watermaster may shorten or extend any deadline set forth in this Judgment where appropriate for exigent circumstances.

5.2.9. Watermaster Rules. Watermaster shall implement the Judgment consistent with the Watermaster Rules attached to this Judgment as **Exhibit A**. Watermaster may, following Committee Consultation, file a noticed motion with the Court to amend Watermaster Rules, which shall be granted upon a showing of good cause.

5.3 **Basin Optimization Plan and Projects**.

5.3.1. Development of Basin Optimization Plan. Consistent with Section 4.10, Watermaster shall, following Committee Consultation, develop and maintain a Basin Optimization Plan.

5.3.2. Elements. The Basin Optimization Plan must contain the following elements:

5.3.2.1. The criteria for determining the priority and feasibility of each Basin Optimization Project. Such criteria shall include, but not be limited to, the estimated amount of yield augmentation, cost effectiveness, cost feasibility, technical/engineering feasibility, project implementation timing, benefits relative to the achievement of Sustainable Groundwater Management, and whether the collaboration, cooperation, or participation of the FCGMA, Calleguas, WWDs, United Water Conservation District, or the Water Right Holders is necessary or desirable for implementation of the Basin Optimization Project. Using the approved project criteria following Committee Consultation, Watermaster shall select Basin Optimization Projects for consideration in the Basin Optimization Plan;

5.3.2.2. A description of Basin Optimization Projects that are likely to be practical, reasonable, and cost-effective to implement prior to 2040 to maintain the Operating Yield at 40,000 AFY or as close thereto as achievable. Any additional projects to be

included in the Basin Optimization Plan, or any amendment thereto, must satisfy the criteria established under Section 5.3.2.1 as determined in Watermaster's discretion, subject to Committee Consultation;

5.3.2.3. An analysis of whether any of the Basin Optimization Projects (i) are consistent with SGMA and the achievement of Sustainable Groundwater Management, and (ii) will prevent or alleviate, or cause or exacerbate, Undesirable Results or Material Injury;

5.3.2.4. A prioritization schedule of the Basin Optimization Projects to be implemented;

5.3.2.5. A schedule for the Basin Optimization Projects which are to be implemented to be evaluated, scoped, designed, financed, and developed. If the collaboration, cooperation, or participation of the FCGMA, Calleguas, WWDs, United Water Conservation District, or the Water Right Holders is necessary or desirable for any evaluation, scoping, design, financing, and development of any Basin Optimization Project, the schedule shall so consider the time necessary for such collaboration or cooperation; and

5.3.2.6. A five-year budget for the costs of capital improvements, and the operation and maintenance, of the Basin Optimization Projects. The five-year budget shall include a determination of the annual costs of Basin Optimization Projects implemented or in the process of being implemented.

5.3.3. Time for Adoption of Initial Basin Optimization Plan. Watermaster shall adopt the initial Basin Optimization Plan no later than June 26, 2024.

5.3.4. Review of Basin Optimization Plan. At least every five years concurrently with the reassessment of the Basin Optimization Yield and the GSP Updates, Watermaster shall, following Committee Consultation, update and publish the Basin Optimization Plan, including the five-year budget for the costs of capital improvements, and the operation and maintenance, of the Basin Optimization Projects. On a regular basis, Watermaster shall, following Committee Consultation, review the five-year budget and make any necessary interim adjustments to the budget.

5.3.5. Implementation of Basin Optimization Plan. Following the adoption of the Basin Optimization Plan in accordance with procedures set forth herein, and following Committee Consultation, Watermaster shall approve Basin Optimization Projects for development and implementation, and implement the Basin Optimization Plan in accordance with established priorities and procedures set forth herein.

5.3.6. Reporting on Progress of the Basin Optimization Plan and Basin Optimization Projects. Progress on the Basin Optimization Plan, and the Basin Optimization Projects set forth therein, shall be reported in the Annual Report. The report on Basin Optimization Plan progress shall include, but not be limited to, project cost and budget information, contract status with any contractors, consultants, or vendors, project development and completion status, and any existing or potential challenges to project completion.

5.4 **Basin Optimization Projects for Consideration in the Basin Optimization Plan.** Watermaster shall consider the following potential Basin Optimization Projects, among any other Basin Optimization Projects determined appropriate by Watermaster, in the initial Basin Optimization Plan and the initial update to the GSP:

5.4.1. Removing, and periodic removal maintenance of Arundo donax from the Las Posas Valley watershed in an environmentally safe manner.

5.4.2. Importing of surplus water.

5.4.3. Arroyo Las Posas storm water capture and recharge.

5.4.4. Constructing desalter(s) to address water quality issues in the Arroyo Simi Creek.

5.4.5. Formalizing an agreement with the City of Simi Valley ("City") to maintain up-stream wastewater treatment plant discharges, or treated effluent, into the Arroyo Simi Creek, which shall include cooperation with and support of the City, as necessary, in its interactions with the Los Angeles Regional Water Quality Control Board ("LA Waterboard") on this issue of treated effluent discharge into the Arroyo Simi Creek.

5.4.6. Formalizing an agreement with the City for recycled water deliveries to Las Posas Valley users via pipeline, which shall include cooperation with and support of the

City, as necessary, in its interactions with the LA Waterboard on this issue of recycled water.

5.4.7. Designing and constructing new or modified infrastructure in order to deliver In Lieu Water to water deficit areas for Use in lieu of Extracted Groundwater and to increase water conveyance within the Basin.

5.4.8. Developing a program for the least cost acquisition of Allocation Basis or Annual Allocations, or Carryover as an alternative to Replenishment.

5.4.9. Using Calleguas facilities for Replenishment.

5.5 **Watermaster Purchase or Sale of Allocation or Carryover.** Watermaster, following Committee Consultation, may develop a program to purchase and permanently retire Allocation Basis or Carryover as part of implementing the Physical Solution, including to achieve Sustainable Groundwater Management. Watermaster, following Committee Consultation also may sell Allocation Basis or Carryover as necessary in furtherance of the Physical Solution.

5.6 **In Lieu Water Delivery to Facilitate the Physical Solution.** As a component of a Basin Optimization Project and to further Sustainable Groundwater Management under the Physical Solution, Watermaster may compel a Water Right Holder to take delivery of In Lieu Water as a substitute for the Use of the Water Right Holder's Annual Allocation: (i) if Watermaster determines, following Committee Consultation, that the Use of In Lieu Water will facilitate the Physical Solution and Sustainable Groundwater Management; (ii) use of In Lieu Water in lieu of the Water Right Holder's Annual Allocation must result in a net reduction of annual Allocated Groundwater pumping; and (iii) provided that Watermaster may not compel a Water Right Holder to Use In Lieu Water as a substitute for the Use of the Water Right Holder's Annual Allocation unless Watermaster affirmatively demonstrates that such substitution will not adversely and materially affect the quality of the Party's water supply or their cost of operation, unless such adverse effects are mitigated, or the Party otherwise agrees to such adverse effects. Upon request, a Landowner shall provide Watermaster with information sufficient for Watermaster to assess the Landowner's operational costs affected by receipt of an In Lieu Water delivery. Watermaster may determine, following Committee Consultation, to mitigate such adverse effects or provide payments or in-kind benefits to entice a Party to agree to such adverse

effects using Basin Assessment funds. For purpose of clarity, this provision does not apply to, and shall not prohibit: (i) a Water Right Holder acquiring water delivered for Use in lieu of the Water Right Holder's Use of its Annual Allocation, which will in turn cause the Water Right Holder to accrue Carryover as a result of the forgone Use of its Annual Allocation; or (ii) Calleguas ASR In Lieu, which is governed by Section 8.1.

5.7 **DWR Engagement.** The FCGMA will provide periodic updates to DWR concerning the management of the Basin as required by, and consistent with, SGMA. DWR may petition for enforcement of the Judgment or seek other relief to ensure that the Basin is managed consistent with SGMA's requirements.

VI. STAKEHOLDER PARTICIPATION

6.1 **Creation of Standing Advisory Committees.** There will be a Policy Advisory Committee (PAC) and Technical Advisory Committee (TAC), in addition to any other committees created by Watermaster. The PAC and the TAC (each, a Committee and collectively, Committees) will each be a standing committee of Watermaster. Pursuant to this Judgment, Watermaster, PAC, and TAC shall conduct their meetings in a manner consistent with Government Code sections 54950 *et seq.* (otherwise known as the "Brown Act"), except that a Committee meeting may be held by video conference without a quorum being physically present. A request to adopt any other procedure that is inconsistent with Brown Act requirements must be submitted to the Court through a noticed motion subject to the ongoing requirements that all Watermaster, PAC, and TAC meetings shall be open public meetings with advance notice to the Parties and the community at large, and serial communications under the Brown Act are prohibited.

6.2 **Purpose and Objectives.** The purpose of the Committees is to establish a specific and formal process to obtain policy and technical recommendations from stakeholders on matters related to Basin management and to ensure that decisions by Watermaster are made following full consideration of diverse policy and technical views. The FCGMA shall consult with PAC and TAC on matters of Basin management consistent with the Judgment and Watermaster Rules. More specific purposes and objectives of the PAC and TAC are set forth in Sections 6.10 and

6.11.

6.3 **Assignment from Watermaster and Watermaster Action.** Watermaster will assign those Basin Management Actions specified in this Judgment for Committee Consultation, and may also assign other tasks to a Committee as Watermaster deems appropriate. In issuing such assignments, Watermaster will include the timeline for completion of the assignment, and a summary of the resources (including staff or consultant support) available to the Committee in performing the assignment. Watermaster shall devote reasonable and sufficient resources for the Committees to perform such assignments. Before taking action on any Basin Management Action or other matter assigned to a Committee or which the Committee is considering pursuant to Section 6.4, Watermaster shall consider any timely Recommendation Report. A Committee may not prevent Watermaster from acting within a reasonable amount of time by withholding a recommendation. If Watermaster takes an action different from a Recommendation Report, it shall respond in a Response Report to the Committee's Recommendation Report in detail giving reasons why specific Committee recommendations, comments, or suggestions set forth in the Committee's Recommendation Report were not accepted. There must be good faith, reasoned analysis in Watermaster's Response Report. The level of detail in the Response Report, however, may correspond to the level of detail provided in the Recommendation Report. If the Watermaster's decision on the Basin Management Action is consistent with each Committee's recommendation, then no Response Report is required. Watermaster's Response Report will become part of the Watermaster record maintained on the FCGMA's website.

6.4 **Action Independent of Watermaster Direction.** Independent of any tasks assigned by Watermaster to either Committee, upon a vote of a majority of all PAC members, the PAC may do any of the following: (i) issue a policy recommendation and Recommendation Report to Watermaster, as specified in Section 6.8; or (ii) request that the Watermaster assign a matter involving a technical question to TAC for review and the issuance of a Recommendation Report to Watermaster. If the presiding officer of Watermaster agrees to refer a technical matter to TAC at the request of the PAC, the presiding officer of Watermaster shall also modify the timeline as is reasonable and necessary for completion of the Committee Consultation, provided

that nothing in this paragraph shall preclude the FCGMA from timely complying with its obligations under SGMA, and in no instance may a Committee prevent Watermaster from acting within a reasonable amount of time.

6.5 **Committee Governance.** The Committee shall elect from its members a Chair and a Vice Chair. The Chair will, and in his or her absence the Vice Chair will, (i) preside over all Committee meetings and (ii) serve as the spokesperson for the Committee with Watermaster when called upon to do so. The positions of Chair and Vice Chair will have terms of two years.

6.5.1. Meetings. Each Committee shall establish a time and place for its regular meetings. The presiding officer of the Committee may call a special meeting of that Committee. A majority of a Committee may ask Watermaster's presiding officer to call a special meeting of the Committee. Each committee will hold meetings at such occurrence as is necessary for the Committee to timely perform its consultation responsibilities and issue recommendations and Recommendation Reports to Watermaster as provided in the Judgement and Watermaster Rules. All Committee meetings must occur remotely using an electronic format that allows for public participation unless an in-person meeting is requested by a majority of members. In the event that an in-person meeting is requested by a majority of the Committee's members, the Committee must always provide an option for remote appearance. Each Committee shall take and maintain meeting minutes and, upon approval of each set of minutes, they shall be distributed to Watermaster for informational purposes at the next regular Watermaster meeting and shall be maintained as a part of Watermaster records. Committee meetings shall generally follow Robert's Rules of Order.

6.6 **Attendance and Participation.** Members of the Committee must regularly attend all Committee meetings. Any Committee member who fails to attend at least 75 percent of regular Committee meetings in a calendar year shall be removed by action of Watermaster. Committee members must:

6.6.1.1. Arrive at each Committee meeting fully prepared to discuss the issues on the agenda, where such preparation includes reviewing meeting minutes, policy information, and draft documents distributed in advance of the meeting;

6.6.1.2. Develop a problem-solving approach in which he or she considers the interests and viewpoints of all stakeholders in the Basin;

6.6.1.3. For PAC members, present and represent the views of his or her Constituency Group on the issues being discussed and be willing to engage in respectful, constructive dialogue with the other members of the Committee; and

6.6.1.4. For PAC members, keep his or her constituent group informed about ongoing issues and actively seek their input.

6.7 **Quorum and Voting.** A majority of the members of a Committee constitutes a quorum of the Committee. No meeting of a Committee may occur without a quorum of its members being present. The affirmative vote of a majority of the members present at a Committee meeting is necessary for any motion to pass, except as otherwise provided. Voting on all matters, including minute orders, resolutions, and Recommendation Reports, must be reported in the minutes and described in a manner explaining the action taken as well as the vote or abstention of each member present for the action.

6.8 **Recommendations from Committee.** Recommendations by a Committee must be reported to Watermaster within a written report ("Recommendation Report"), which will state the policy or technical rationale, as applicable, for the recommendation together with a summary of the factual support for the recommendation. The Recommendation Report shall also state whether the recommendation is supported unanimously or supported with a split vote, together with a tally of the votes of members with a report of the bases for the votes (i.e., majority and minority positions). Members will have a reasonable opportunity to review and edit the summary of the basis of their vote and submit accompanying documents. Watermaster shall maintain Committee records, including meeting minutes, Recommendation Reports, and accompanying reports and other documents. If requested to do so by the presiding officer of Watermaster, a spokesperson from a Committee shall attend any Watermaster meeting where a Committee Recommendation Report will be considered by Watermaster.

6.9 **Compensation.** Except as provided in Section 6.11.2, no Committee member is entitled to compensation for participation in Committee activities or attendance at committee

meetings, except as otherwise agreed to by a Committee member and any entity employing, contracting for, or sponsoring that member's service on a Committee.

6.10 **Policy Advisory Committee.**

6.10.1. Purpose. The PAC is the primary advisory body to Watermaster on policy-related matters of a non-technical nature to be considered by Watermaster relating to Sustainable Groundwater Management in the Basin, including implementation and any modification of the Groundwater Sustainability Plan, and Physical Solution governing the Basin. The PAC reports directly to Watermaster. The objectives of the PAC are to:

6.10.1.1. Provide all Water Right Holders with a meaningful voice and representation on policy matters as specified in Section 6.10.1; and

6.10.1.2. Provide input and recommendations to Watermaster to assist Watermaster in fulfilling its duties.

6.10.2. Policy Advisory Committee Membership. The PAC will consist of up to eleven members, with one seat assigned to each of the following Constituency Groups:

Basin-wide representatives:

1. Zone Mutual Water Company
2. Ventura County Waterworks Districts Nos. 1 and 19
3. Calleguas
4. Commercial
5. Watermaster Representative (Non-Voting)

West Las Posas Management Area representatives:

6. Large Agricultural (More than 250 AFY Allocation Basis)
7. Small Agricultural
8. Mutual Water Company

East Las Posas Management Area representatives:

9. Large Agricultural (More than 250 AFY Allocation Basis)
10. Small Agricultural
11. Mutual Water Company

Each member of the PAC will serve until that member resigns or is replaced by the member's appointing Constituency Group. A member of PAC also may be removed by Watermaster, following consultation with PAC, for cause where a PAC member fails to comply with requirements for Committee Attendance and Participation in Section 6.7 or otherwise is preventing PAC or Watermaster from carrying out their respective duties and responsibilities under the Judgment. Upon a vacancy, each Constituency Group shall nominate for appointment by Watermaster one or more natural persons from the vacant constituency position as further specified in Watermaster Rules. Except for Calleguas, Zone Mutual Water Company, and Ventura County Waterworks Districts Nos. 1 and 19, any vote within a Constituency Group concerning a nomination for an appointment to PAC shall be weighted by Allocation Basis. Watermaster shall appoint or decline to appoint a nominee within 60 days of the nomination and shall only decline to appoint a nominee for cause. If Watermaster declines within that time period to appoint any of the nominees submitted by the PAC, then the presiding officer of Watermaster and the Chair of the PAC shall promptly meet to determine eligible replacement nominees or a process to do so. If no appointment is made with 90 days of the vacancy, then the appointment will be decided by the Court on noticed motion.

6.10.3. PAC Administrator.

6.10.3.1. Appointment. The PAC shall appoint a PAC Administrator. Watermaster must consent to the approval of the appointment of the PAC Administrator, which consent shall not be withheld absent a demonstration of cause. During the first three Water Years following the Effective Date, the PAC Administrator shall not be the same individual as the TAC Administrator. Following the end of the 2024 Water Year, Watermaster shall determine, following Committee Consultation, whether or not the restriction on the possibility of the same individual serving as the PAC Administrator and the TAC Administrator is necessary and appropriate and thus whether or not the restriction should continue to apply. The Watermaster shall report its determination in the Annual Report issued on or before April 1, 2026. Any Party that disagrees with the Watermaster's determination concerning the Watermaster's determination may file a motion with the Court to review the Watermaster's determination, and that case, the

Court shall decide whether the restriction should continue or not.

6.10.3.2. PAC Administrator Duties and Responsibilities. The PAC Administrator shall have primary responsibility for: organizing meetings of the PAC; preparing agendas for the PAC; taking and producing minutes of PAC meetings; drafting PAC Recommendation Reports; circulating those Recommendation Reports for comment within the PAC; integrating comments and producing final Recommendation Reports to be provided to Watermaster; and presenting Recommendation Reports to the Watermaster Board during Watermaster meetings to extent instructed to do so by PAC; and any other responsibilities assigned by the PAC or as contained within the Watermaster Rules.

6.10.3.3. Removal or Replacement. The PAC Administrator may only be removed in the following circumstances: (i) by a majority vote of the PAC, and with the consent of Watermaster, which shall not be withheld absent a demonstration of cause; and (ii) by Watermaster for cause, following PAC Consultation. In the event the PAC Administrator resigns or is removed, the successor PAC Administrator shall be appointed pursuant to Section 6.10.3.1.

6.11 **Technical Advisory Committee.**

6.11.1. Purpose. The TAC is the primary advisory body to Watermaster on all matters requiring technical expertise to be considered by Watermaster relating to Groundwater management and sustainability of the Basin, including implementation and any modification of the Groundwater Sustainability Plan and Physical Solution governing the Basin. The TAC reports directly to Watermaster. The objectives of the TAC are to:

6.11.1.1. Provide independent and unbiased technical review and recommendations, based on best available science, on matters referred to it by Watermaster; and

6.11.1.2. Work collaboratively and in good faith for the benefit of the Basin as a whole, rather than advocate exclusively for one constituency, to achieve consensus and make unified technical recommendations to the extent possible on Basin water management and Groundwater sustainability.

6.11.2. Technical Advisory Committee Membership. TAC shall have three voting permanent members, which shall be: (i) the TAC Administrator; (ii) a technical

representative appointed by the Constituency Groups in the East Las Posas Management Area; and (iii) a technical representative appointed by the Constituency Groups in the West Las Posas Management Area. The three voting permanent members shall be professional consultants with qualifications set forth in Section 6.11.2.1 and the consulting fees charged by these professionals shall be paid from the funds raised from the Basin Assessment. The TAC shall also have one non-voting Watermaster representative. In addition to the three permanent voting members and Watermaster representative, each PAC member may also appoint a non-voting member to the TAC at their discretion who will not be compensated from the Basin Assessment. Each member of the TAC (whether permanent or not) shall meet the requirements under Section 6.11.2.1 and shall, as part of their contract with Watermaster, annually submit a statement of economic interests in a form approved by Watermaster.

6.11.2.1. All voting TAC members must: (i) receive consent to appointment by Watermaster, which consent shall not be withheld absent a demonstration of cause; (ii) have at least 10 years of relevant technical experience that will assist Watermaster with Basin management; and (iii) be licensed as a professional geologist or registered civil engineer in the State of California in accordance with the California Business and Professions Code.

6.11.2.2. To maintain institutional knowledge and enhance efficiency, all TAC members shall serve for two-year terms and may serve for more than one term.

6.11.2.3. Removal or Replacement. Voting TAC members, including the TAC Administrator, may only be removed in the following circumstances: (i) by a majority vote of the PAC, and with the consent of Watermaster, which shall not be withheld absent a demonstration of cause; and (ii) by Watermaster for cause, following Committee Consultation. In the event a voting TAC member resigns or is removed, the successor voting TAC member shall be appointed pursuant to Section 6.11.2.1.

6.11.2.4. In addition to providing Recommendation Reports on topics assigned by Watermaster or PAC, TAC may issue recommendations on any other topic requiring technical expertise to PAC or Watermaster on a majority vote. Such recommendations may include recommended technical studies or tests to be funded by the Basin Assessment.

6.11.3. TAC Administrator.

6.11.3.1. Appointment. The PAC shall appoint a TAC Administrator. Consistent with Section 6.11.2.1, Watermaster must consent to the approval of the appointment of the TAC Administrator, which consent shall not be withheld absent a demonstration of cause.

6.11.3.2. TAC Administrator Duties and Responsibilities. In addition to its responsibilities as a voting member of the TAC, the TAC Administrator shall have primary responsibility for: organizing meetings of the TAC; preparing agendas for the TAC; taking and producing minutes of TAC meetings; drafting TAC Recommendation Reports; circulating those Recommendation Reports for comment within the TAC; integrating comments and producing final Recommendation Reports to be provided to Watermaster; and presenting Recommendation Reports to the Watermaster Board during Watermaster meetings as instructed by TAC; and any other responsibilities assigned by the TAC or as provided within the Watermaster Rules.

6.12 **Watermaster Staff and Consultants.** Nothing herein shall prevent Watermaster from relying on technical staff and/or independent consultant(s) for the purpose of obtaining technical advice, provided that Watermaster follows the procedures provided herein regarding Committee Consultation. Watermaster consultant(s) and/or Watermaster staff may participate in TAC meetings at Watermaster's discretion.

VII. ASSESSMENTS AND FUNDING

7.1 **Authorized Assessments.** Watermaster shall set, levy and collect Basin Assessments and fees from the Water Right Holders as described herein.

7.2 **Need for and Administration of Basin Assessment.** Management of the Basin will require funding through periodic assessments of the beneficiaries of the water delivered to the Basin. Accordingly, Watermaster, following Committee Consultation and at all times acting as an agent of the Court, shall assess all Water Right Holders a uniform Basin Assessment per acre-foot of Annual Allocation held by the Water Right Holder. Notwithstanding any other term of this Section 7.2, Watermaster need not engage in Committee Consultation for the initial Basin Assessment levied in calendar year 2023. Watermaster's ability to impose such Basin Assessment, acting as an agent of the Court and under its auspices and oversight, does not modify

or amend the FCGMA's separate, existing authority to adopt assessments or pursue funding including under SGMA and/or deriving from the FCGMA's enabling legislation (collectively, "FCGMA Assessments"), provided that the FCGMA shall implement changes to the FCGMA Assessments to avoid inequitable, duplicative, or disproportionate financial burdens upon Groundwater users in the Las Posas Basin after taking into account funds raised for administration of the Basin through the Basin Assessment.

7.3 **Initial Assessment.** Any initial Basin Assessment that Watermaster makes pursuant to this Judgment shall not exceed $200 per acre-foot of Annual Allocation. Watermaster, following Committee Consultation, and at all times acting as an agent of the Court, may thereafter reduce or increase the Basin Assessment as necessary to fund the Watermaster Budget. Watermaster may take any necessary actions to ensure the collection of any delinquent assessments pursuant to Watermaster's enforcement powers set forth in Section 5.2.6.

7.4 **Processing Fees.** Watermaster shall develop, impose, and publish a schedule of fees sufficient to offset the expenses borne by Watermaster in processing requests for approvals as specified in this Judgment.

7.5 **Watermaster Budget.** Watermaster shall, pursuant to the process set forth in Watermaster Rules and following Committee Consultation, annually determine and prepare a Watermaster Budget which includes: (i) the estimated annual costs of administrative management of the Basin, investigations, inspections, compliance with and enforcement of the Judgment, personnel costs, infrastructure maintenance, utilities, general operation and maintenance, and costs arising from services identified in Section 5.2.2; (ii) the estimated annual costs of the construction, operation, maintenance, and administration of Groundwater enhancement or Basin Optimization Projects and reference to the five-year budget included within the Basin Optimization Plan as identified in Section 5.3.2.6; and (iii) any adjustments to the Basin Assessment. The Watermaster Budget will be funded by the Basin Assessment.

7.6 **Administration.** Watermaster shall be responsible for administering the Basin Assessment, and the receipt, holding, investment, and disbursement of all funds obtained from Basin Assessment payments, as provided for in the Watermaster Rules.

7.7 **Audit.** The finances of Watermaster shall be subject to an annual audit by a certified public auditing firm. A full certified audit shall be accomplished every three years. An audit review shall be accomplished in the other two years. Copies of every audit shall be made available upon request to every Person who is a beneficiary of the water rights in the Basin.

7.8 **Contracting with Parties for Basin Optimization Projects.** Watermaster may contract with Parties to implement Basin Optimization Projects, including the extension of credits against Basin Assessments as consideration under the contract.

7.9 **Adjustments to Basin Assessments for UWCD Assessments.** Water Right Holders located in the western portion of the Basin within the UWCD's service area presently pay assessments to UWCD, a portion of which is used to finance UWCD's ongoing activities that are designed to replenish the Basin and neighboring basins. Watermaster may reduce the amount of the Basin Assessments levied on Water Right Holders that pay an assessment to UWCD if Watermaster determines, following Committee Consultation, that such a reduction is appropriate as a matter of equity.

VIII. CALLEGUAS AQUIFER STORAGE & RECOVERY PROJECT

8.1 **Calleguas ASR Project Operations.** Subject to the No Injury Rule, Calleguas may make reasonable use of the Basin's storage space to facilitate operation of the Calleguas ASR Project consistent with Article X, section 2 of the California Constitution, the provisions herein, and any further conditions that the Court deems equitable in any future proceeding under the Court's continuing jurisdiction. The Calleguas ASR Project is intended as a water supply for Calleguas's customers under the four scenarios described below in Section 8.3. The Calleguas ASR Project includes two components: (i) the direct delivery of imported water into wells at the Calleguas ASR Project site for subsurface storage and subsequent withdrawal for beneficial uses within the Calleguas service area, and (ii) Calleguas ASR In Lieu. Both components of the Calleguas ASR Project are currently operated pursuant to FCGMA approvals that set forth various conditions on the operation of the Calleguas ASR Project. The Court finds that the collaborative, technically focused process is the optimal approach to develop the operational parameters for the Calleguas ASR Project consistent with Calleguas's right to reasonably use

available storage space while avoiding Material Injury. The Parties intend to develop the Project Operations through a study performed by a cooperative expert group defined in Section 8.4 as the Calleguas ASR Study Group. Once the Calleguas ASR Study Group's study is complete and presented to the Court, the Court shall, pursuant to its continuing jurisdiction, consider the recommendations from the Calleguas ASR Study Group and any objections thereto (including any dissenting opinions among the members of the study group), together with any further written or oral evidence and/or briefing of the Parties, subject only to dispute resolution provisions provided for in Section 9.1, and thereafter, based on the totality of the evidence, issue the Calleguas ASR Project Operations Plan, as defined in Section 8.4.3, which shall set forth the parameters and terms of the Calleguas ASR Project Operations. The Calleguas ASR Project Operations Plan shall be designed to allow the maximum beneficial use of the Basin storage space subject to the No Injury Rule. Once approved by the Court, the Calleguas ASR Project Operations Plan will be an integrated component of the Physical Solution.

8.2 **Interim Operations of Calleguas ASR Project.** Until the Court has approved and integrated the Calleguas ASR Project Operations Plan into the Physical Solution, Calleguas shall operate the Calleguas ASR Project consistent with current FCGMA approvals, and all conditions set forth therein, and all Parties reserve all rights to contest such operations and defend any contest thereto.

8.3 **Project Use Scenarios.** The Calleguas ASR Project is intended as a water source for Calleguas customers under the four scenarios described below (collectively the "Calleguas ASR Project Operations").

8.3.1. Maintenance Outage. On a regular basis there are maintenance outages within Calleguas's water system and in the water systems from which Calleguas receives water. During these times the Calleguas ASR Project may be relied on to Extract approximately 750 – 1,000 AF/month over a period of approximately two months in any year as further described in the Calleguas ASR Project Operations Plan. In conjunction with these operations, either before or after and as is reasonable and practicable, Calleguas will add to the Basin's Groundwater through the Calleguas ASR Project sufficient water so that these operations do not

have a net impact on the Basin as provided in the Calleguas ASR Project Operations Plan.

8.3.2. Response to Six Standard Water Shortage Levels. Calleguas is required by Water Code section 10632(a)(3)(A) to plan for shortages corresponding to progressive ranges of up to 10, 20, 30, 40, and 50 percent shortages and greater than 50 percent shortage. In response to these shortage conditions, consistent with Calleguas's 2020 Urban Water Management Plan and as set forth in the Calleguas ASR Project Operations Plan, the Calleguas ASR Project may be relied on to Extract approximately 1,000 AF/month over a period of approximately six months in any year to supplement Calleguas's available imported water supplies during the shortage period as further described in the Calleguas ASR Project Operations Plan.

8.3.3. Catastrophic System Outage. In response to a Calleguas, State Water Project, or Metropolitan Water District physical pipeline outage, water system outage, a regional power outage, an earthquake or other emergency event causing a material water system failure, which impacts Calleguas's ability to (i) satisfy the water demands of its customers within its service area or (ii) otherwise comply with its contractual obligations as described in Section 8.7, the Calleguas ASR Project may be used to Extract approximately 20,000 AF over a six- to twelve-month period while the system outage is resolved.

8.3.4. Calleguas ASR Well Operation and Maintenance. In order to ensure that the ASR wells are in good operating condition, Calleguas must pump them regularly. On a monthly basis, the Calleguas ASR Project can Extract approximately sixty AF for well maintenance, testing or similar operations. In conjunction with these operations, either before or after and as is reasonable and practicable, Calleguas will add to the Basin's Groundwater through the Calleguas ASR Project sufficient water so that these operations do not have a net impact on the Basin as provided in the Calleguas ASR Project Operations Plan.

8.4 **Calleguas ASR Project Operations Study.** The Calleguas ASR Study Group will be assigned to develop recommendations for the Calleguas ASR Project Operations Plan consistent with the following:

8.4.1. Participants. The Calleguas ASR Study Group shall consist of

representatives, who shall be either licensed engineers with relevant Groundwater experience or certified hydrologists or similarly qualified, of the FCGMA, Calleguas, and the Landowners. It is anticipated the representatives will include equal representation of the overlying landowners and Calleguas, and a Watermaster representative.

8.4.2. Conduct. The Calleguas ASR Study Group shall conduct its evaluations, decision-making, and ultimate written recommendations for the Calleguas ASR Project Operations Plan by agreement to the extent practical. If the Calleguas ASR Study Group is unable to achieve agreement on any item, the issue shall be resolved pursuant to the Court's continuing jurisdiction set forth in Section 9.1.

8.4.3. Calleguas ASR Study Group Recommendations on Calleguas ASR Project Operations Plan. The Calleguas ASR Study Group shall develop written recommendations for the Calleguas ASR Project Operations Plan, including for the four intended scenarios of Calleguas ASR Project Operations described above. The Calleguas ASR Study Group shall seek to issue recommendations for each scenario on the following subjects:

8.4.3.1. Adaptive Management plans with triggers for action so that ASR Extractions may be made without causing unreasonable Material Injury. These Adaptive Management plans may include maximum ASR Extraction volumes on instantaneous, daily, weekly, monthly or annual bases.

8.4.3.2. A monitoring plan, including private wells proximate to the Calleguas ASR Project wells and Calleguas ASR Project wells, regarding which wells will be monitored for periodic water level measurements and Calleguas ASR Project operational reporting requirements.

8.4.3.3. A proposed mitigation plan to avoid Material Injury resulting from Calleguas ASR Project Operations. The Calleguas ASR Study Group shall identify the landowners and/or the wells that may experience Material Injury as result of Calleguas ASR Project Operations under the Extraction scenarios and issue recommendations for: (i) any appropriate and feasible mitigation that Calleguas may make to avoid the potential Material Injury which shall include, but not be limited to, a surface water connection or

deepening of well(s); and (ii) any appropriate and feasible remedies if the Calleguas ASR Project Operations are deemed to cause Material Injury.

8.4.3.4. Whether the Calleguas ASR In Lieu component of the Calleguas ASR Project can be used more optimally to achieve Basin management objectives, as well as provide alternative withdrawal locations that might help mitigate any impacts associated with the Calleguas ASR Project Operations.

8.4.3.5. Whether it is appropriate and feasible to impose some form of Calleguas ASR Project "leave behind" over periodic storage lengths on the water stored through direct delivery of imported water into wells at the Calleguas ASR Project site, such that Calleguas would not be able to Extract 100 percent of that stored water.

8.4.3.6. Whether and under what circumstances the Calleguas ASR Project Operations may Extract from the Basin more water than has been previously stored and the conditions of replacement of that water.

8.4.4. Factual Considerations. To support its recommendations, the Calleguas ASR Study Group shall consider all data and factual evidence relevant to the Calleguas ASR Project including the numerical Groundwater models pertaining to the Basin conditions and projected response to Basin Extractions, storage, and management activities, as those models are periodically updated.

8.4.5. Wells Proximate to the Calleguas ASR Project. In developing its recommendations, the Calleguas ASR Study Group shall identify the wells, and their owners, that may be unreasonably and materially impacted by Calleguas ASR Project Operations. Those well owners shall provide well construction and other relevant data to the Calleguas ASR Study Group to enable the evaluation of various proposed Calleguas ASR Project Operations Plan parameters. These well owners shall afford and facilitate reasonable access by the Calleguas ASR Study Group to monitor water levels and water quality consistent with the Calleguas ASR Study Group's objectives.

8.4.6. Access to Work Product. All Calleguas ASR Study Group members shall have equal access to the Calleguas ASR Study Group work product.

8.4.7. Calleguas ASR Study Group Budget and Cost Sharing. The budget for the Calleguas ASR Study Group work to be performed pursuant to the Judgment shall be determined by unanimous agreement of all the members of the Calleguas ASR Study Group. The costs of the Calleguas ASR Study Group work, which must be unanimously authorized by the Calleguas ASR Study Group, shall be shared as follows: the FCGMA will pay 20% and Calleguas will pay 80%. Parties shall bear their own costs for attendance at meetings and analysis of completed work.

8.4.8. Timing. The Calleguas ASR Study Group shall endeavor to complete its evaluation and report on their recommended Calleguas ASR Project Operations Plan within 18 months of the Court's order approving the Judgment and Physical Solution. If the TAC has been formed and is functioning when the Calleguas ASR Project Operations Plan is submitted to the Court, the TAC shall review and comment on it. Once the Court has issued its order regarding the Calleguas ASR Project Operations Plan, the Calleguas ASR Study Group shall continue to exist in an advisory capacity for two years after the Court's order approving the Calleguas ASR Project Operations Plan and incorporating it into the Physical Solution. Calleguas shall provide regular reporting to the TAC and Watermaster as required in the Calleguas ASR Project Operations Plan approved by the Court.

8.5 **Calleguas ASR Project Operations Consistent with Calleguas ASR Projects Operations Plan.** Once the Calleguas ASR Project Operations Plan is approved by the Court, Calleguas may proceed to manage and implement the Calleguas ASR Project pursuant to the Calleguas ASR Project Operations Plan.

8.6 **Calleguas ASR Project Operations Not Covered by Calleguas ASR Project Operations Plan.** Calleguas may operate the Calleguas ASR Project in a manner not covered by the Calleguas ASR Project Operations Plan to the extent necessary to supply water during a water supply emergency, but Calleguas shall, as promptly as is reasonable under the circumstances, file an *ex parte* motion with the Court for the Court to consider the circumstances and necessity for Calleguas to operate the Calleguas ASR Project in a manner not covered by the Calleguas ASR Project Operations Plan.

8.7 **General Limitations on All Calleguas ASR Project Operations.**

8.7.1. Place of Use. Water withdrawn by Calleguas must be used within Calleguas's service area. This section does not prevent Calleguas from meeting its contractual obligations to deliver its imported water supplies, not involving the Calleguas ASR Project, to its retail water suppliers within the Calleguas service area, the City of San Buenaventura, Las Virgenes Municipal Water District, or any other contractual obligations now or in the future as described in the Calleguas ASR Project Operations Plan.

8.7.2. Percent of Stored Water That Calleguas Can Extract. Calleguas can Extract all the water it stores pursuant to the Calleguas ASR Project Operations Plan or Section 8.6, unless a "leave behind" or other operational parameters are included in the Calleguas ASR Project Operations Plan.

8.7.3. Comprehensive Accounting of Calleguas ASR Project Operations. The volume of water Calleguas has in storage is subject to Watermaster monitoring, accounting, administration and will be kept current and made available to all parties. It will also be included in the Annual Report. The Calleguas ASR Study Group will establish the current volume of water Calleguas has in storage (both physically and in lieu) and will document accounting procedures.

8.7.4. No Claim to Imported Water Return Flow. Calleguas shall not have any right or interest to Groundwater existing in the Basin as a result of Return Flows. This provision does not apply to any specific rights Calleguas may have pursuant to Calleguas ASR In Lieu, provided that Calleguas may not claim any right or interest to Groundwater existing in the Basin as a result of Return Flows.

8.8 **Reservation of Rights.** Should any dispute regarding the content of the Calleguas ASR Project Operations Plan be presented to the Court pursuant to Section 9.1, the Parties may present to the Court any and all evidence and argument relevant to that dispute.

IX. CONTINUING JURISDICTION

9.1 **Jurisdiction Reserved.** Consistent with Code of Civil Procedure section 852, the Court will retain full jurisdiction, power, and authority to oversee and address matters relating to

the implementation of the Judgment. This includes the authority to review Basin Management Actions, and to make such further or supplemental orders or directives as may be necessary or appropriate, upon the motion of any Party or Watermaster, or *sua sponte*, to address *inter se* disputes concerning rights and obligations arising from the Judgment, and achieve Sustainable Groundwater Management, including: (i) the operation of the Physical Solution established by the Judgment; (ii) interpretation, enforcement, or carrying out of the Judgment; (iii) the modification or amendment of the Judgment; and (iv) rights to utilize available storage in the Basin (other than Carryover and the Calleguas ASR Project as provided herein). The Court shall construe its authority to review Basin Management Actions broadly, consistent with its authority and duty to impose and oversee a physical solution where necessary and consistent with Article X, section 2 of the California Constitution. The Court shall exercise its continuing jurisdiction in this action in the manner it deems necessary and appropriate to ensure Adaptive Management to achieve Sustainable Groundwater Management consistent with the law and the rights adjudicated herein. The Court orders that this Judgment govern all aspects of the FCGMA's management of the Basin, whether undertaken by the FCGMA in its role as a special act water management agency, the GSA under SGMA, or as Watermaster. The Court may appoint such other independent special masters or referees to advise the Court with respect to any dispute as the Court deems necessary or advisable.

9.2 **Judicial Review of Watermaster Basin Management Actions.**

9.2.1. Any Party may seek judicial review of a Basin Management Action upon motion, provided that:

9.2.1.1. Any Party seeking judicial review of a Basin Management Action must have timely exhausted opportunities for relief through the submission of written comment(s) to Watermaster, either individually or through a written report submitted by PAC or TAC, concerning the Basin Management Action; and

9.2.1.2. Prior to seeking judicial review of a Basin Management Action, Watermaster and the disputing Party(ies) shall first engage in mediation unless both Watermaster and the disputing Party(ies) agree in writing to forego mediation. Watermaster may

waive the requirement to engage in mediation in which case a Party that has exhausted its administrative remedies with Watermaster and may seek judicial review without having engaged in mediation. A Party must request mediation within 60 days of Watermaster taking a Basin Management Action. A Party must seek judicial review of a Basin Management Action within 30 days after the mediation is concluded, waived, or the mediator issues a notice of impasse.

9.2.2. Upon such motion the Court shall review the Basin Management Actions as follows:

9.2.2.1. The standard of review shall be de novo.

9.2.2.2. Unless otherwise requested, sua sponte, by the Court, the Court's review of any decision by Watermaster will be made exclusively on the Watermaster record, which will include all Recommendation Reports and any other documents and reports concerning the subject that are produced from the PAC or TAC, Watermaster's Response Report responding to any Recommendation report issued by the PAC or TAC, all minutes and recordings of the PAC, TAC, and Watermaster, and all staff reports of Watermaster.

9.2.2.3. The decision of the Court in such proceeding shall be an appealable supplemental order in this case. When the same is final, it shall be binding.

9.2.3. If the dispute involves Watermaster and Watermaster prevails, the Court will require the losing Party(s) to reimburse Watermaster for its reasonable fees and costs arising from the motion if the Court determines that the motion is frivolous.

9.3 **Status Conferences.** For the first three years of the Judgment's operation, the Court shall hold status conferences twice a year in April and in October or on such other periodic basis as the Court may further order. Thereafter, the Court shall hold a status conference once a year in April or on such other periodic basis as the Court may further order. The Court may set status conferences and/or require other reports as appropriate to enforce its Judgment and orders or address other aspects of the Physical Solution for the Basin.

9.4 **Modification or Amendment of Judgment.** Consistent with Code of Civil Procedure sections 851 and 852, any Party, landowner, or other persons claiming the right to Extract Groundwater from the Basin, whose claims have not been exempted and are covered by

the notice provided in the Comprehensive Adjudication, may file a motion to modify or amend the Judgment in response to new information, changed circumstances, the interests of justice, or to ensure that the criteria of Code of Civil Procedure section 850, subdivision (a), are met. Absent a strong showing of good cause, the Court will not consider reopening this proceeding to account for new claims. Code of Civil Procedure section 851 and 852 are summarized here for the convenience of the Parties, and nothing in this Section is intended to modify, amend, or expand Code of Civil Procedure sections 851 and 852.

X. FINDINGS

10.1 All Groundwater-rights claimants and all other Persons have had ample opportunity to participate in these proceedings and due process is satisfied.

10.2 The Judgment is consistent with Article X, section 2 of the California Constitution, requiring that the water resources of the State be put to beneficial use to the fullest extent possible.

10.3 The Judgment is consistent with the water right priorities of all non-stipulating Parties.

10.4 The Judgment treats all objecting Parties and any Persons who have claims that are exempt equitably as compared to the Stipulating Parties.

10.5 Plaintiffs complied with the service and notice provisions of Code of Civil Procedure sections 835 and 836, which compliance is deemed effective service of process of the Complaint and notice on all interested parties of the Comprehensive Adjudication of the Basin for purposes of establishing in rem jurisdiction and the comprehensive binding effect of the Comprehensive Adjudication, consistent with Code of Civil Procedure sections 836(j) and 851.

10.6 Any and all rights to Extract and Use water in the Basin are comprehensively determined herein consistent with Code of Civil Procedure sections 830(b)(7) and 834. Any and all unexercised rights and future rights to Use water in the Basin are subordinated to all rights of the Parties currently being exercised and rights authorized under this Judgment, consistent with Code of Civil Procedure section 830(b)(7).

10.7 Watermaster, appointed pursuant to the Physical Solution and under the

Judgment's authority, is not a "public agency" subject to California Environmental Quality Act ("CEQA"). (Pub. Resources Code, § 21063.) Accordingly, nothing in the Judgment or the Physical Solution, nor in the implementation thereof, nor the Wastermaster's planning conceptualization, design, or decisions in accordance with the authority of the Judgment shall be deemed a "project" subject to review under the CEQA (Pub. Resources Code, § 21000 *et seq*.) or the CEQA Guidelines (Calif. Code of Regs., tit. 14, § 15000 *et seq*.). (See, e.g., *California American Water v. City of Seaside* (2010) 183 Cal.App.4th 471; *Hillside Memorial Park & Mortuary v. Golden State Water Co*. (2011) 205 Cal.App.4th 534.)

10.8 The Court by reference hereby incorporates all findings, as appropriate, from Statements of Decision and other Orders issued in this action.

XI. COMPREHENSIVE RESOLUTION

11.1 **Binding on Parties.** The Judgment is binding on the Parties to the Comprehensive Adjudication and all their successors in interest, including, but not limited to, heirs, executors, administrators, assigns, lessees, licensees, the agents and employees of the Parties to the Comprehensive Adjudication and all their successors in interest, and all landowners or other Persons claiming rights to Use Groundwater from the Basin, consistent with Code of Civil Procedure section 851.

11.2 **Binding on Real Property.** The Judgment also is an *in rem* judgment binding on all real property overlying the Basin.

11.2.1. Recordation of Judgment. Watermaster may cause this Judgment to be recorded against any or all parcels overlying the Basin.

11.2.2. Notification of Judgment. The grantor of any real property subject to this Judgment shall notify the purchaser of the existence of the Judgment and its binding effect on the real property.

XII. MISCELLANEOUS PROVISIONS

12.1 **Construction.** Unless the context clearly requires otherwise:

12.1.1. Plural and singular forms include the other; "shall," "will," and "must" are each mandatory; "may" is permissive; "or" is not exclusive; and "includes" and

"including" are not limiting.

12.1.2. The masculine gender shall include the feminine and neutral genders and vice versa.

12.1.3. Reference to any agreement, document, instrument, or report means such agreement, document, instrument or report as amended or modified and in effect from time to time in accordance with the terms thereof.

12.2 **Notice and Service of Documents.** All notices or service of documents pursuant to this Judgment by Watermaster or any Party will be made by electronic mail. Each Party shall file a written notice with Watermaster specifying one or more designees for receipt of notices and service of documents pursuant to this Judgment together with a current electronic mail address for each designated designee. A Party may change their designee(s) by filing a written notice of such change with Watermaster. If no designation is made, a Party's designee shall be deemed to be, in order of priority: (i) the Party's attorney of record; (ii) if the Party does not have an attorney of record, the Party itself at the address specified on Watermaster's service list. Watermaster shall maintain and publish on its Website a current list of all Water Right Holders and the electronic mail address for the designee(s) designated by each Party for receipt of notices and service of documents pursuant to this Judgment and the name and electronic mail address of any other Person requesting receipt of notices and service of document pursuant to this Judgment. Watermaster shall serve all notices, determinations, requests, demands, objections, reports, and other papers concerning the administration of the Judgment. In addition to email service as set forth herein, Watermaster shall post such aforementioned documents to its website.

12.3 **No Abandonment of Rights.** In the interest of the Basin and its water supply, and the principle of reasonable and beneficial use, no Party shall be encouraged to Use more water in any Water Year than is reasonably required. Failure to Use all of the Allocated Groundwater to which a Party is entitled will not be deemed or constitute a forfeiture or an abandonment of such Party's right, in whole or in part, except upon a written election by the Water Right Holder holding the Allocation Basis or by order of the Court exercising continuing jurisdiction under Section 9.1 upon noticed motion and after hearing.

12.4 **Costs.** Except subject to any existing Court orders and stipulations or separate agreement of one or more Parties, each Party shall bear its own costs and attorneys' fees arising from the Comprehensive Adjudication.

12.5 **Headings; Paragraph References.** Captions and headings appearing in this Judgment are inserted solely as reference aids for ease and convenience; they shall not be deemed to define or limit the scope or substance of the provisions they introduce, nor shall they be used in construing the intent or effect of such provisions.

12.6 **No Admission or Estoppel.** This Judgment is not to be construed as an admission whatsoever on the part of any Party, shall not collaterally estop or bind any Party in any other litigation, nor shall it be admissible as evidence against any Party in any other litigation except to enforce its terms. This Judgment is the result, and a part, of a compromise within the provisions of Evidence Code sections 1152, and similar laws of other jurisdictions.

12.7 **Exhibits and Other Writings.** Any and all exhibits, documents, instruments, certificates or other writings attached to this Judgment or required or provided for by this Judgment will be deemed part of this Judgment and will be considered set forth in full at each reference thereto in this Judgment.

~~07/21/2023~~

July 10, 2023

Thomas P. Anderle
Superior Court of the State
of California for the
County of Santa Barbara

EXHIBIT A

LAS POSAS WATERMASTER RULES

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ARTICLE I

GENERAL PROVISIONS

1.1. Title. This document shall be known and may be referred to as "The Las Posas Watermaster Rules" or "Rules". This document is Exhibit A to the Judgment entered by the Court on June __, 2023 in the case *Las Posas Valley Water Rights Coal. v. Fox Canyon Groundwater Mgmt. Agency*, Case No. VENCI00509700 (Anderle, J.) (the "Judgment").

1.2. Purpose. This document provides the Las Posas Watermaster Rules developed to implement the Final Judgment and Physical Solution ("Judgment") as adopted by the Court on June __, 2023. The Judgment can be found on the Watermaster website (www._____). These Rules implement, but do not supersede the Judgment.

1.3. Definitions. Any terms used herein are intended to be consistent with those set forth in the Judgment (to the extent there is overlap of terms). In the case of any inconsistencies, the definitions in the Judgment prevail over those described below. Any capitalized term used in these Rules not defined herein, but defined in the Judgment, will have the meaning ascribed to such term in the Judgment.

1.4. Construction. Unless the context clearly requires otherwise: The plural and singular forms include the other; "shall," "will," and "must" are each mandatory; "may" is permissive; "or" is not exclusive; and "includes" and "including" are not limiting.

1.4.2 The masculine gender shall include the feminine and neutral genders and vice versa.

1.4.3 Reference to any agreement, document, instrument, or report means such agreement, document, instrument or report as amended or modified and in effect from time to time in accordance with the terms thereof.

1.4.4 These Rules shall be construed consistent with the Judgment. In the event of a conflict between these Rules and the Judgment, the Judgment shall prevail.

1.4.5 Calleguas ASR Project Operations are governed by Article VIII of the Judgment. To the extent any provision in these Rules directly conflicts with the provisions of Article VIII or the Calleguas ASR Project Operations Plan, Article VIII and the Calleguas ASR Project Operations Plan shall control.

ARTICLE II

WATERMASTER ADMINISTRATION

2.1. Composition of Board. Section 5.1 of the Judgment appoints the FCGMA as Watermaster. The Watermaster Board will consist of five members, which will be the five Directors of the FCGMA. Consistent with FCGMA practice, when a Director does not attend a meeting of the Watermaster Board, the Director's alternate may act instead of that Director. (Wat. Code Appx., § 121-401.)

2.2. Board Organization. The chair (*i.e.*, presiding officer) and vice chair of the Watermaster Board of Directors ("Watermaster Board") shall be the same as the chair and vice chair, respectively, of the FCGMA's Board of Directors.

2.3. Principal Office. The principal office of Watermaster shall be maintained at the office of the FCGMA, located at Ventura County Government Center, Administration Building, 800 South Victoria Avenue, Ventura, CA 93009-1610.

2.4. Review of Records. Records of Watermaster shall be maintained at the principal office of Watermaster and shall be open to inspection. Unless otherwise ordered by the Court pursuant to a noticed motion, Watermaster shall respond to a request to inspect Watermaster Records in a manner consistent with the California Public Records Act. If records of Watermaster are requested in electronic format, the person requesting the records will be responsible for the cost of a consultant to prepare the documents plus the cost of any storage device necessary to provide electronic records.

2.4.1 Website. Watermaster shall maintain a website, which may be a page or pages of the FCGMA's general website. Watermaster shall publish on the website those records and other matters that are required by these Rules and the Judgment. Watermaster may also publish those documents that it deems to be of interest to the Parties, the general public, or the Court.

2.5. Watermaster Meetings and Notice. Watermaster shall hold meetings and provide notice of such meetings as provided for in these Rules.

2.5.1 Regular Meetings. Watermaster shall hold regular meetings on a periodic basis as is necessary to perform its roles and duties. Regular meetings shall be held at the principal office of Watermaster or such other location designated by the Watermaster Board. Notice for regular meetings shall be provided in a manner consistent with the requirements of the Ralph M. Brown Act (Gov. Code, § 54950, *et seq.*) ("Brown Act").

2.5.2 Special Meetings. Watermaster may call special meetings at any time by delivering notice thereof at least 24 hours before the time of such meeting.

2.5.3 Public Meetings. All meetings, whether regular or special, shall be open to the public unless they are properly designated as a closed session consistent with the Brown Act.

2.5.4 Rules of Order. Except as may be provided herein, the procedures for the conduct of any meeting shall be governed by the parliamentary procedure adopted by the FCGMA. Such rules are deemed to be procedural only and failure to strictly observe such rules shall not invalidate any action taken at a meeting that is otherwise held in conformity with these Rules and the Judgment.

2.5.5 Minutes. Watermaster shall prepare minutes of each Watermaster meeting and post the minutes to the Watermaster website. The minutes shall contain a full and complete record of the proceedings of Watermaster at each meeting, including the entry in full of all resolutions and of all decisions together with a tally of director votes made during the meeting.

The minutes shall constitute notice of all actions therein reported. Unless a reading of the minutes is ordered by a majority of the board members of Watermaster, minutes may be approved without reading.

2.6. Voting Procedures.

2.6.1 Each board member of Watermaster shall have one vote. No proxy or absentee voting is permitted.

2.6.2 Three board members of Watermaster shall constitute both a quorum of the board and a majority of the board for the transaction of its affairs.

2.7. Powers and Duties of Watermaster.

2.7.1 Watermaster Duties. Watermaster shall carry out its duties, powers, and responsibilities in an impartial manner consistent with Section 5.1 of the Judgment.

2.7.2 Adoption of Procedures, Policies, and Forms. Watermaster may adopt such additional procedures, policies, and forms, consistent with the Judgment and as necessary to carry out these Rules and the Judgment.

2.7.3 Committee Consultation on GSP Updates. Pursuant to Section 4.9.1 of the Judgment, Watermaster shall share a draft GSP Update with PAC and TAC before Watermaster submits the GSP Update to the Court and the Department of Water Resources. Consistent with the Judgment, Watermaster shall consider and respond in writing to any recommended edits to the draft GSP Update by PAC and TAC before finalizing the GSP Update.

2.7.4 Watermaster Account(s). Watermaster may open and maintain one or more bank accounts for the deposit and holding of Watermaster funds. All funds received, held, and disbursed by Watermaster pursuant to the Judgment shall be held in Watermaster account(s) separate from all FCGMA accounts, and subject to separate accounting and an independent audit.

2.7.5 Investment of Funds. Watermaster may hold and invest all Watermaster funds in investments authorized from time to time pursuant to the investment policy adopted by the FCGMA for other funds managed by the FCGMA.

2.7.6 Watermaster Budget. Pursuant to Section 7.5 of the Judgment, Watermaster shall prepare a Watermaster Budget annually. The Watermaster Budget will be adopted at the same meeting that the FCGMA adopts its annual budget. The administrative budget shall set forth budgeted items in sufficient detail as necessary to make a proper allocation of expenses among Watermaster's principal Basin Management Actions. After adoption, any modification that would result in an increase in the budget of 10% or more shall be first submitted to the PAC for review and recommendation. At the midpoint of each fiscal year, Watermaster shall hold a public meeting to review the status of the budget and to describe Watermaster expenditures to date.

2.7.7 Liability Insurance. Watermaster shall be authorized to obtain and maintain such insurance policies as Watermaster deems appropriate. Watermaster may obtain and maintain directors' liability insurance that includes coverage for PAC and TAC members.

2.7.8 Grant Funding. Watermaster shall use best efforts to apply for, or facilitate the FCGMA applying for, available grant funding to further Sustainable Groundwater Management for the Basin and offset its costs.

2.7.9 Notice of Litigation. Watermaster shall provide reasonable notice to the parties to the Judgment of any threatened or existing litigation affecting Watermaster or that challenges the legality, validity, or enforceability of the Judgment, the Basin Optimization Plan, or these Rules.

2.7.10 Annual Reports. Watermaster shall develop and submit an annual report to the Department of Water Resources not later than April 1 of each year as required by Water Code section 10728 and Section 5.2.3 of the Judgment ("Annual Report"). The Annual Report shall include the information required for compliance with SGMA as set forth in Water Code section 10728 and California Code of Regulations title 23, section 356.2. The Annual Report also will include the following:

(a) Annual Allocation Accounting;

(b) Progress on Basin Optimization Plan;

(c) Comprehensive Accounting of Calleguas ASR Project Operations;

(d) Watermaster Budget then in effect;

(e) An annual fiscal report of the preceding Water Year's operation;

(f) An audit of all assessments and expenditures;

(g) A review of Watermaster activities;

(h) An updated Groundwater Allocation Schedule;

(i) The Annual Allocations Calculation;

(j) The Annual Allocations Accounting;

(k) A list of delinquent assessments;

(l) Compilations of the following:

(i) Hydrologic data collection;

(ii) Purchase and recharge of imported water;

(iii) New or Replacement Well applications;

(iv) New Use Applications; and

(m) Any other information required by the Judgment or these Rules.

2.8. Assessments.

2.8.1 Invoicing and Payment. Watermaster shall develop a schedule for the levying, invoicing, payment, and collection of Basin Assessments and any Overuse Assessments, provided that the initial Basin Assessment may be levied and invoiced separate from, and prior to, the development of such schedule.

2.8.2 Delinquencies. Assessments become delinquent one month after the date it is due. Delinquent Assessments shall bear interest at the then current real property tax delinquency rate for Ventura County. This interest rate shall apply to any said delinquent assessment from the due date thereof until paid. The delinquent assessment, together with interest thereon, costs of suit, attorney's fees and reasonable costs of collection, may be collected pursuant to: (a) motion by Watermaster; (b) order to show cause proceeding; or (c) such other lawful proceeding as may be instituted by Watermaster. Watermaster shall annually certify a list of all such delinquent assessments and publish this list within the Annual Report.

2.9. Basin Management Action Referral. Before rendering a decision on a Basin Management Action for which the Judgment requires Committee Consultation, Watermaster shall set a reasonable deadline for completion of the Committee Consultation consistent with Section 6.3 of the Judgment and Section 2.11 of these Rules. Watermaster may also elect to provide a written analysis and recommendation at the same time. The Basin Management Actions described in the following sections of the Judgment concern technical questions and shall be referred to the TAC for Committee Consultation prior to a Watermaster decision on the subject: 4.2, 4.6, 4.9.1, 4.10.1, 4.10.2, 4.10.3, 4.10.4, 4.11.2, 4.15.3, 5.2.3, 5.3.1, 5.3.2, 5.3.4, 5.3.5, 5.5, and 5.6. Watermaster may refer Basin Management Actions that do not involve a technical question only to the PAC. Watermaster shall inform both the PAC and TAC of all referrals.

2.10. Watermaster Consideration Following Committee Consultation. Watermaster may not make a decision on a Basin Management Action under consideration by a Committee pursuant to Section 6.3 and Section 6.4 of the Judgment until: (i) either all Committees considering the Basin Management Action have provided their Recommendation Report to Watermaster or the deadline set pursuant to Section 2.9 has expired; and (ii) Watermaster has developed a Response Report, if required by Section 6.3 of the Judgment, that is approved by Watermaster concurrently with Watermaster's decision on the Basin Management Action. Watermaster shall include its Response Report in the agenda packet of the meeting at which the matter is to be considered for decision by Watermaster and shall include a brief summary of any Recommendation Report and any Response Report within the minutes of the meeting.

2.10.1 Important Dates. The table below presents important dates related to Basin Management Actions.

Basin Management Actions - Important Dates			
Item	**Subtask**	**Approval or Due Date**	**Period**
Annual Report (§ 5.2.4)	Groundwater Extraction & Use Reports (§ 4.10.1.2)	November 1	
	Interim Draft to PAC & TAC	January 15	
	Revised Draft to PAC & TAC	February 1	
	PAC & TAC Recommendation Reports to Watermaster	February 20	~36 days
	Recommendation Reports Discussed by Watermaster	February Board Meeting	
	Watermaster Board Adoption	March Board Meeting	~36 days
	Final Submitted to DWR	By April 1	
Watermaster Budget (§ 7.4)	Draft Referred to PAC & TAC	March 1	
	PAC & TAC Recommendation Reports to Watermaster	April 30	~60 days
	Recommendation Reports Discussed by Watermaster	May Board Meeting	
	Watermaster Board Adoption	June Board Meeting	~57 days
Initial Basin Optimization Plan (§ 5.3.3)	Draft Referred to PAC & TAC	February 2, 2024	
	PAC & TAC Recommendation Reports to Watermaster	April 15, 2024	73 days
	Recommendation Reports discussed by Watermaster	April 24 and/or May 29, 2024 Board Meeting	
	Watermaster Board Adoption	June 26, 2024 Board Meeting	72 days
Calleguas ASR Project Operations Plan (§ 8.4)	Draft Plan Referred to PAC & TAC	July 1, 2024	
	PAC & TAC Recommendation Reports to Watermaster	September 16, 2024	77 days
	Recommendation Reports discussed by Watermaster	September 25 and/or October 30, 2024 Board Meeting	
	Watermaster Board Adoption of ASR Project Operations Plan	December 6, 2024 Board Meeting	81 days
GSP Update (§ 5.3.4)	Draft Referred to PAC & TAC	June 7, 2024	
	PAC & TAC Recommendation Reports to Watermaster	September 6, 2024	91 days
	Recommendation Reports Discussed by Watermaster	September 25 and/or October 30, 2024 Board Meeting	
	Watermaster Board Adoption	December 6, 2024 Board Meeting	91 days
	Final Submitted to DWR	By December 31, 2024	

Basin Management Actions - Important Dates			
Item	**Subtask**	**Approval or Due Date**	**Period**
2025 Basin Optimization Yield Study (§ 4.10.1)	Draft Scope of Work & Budget for Study Referred to TAC	September 7, 2023	
	PAC & TAC Recommendation Reports to Watermaster	October 23, 2023	46 days
	Recommendation Reports Discussed by Watermaster	October 25, 2023 Board Meeting	
	Approval of Scope of Work & Budget for Study	December 8, 2023 Board Meeting	46 days
	Draft Study Discussed by Watermaster Board	August 28, 2024 Board Meeting	264 days for draft
	Draft Study Referred to PAC and TAC	August 30, 2024	
	PAC & TAC Recommendation Reports to Watermaster	November 14, 2024	76 days
	Recommendation Reports Discussed by Watermaster	December 6, 2024 Board Meeting	
	Watermaster Adoption of Study and 2025 Basin Optimization Yield	January 29, 2025 Board Meeting	76 days

ARTICLE III

POLICY ADVISORY COMMITTEE

3.1. Election. Following entry of Judgment and as set forth herein, elections shall be held for the following Constituency Groups for the Policy Advisory Committee: the Commercial Group, the West Las Posas Large Agricultural Group, the West Las Posas Small Agricultural Group, the West Las Posas Mutual Water Company Group, the East Las Posas Large Agricultural Group, the East Las Posas Small Agricultural Group, and the East Las Posas Mutual Water Company Group (collectively the Landowner Constituency Groups). The remaining Constituency Groups shall select their respective PAC members pursuant to their own internal governance process.

3.1.1 Eligibility. A member of the PAC selected on behalf of any of the Landowner Constituency Groups must be either a Landowner, or the Landowner's officer, employee, agent, director, board member, attorney, representative, affiliate, or subsidiary.

3.1.2 Notice of Initial Organizational Meeting and Election. Within 20 days of the entry of the Judgment, Watermaster will identify all WMIDs in each Landowner Constituency Group and submit to all Landowners a list identifying all Landowners associated with WMIDs in each group. Landowners will have 15 days to seek a correction regarding the placement of their WMID in a Landowner Constituency Group. Upon expiration of the objection period, Watermaster shall send a notice to each Water Right Holder, Landowner, Mutual Shareholder, Mutual Water Company, Calleguas Municipal Water District, and Ventura

County Waterworks Districts Nos. 1 and 19 advising them of the time, date, and place for the initial organizational meeting for each Landowner Constituency Group. It is anticipated that these meetings will be held no later than 60 days after approval of the Judgment. For convenience, where practical, the initial organizational meetings for each Management Area will be held on the same day and at the same location. The PAC is expected to be fully constituted within 90 days of the entry of judgement.

3.1.3 Notices. All election-related notices shall be transmitted by email to the email addresses of the Landowner Parties' designated representatives and their attorneys of record, and by posting on the Watermaster website. Watermaster shall maintain a service list of all members of each Landowner Constituency Group or their successors in interest, and it shall be the responsibility of those parties to maintain a current email address for the purposes of notice under these procedures. Notice shall not be transmitted to non-Parties or Parties not entitled to participate in the election of PAC members for the particular Landowner Constituency Group. All notices shall be transmitted and posted at the earliest practical time, and at least three business days in advance of any event or deadline for action.

3.1.4 Initial Organizational Meeting. Initial PAC representatives for each Landowner Constituency Group shall be selected at the Initial Organizational Meeting for that Landowner Constituency Group. Attendees will first select one member to serve as the presiding officer of the meeting. Nominees for PAC representative will then be accepted from those members attending the meeting. Any Member of each Landowner Constituency Group shall be entitled to nominate one individual to serve as representative for that Landowner Constituency Group. Nominations do not require a second. Each nominee must be a natural person, and either be a Party or agent of a Party or its successor in interest. Nominations shall be made by delivering such nomination to the presiding officer. Once all nominations have been made, the presiding officer will call for an election to appoint the PAC representative for the Landowner Constituency Group. Voting shall be weighted by Allocation Basis pursuant to Section 6.10.2 of the Judgment. The presiding officer shall count the votes based on each voting Party's proportionate share of the total Allocation Basis. The presiding officer shall provide the results to the Landowner Constituency Group upon completion. At that point, the presiding officer will resign and the PAC representative will chair the remainder of the meeting. The PAC representative will submit minutes of the meeting including the details of the vote and its outcome to Watermaster for ratification under the Judgment. Watermaster shall appoint or decline to appoint a nominee within 30 days of receiving the nomination as provided in the Judgment.

3.1.5 Steering Committees. Landowner Constituency Groups may elect to meet periodically as steering committees on any schedule they determine in order to receive reports from their PAC representative and provide comment or direction.

3.1.6 Term of Service; Replacement. Each member of the PAC will serve until that member resigns or is replaced pursuant to Section 6.10.2 of the Judgment. Upon a vacancy of a Landowner Constituency Group PAC member, the applicable Landowner Constituency Group shall hold a vote amongst its members to nominate a replacement PAC member pursuant to the procedure for initial selection set forth in this Article. The remaining Constituency Groups may select their respective PAC members pursuant to their own internal governance process.

3.2. Initial Consideration Meeting. The PAC shall take one of the following actions at the PAC meeting where PAC initially considers a Basin Management Action:

3.2.1 If Watermaster provides a recommendation, the PAC may vote to support Watermaster's recommended action and instruct the PAC Administrator to notify Watermaster, by email to the FCGMA's Executive Officer, of PAC's concurrence with Watermaster's recommendation. Watermaster, may, but need not, submit a Recommendation Report if it concurs with Watermaster's recommended action;

3.2.2 The PAC may postpone its action in order to obtain more information, conduct further research or due diligence, or for PAC members to consult with their Constituent Groups, but such postponement shall not exceed the deadline provided pursuant to Section 2.9.

3.2.3 The PAC may instruct the PAC Administrator to draft a Recommendation Report for the Basin Management Action. When the PAC instructs the PAC Administrator to draft a Recommendation Report, the PAC may assign an additional member of the PAC to work with the PAC Administrator to develop the Recommendation Report. The PAC may approve a Recommendation Report by majority vote or approve a Recommendation Report subject to the PAC Administrator making any changes to the written Recommendation Report instructed by the PAC.

3.2.4 The PAC may instruct the PAC Administrator to submit a request to Watermaster for an extension of time to provide its Recommendation Report.

3.2.5 At all further PAC meetings where a referred Basin Management Action is considered, the PAC may take any of the actions specified above, as remain applicable, and may also request changes to any draft Recommendation Report by the PAC Administrator.

3.3. Further Consideration Meetings. At all further PAC meetings where the Basin Management Action is considered, the PAC may take any of the actions specified above, as remain applicable, and may also request that the PAC Administrator edit any draft Recommendation Report.

ARTICLE IV

TECHNICAL ADVISORY COMMITTEE

4.1. Initial Consideration Meeting. The TAC shall take one of the following actions at the TAC meeting where TAC initially considers a Basin Management Action:

4.1.1 If Watermaster provides a recommendation, the TAC may vote to support Watermaster's recommended action and instruct the TAC Administrator to notify Watermaster, by email to the FCGMA's Executive Officer, of TAC's concurrence with Watermaster's recommendation. Watermaster, may, but need not, submit a Recommendation Report if it concurs with Watermaster's recommended action;

4.1.2 The TAC may postpone its action in order to obtain more information or conduct further research or due diligence, but such postponement shall not exceed the deadline provided in Section 2.9 of these Rules.

4.1.3 The TAC may instruct the TAC Administrator to draft a Recommendation Report for the Basin Management Action. The TAC may approve a Recommendation Report by majority vote or approve a Recommendation Report subject to the TAC Administrator making any changes to the written Recommendation Report instructed by the TAC.

4.1.4 The TAC may instruct the TAC Administrator to submit a request to Watermaster for an extension of time to provide its Recommendation Report.

4.2. Further Consideration Meetings. At all further TAC meetings where a referred Basin Management Action is considered, the TAC may take any of the actions specified above, as remain applicable, and may also request that the TAC Administrator edit any draft Recommendation Report.

ARTICLE V

EXTRACTION MONITORING AND REPORTING

5.1. Extraction Monitoring and Enforcement. All Parties shall install, maintain, and operate meters on their wells for monitoring Extraction pursuant to existing FCGMA ordinances. Parties who meter Extractions on the date of entry of the Judgment shall continue to meter Extractions. Any Party that drills a new or replacement well approved by Watermaster pursuant to Section 4.14 of the Judgment is also required to install, maintain, and operate a meter for monitoring Extractions pursuant to existing FCGMA ordinances. Watermaster shall exercise its authority to enforce timely and accurate reporting of extractions and use, which includes the ability to conduct site inspections or other enforcement actions to confirm compliance with metering requirements and any use restrictions.

5.2. Semi-Annual Extraction and Use Reporting. For any Party that Extracts or Uses Groundwater in a given Water Year, that Party will submit a completed Semi-Annual Groundwater Extraction and Use form to Watermaster that specifies the total amount of Groundwater Extracted and Used by the Party. Watermaster will provide on the Watermaster website the Annual Groundwater Extraction and Use form at the beginning of each Water Year. All reports of Extractions and Use of Groundwater are due to Watermaster on May 1 and November 1 of each year. Watermaster shall develop a form and schedule for the reporting of Semi-Annual Extractions and Use.

5.2.1 A WWD shall report to Watermaster the total amount of any Groundwater Extracted or obtained from any other source for Use by the WWD.

5.2.2 A Landowner or Mutual Hybrid Shareholder shall report to Watermaster both the total amount of all Groundwater Extracted and the total amount of Groundwater Used by the Landowner or Mutual Hybrid Shareholder from any source.

5.2.3 A Mutual Water Company shall report to Watermaster the total amount of all Groundwater Extracted, and on behalf of its Mutual Exclusive Shareholders, as the sole reporting entity, the total applied Groundwater Use by all of its Mutual Exclusive Shareholders. A Mutual Water Company shall also report to Watermaster the total amount of any Groundwater delivered by the Mutual Water Company to a Mutual Hybrid Shareholder or any other Party.

EXHIBIT B

Exhibit B: Master Disclosure Record

Schedule A: Las Posas Basin Landowner Irrigated Acres and Applied Groundwater (2013 - 2019)

WMID	Landowner	Ranch / Property Name	Parcels	Entity Type	Irrigated Acres	2013 AF	2014 AF	2015 AF	2016 AF	2017 AF	2018 AF	2019 AF	FN
1001	49 Acres Scholle Ranch LP		110-0-091-010 110-0-091-020 110-0-091-030 110-0-120-080 110-0-120-160 110-0-120-170	Agriculture	191.12	415.87	392.69	384.26	319.97	436.07	319.64	327.30	
3201	8201 Bixby Road LLC		108-0-180-045 108-0-180-085	Agriculture	28.03	68.99	77.34	52.71	39.66	58.29	55.97	26.69	
3301	Aceves, Jose L. and Donald M. Herman (Plants Plus)		110-0-071-040	Agriculture	7.78	17.02	15.79	13.81	18.63	18.65	16.52	10.73	
1002	Aggen Associates, LLC		110-0-141-020 110-0-142-010	Agriculture	122.01	203.77	174.47	179.53	148.74	157.08	163.73	143.68	
1003	Aggen Partners, LP		110-0-142-075 110-0-142-140	Agriculture	113.87	265.11	319.10	195.15	165.53	150.14	184.07	177.90	
4209	Agoure Ranch, LLC		110-0-200-215	Agriculture	49.23	61.19	51.26	31.62	26.43	29.08	24.17	28.62	
3114	Alan Clark Goddard and Deborah Lynne Goddard		163-0-020-270	Agriculture	0.06	0.14	0.15	0.11	0.12	0.12	0.11	0.08	
1194	Alfonso Gonzalez, Trustee of the Alfonso Gonzalez 2013 Separate Property Trust	Rancho San Juan	503-0-060-285	Agriculture	19.16	0.00	0.00	0.00	0.00	0.00	22.61	32.09	
1179	Ali Seyedi Revocable Trust dated 12/30/2019, Ali Seyedi, Trustee		110-0-420-065	Agriculture	15.49	45.00	43.13	36.24	38.37	38.23	37.60	26.42	
4201	AMS Craig LLC, a Delaware limited liability company		110-0-210-120	Agriculture	14.34	0.00	7.90	22.39	18.67	24.20	32.53	22.72	
4228	AMS Craig LLC, a Delaware limited liability company		110-0-200-255	Agriculture	16.58	39.03	37.19	22.71	14.10	19.60	17.36	17.08	
3208	Anderson Trust		108-0-110-120	Commercial	N/A	32.10	0.40	0.10	6.33	9.57	5.16	5.76	
1034	Ann Cooluris, Trustee of the Ann C. Cooluris Trust, et al.		110-0-150-085	Agriculture	86.53	169.70	185.92	187.13	143.77	131.34	176.92	87.39	
1006	Apricot Lane Farm Holdings, LLC	Main - Broadway	503-0-010-025 503-0-010-030 503-0-010-040 503-0-010-335 503-0-010-395 503-0-020-125 503-0-020-260 503-0-020-425	Agriculture	105.92	305.44	264.53	285.13	309.62	312.85	322.99	261.93	
1007	Apricot Lane Farm Holdings, LLC	Stockton	108-0-170-025 108-0-170-035	Agriculture	44.28	0.00	52.11	84.23	93.32	108.96	113.63	0.00	
1064	April First Trust dated 01/15/2001, John M. Grether and Elizabeth B. Grether, Trustees	Russell	110-0-092-260	Agriculture	43.24	68.50	62.60	60.50	42.97	52.45	57.52	47.21	
1065	April First Trust dated 01/15/2001, John M. Grether and Elizabeth B. Grether, Trustees	Rita	110-0-133-085	Agriculture	12.96	33.27	32.43	27.34	27.34	33.02	27.89	24.67	
1066	April First Trust dated 01/15/2001, John M. Grether and Elizabeth B. Grether, Trustees	Selia	110-0-141-125	Agriculture	38.03	54.86	50.48	53.31	55.12	58.09	53.51	44.37	
4229	Arnold and Sandra Peterson, husband and wife as joint tenants		110-0-382-215	Domestic	N/A	1.61	2.03	2.03	2.03	2.03	2.03	2.03	
1091	Audelio Martinez	Sand Canyon - North	110-0-200-220	Agriculture	18.31	21.91	15.28	0.00	0.00	0.00	0.00	0.00	
1092	Audelio Martinez	Sand Canyon - South	110-0-200-335	Agriculture	17.65	0.00	0.00	0.00	0.00	30.27	30.27	30.27	

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WMID	Landowner	Ranch / Property Name	Parcels	Entity Type	Irrigated Acres	2013 AF	2014 AF	2015 AF	2016 AF	2017 AF	2018 AF	2019 AF	FN
1085	Audelio Martinez and Renato Martinez	Escondido Ranch	110-0-040-395 110-0-040-405	Agriculture	94.43	199.53	175.97	40.57	19.99	104.83	196.32	163.80	
1086	Audelio Martinez and Renato Martinez	GTO Ranch	110-0-150-075	Agriculture	45.54	180.87	3.43	97.14	92.01	59.64	95.33	76.30	
1087	Audelio Martinez and Renato Martinez	Inoberry Ranch	110-0-180-360 110-0-180-370	Agriculture	166.81	394.34	423.39	325.03	324.82	308.04	350.44	309.90	
1088	Audelio Martinez and Renato Martinez	Luzmar Ranch	110-0-160-245	Agriculture	28.24	81.47	57.82	46.34	36.05	59.23	52.52	18.96	
1089	Audelio Martinez and Renato Martinez	Palace Ranch	110-0-170-255	Agriculture	26.73	69.89	89.20	70.01	72.45	71.24	21.63	34.99	
1090	Audelio Martinez and Renato Martinez	Patricia Ranch	110-0-120-055	Agriculture	41.88	70.11	81.76	64.43	59.70	122.65	9.94	9.45	
1093	Audelio Martinez and Renato Martinez	Santa Rosa Ranch	110-0-160-100	Agriculture	66.74	138.93	117.83	133.86	72.42	0.34	0.00	66.35	
1178	Audelio Martinez and Renato Martinez	Somis Ranch	161-0-060-015	Agriculture	31.40	71.39	114.41	30.90	21.78	56.29	15.63	0.00	
3309	Avalos, Heliodoro and Yadira Trustees (Laguna - Posita Ranch)		110-0-072-050	Agriculture	9.09	34.94	51.58	38.86	32.36	39.62	37.29	18.36	
3307	Balcom Canyon Ranch, LLC c/o Matthew Lamishaw		110-0-210-100	Agriculture	22.98	40.64	38.51	41.57	42.27	47.98	49.84	36.14	
3335	Baron, Richard A. & Sandra		503-0-040-195 503-0-040-215	Agriculture	22.01	32.01	42.11	36.33	28.26	36.09	46.08	45.97	
3323	Becerra Roberto and Maria Trustees, pledged to CCFLB		503-0-040-225	Agriculture	18.67	63.61	57.39	40.15	47.21	51.76	48.29	33.53	
1010	Bell Ranch Investors, LLC		156-0-180-350 156-0-180-360 156-0-180-430	Agriculture	188.18	560.64	720.21	712.27	568.43	656.39	482.24	506.46	1
1105	Benchmark Partners Ag, LLC		503-0-020-245 503-0-030-275	Agriculture	19.29	52.30	45.20	39.53	42.37	42.68	48.23	6.40	
3113	Benjamin and Leonila Vazquez		163-0-020-200	Agriculture	17.35	37.50	40.65	30.22	34.01	34.06	29.25	21.46	
4203	Benjamin C. Vasquez and Leonila C. Vasquez, Trustees of the Vazquez Trust dated July 7, 2021, as community property		110-0-150-040	Agriculture	11.76	34.92	36.42	34.03	21.13	24.69	23.13	26.00	
4263	Benjamin Vasquez and Leonila C. Vasquez, husband and wife as joint tenants		110-0-220-040	Agriculture	51.29	161.19	89.16	105.25	75.34	139.27	112.46	75.61	
1013	Berkshire Investments, LLC, a California limited liability company		503-0-050-225 503-0-050-245	Agriculture	36.82	0.00	0.00	80.15	120.33	102.34	52.28	73.95	
3310	Berney, Charles and Carol		110-0-080-015 110-0-080-060	Agriculture	23.23	55.09	52.68	37.03	35.00	43.20	21.95	36.13	
1014	Berylwood Ranch, LLC, a California limited liability company		110-0-020-090 110-0-020-100	Agriculture	83.02	273.64	318.04	277.95	271.63	198.92	154.77	122.01	
1186	Bill Poole		110-0-230-235	Domestic	N/A	0.98	0.62	0.89	0.57	1.28	1.27	1.12	
3501	Biocca, Siro		109-0-032-120	Agriculture	31.59	40.86	48.61	35.80	34.59	34.89	38.16	26.87	
3551	Biocca, Siro		109-0-032-120	Domestic	N/A	0.59	0.58	0.31	0.27	0.41	0.16	0.08	
3502	Bliss Trust		110-0-100-155	Agriculture	16.15	28.17	19.37	23.30	15.82	18.63	21.22	14.74	
3552	Bliss Trust		110-0-100-155	Domestic	N/A	0.06	0.09	0.06	0.15	0.21	0.26	0.20	
1022	Borchard, Patricia C. Trust, John Borchard Trustee		109-0-031-175	Agriculture	47.92	114.79	114.33	114.51	90.90	88.19	91.66	72.16	
3553	Borchard, Patricia C. Trust, John Borchard Trustee		109-0-031-175	Domestic	N/A	0.16	0.18	0.14	0.14	0.12	0.15	0.20	
3601	Bought The Farm, LLC	Lot 01	503-0-071-035	Agriculture	9.81	17.16	23.79	23.90	27.81	32.52	29.47	24.54	
1191	Brian A. Lee and Maria G. Lee as Trustees of the Lee Family Trust	Empty Saddle Ranch	503-0-020-150	Agriculture	16.77	51.73	37.82	24.86	45.49	40.73	34.33	20.91	
1195	Brian A. Lee and Maria G. Lee as Trustees of the Lee Family Trust	Rancho Maria	503-0-020-360	Agriculture	18.04	25.98	20.05	24.79	26.93	32.36	26.75	22.71	

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1103	Brian L. Moore Revocable Trust dated 10/30/2009, Brian L. Moore, Trustee		110-0-420-075	Agriculture	26.03	34.23	31.24	21.84	28.34	29.80	31.94	23.28	
1023	Broadway Road Moorpark, LLC, a Delaware limited liability company		502-0-020-030	Agriculture	48.38	152.26	148.06	149.60	150.08	157.69	155.79	149.06	
3503	Brown, Nicholas		110-0-110-150	Agriculture	1.25	6.15	5.63	3.90	3.89	5.12	5.55	5.27	
3580	Brown, Nicholas		110-0-110-150	Domestic	N/A	0.14	0.14	0.10	0.13	0.19	0.22	0.10	
3705	Bruce Bennett and Patricia Conway Bennett, Trustees of the Bruce Bennett and Patricia Conway Bennett Trust established January 7, 2007		110-0-010-205	Agriculture	9.67	11.92	10.37	12.77	11.96	13.27	12.84	9.39	
1026	Bruecker 2005 Revocable Family Trust, Kenneth A. and Juli A. Bruecker, Co-Trustees		503-0-060-225 503-0-060-235 503-0-060-255 503-0-060-325	Agriculture	52.63	0.00	74.35	74.35	106.27	116.52	101.99	78.81	
1008	Bryce and Elaine Bannatyne Trust, Bryce Bannatyne, Trustee	Rancho Resplandor Sand Canyon	110-0-200-240	Agriculture	21.01	0.00	0.00	21.00	16.81	62.80	50.57	48.78	
1009	Bryce and Elaine Bannatyne Trust, Bryce Bannatyne, Trustee	Rancho Resplandor Moorpark	502-0-060-010	Agriculture	71.51	280.15	247.66	145.74	108.87	237.24	276.49	188.15	
1027	Burdullis Ranches LLC		110-0-420-025	Agriculture	28.28	70.95	57.49	27.10	40.53	35.12	35.57	28.15	
1028	Burdullis Ranches LLC		110-0-420-045	Agriculture	23.68	35.87	46.43	40.82	42.29	38.47	28.65	26.49	
3805	Catherine Hill, Trustee of the Hill Trust # 2 U/A Dated March 28, 1998	Lot 5	110-0-230-345	Commercial	N/A	3.50	4.71	1.42	1.87	3.19	2.13	3.26	
1161	CE + D Mabry Family LP	Mabry Ranch	503-0-020-165 503-0-020-410 503-0-030-290	Agriculture	39.43	51.61	101.74	100.23	102.72	109.24	91.81	47.56	
3581	Centineo Brahn P Tr		107-0-130-245	Domestic	N/A	1.65	1.29	0.99	0.91	0.90	0.87	0.90	
1181	Charles and Mary Wehrheim, Co-Trustees of the Wehrheim Family Trust		503-0-050-365 503-0-050-390	Agriculture	36.62	104.71	87.67	85.29	72.09	75.41	79.08	55.15	
1197	Charles Blanc		503-0-020-185	Agriculture	16.00	27.55	26.11	31.93	25.73	32.23	32.41	20.43	
1109	Charles R. and Kathleen M. Northcross Family Trust dated 05/27/2000, Charles and Kathleen Northcross, Trustees		110-0-420-015	Agriculture	23.53	46.00	43.80	26.83	33.89	29.04	31.48	25.17	
3804	Charles R. Knowles Jr. and Marie L. Knowles, Trustees, or their successors in trust of the Knowles Family Trust D.T.D. 3/9/93	Lot 4	110-0-230-305	Agriculture	16.83	41.92	48.68	30.00	29.08	22.55	26.74	20.35	
3112	Chirag and Khushbu Dalsania		163-0-020-585	Agriculture	14.83	32.05	34.74	25.82	29.06	29.10	25.00	18.34	
1134	Chris Marcussen		503-0-020-400	Agriculture	19.88	54.17	51.79	42.28	44.96	51.46	53.54	7.49	
1104	City of Moorpark		506-0-010-280 506-0-010-640	Commercial	N/A	113.92	113.23	80.59	93.36	103.30	89.74	84.19	
1200	City of San Buenaventura			Commercial	N/A	68.46	77.88	59.45	52.36	52.04	56.98	49.08	
1033	Claridge, Gail, Claridge Family Trust		110-0-210-030 503-0-030-155 503-0-073-025	Commercial	N/A	14.70	19.02	15.84	13.63	12.91	10.54	8.77	
3802	Claude R. Goodman & Loraine S. Goodman, Trustees of The Claude R. Goodman and Loraine S. Goodman Family Trust, dated September 25, 2003	Lot 2	110-0-230-325	Agriculture	0.78	1.45	0.65	0.57	0.91	0.95	1.51	1.67	

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WMID	Landowner	Ranch / Property Name	Parcels	Entity Type	Irrigated Acres	2013 AF	2014 AF	2015 AF	2016 AF	2017 AF	2018 AF	2019 AF	FN
1110	Cohen Trust of 1990, dated 11/27/1990, and restated 08/05/2010, Marc S. Cohen and Lyn M. Cohen, Co-Trustees		110-0-010-215	Agriculture	6.77	14.80	12.89	15.86	14.86	16.49	15.95	11.66	
1035	Culbert Farms LLC; Cristina Marie Kildee; Delcia Ann Giacalone; Jennifer Elizabeth Kildee; Richard D. Culbert; Michael Kenneth Kildee; Kevin Bertis Kildee	Culbert 60 Ranch	110-0-142-100	Agriculture	56.81	82.85	76.24	80.50	83.23	87.73	80.82	67.01	
1036	D&D Coastal, LLC		108-0-180-065	Agriculture	10.92	42.97	37.30	30.20	29.17	33.70	33.60	25.79	
1117	Davidson Family Trust dated 09/23/1992, Jerry Davidson, Trustee		503-0-020-225	Agriculture	18.86	45.02	40.11	39.10	43.71	44.05	48.79	7.23	
1037	DeBoni Corporation		110-0-141-090	Agriculture	62.16	106.94	119.47	125.91	138.09	160.11	106.20	112.92	
1038	DeBoni Corporation		110-0-092-160 110-0-093-010	Agriculture	80.78	120.80	112.80	124.20	99.00	122.90	120.30	104.30	
3549	DeBoni Corporation		110-0-092-160	Domestic	N/A	0.18	0.19	0.23	0.21	0.17	0.17	0.16	
3555	DeBoni Corporation		110-0-093-010	Domestic	N/A	0.56	0.43	0.39	0.37	0.35	0.40	0.32	
1039	Dent Ranch, LP		500-0-210-220	Agriculture	7.76	23.63	22.98	23.22	23.30	24.48	24.18	23.14	
4237	DFK Corporation, a California Corporation		110-0-141-045 110-0-141-110	Agriculture	77.55	72.75	80.81	65.33	59.65	63.81	65.75	50.38	
4233	Donal N. Ziemer and Ann L. Ziemer, Trustees of the Ziemer Family Trust established November 14, 1980		156-0-121-050	Agriculture	7.42	28.61	25.10	18.60	23.93	19.53	12.97	12.41	
1151	Dorcas H. Thille, Trustee of the Dorcas H. Thille Trust		109-0-061-070 109-0-061-080 109-0-061-150	Agriculture	84.19	213.62	198.30	119.52	143.23	172.84	106.74	81.45	
1050	Dusty Lane LLC		108-0-100-145	Agriculture	12.41	14.52	15.40	4.72	11.10	14.77	13.36	14.82	
1051	Dusty Lane LLC		110-0-230-255	Agriculture	14.23	22.23	24.92	16.98	12.77	23.38	15.82	12.43	
3332	Ehrhardt, Louis and Patricia, pledged to Weyehaeuser Mortgage		110-0-080-090	Domestic	N/A	0.96	1.04	0.73	0.67	1.02	0.49	1.13	
4208	Ehud Ariav Enterprises, Inc.		110-0-170-565	Agriculture	16.92	0.00	0.00	11.08	0.00	0.00	24.75	0.00	
1063	Elizabeth B. Grether Trust, Elizabeth B. Grether, Trustee		155-0-270-255	Agriculture	91.58	163.47	146.19	166.45	155.43	114.11	106.84	70.73	
4220	Elizabeth Pajka		110-0-160-185 110-0-160-205	Agriculture	4.72	19.97	26.75	21.89	13.10	16.09	17.37	14.73	
4257	Eppy Ranch, LLC		155-0-270-055	Agriculture	18.02	25.25	23.61	31.35	29.91	32.49	35.35	26.85	
1046	Ernest Borchard Ranch Co., LLC, a California limited liability company	Thorpe Ranch	110-0-120-060	Agriculture	114.12	230.94	262.02	270.87	190.26	133.31	166.81	152.02	
1054	Farmland Reserve, Inc.		503-0-060-115 503-0-060-155 503-0-060-180	Agriculture	101.89	426.42	91.56	492.01	225.03	346.38	257.54	176.54	
3319	Foulkrod, Marc J. & Jamie Foulkrod Trustees		110-0-080-075	Agriculture	11.59	23.56	25.64	21.86	16.85	19.96	22.37	20.07	
1141	Fox Canyon Farms, LLC		110-0-230-285	Commercial	N/A	16.94	11.64	13.76	14.32	25.07	15.73	12.26	
1185	Fox Canyon Farms, LLC		110-0-230-285	Domestic	N/A	0.00	0.00	0.00	0.14	1.22	0.03	1.74	
4239	Frank Keith McCallion and Janell Case		110-0-240-105	Domestic	N/A	1.73	1.73	1.73	1.73	1.73	1.73	1.73	
1122	Frank Russell Ranch LP		110-0-092-250 110-0-120-250	Agriculture	62.53	167.30	161.86	129.79	111.50	93.33	96.00	94.37	
4210	Fred A Sharl, Ernest R Nichols, Arthur L Nichols, Vincent E Gisler		110-0-120-180	Agriculture	82.06	182.89	128.39	123.69	151.32	188.74	174.02	138.28	
3615	Fremont HGS, LLC	Lot 15	503-0-072-215	Agriculture	20.80	68.97	64.37	60.67	53.49	53.01	67.08	55.67	
3504	Friel Las Posas LLC		110-0-092-155	Agriculture	38.11	58.66	60.89	57.70	52.95	58.55	68.36	56.46	
3563	Friel Las Posas LLC		110-0-092-155	Domestic	N/A	0.47	0.47	0.39	0.30	0.22	0.32	0.24	

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WMID	Landowner	Ranch / Property Name	Parcels	Entity Type	Irrigated Acres	2013 AF	2014 AF	2015 AF	2016 AF	2017 AF	2018 AF	2019 AF	FN
3342	Gatling, Richard E. or Bonnie L. Gatling		110-0-072-070	Agriculture	9.43	12.53	14.07	14.85	13.52	12.65	12.36	10.81	
1139	Gayl Family 1992 Trust, Robert Gayl, Trustee	Gayl Ranch	503-0-020-340	Agriculture	20.17	0.00	0.00	41.24	33.14	60.43	33.14	40.06	
3701	George Steve T		110-0-010-165	Commercial	N/A	5.88	5.12	6.30	5.90	6.55	6.34	4.63	
4242	George Tash and Debra B. Tash, Trustees of the Community Trust created under the George Tash and Debra B. Tash Intervivos Trust Agreement dated Nov. 25, 1985, fully reinstated May 19, 1999		110-0-170-585	Agriculture	23.49	25.50	39.63	53.63	53.17	54.85	54.30	32.12	
3617	Geraldine P. Berns, Trustee of the Geraldine P. Berns Family Trust No. One Established April 17, 1987	Lot 17	503-0-072-035	Agriculture	20.93	85.45	80.34	75.44	69.41	71.54	73.18	57.43	
3329	Gerardi, Danny		110-0-210-280	Commercial	N/A	8.16	10.34	11.65	10.00	9.89	7.99	5.02	
3613	GFO, LLC	Lot 13	503-0-072-195 503-0-072-275	Agriculture	41.98	137.43	124.40	109.65	95.13	98.26	122.02	130.10	
3620	GFO, LLC	Lot 20	503-0-072-235	Agriculture	39.80	108.43	139.24	110.85	106.67	107.56	133.72	128.07	
1031	Glen and Kim T. Carmichael, Co-Trustees of the Glen and Kim T. Carmichael Joint Living Trust and Carmichael Farms Trust		107-0-130-195 107-0-130-205 107-0-130-255 110-0-100-025	Agriculture	114.57	144.21	151.50	142.53	176.29	201.35	175.75	172.02	
3554	Glen and Kim T. Carmichael, Co-Trustees of the Glen and Kim T. Carmichael Joint Living Trust and Carmichael Farms Trust		107-0-130-255	Domestic	N/A	0.60	0.64	0.73	1.44	0.72	0.02	0.28	
3599	Glen and Kim T. Carmichael, Co-Trustees of the Glen and Kim T. Carmichael Joint Living Trust and Carmichael Farms Trust		107-0-130-195	Domestic	N/A	2.64	0.78	0.76	0.63	0.59	0.34	0.21	
3111	Glen R. Carmichael and Kimberly T. Carmichael, Trustees of the Glen Carmichael and Kimberly Carmichael Joint Living Trust		163-0-010-290	Agriculture	22.54	48.72	52.81	39.25	44.18	44.24	38.00	27.88	
1057	Golf Realty Fund, LP	Spanish Hills Country Club	152-0-242-275 152-0-242-305 152-0-251-365 152-0-252-015 152-0-261-035 152-0-261-075 152-0-261-095 152-0-261-105 152-0-261-115 152-0-261-125 152-0-261-135 152-0-261-145 152-0-261-155 152-0-262-075 152-0-281-165 152-0-283-065	Commercial	N/A	213.80	207.00	176.00	174.00	181.90	169.70	203.70	
1190	Gordon and Luanne Hilton		503-0-020-330	Agriculture	16.55	45.10	35.88	29.87	36.70	37.24	42.13	32.48	
3582	Gottmer, Vicky and Ken		110-0-110-035	Domestic	N/A	0.46	0.39	0.27	0.22	0.17	0.19	0.19	
1080	Graham Somis Ranch, LLC	McKee Ranch	110-0-142-085 110-0-142-095	Agriculture	111.26	175.25	163.73	189.70	166.11	169.00	195.68	198.96	
1055	Green Fuse Botanicals, LLC		503-0-040-065	Agriculture	10.14	16.66	15.12	14.44	12.82	17.26	18.01	17.00	

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1030	Green Hills Ranch, LLC	Green Hills Ranch	109-0-031-065 109-0-031-095 109-0-031-125 109-0-031-155	Agriculture	164.16	266.29	281.78	239.38	151.91	167.05	169.87	127.30	
3564	Green Hills Ranch, LLC		109-0-031-125	Domestic	N/A	0.73	0.81	1.71	0.93	1.02	1.30	1.37	
3597	Green Hills Ranch, LLC		109-0-031-095	Domestic	N/A	0.04	0.24	0.25	0.24	0.29	0.36	0.35	
3605	Guzman Investments and Loan Inc.	Lot 05	503-0-072-135	Agriculture	16.74	66.22	45.44	18.10	22.68	10.05	13.87	12.89	
1058	Gwyn Goodman, Trustee for the Goodman Family Trust		110-0-071-245 110-0-071-255 110-0-072-030	Agriculture	22.74	62.63	60.44	49.53	37.97	38.80	44.90	51.63	
1070	Hacobian, Edward/Kristine		110-0-230-215	Agriculture	15.77	22.00	24.00	25.00	23.00	26.00	30.00	27.00	
1071	Hagel, Timothy et al	Meadows of Moorpark	108-0-161-115	Agriculture	6.78	4.00	5.00	6.00	6.70	13.60	15.25	8.41	
1182	Hagel, Timothy et al	Meadows of Moorpark	108-0-161-115	Domestic	N/A	1.96	1.40	0.68	0.50	0.05	0.05	0.05	
3312	Hameed, Rashid & Salmeen		110-0-071-185	Agriculture	9.33	17.44	20.34	17.15	15.50	13.88	17.45	12.72	
1072	Harris Endeavors, LLC		110-0-230-145	Agriculture	12.77	48.19	46.57	27.36	20.39	41.25	22.61	15.46	
4211	Helen Elaine Cavaletto, Trustee of the Cavaletto Survivor's Trust dated December 29, 2013, 403 shares; Richard Cavaletto and Melanie Cavaletto, Trustees of the Cavaletto Trust dated December 29, 2014, 57 shares; Gregory C. Hanger and Christina M. Hanger, Trustees of the Hanger Trust dated March 19, 2009, 57 shares		110-0-120-035	Agriculture	49.30	82.16	93.96	96.71	103.52	96.38	96.53	71.04	
1073	Higgins, Sunny May Trust et al	Snyder Ranch	110-0-150-020 161-0-030-030	Agriculture	78.78	206.50	208.35	220.49	208.68	233.53	212.53	239.27	
4244	Highwood Farms LLC		110-0-352-020	Agriculture	15.67	34.10	34.09	35.56	28.70	32.67	33.31	26.84	
3583	Hiltibran, Matt & Nicole		110-0-092-100	Domestic	N/A	0.70	0.46	0.46	0.72	0.28	0.27	0.33	
3594	Hughes, Susan/Aaron & Heather Burden		110-0-110-160	Domestic	N/A	0.26	0.15	0.15	0.14	0.12	0.13	0.10	
1043	Isabella Rastegar Farms, LLC	Tara Ranch	107-0-120-060 107-0-120-215 107-0-120-225 107-0-130-145	Agriculture	82.35	133.69	173.13	99.35	73.25	105.50	95.89	58.64	
3562	Isabella Rastegar Farms, LLC		107-0-120-225	Domestic	N/A	0.00	0.14	0.71	0.27	0.20	0.29	0.26	
3321	Ivan and Jennifer Amodei Family Trust		110-0-210-270	Agriculture	25.73	60.41	54.54	50.23	39.64	40.86	42.91	31.62	
1047	J. David Borchard and Michele A. Borchard, Co-Trustees of the J. David and Michele A. Borchard Family Trust dated September 25, 2014	DJB Ranch	110-0-160-020	Agriculture	42.14	112.10	103.99	114.20	107.34	105.78	113.59	76.64	
1136	James A. Fitzgerald Trust No. II, Brian Fitzgerald, Trustee	Fitzgerald Ranch	503-0-020-135	Agriculture	13.14	0.00	15.40	34.70	27.74	47.25	33.03	38.26	
1131	James A. Waters III, Trustee For The J&H Revocable Trust; James A. Waters III, Trustee For The Andrew Exempt Trust	Balcom Canyon Ranch	108-0-100-025	Domestic	N/A	0.90	0.99	0.71	0.91	1.39	1.29	1.31	
1061	James A. Waters, III, Trustee for The J&H Waters Revocable Trust Dated July 18, 2008	Bard Ranch	503-0-020-370	Agriculture	15.46	33.57	39.72	24.08	24.34	29.99	31.43	18.72	

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1059	James A. Waters, III, Trustee for The J&H Waters Revocable Trust Dated July 18, 2008; James A. Waters, III, Trustee for The Andrew Exempt Trust Dated June 29, 2012	Balcom Canyon Ranch	108-0-100-025	Agriculture	75.19	0.00	0.00	0.00	0.00	16.20	30.54	28.58	
1060	James A. Waters, III, Trustee for The J&H Waters Revocable Trust Dated July 18, 2008; James A. Waters, III, Trustee for The Andrew Exempt Trust Dated June 29, 2012	Hawley Ranch	110-0-080-100	Agriculture	59.41	126.18	125.81	146.56	133.98	187.74	183.77	99.74	
1053	James D. Engel, Trustee for the James D. Engel and Kay A. Engel Trust Dated April 15, 1998	Quail Hill Enterprises, Inc.	503-0-020-350	Agriculture	17.17	36.48	41.27	38.13	37.87	32.91	41.71	37.29	
1160	James D. Hearn and Shira C. Hearn, husband and wife	Jacoca Ranch	503-0-020-200	Agriculture	19.02	0.00	3.35	38.40	17.83	34.63	28.24	33.00	
3901	James E. Pierce	Somis Nursery	110-0-420-115	Agriculture	5.39	16.22	18.41	14.00	29.08	28.01	31.84	28.62	
4245	James E. Pierce and Janice Pierce, Trustees of the James E. Pierce and Janice Pierce Revocable Trust, established August 15, 2003		110-0-390-045	Agriculture	14.80	8.00	9.38	8.10	18.87	19.40	22.72	20.38	
4264	James R. Thiessen, an unmarried man; James R. Thissen, Trustee of the James R. Thiessen Trust dated November 30, 2012		110-0-180-145 110-0-180-165	Agriculture	12.53	24.04	21.99	19.83	14.15	17.34	16.32	13.81	
3333	Javier A. Rodriguez and Gabrielle R. Rodriguez, husband and wife as community property with right of survivorship		110-0-071-155	Agriculture	3.35	9.30	9.49	8.66	6.43	5.98	6.15	7.23	
1075	Jefferson Farms, LP		108-0-110-330 108-0-180-135 108-0-180-145 108-0-180-155 110-0-430-035 110-0-430-045 110-0-430-055 110-0-430-065 110-0-430-075 110-0-430-085	Agriculture	219.43	594.54	553.40	607.18	659.47	721.44	645.28	497.89	
3606	Jeffrey S. Yong & Margaret K. Yong	Lot 06	503-0-072-145	Agriculture	40.23	91.38	89.12	76.26	80.86	97.64	89.93	83.23	
3110	Jesus Jr. and Maribel Aguilera, Trustees of Aguilera Family 2015 Revocable Trust dated February 11, 2015		163-0-020-210	Agriculture	22.99	49.70	53.87	40.05	45.07	45.14	38.77	28.44	

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1081	JG Leavens LLC and Leavens Ranches LLC		500-0-150-115 500-0-150-135 500-0-150-145 502-0-010-105 502-0-010-115 502-0-030-040 502-0-031-095 502-0-031-105 502-0-032-045 502-0-040-025 502-0-040-075 502-0-040-085 502-0-040-095 502-0-040-105 502-0-040-205 502-0-050-025 502-0-050-035 502-0-050-045 502-0-050-055 502-0-050-075 502-0-060-035 502-0-060-045 502-0-070-030 502-0-070-075 502-0-070-085 502-0-070-105 502-0-070-115 502-0-070-125 502-0-070-155 502-0-070-165 502-0-080-015 502-0-080-025 502-0-080-055 502-0-080-075 502-0-080-085	Agriculture	605.73	1,825.27	1,963.81	2,005.74	1,946.06	2,086.29	2,074.37	1,640.25	
1180	JJM Somis Ranch, LLC	JJM Somis	110-0-150-105	Agriculture	54.02	52.08	40.28	74.91	75.41	71.33	76.32	55.55	
3206	John & Cynthia Schoustra		110-0-060-455	Agriculture	21.63	51.80	55.72	42.13	32.71	5.60	7.72	5.51	
1044	John Moffatt Grether, Trustee of the GST Exempt Exemption Trust and the Survivors Administrative Trust under the Grether Family Trust	Home 13	109-0-042-080	Agriculture	11.84	15.64	13.02	13.25	10.99	17.60	17.05	15.05	
3566	John Moffatt Grether, Trustee of the GST Exempt Exemption Trust and the Survivors Administrative Trust under the Grether Family Trust	Home 13	109-0-042-080	Domestic	N/A	0.50	0.23	0.20	0.30	0.20	0.21	0.06	
1150	John Moffatt Grether, Trustee of the GST Exempt Exemption Trust and the Survivor's Administrative Trust under the Grether Family Trust, dated September 12, 1989	Roberto	110-0-091-040 110-0-120-230	Agriculture	56.54	94.51	85.35	93.71	75.80	83.70	89.90	59.42	
1062	John Moffatt Grether, Trustee of the Helen B. Grether Trust, the GST Exempt Exemption Trust, and the Survivors Adminstrative Trust under the Grether Family Trust	Home Ranch	109-0-042-090	Agriculture	78.96	85.46	67.15	71.13	57.73	69.89	70.74	60.25	
3565	John Moffatt Grether, Trustee of the Helen B. Grether Trust, the GST Exempt Exemption Trust, and the Survivors Adminstrative Trust under the Grether Family Trust	Home Ranch	109-0-042-090	Domestic	N/A	0.96	0.84	0.79	0.74	0.97	1.15	0.91	

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WMID	Landowner	Ranch / Property Name	Parcels	Entity Type	Irrigated Acres	2013 AF	2014 AF	2015 AF	2016 AF	2017 AF	2018 AF	2019 AF	FN
3706	John R. Mathes, Trustee of the Jhn R. Mathis Trust U/T/A Dated August 7, 1992	Lot 8	110-0-110-195	Domestic	N/A	3.43	2.98	3.67	3.44	3.81	3.69	2.70	
1097	John R. Milligan Trust dated December 11, 1998, et al.		504-0-021-260	Agriculture	111.18	509.61	598.59	358.13	312.67	391.79	374.22	302.71	
1024	John S. Broome Trust dated June 1, 1967, John S. Broome, Jr., Trustee, et al.	Escabitas	109-0-050-135 109-0-050-205	Agriculture	115.06	257.50	227.46	242.12	204.96	161.17	171.48	152.52	
1025	John S. Broome Trust dated June 1, 1967, John S. Broome, Jr., Trustee, et al.	Colina	110-0-200-065	Agriculture	31.84	110.50	93.72	89.28	94.18	59.80	79.88	44.62	
1049	John W. Borchard Jr. and Suzanne Borchard Kelly, Co-Trustees of the the Patricia C. Borchard Testamentary Trust for the benefit of John W. Borchard, Jr.	Knittles Ranch	110-0-133-220 110-0-133-250	Agriculture	50.34	98.69	93.18	105.22	98.17	99.19	93.69	81.79	
1011	John W. Borchard Ranches, Inc., a California corporation	Reiman Ranch	110-0-133-230 110-0-133-240	Agriculture	138.60	289.82	269.59	265.34	270.50	271.59	245.52	231.66	
1012	John W. Borchard Ranches, Inc., a California corporation	Goodyear Ranch	110-0-133-200 110-0-150-115	Agriculture	35.37	73.96	68.79	67.71	69.02	69.30	62.65	59.11	
1045	John W. Borchard, Jr and J. David Borchard, Co-Trustees of the Cecilia Borchard 1971 Trust for the benefit of John W. Borchard, Jr.	Perkins Ranch	110-0-120-010	Agriculture	65.67	189.39	178.55	186.34	168.87	151.03	162.83	136.03	
1048	John W. Borchard, Jr. and J. David Borchard, Co-Trustees of John's Exempt Residuary Trust, under the John W. Borchard 1986 Trust	Hawkins Ranch	110-0-131-010	Agriculture	8.70	25.11	23.67	24.70	22.39	20.02	21.59	18.03	
1019	John W. Borchard, Jr., Trustee of the John W. Borchard, Jr. Trust dated May 12, 1971	Baptiste Ranch	110-0-170-645	Agriculture	23.10	49.16	50.14	53.27	44.64	43.94	54.10	37.35	
1132	John W. Borchard, Jr., Trustee of the John W. Borchard, Jr. Trust dated May 12, 1971	Mulinix Ranch	110-0-020-130 110-0-020-140	Agriculture	71.28	157.79	146.84	143.46	134.29	124.64	114.94	115.56	
1133	John W. Borchard, Jr., Trustee of the John W. Borchard, Jr. Trust dated May 12, 1971	Ford Ranch	110-0-131-020	Agriculture	43.27	124.79	117.65	122.78	111.27	99.51	107.29	89.63	
1032	John-Yon Chang		503-0-050-320	Agriculture	77.29	215.34	223.06	230.52	234.72	261.50	249.66	0.00	
1068	Jose de Jesus and Maria de la Cruz Gutierrez, Joint Tenants		110-0-420-095	Agriculture	8.44	12.51	17.08	17.14	23.82	23.46	23.79	26.38	
1069	Jose de Jesus and Maria de la Cruz Gutierrez, Joint Tenants		110-0-420-105	Agriculture	11.77	0.09	0.40	2.42	8.04	8.01	6.72	7.88	
3614	Josep J. Bilic, Trustee of the Bilic Living Trust Dated April 10, 1984	Lot 14	503-0-072-205	Agriculture	22.50	70.62	69.84	60.56	54.00	55.49	57.56	52.38	
3107	Joseph W. and Lisa Sutter, Trustees of the Sutter Family Trust u/d/t dated October 27, 2007		163-0-020-250 163-0-020-280 163-0-020-290	Agriculture	6.40	13.83	14.99	11.14	12.54	12.56	10.79	7.91	
1155	Joshua L. Waters, Trustee for the the Joshua Exempt Trust, et al.		500-0-210-085 500-0-210-095	Agriculture	35.62	87.85	85.42	86.31	86.59	90.98	89.88	86.00	
1192	JRRE Horizon LLC	Rancho Vista Allegre	110-0-230-405	Agriculture	30.20	71.47	87.00	27.00	74.00	72.22	73.76	41.16	
1183	Julie Rhoads		110-0-230-055	Domestic	N/A	0.00	0.25	1.01	1.80	2.42	1.61	0.58	
3202	Julie Rhoads		110-0-230-055	Commercial	N/A	15.04	16.86	11.49	8.41	7.80	10.02	6.03	
3584	Jump, Jeff & Diane		110-0-110-205	Domestic	N/A	0.61	0.50	0.45	0.17	0.14	0.20	0.15	
3334	Kapigian, John and Linda, pledged to Ames & Marjorie Borrell		110-0-071-205	Agriculture	2.89	4.93	4.96	4.47	4.72	5.04	5.03	4.16	

Exhibit B: Master Disclosure Record

Schedule A: Las Posas Basin Landowner Irrigated Acres and Applied Groundwater (2013 - 2019)

WMID	Landowner	Ranch / Property Name	Parcels	Entity Type	Irrigated Acres	2013 AF	2014 AF	2015 AF	2016 AF	2017 AF	2018 AF	2019 AF	FN
4214	Karen P. Green, a married woman as her sole and separate property, and Cynthia A. Burdullis, an unmarried woman, each as to an undivided 50% interest as tenants-in-common		110-0-141-065 110-0-141-075	Agriculture	28.70	95.93	87.10	82.63	81.07	68.48	65.12	31.29	
3602	Katherine Cannon & Oliver Hutchinson	Lot 02	503-0-071-025	Agriculture	14.97	0.00	0.00	0.00	0.00	0.15	3.50	5.65	
3808	Kathleen Reinhard, Trustee of the Bruder-Reinhard Family Trust-Survivor's "A" Trust	Lot 8	110-0-230-375	Agriculture	9.23	11.75	17.56	13.14	12.78	12.54	14.92	12.74	
3106	Keith and Laura Huss, Trustees of the Huss Family Trust dated October 22, 2013		163-0-010-755	Agriculture	17.99	38.89	42.15	31.33	35.26	35.32	30.34	22.25	
3105	Kirpal Dhaliwal, et al.		163-0-020-550	Agriculture	12.22	26.42	28.63	21.28	23.95	23.99	20.61	15.12	
1077	Kirschbaum, LLC	La Loma Main Ranch	109-0-031-035	Agriculture	124.12	267.79	261.07	234.09	235.28	283.99	276.91	130.80	
1078	Kirschbaum, LLC	Balcom Canyon Ranch	110-0-230-125	Agriculture	26.63	80.80	62.62	55.51	46.66	57.73	62.13	46.55	1
3576	Kirschbaum, LLC	La Loma Main Ranch	109-0-031-035	Domestic	N/A	0.72	0.56	0.94	0.75	0.79	0.93	0.94	
1079	Lamb Trust, John B Lamb Trustee		110-0-100-215 110-0-100-235 110-0-100-265	Agriculture	6.32	19.30	18.25	15.60	9.39	9.92	12.68	11.43	
3567	Lamb Trust, John B Lamb Trustee		110-0-100-235	Domestic	N/A	0.12	0.55	0.38	0.48	0.26	0.44	0.73	
1188	Larry Raymond, as Trustee of the Rayday Survivors' Trust		503-0-020-320	Agriculture	17.70	35.26	28.69	29.06	39.12	42.95	47.00	25.11	
1021	Lauren A. Borchard, Trustee for the LAB Trust; Leslie K. Borchard	MCB Farms LLC - Donlon 3 Ranch	110-0-420-035	Agriculture	23.50	64.28	61.77	32.36	40.90	39.54	41.59	32.50	
1020	Lauren A. Borchard, Trustee LAB Trust; Leslie K. Borchard	MCB Farms LLC, Greenhills Ranch	109-0-031-185	Agriculture	40.50	104.36	103.94	79.18	87.88	91.13	87.63	72.24	
3579	Lauren A. Borchard, Trustee LAB Trust; Leslie K. Borchard	MCB Farms LLC, Greenhills Ranch	109-0-031-185	Domestic	N/A	0.20	0.11	0.10	0.21	1.25	0.28	0.51	
1145	Lee Stoeckle Living Trust dated 10/19/2009, Leo Stoeckle, Trustee		500-0-150-125	Agriculture	30.96	8.50	75.39	92.49	88.55	105.23	78.34	77.38	

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1170	Lemon 500, LLC		112-0-010-025 112-0-010-035 112-0-010-045 112-0-010-055 112-0-010-065 112-0-010-075 112-0-010-085 112-0-010-095 112-0-010-105 112-0-010-115 112-0-010-125 112-0-010-135 112-0-020-015 112-0-020-025 112-0-020-035 112-0-020-045 112-0-020-055 112-0-020-065 112-0-020-075 112-0-020-085 112-0-020-095 112-0-020-105	Agriculture	592.65	752.08	736.05	552.50	468.17	152.20	160.46	346.46	
1040	Leslie C. Dobson & Debra L. Dobson	Lot 3	110-0-230-335	Agriculture	9.26	30.43	24.21	16.61	10.53	15.14	16.01	12.66	
3505	Lewis, James		110-0-100-145 110-0-100-160	Agriculture	14.20	41.27	25.16	27.60	22.84	26.24	25.61	21.74	
3568	Lewis, James		110-0-100-145	Domestic	N/A	0.06	0.07	0.09	0.08	0.34	0.11	0.09	
3330	Lim, Basilio And Rosie Chu Lim Trustees, pledged to CCFLB		503-0-040-180 503-0-040-200	Agriculture	35.17	112.68	101.98	99.85	82.14	89.84	89.67	77.26	
4253	Little Bison Farm LLC		110-0-170-180	Agriculture	33.91	97.31	91.26	100.15	85.82	93.14	85.03	76.42	
1082	Los Angeles Avenue Ranch LP et al.		109-0-061-040 109-0-061-180 109-0-061-200	Agriculture	166.43	594.83	470.35	443.80	627.95	473.80	579.96	422.11	
4102	Louis McCutcheon and Anne McCutcheon		500-0-140-095	Agriculture	22.42	56.90	55.33	55.91	56.09	58.93	58.22	55.71	
1083	Lowe Family Trust dated 07/28/1996, David Huei-Chung and Florence Ai-Lieng Lowe Trustees		110-0-420-085	Agriculture	21.47	28.97	34.54	23.39	32.31	34.25	38.26	39.30	
3346	Lucas, Thomas and Kim Darlene Staats		503-0-040-035	Agriculture	16.84	60.27	50.40	52.90	28.89	55.98	50.69	47.73	
3607	Luzyro, LLC	Lot 07	503-0-072-075	Agriculture	22.98	71.99	61.63	49.62	40.78	34.86	39.57	29.50	
1196	Lynch Land & Cattle, LLC, et al.	Lynch Ranch	108-0-110-310 108-0-110-320 108-0-110-340	Agriculture	29.23	38.50	0.00	0.01	0.01	0.01	51.66	50.70	
1159	Magana Ranch, LLC		110-0-060-165 110-0-430-025	Agriculture	52.76	146.48	150.08	170.16	158.99	156.93	114.41	97.92	
1084	Mahan Ranch, et al		110-0-060-645 110-0-060-695 110-0-071-095 110-0-071-115 110-0-071-265	Agriculture	80.01	178.41	173.41	199.10	176.93	222.91	194.59	167.11	

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4205	Mariette L. Menne, Trustee of The Patricia A. Menne Survivor's Trust, created for the benefit of the surviving spouse, under the terms of The David and Patricia Menne Family Trust Dated August 23, 1999, as Amended		155-0-270-035	Agriculture	66.98	86.48	76.80	76.50	66.37	80.50	85.94	73.28	
4215	Marilyn E. Smith, Trustee, Marilyn E. Smith 1997 Revocable Trust dated May 14, 1997		110-0-141-080	Agriculture	9.03	11.79	17.18	1.51	23.51	25.55	25.65	15.85	
3619	Mark A. Mallas and Dawn-Marie Johnson, Trustees of the Mallas Family Trust Dated 7-9-1991, and Mark A. Mallas	Lot 19	503-0-072-105	Agriculture	22.53	64.33	63.17	54.81	47.75	54.00	51.24	44.09	
3210	Mark Ellrott		108-0-161-105	Agriculture	1.42	1.26	1.41	0.96	0.70	1.06	0.13	0.03	
1119	Mark Ratto, Trustee of the Mark Ratto Revocable Living Trust dated February 2, 2016		110-0-060-635 110-0-200-185	Agriculture	35.28	58.13	51.88	73.99	70.77	65.91	91.04	68.20	
1184	Marlene Valter		110-0-230-045	Domestic	N/A	1.56	0.80	0.04	0.18	0.09	0.08	0.07	
3207	Marlene Valter		110-0-230-045	Agriculture	0.69	0.84	0.94	0.64	0.47	0.71	0.41	0.47	
3325	Marschewski, Thomas A. and Alison Rae Choate Marschewski		110-0-071-145	Commercial	N/A	6.50	6.77	7.16	7.17	7.80	7.49	5.77	
4202	Marshall T. Allen and Concepcion V. Allen, as co-trustees of the Marshall T. Allen and Concepcion V. Allen 1990 Revocable Inter Vivos Trust u/d/t dated December 5, 1990		110-0-170-375 110-0-170-385	Agriculture	9.43	13.19	12.60	11.87	13.05	14.87	11.19	8.33	
3316	Maryann McCormick		110-0-072-060 110-0-080-080	Agriculture	26.60	53.03	19.87	102.19	65.64	68.41	81.11	58.66	
3318	Maskrey, Francis and Joan		110-0-210-240	Commercial	N/A	33.93	28.37	24.62	19.48	24.07	26.80	22.35	
1094	Mastro Culbert Farms, LLC & Steven Mastro		500-0-130-135 500-0-130-155 500-0-130-165 500-0-130-175	Agriculture	84.51	136.29	149.59	187.85	159.03	160.85	148.18	128.48	
1095	McGonigle Trust, John McGonigle		109-0-031-025	Agriculture	60.50	113.20	135.34	142.66	125.63	145.10	133.44	97.75	
3569	McGonigle Trust, John McGonigle		109-0-031-025	Domestic	N/A	1.42	1.13	0.68	1.00	1.52	0.68	0.61	
3306	McMahon, Julian		110-0-210-320	Agriculture	11.66	40.93	47.21	46.50	40.77	47.33	45.97	38.89	
3585	Meir Ronald A-Karen L Tr		107-0-130-225	Domestic	N/A	2.26	0.86	1.35	1.20	0.83	1.83	1.38	
1096	Mesa Union School District		109-0-050-320 109-0-050-340 109-0-050-350 109-0-050-360	Commercial	N/A	14.58	16.45	16.22	13.45	19.97	21.41	15.81	
4258	Michael A. Spahr and Jeanne M. Spahr, Trustees of the Spahr 2000 Family Trust Dated May 10, 2000		110-0-240-225	Domestic	N/A	1.84	1.84	1.84	1.84	1.84	1.84	1.84	
1076	Michael D. and Merrie Kelley, Trustee for the Michael and Merrie 2008 Revocable Family Trust, dba Triangle K. Farms		110-0-040-410 110-0-160-195 110-0-160-215 110-0-160-225 110-0-170-300	Agriculture	54.38	143.75	155.28	148.39	121.35	155.56	150.96	95.23	
4267	Michael James Kytlica and Vladimir Ian Kytlica		110-0-240-485	Domestic	N/A	1.36	1.36	1.36	1.36	1.36	1.36	1.36	
4101	Miguel Magdaleno, Jr., Trustee of the Magdaleno Living Trust dated April 4, 2002		500-0-140-065	Agriculture	7.78	0.00	6.84	14.04	17.64	25.05	29.33	22.23	

Exhibit B: Master Disclosure Record

Schedule A: Las Posas Basin Landowner Irrigated Acres and Applied Groundwater (2013 - 2019)

WMID	Landowner	Ranch / Property Name	Parcels	Entity Type	Irrigated Acres	2013 AF	2014 AF	2015 AF	2016 AF	2017 AF	2018 AF	2019 AF	FN
3331	Miguel Magdaleno, Trustee of the Miguel Magdaleno Living Trust Dated April 4, 2002		163-0-020-745 163-0-020-755 163-0-020-775 163-0-020-785 163-0-031-365 163-0-031-375	Agriculture	202.61	618.97	679.50	536.77	563.08	368.30	221.37	243.83	
3506	Milligan Ranch Partnership, LP		110-0-092-140 110-0-092-230	Agriculture	108.54	204.52	210.49	190.10	173.07	165.35	143.58	136.51	
3586	Milligan Ranch Partnership, LP		110-0-092-140	Domestic	N/A	0.35	0.32	0.33	0.19	0.13	0.15	0.13	
3598	Milligan Ranch Partnership, LP		110-0-092-230	Domestic	N/A	0.64	0.47	0.21	0.24	0.23	0.28	0.32	
1098	Mittag Farms	RC - Farms	109-0-050-260 109-0-050-370	Agriculture	236.84	249.57	238.27	225.62	206.40	278.49	234.40	176.79	
1099	Mittag Farms	RMD - Farms	110-0-010-010 110-0-010-080 110-0-010-145 110-0-132-160 110-0-132-240	Agriculture	696.13	1,087.75	994.58	923.85	892.38	1,057.44	1,021.89	835.11	
1100	Mittag Ranches	Rancho Enrique	109-0-050-330	Agriculture	151.19	223.19	219.57	217.97	201.56	197.67	222.53	182.40	
1101	Mittag Ranches	RMD - Ranches	110-0-120-130 110-0-120-215 110-0-120-220 110-0-132-040 110-0-132-150 110-0-132-230 110-0-141-130	Agriculture	443.65	650.02	606.77	648.35	540.19	548.83	522.79	432.67	
1102	Mittag Ranches	RC - Ranches & Judith	109-0-061-055 109-0-061-135 109-0-061-260	Agriculture	264.64	343.72	317.36	311.65	293.64	307.81	340.78	287.42	
1107	Mittag Ranches	RC - Domestic Well	109-0-061-260	Domestic	N/A	0.26	0.39	0.39	0.41	0.35	0.37	0.37	
3558	Moore Hoyt A & Jennifer J		110-0-110-050	Domestic	N/A	0.43	0.55	0.44	0.39	0.38	0.36	0.36	
3616	Moshe Ben-Dayan & Stephanie McColgan	Lot 16	503-0-072-225	Agriculture	18.18	72.87	68.05	59.78	53.03	51.89	49.05	41.91	
1106	Mueller Family Trust, Scott R. Mueller		110-0-420-055	Agriculture	16.81	25.26	30.73	17.30	17.65	16.10	17.57	12.51	
3608	Mustang Creek Ranch, LLC	Lot 08	503-0-072-155	Agriculture	22.96	82.95	73.04	72.87	57.88	61.34	78.03	68.87	
1135	Newman Trust dated 01/27/2000, Ronald Newman, Trustee		503-0-020-300	Agriculture	13.16	37.04	28.75	29.48	27.39	26.80	34.71	6.63	
4260	Nicandro Luna and Ernestina Luna, husband and wife, as joint tenants		110-0-240-115	Agriculture	0.70	1.83	1.83	1.83	1.83	1.83	1.83	1.83	
3559	Okamura Kazufumi & Kinuyo Tr		110-0-110-085	Domestic	N/A	0.82	0.58	0.56	0.40	0.45	0.69	0.34	
1111	Oro Del Norte, LLC		110-0-092-190	Agriculture	204.77	468.45	370.45	398.34	339.50	412.90	379.62	352.27	
3570	Oro Del Norte, LLC		110-0-092-190	Domestic	N/A	1.34	0.59	0.67	0.97	0.63	0.45	0.50	
3612	Patrice McNicoll	Lot 12	503-0-072-255 503-0-072-265	Agriculture	30.57	91.59	79.82	71.18	69.58	74.77	71.77	66.22	
1162	Patsy D. Waters, Trustee for the 1994 Bypass Trust		500-0-210-105	Agriculture	34.62	91.03	88.52	89.44	89.73	94.27	93.14	89.12	
3204	Patty Grubman (The City Farm)		108-0-180-075 108-0-180-095	Agriculture	12.95	12.90	25.63	16.22	20.40	25.61	22.92	18.99	

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4261	Paul D. Burns and Lisa A. Burns, Co-trustees of the Paul and Lisa Burns Family Trust		163-0-010-495 163-0-010-815 163-0-010-835	Agriculture	5.31	14.41	15.91	15.97	14.54	17.86	19.77	21.17	
1108	Paul Naumes, Trustee for the Paul Naumes 2013 Living Trust, San Joaquin Door & Supply, Inc.		108-0-162-125 108-0-162-155 108-0-162-175 108-0-162-195 108-0-162-205	Agriculture	32.85	0.00	11.80	25.43	34.76	42.21	37.26	35.76	
3807	Paul R. Jacques	Lot 7	110-0-230-365	Agriculture	0.43	0.58	0.78	0.24	0.30	0.34	1.06	0.97	
3609	PenMeg LLC	Lot 09	503-0-072-325	Agriculture	42.47	140.39	127.04	125.80	106.78	111.82	139.38	128.15	
3618	PenMeg, LLC	Lot 18	503-0-072-095	Agriculture	23.06	62.43	54.51	56.73	53.07	53.50	63.66	57.25	
1112	Placco, LLC	PR1	155-0-270-200 155-0-270-275	Agriculture	129.39	243.62	144.81	205.28	299.54	300.61	459.33	313.85	
1113	Placco, LLC	PR2	110-0-010-155	Agriculture	34.11	58.29	50.74	62.43	58.49	64.91	62.78	45.92	
1114	Placco, LLC	PR3	163-0-010-270 163-0-010-320 163-0-010-330 163-0-010-370 163-0-010-420 163-0-010-430 163-0-010-440 163-0-010-450 163-0-010-460 163-0-010-480	Agriculture	221.81	369.90	437.66	390.64	387.26	480.43	355.99	230.98	
1115	Placco, LLC	PR4	155-0-270-215 155-0-270-230 155-0-270-280 155-0-270-290 155-0-270-305 155-0-270-315 155-0-270-325	Agriculture	254.20	524.47	577.54	644.05	415.93	668.36	410.42	430.93	
3561	Platt Harold E & Ingrid E		110-0-100-170	Domestic	N/A	0.86	0.66	0.73	0.45	0.43	0.66	2.80	
3507	Plum Vista		109-0-042-065	Agriculture	174.82	277.10	224.69	237.00	212.38	191.27	200.86	159.96	
3571	Plum Vista		109-0-042-065	Domestic	N/A	1.34	0.79	0.66	0.80	0.80	0.82	0.69	
4216	Price Road Ranch Partners, LLC		110-0-141-100 110-0-141-140	Agriculture	62.83	116.27	112.74	108.87	104.72	98.79	104.74	82.01	
1116	Quine Ranch LP		500-0-090-185	Agriculture	32.52	101.39	85.14	97.80	86.99	83.51	86.77	80.42	
3508	R Attilio/D Vanoni		109-0-032-040 109-0-032-050	Agriculture	60.75	77.70	162.57	119.90	100.71	106.67	124.00	97.86	
3557	Rancho Attilio II		109-0-032-050	Domestic	N/A	0.42	0.38	0.28	0.33	0.33	0.28	0.29	
4262	Rancho Largo, LLC		110-0-120-155	Agriculture	22.02	12.81	17.73	18.55	14.59	10.71	10.07	11.55	
4217	Rancho Limonada LLC		110-0-170-330 110-0-170-340 110-0-170-350 110-0-170-405 110-0-170-445 110-0-170-505 110-0-170-525 110-0-170-545	Agriculture	105.75	260.95	261.95	249.92	220.53	212.76	115.16	91.69	

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3801	Rancho Santa Maria, Inc. (Sold to Timothy W. Huddleston and Lisa M. Huddleston on September 30, 2022)	Lot 1	110-0-230-315	Agriculture	8.93	9.34	9.91	6.33	8.13	9.36	11.89	12.67	
1120	RBV 2+5, LLC		109-0-032-150 109-0-032-160	Agriculture	37.56	57.73	49.25	84.83	59.91	54.69	55.38	54.16	
3577	RBV 2+5, LLC		109-0-032-160	Domestic	N/A	0.59	0.49	0.41	0.36	0.52	0.50	0.53	
1121	RBV-Vanoni, LLC		109-0-032-170 109-0-042-050 109-0-042-100	Agriculture	129.03	163.59	194.81	169.76	161.00	210.30	226.38	209.31	
3578	RBV-Vanoni, LLC		109-0-032-170	Domestic	N/A	0.35	0.27	0.31	0.30	0.12	0.20	0.19	
3595	RBV-Vanoni, LLC		109-0-042-050	Domestic	N/A	0.33	0.30	0.41	0.29	0.27	0.41	0.17	
1146	Richard Sundberg and Odelia Sundberg		503-0-040-055	Agriculture	18.92	49.42	44.26	59.60	55.44	54.04	48.90	41.00	
3588	Roberson, Jason & Sharon		110-0-110-175	Domestic	N/A	0.55	0.59	0.54	0.60	0.63	0.66	0.46	
1015	Roberta Ann Bianchi Trust dated 04/25/1988, Roberta Ann Bianchi, Trustee		110-0-092-170	Agriculture	33.29	47.53	35.16	34.65	22.73	28.78	28.72	23.49	
1016	Roberta Ann Bianchi Trust dated 04/25/1988, Roberta Ann Bianchi, Trustee		110-0-092-210	Agriculture	35.08	40.97	36.92	36.83	26.68	38.94	36.04	29.40	
3550	Roberta Ann Bianchi Trust dated 04/25/1988, Roberta Ann Bianchi, Trustee		110-0-092-210	Domestic	N/A	1.02	1.09	0.72	0.58	0.25	0.27	0.38	
3603	Rodney A. Spicer & Suzan R. Hall-Spicer	Lot 03	503-0-071-015	Agriculture	0.78	0.72	0.28	1.11	2.03	2.35	1.71	1.68	
4103	Romas		500-0-140-015	Agriculture	98.78	310.88	302.30	305.44	306.43	321.96	318.08	304.35	
1163	Ronald and Nickoletta Partain Family Trust, Ronald Partain, Trustee	Wild Swan Ranch	503-0-020-145	Agriculture	12.85	0.00	35.48	32.86	26.81	39.08	29.30	29.73	
3703	Ronald V. Boch and Lois R. Boch, Trustees of the Boch Family Revocable Trust dated November 4, 1998		110-0-010-185	Agriculture	19.57	47.93	41.72	51.34	48.10	53.38	51.63	37.76	
3343	Rosales, Rojalio		110-0-071-050	Agriculture	7.82	13.72	14.05	17.62	8.74	24.89	28.08	19.25	
3104	Roy T. Butera, Trustee of the Butera Family Trust dated March 9, 1998		163-0-020-605	Agriculture	14.95	32.31	35.02	26.03	29.30	29.34	25.20	18.49	
3587	Russell, Frank		110-0-092-250	Domestic	N/A	0.59	0.35	0.13	0.19	0.09	0.28	0.15	
1004	Samuel and Sylvia Alvarez Family Revocable Trust dated 02/20/1998, Samuel and Sylvia Alvarez, Trustees		110-0-200-090	Agriculture	45.43	113.55	128.09	93.65	82.91	80.45	72.81	42.54	
1005	Samuel and Sylvia Alvarez Family Revocable Trust dated 02/20/1998, Samuel and Sylvia Alvarez, Trustees		110-0-200-080 110-0-200-100	Agriculture	51.66	149.09	102.00	87.17	97.58	102.29	101.74	47.54	
1123	Santa Clara Avenue Oxnard, LP, a Delaware limited partnership		109-0-050-240	Agriculture	138.74	69.05	198.14	291.17	406.68	239.06	101.21	85.15	
1124	Santa Elena Farms, LLC, a California limited liability company		109-0-032-135 109-0-032-145	Agriculture	72.45	321.67	176.77	151.43	109.02	141.36	176.18	148.83	
3573	Santa Elena Farms, LLC, a California limited liability company		109-0-032-135	Domestic	N/A	1.37	2.65	0.93	1.06	1.17	1.28	1.67	
1125	Santa Paula Hay & Grain and Ranches, LLC	Waters Ranch	503-0-072-055	Agriculture	20.87	39.79	66.83	102.20	71.57	73.73	76.16	52.09	
1129	Santa Paula Hay & Grain and Ranches, LLC	Balcom Canyon (2018)	503-0-040-120 503-0-040-130 503-0-040-140	Agriculture	124.75	221.19	322.40	267.24	200.47	0.00	0.00	155.55	
3344	Sasaki and Suzuki, pledged to Equitable (Laguna Sasaki)		110-0-072-020	Agriculture	10.16	31.26	30.43	27.84	34.80	24.86	38.15	39.40	

Exhibit B: Master Disclosure Record

Schedule A: Las Posas Basin Landowner Irrigated Acres and Applied Groundwater (2013 - 2019)

WMID	Landowner	Ranch / Property Name	Parcels	Entity Type	Irrigated Acres	2013 AF	2014 AF	2015 AF	2016 AF	2017 AF	2018 AF	2019 AF	FN
1130	Saticoy Partners, LLC	Saticoy CC Golf	109-0-020-150 109-0-020-170 109-0-020-285 109-0-020-290 109-0-311-080 109-0-340-040	Commercial	N/A	351.71	307.71	284.93	294.05	315.75	294.91	264.97	
1137	Saticoy Properties, LLC / Grimes Rock Inc.		500-0-050-135 500-0-090-055 500-0-090-260 500-0-090-270 500-0-090-280 500-0-090-290 500-0-090-325 500-0-090-355 500-0-090-365	Commercial	N/A	57.48	65.78	67.36	67.83	74.25	76.59	92.73	
3556	Scott Hillman, Trustee of the Scott R. Hillman Trust		110-0-110-045	Domestic	N/A	0.32	0.31	0.42	0.24	0.49	0.26	0.20	
1056	Scott W. Flournoy and Martha S. Flournoy, Co-Trustees of The Scott W. and Martha S. Flournoy 1997 Trust (Sold to Zachary Rastegar Farms, LLC on February 4, 2023)		107-0-130-080 110-0-110-180	Agriculture	72.37	129.85	122.03	93.51	90.71	86.76	146.01	17.92	
1138	Seacoast Farms, LLC		109-0-041-160 109-0-041-180	Agriculture	382.85	662.75	651.39	760.12	642.95	617.78	633.68	552.11	
3313	Servin, Vincent W. Trust, pledged CCFLB		503-0-040-045	Agriculture	26.23	43.52	59.13	62.95	65.11	67.23	56.80	47.90	
1140	Sharlee C. Carnes; Meredith C. Horton; Michael E. Culbert	Culbert Home Ranch	155-0-270-070 155-0-270-095	Agriculture	50.78	76.01	78.83	75.02	74.42	77.14	75.24	63.78	
3302	Shen, Xiaoyang		110-0-072-040	Agriculture	10.16	16.99	15.56	13.05	7.33	22.93	29.78	25.08	
3560	Slatky, Jonah		110-0-110-215	Domestic	N/A	0.77	0.57	0.44	0.43	0.37	0.38	0.49	
4247	Somis Farm, LLC		110-0-150-050	Agriculture	35.01	71.71	76.67	103.41	104.43	65.75	73.98	39.75	
4213	Soon Ja Lee, as Trustee of The Lee Family Trust, dated March 19, 1988		110-0-150-065	Agriculture	27.51	36.46	36.82	42.81	65.26	74.01	64.66	62.63	
3102	Spencer E. Love		163-0-010-620	Agriculture	14.75	31.89	34.57	25.69	28.92	28.96	24.88	18.25	
3103	Spencer E. Love		163-0-020-565	Agriculture	0.70	1.52	1.65	1.22	1.38	1.38	1.19	0.87	
1142	Stagola, Inc.	Balcom Ranch Road	110-0-220-010	Agriculture	147.78	460.67	453.04	352.21	471.56	471.56	471.56	434.95	
3702	Steve George and Michele R. George, Trustees of the George Family Revocable Trust, dated January 25, 2005		110-0-010-175	Agriculture	16.66	21.88	19.04	23.43	21.95	24.36	23.56	17.23	
3704	Steve George and Michele R. George, Trustees of the George Family Revocable Trust, dated January 25, 2006		110-0-010-195	Agriculture	19.20	23.66	20.60	25.35	23.75	26.35	25.49	18.64	
1144	Stevens Trust, Kathleen/Leon Scott Stevens		109-0-050-085 109-0-050-125 109-0-050-185	Agriculture	133.72	260.33	201.12	284.28	60.74	556.39	153.42	175.54	2
1147	Sunshine Agriculture, Inc.	Stines Property	110-0-230-355	Commercial	N/A	0.00	1.53	0.53	2.36	1.41	1.81	2.61	
1148	Sunshine Agriculture, Inc.	Main Ranch	110-0-050-010 110-0-050-030	Agriculture	780.77	2,214.52	1,871.66	1,989.66	1,525.16	1,957.39	1,722.69	1,616.60	
3345	Tash Trust, George and Debra as Trustees		110-0-210-290	Agriculture	16.65	93.67	60.73	76.18	78.41	77.73	81.24	67.46	

Exhibit B: Master Disclosure Record

Schedule A: Las Posas Basin Landowner Irrigated Acres and Applied Groundwater (2013 - 2019)

WMID	Landowner	Ranch / Property Name	Parcels	Entity Type	Irrigated Acres	2013 AF	2014 AF	2015 AF	2016 AF	2017 AF	2018 AF	2019 AF	FN
4225	Terry Noriega, as Trustee of the Noriega Family Trust dated January 26, 1996		161-0-010-180	Agriculture	24.93	44.89	34.75	28.16	8.45	61.03	74.14	21.10	
4226	Terry Noriega, as Trustee of the Noriega Family Trust dated January 26, 1996		161-0-010-170	Agriculture	25.41	47.92	46.68	41.13	45.24	53.37	75.58	45.60	
3340	The Azmoun Family Trust 2003		110-0-071-275	Commercial	N/A	4.49	3.62	4.44	5.20	5.03	5.64	6.54	
3308	The Kirstin K. Doss Trust		110-0-071-175	Domestic	N/A	2.59	5.34	2.69	2.11	2.17	3.16	2.85	
4232	The Lim Family Trust U/D/T 02-01-90, Basilio Y. Lim, Trustee and Rosie C. Lim, Trustee		110-0-200-195	Agriculture	15.71	70.51	48.50	36.10	40.11	36.17	39.37	32.63	
1193	Thomas A. Kestly, as Trustee for the Thomas A. Kestly Family Trust 2003	K-1 Ranch a.k.a. Kestly AG	503-0-030-305	Agriculture	17.34	20.14	36.27	36.33	38.81	40.15	49.64	38.28	
1143	Thomas Staben	Lemon Ranch	163-0-010-805 163-0-010-825 163-0-020-765 163-0-020-795	Agriculture	31.60	58.75	58.32	49.62	64.77	63.72	85.23	53.37	
3509	Thompson, Brian		110-0-110-145	Agriculture	8.69	26.56	20.91	14.60	11.88	12.92	12.95	12.15	
3574	Thompson, Brian		110-0-110-145	Domestic	N/A	0.17	0.23	0.20	0.16	0.13	0.09	0.12	
1189	Timothy Hoke and Barbara Hoke		503-0-060-145	Agriculture	16.74	0.00	44.23	51.35	39.75	49.12	59.38	48.29	
3203	Tom & Ruth Millington		108-0-100-155	Agriculture	1.87	6.45	7.23	4.93	3.61	5.44	2.28	3.18	
1152	Tschirhart Trust, Donald/Jean		108-0-140-285 110-0-040-105 110-0-040-165 110-0-040-425	Agriculture	148.57	250.77	226.63	202.64	506.46	236.78	114.95	53.75	3
1153	Urban-D Ranch Limited Partnership		110-0-220-050	Agriculture	72.13	191.12	155.96	142.95	166.11	171.92	152.70	119.60	4
4221	Urban-D Ranch Limited Partnership		161-0-050-030	Agriculture	7.60	46.10	44.41	34.52	40.73	41.34	32.90	26.00	
1041	US Horticulture Farmland		503-0-040-255 503-0-040-265 503-0-040-285 503-0-040-295	Agriculture	212.20	653.87	484.13	351.65	432.55	407.51	334.87	285.34	
3338	Valley Growers (Under Tash APN)		110-0-220-085	Agriculture	11.78	23.99	24.50	25.16	26.73	33.17	31.82	28.61	
3572	Vanoni David E & Julia K Tr		109-0-032-040	Domestic	N/A	0.13	0.13	0.24	0.10	0.14	0.34	0.16	
3305	Ventura County Nursery		110-0-220-075	Agriculture	6.17	17.73	19.59	16.68	17.03	16.64	15.60	13.50	
1154	VH Farms LP		110-0-210-330	Agriculture	13.82	33.89	35.53	33.09	29.66	28.34	33.41	29.17	
3592	Villa, Robert J		110-0-110-065	Domestic	N/A	0.29	0.19	0.11	0.08	0.13	0.38	0.50	
3611	Vista 11, LLC	Lot 11	503-0-072-305	Agriculture	28.48	82.56	58.94	49.18	44.41	51.99	85.48	79.44	
3593	Vorbeck		110-0-100-225	Domestic	N/A	3.31	0.88	1.50	2.19	0.68	0.34	0.54	
3510	Vorbeck, Alexandra		110-0-100-225 110-0-100-245 110-0-100-255	Agriculture	10.10	19.30	18.25	17.60	17.40	23.67	17.37	10.19	
3610	Walter E. Johnson and Dawn-Marie Johnson, Trustees of the Johnson Family Trust	Lot 10	503-0-072-285	Agriculture	19.32	64.39	62.41	51.17	49.18	54.01	52.90	46.22	
1158	Waters & Sons Farms LP	Waters & Sons Farms LP	108-0-170-115 500-0-090-165	Agriculture	39.65	107.73	90.46	103.92	92.43	88.73	92.20	85.44	
1187	Waters Family Ranches Oasis - Caldwell Morris K Tr		110-0-060-465	Domestic	N/A	0.09	0.10	0.99	1.30	1.30	1.11	1.04	
3205	Waters Family Ranches Oasis - Caldwell Morris K Tr		110-0-060-465	Agriculture	18.41	0.00	0.00	0.00	0.00	4.90	5.44	8.02	
1156	Waters Ranch, LP		500-0-130-070 500-0-130-110	Agriculture	94.37	486.71	401.21	361.08	408.64	468.64	374.14	363.33	

Exhibit B: Master Disclosure Record

Schedule A: Las Posas Basin Landowner Irrigated Acres and Applied Groundwater (2013 - 2019)

WMID	Landowner	Ranch / Property Name	Parcels	Entity Type	Irrigated Acres	2013 AF	2014 AF	2015 AF	2016 AF	2017 AF	2018 AF	2019 AF	FN
1157	Waters Ranch, LP		500-0-200-040 500-0-210-110 500-0-210-240	Agriculture	126.25	350.24	340.57	344.11	345.23	362.72	358.35	342.88	
3304	Weider, Eric & Renee Lynn (6/28/21 VIK Holdings, LLC)		503-0-040-175	Agriculture	31.77	57.68	71.20	98.66	59.26	83.45	81.52	30.56	
3101	Westfield Farms		163-0-020-415	Agriculture	12.04	26.04	28.22	20.98	23.61	23.64	20.31	14.90	
3511	Wilhite, R.J.		110-0-092-115 110-0-092-135	Agriculture	19.25	51.87	41.44	33.90	30.70	36.11	35.34	28.86	
3575	Wilhite, R.J.		110-0-092-115	Domestic	N/A	0.19	0.20	0.22	0.32	0.46	0.55	0.44	
1017	William A. Miller, Trustee of the William A. Miller Living Trust dated August 6, 2003, et al.		503-0-010-090 503-0-010-145 503-0-010-165 503-0-010-310 503-0-010-405	Agriculture	103.28	203.86	277.51	248.11	198.94	193.99	19.45	5.36	
1018	William A. Miller, Trustee of the William A. Miller Living Trust dated August 6, 2003, et al.		108-0-170-090 502-0-020-180 503-0-010-325	Agriculture	14.21	38.53	37.45	38.09	43.70	49.79	53.32	28.01	
1166	Wise Orchards at Somis LLC	Somis Orchards	110-0-060-385	Agriculture	32.98	111.19	78.15	104.51	94.63	100.17	86.78	61.37	
1167	Wise Orchards at Somis LLC	Wise Orchards I	503-0-040-085	Agriculture	20.61	45.81	50.60	52.69	39.68	43.39	36.99	27.96	
1169	Wonderful Citrus, LLC		110-0-010-065	Agriculture	219.82	245.27	273.83	219.54	192.05	138.32	225.32	340.55	
1171	Yong, Jeffrey		108-0-162-055 108-0-170-015 503-0-010-080 503-0-010-415	Agriculture	76.51	108.47	112.60	110.13	113.15	145.88	141.91	108.49	
1042	Zachary Rastegar Farms, LLC	Shiloh Ranch	107-0-110-035 107-0-110-050 107-0-130-030 107-0-130-070 110-0-110-075	Agriculture	109.19	289.05	270.57	144.76	142.65	174.33	95.94	102.17	
3596	Zachary Rastegar Farms, LLC		107-0-130-070	Domestic	N/A	1.28	1.27	1.70	0.71	0.76	1.10	1.14	
1172	ZIP TWO, LLC		111-0-010-025 111-0-010-035 111-0-010-065 111-0-010-075 111-0-010-095 111-0-010-115 111-0-010-125	Commercial	N/A	440.00	372.72	317.63	249.99	125.02	0.00	0.00	
	Total				**16,461.54**	**36,409.88**	**35,083.97**	**33,827.55**	**31,593.81**	**33,608.37**	**31,323.37**	**26,290.86**	

Footnotes:

1 - Kirshbaum, LLC (WMID 1078): 2019 disclosed use of 79.368 AF was not supported by GMA record or other documentation, so GMA record of 46.55 AF was used.

2 - Stevens Trust, Kathleen/Leon Scott Stevens (1144): abnormally low use in 2016 and abnormally high use in 2017 not resolved.

3 - Tschirhart Trust, Donald/Jean (WMID 1152): abnormally high use in 2016 not resolved; 2019 disclosed use of 80.703 AF was not supported by GMA record or other documentation, so GMA record of 53.75 was used.

4 - Urban-D Ranch Limited Partnership (WMID 1153): 2013 disclosed use of 317.57 was not supported by the GMA record. The GMA record shows total production from SWN 02N20W10G01 of 234.42 AF, but Urban-D Ranch acknowledged delivery of 43.30 AF to a neighboring property (WMID 4263), which leaves 191.12 AF for Urban-D Ranch (WMID 1153).

Exhibit B: Master Disclosure Record

Schedule B: Mutual Water Company Historical Deliveries and Water Supplies (2013 - 2019)

Arroyo Las Posas Mutual Water Company

WMID	Shareholder Name	Ranch / Property Name	Entity Type	Parcels	2013 AF	2014 AF	2015 AF	2016 AF	2017 AF	2018 AF	2019 AF
3114	Alan Clark Goddard and Deborah Lynne Goddard		Agriculture	163-0-020-270	0.14	0.15	0.11	0.12	0.12	0.11	0.08
3113	Benjamin and Leonila Vazquez		Agriculture	163-0-020-200	37.50	40.65	30.22	34.01	34.06	29.25	21.46
3112	Chirag and Khushbu Dalsania		Agriculture	163-0-020-585	32.05	34.74	25.82	29.06	29.10	25.00	18.34
3111	Glen R. Carmichael and Kimberly T. Carmichael, Trustees of the Glen Carmichael and Kimberly Carmichael Joint Living Trust		Agriculture	163-0-010-290	48.72	52.81	39.25	44.18	44.24	38.00	27.88
3110	Jesus Jr. and Maribel Aguilera, Trustees of Aguilera Family 2015 Revocable Trust dated February 11, 2015		Agriculture	163-0-020-210	49.70	53.87	40.05	45.07	45.14	38.77	28.44
3107	Joseph W. and Lisa Sutter, Trustees of the Sutter Family Trust u/d/t dated October 27, 2007		Agriculture	163-0-020-250 163-0-020-280 163-0-020-290	13.83	14.99	11.14	12.54	12.56	10.79	7.91
3106	Keith and Laura Huss, Trustees of the Huss Family Trust dated October 22, 2013		Agriculture	163-0-010-755	38.89	42.15	31.33	35.26	35.32	30.34	22.25
3105	Kirpal Dhaliwal, et al.		Agriculture	163-0-020-550	26.42	28.63	21.28	23.95	23.99	20.61	15.12
1114	Placco, LLC	PR3	Agriculture	163-0-010-270 163-0-010-320 163-0-010-330 163-0-010-370 163-0-010-420 163-0-010-430 163-0-010-440 163-0-010-450 163-0-010-460 163-0-010-480	0.00	0.00	59.96	73.22	70.58	41.86	5.94
3104	Roy T. Butera, Trustee of the Butera Family Trust dated March 9, 1998		Agriculture	163-0-020-605	32.31	35.02	26.03	29.30	29.34	25.20	18.49
3102	Spencer E. Love		Agriculture	163-0-010-620	31.89	34.57	25.69	28.92	28.96	24.88	18.25
3103	Spencer E. Love		Agriculture	163-0-020-565	1.52	1.65	1.22	1.38	1.38	1.19	0.87
3101	Westfield Farms		Agriculture	163-0-020-415	26.04	28.22	20.98	23.61	23.64	20.31	14.90
	Total Deliveries				**339.01**	**367.44**	**333.09**	**380.62**	**378.43**	**306.29**	**199.93**

Arroyo Las Posas Mutual Water Company Supplies:	2013 AF	2014 AF	2015 AF	2016 AF	2017 AF	2018 AF	2019 AF
Produced Groundwater	339.01	367.44	333.09	380.62	378.43	306.29	199.93
Other Supplies	0	0	0	0	0	0	0
Total Supply	**339.01**	**367.44**	**333.09**	**380.62**	**378.43**	**306.29**	**199.93**

Exhibit B: Master Disclosure Record

Schedule B: Mutual Water Company Historical Deliveries and Water Supplies (2013 - 2019)

Balcom-Bixby Water Association Inc., a California corporation

WMID	Shareholder Name	Ranch / Property Name	Entity Type	Parcels	2013 AF	2014 AF	2015 AF	2016 AF	2017 AF	2018 AF	2019 AF
3201	8201 Bixby Road LLC		Agriculture	108-0-180-045 108-0-180-085	68.99	77.34	52.71	39.66	58.29	55.97	26.69
3208	Anderson Trust		Commercial	108-0-110-120	32.10	0.40	0.10	6.33	9.57	5.16	5.76
1186	Bill Poole		Domestic	110-0-230-235	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1036	D&D Coastal, LLC		Agriculture	108-0-180-065	0.00	0.00	0.00	1.20	2.80	0.41	1.68
1051	Dusty Lane LLC		Agriculture	110-0-230-255	22.23	24.92	16.98	12.43	18.78	10.71	11.23
1141	Fox Canyon Farms, LLC		Commercial	110-0-230-285	1.40	1.26	1.25	2.14	12.85	1.04	0.00
1070	Hacobian, Edward/Kristine		Agriculture	110-0-230-215	22.00	24.00	25.00	0.00	0.00	0.00	0.00
1071	Hagel, Timothy et al	Meadows of Moorpark	Agriculture	108-0-161-115	4.00	5.00	6.00	6.70	13.60	15.25	8.41
1059	James A. Waters, III, Trustee for The J&H Waters Revocable Trust Dated July 18, 2008; James A. Waters, III, Trustee for The Andrew Exempt Trust Dated June 29, 2012	Balcom Canyon Ranch	Agriculture	108-0-100-025	0.00	0.00	0.00	0.00	16.20	30.54	28.58
3206	John & Cynthia Schoustra		Agriculture	110-0-060-455	51.80	55.72	42.13	32.71	5.60	7.72	5.51
3202	Julie Rhoads		Commercial	110-0-230-055	15.04	16.86	11.49	8.41	7.80	10.02	6.03
3210	Mark Ellrott		Agriculture	108-0-161-105	1.26	1.41	0.96	0.70	1.06	0.13	0.03
3207	Marlene Valter		Agriculture	110-0-230-045	0.84	0.94	0.64	0.47	0.71	0.41	0.47
3204	Patty Grubman (The City Farm)		Agriculture	108-0-180-075 108-0-180-095	2.30	14.30	9.80	13.20	16.25	15.52	12.11
3203	Tom & Ruth Millington		Agriculture	108-0-100-155	6.45	7.23	4.93	3.61	5.44	2.28	3.18
3205	Waters Family Ranches Oasis - Caldwell Morris K Tr		Agriculture	110-0-060-465	0.00	0.00	0.00	0.00	4.90	5.44	8.02
	Total Deliveries				**228.41**	**229.38**	**171.99**	**127.56**	**173.85**	**160.60**	**117.70**

Balcom-Bixby Water Association Inc., a California corporation Supplies:	2013 AF	2014 AF	2015 AF	2016 AF	2017 AF	2018 AF	2019 AF
Produced Groundwater	254.46	285.31	194.47	146.30	215.00	171.78	131.36
Other Supplies	0	0	0	0	0	0	0
Total Supply	**254.46**	**285.31**	**194.47**	**146.30**	**215.00**	**171.78**	**131.36**

Exhibit B: Master Disclosure Record

Schedule B: Mutual Water Company Historical Deliveries and Water Supplies (2013 - 2019)

Berylwood Heights Mutual Water Company

WMID	Shareholder Name	Ranch / Property Name	Entity Type	Parcels	2013 AF	2014 AF	2015 AF	2016 AF	2017 AF	2018 AF	2019 AF
3301	Aceves, Jose L. and Donald M. Herman (Plants Plus)		Agriculture	110-0-071-040	17.02	15.79	13.81	18.63	18.65	16.52	10.73
3309	Avalos, Heliodoro and Yadira Trustees (Laguna - Posita Ranch)		Agriculture	110-0-072-050	34.94	51.58	38.86	32.36	39.62	37.29	18.36
3307	Balcom Canyon Ranch, LLC c/o Matthew Lamishaw		Agriculture	110-0-210-100	40.64	38.51	41.57	42.27	47.98	49.84	36.14
3335	Baron, Richard A. & Sandra		Agriculture	503-0-040-195 503-0-040-215	32.01	42.11	36.33	28.26	36.09	46.08	45.97
3323	Becerra Roberto and Maria Trustees, pledged to CCFLB		Agriculture	503-0-040-225	63.61	57.39	40.15	47.21	51.76	48.29	33.53
3348	Benjamin Ventura Moreno, a single man and Ricardo Corona and Diana Pina Arevalo, husband and wife		Agriculture	503-0-040-075	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3310	Berney, Charles and Carol		Agriculture	110-0-080-015 110-0-080-060	55.09	52.68	37.03	35.00	43.20	21.95	36.13
1033	Claridge, Gail, Claridge Family Trust		Commercial	110-0-210-030 503-0-030-155 503-0-073-025	14.70	19.02	15.84	13.63	12.91	10.54	8.77
3332	Ehrhardt, Louis and Patricia, pleded to Weyehaeuser Mortgage		Domestic	110-0-080-090	0.96	1.04	0.73	0.67	1.02	0.49	1.13
3319	Foulkrod, Marc J. & Jamie Foulkrod Trustees		Agriculture	110-0-080-075	23.56	25.64	21.86	16.85	19.96	22.37	20.07
3342	Gatling, Richard E. or Bonnie L. Gatling		Agriculture	110-0-072-070	12.53	14.07	14.85	13.52	12.65	12.36	10.81
3347	Genesis Stoneworks		Commercial	503-0-050-075	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3329	Gerardi, Danny		Commercial	110-0-210-280	8.16	10.34	11.65	10.00	9.89	7.99	5.02
1055	Green Fuse Botanicals, LLC		Agriculture	503-0-040-065	16.66	15.12	14.44	12.82	17.26	18.01	17.00
1058	Gwyn Goodman, Trustee for the Goodman Family Trust		Agriculture	110-0-071-245 110-0-071-255 110-0-072-030	62.63	60.44	49.53	37.97	38.80	44.90	51.63
3312	Hameed, Rashid & Salmeen		Agriculture	110-0-071-185	17.44	20.34	17.15	15.50	13.88	17.45	12.72
3321	Ivan and Jennifer Amodei Family Trust		Agriculture	110-0-210-270	60.41	54.54	50.23	39.64	40.86	42.91	31.62
1060	James A. Waters, III, Trustee for The J&H Waters Revocable Trust Dated July 18, 2008; James A. Waters, III, Trustee for The Andrew Exempt Trust Dated June 29, 2012	Hawley Ranch	Agriculture	110-0-080-100	126.18	125.81	146.56	133.98	187.74	183.77	99.74
3333	Javier A. Rodriguez and Gabrielle R. Rodriguez, husband and wife as community property with right of survivorship		Agriculture	110-0-071-155	9.30	9.49	8.66	6.43	5.98	6.15	7.23
3334	Kapigian, John and Linda, pledged to Ames & Marjorie Borrell		Agriculture	110-0-071-205	4.93	4.96	4.47	4.72	5.04	5.03	4.16
3330	Lim, Basilio And Rosie Chu Lim Trustees, pledged to CCFLB		Agriculture	503-0-040-180 503-0-040-200	112.68	101.98	99.85	82.14	89.84	89.67	77.26

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3346	Lucas, Thomas and Kim Darlene Staats		Agriculture	503-0-040-035	60.27	50.40	52.90	28.89	55.98	50.69	47.73
3325	Marschewski, Thomas A. and Alison Rae Choate Marschewski		Commercial	110-0-071-145	6.50	6.77	7.16	7.17	7.80	7.49	5.77
3316	Maryann McCormick		Agriculture	110-0-072-060 110-0-080-080	53.03	19.87	102.19	65.64	68.41	81.11	58.66
3318	Maskrey, Francis and Joan		Commercial	110-0-210-240	33.93	28.37	24.62	19.48	24.07	26.80	22.35
3306	McMahon, Julian		Agriculture	110-0-210-320	40.93	47.21	46.50	40.77	47.33	45.97	38.89
3331	Miguel Magdaleno, Trustee of the Miguel Magdaleno Living Trust Dated April 4, 2002		Agriculture	163-0-020-745 163-0-020-755 163-0-020-775 163-0-020-785 163-0-031-365 163-0-031-375	108.49	158.90	86.99	105.74	111.75	39.47	0.00
1146	Richard Sundberg and Odelia Sundberg		Agriculture	503-0-040-055	49.42	44.26	59.60	55.44	54.04	48.90	41.00
3343	Rosales, Rojalio		Agriculture	110-0-071-050	13.72	14.05	17.62	8.74	24.89	28.08	19.25
1129	Santa Paula Hay & Grain and Ranches, LLC	Balcom Canyon (2018)	Agriculture	503-0-040-120 503-0-040-130 503-0-040-140	44.48	0.00	7.30	74.22	0.00	0.00	0.00
3344	Sasaki and Suzuki, pledged to Equitable (Laguna Sasaki)		Agriculture	110-0-072-020	31.26	30.43	27.84	34.80	24.86	38.15	39.40
3313	Servin, Vincent W. Trust, pledged CCFLB		Agriculture	503-0-040-045	43.52	59.13	62.95	65.11	67.23	56.80	47.90
3302	Shen, Xiaoyang		Agriculture	110-0-072-040	16.99	15.56	13.05	7.33	22.93	29.78	25.08
3345	Tash Trust, George and Debra as Trustees		Agriculture	110-0-210-290	93.67	60.73	76.18	78.41	77.73	81.24	67.46
3340	The Azmoun Family Trust 2003		Commercial	110-0-071-275	4.49	3.62	4.44	5.20	5.03	5.64	6.54
3308	The Kirstin K. Doss Trust		Domestic	110-0-071-175	2.59	5.34	2.69	2.11	2.17	3.16	2.85
1041	US Horticulture Farmland		Agriculture	503-0-040-255 503-0-040-265 503-0-040-285 503-0-040-295	5.50	15.38	17.23	21.29	12.77	18.21	6.77
3338	Valley Growers (Under Tash APN)		Agriculture	110-0-220-085	23.99	24.50	25.16	26.73	33.17	31.82	28.61
3305	Ventura County Nursery		Agriculture	110-0-220-075	17.73	19.59	16.68	17.03	16.64	15.60	13.50
1154	VH Farms LP		Agriculture	110-0-210-330	33.89	35.53	33.09	29.66	28.34	33.41	29.17
3304	Weider, Eric & Renee Lynn (6/28/21 VIK Holdings, LLC)		Agriculture	503-0-040-175	57.68	71.20	98.66	59.26	83.45	81.52	30.56
1167	Wise Orchards at Somis LLC	Wise Orchards I	Agriculture	503-0-040-085	45.81	50.60	52.69	39.68	43.39	36.99	27.96
	Total Deliveries				**1,501.33**	**1,482.28**	**1,499.09**	**1,384.27**	**1,505.14**	**1,442.41**	**1,087.43**

Berylwood Heights Mutual Water Company Supplies:	**2013 AF**	**2014 AF**	**2015 AF**	**2016 AF**	**2017 AF**	**2018 AF**	**2019 AF**
Produced Groundwater	1,550.30	1,542.01	1,498.21	1,445.05	1,509.76	1,498.50	1,160.42
Other Supplies (Calleguas)	0.40	0.00	16.40	0.10	5.70	0.10	0.00
Total Supply	**1,550.70**	**1,542.01**	**1,514.61**	**1,445.15**	**1,515.46**	**1,498.60**	**1,160.42**

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Crestview Mutual Water Company (Domestic)

Crestview Mutual Water Company (Domestic)	2013 AF	2014 AF	2015 AF	2016 AF	2017 AF	2018 AF	2019 AF
Produced Groundwater	785.23	738.68	672.07	651.69	651.70	650.95	651.66
Other Supplies	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Supply	**785.23**	**738.68**	**672.07**	**651.69**	**651.70**	**650.95**	**651.66**

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Schedule B: Mutual Water Company Historical Deliveries and Water Supplies (2013 - 2019)

Del Norte Water Company

WMID	Shareholder Name	Ranch / Property Name	Entity Type	Parcels	2013 AF	2014 AF	2015 AF	2016 AF	2017 AF	2018 AF	2019 AF
1001	49 Acres Scholle Ranch LP		Agriculture	110-0-091-010 110-0-091-020 110-0-091-030 110-0-120-080 110-0-120-160 110-0-120-170	0.00	8.60	0.00	1.90	0.00	0.53	26.10
1064	April First Trust dated 01/15/2001, John M. Grether and Elizabeth B. Grether, Trustees	Russell	Agriculture	110-0-092-260	68.50	62.60	60.50	42.97	52.45	57.52	47.21
3501	Biocca, Siro		Agriculture	109-0-032-120	40.86	48.61	35.80	34.59	34.89	38.16	26.87
3551	Biocca, Siro		Domestic	109-0-032-120	0.59	0.58	0.31	0.27	0.41	0.16	0.08
3502	Bliss Trust		Agriculture	110-0-100-155	28.17	19.37	23.30	15.82	18.63	21.22	14.74
3552	Bliss Trust		Domestic	110-0-100-155	0.06	0.09	0.06	0.15	0.21	0.26	0.20
1022	Borchard, Patricia C. Trust, John Borchard Trustee		Agriculture	109-0-031-175	114.79	114.33	114.51	90.90	88.19	91.66	72.16
3553	Borchard, Patricia C. Trust, John Borchard Trustee		Domestic	109-0-031-175	0.16	0.18	0.14	0.14	0.12	0.15	0.20
3503	Brown, Nicholas		Agriculture	110-0-110-150	6.15	5.63	3.90	3.89	5.12	5.55	5.27
3580	Brown, Nicholas		Domestic	110-0-110-150	0.14	0.14	0.10	0.13	0.19	0.22	0.10
3581	Centineo Brahn P Tr		Domestic	107-0-130-245	1.65	1.29	0.99	0.91	0.90	0.87	0.90
1038	DeBoni Corporation		Agriculture	110-0-092-160 110-0-093-010	120.80	112.80	124.20	99.00	122.90	120.30	104.30
3549	DeBoni Corporation		Domestic	110-0-092-160	0.18	0.19	0.23	0.21	0.17	0.17	0.16
3555	DeBoni Corporation		Domestic	110-0-093-010	0.56	0.43	0.39	0.37	0.35	0.40	0.32
1122	Frank Russell Ranch LP		Agriculture	110-0-092-250 110-0-120-250	112.24	118.39	101.90	77.44	76.83	77.96	79.21
3504	Friel Las Posas LLC		Agriculture	110-0-092-155	58.66	60.89	57.70	52.95	58.55	68.36	56.46
3563	Friel Las Posas LLC		Domestic	110-0-092-155	0.47	0.47	0.39	0.30	0.22	0.32	0.24
1031	Glen and Kim T. Carmichael, Co-Trustees of the Glen and Kim T. Carmichael Joint Living Trust and Carmichael Farms Trust		Agriculture	107-0-130-195 107-0-130-205 107-0-130-255 110-0-100-025	144.21	151.50	142.53	50.85	75.91	50.31	46.97
3554	Glen and Kim T. Carmichael, Co-Trustees of the Glen and Kim T. Carmichael Joint Living Trust and Carmichael Farms Trust		Domestic	107-0-130-255	0.60	0.64	0.73	1.44	0.72	0.02	0.28
3599	Glen and Kim T. Carmichael, Co-Trustees of the Glen and Kim T. Carmichael Joint Living Trust and Carmichael Farms Trust		Domestic	107-0-130-195	2.64	0.78	0.76	0.63	0.59	0.34	0.21
3582	Gottmer, Vicky and Ken		Domestic	110-0-110-035	0.46	0.39	0.27	0.22	0.17	0.19	0.19
1030	Green Hills Ranch, LLC	Green Hills Ranch	Agriculture	109-0-031-065 109-0-031-095 109-0-031-125 109-0-031-155	266.29	281.78	239.38	151.91	167.05	169.87	127.30
3564	Green Hills Ranch, LLC		Domestic	109-0-031-125	0.73	0.81	1.71	0.93	1.02	1.30	1.37

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3597	Green Hills Ranch, LLC		Domestic	109-0-031-095	0.04	0.24	0.25	0.24	0.29	0.36	0.35
3583	Hiltibran, Matt & Nicole		Domestic	110-0-092-100	0.70	0.46	0.46	0.72	0.28	0.27	0.33
3594	Hughes, Susan/Aaron & Heather Burden		Domestic	110-0-110-160	0.26	0.15	0.15	0.14	0.12	0.13	0.10
1043	Isabella Rastegar Farms, LLC	Tara Ranch	Agriculture	107-0-120-060 107-0-120-215 107-0-120-225 107-0-130-145	0.00	0.00	0.00	0.00	7.33	6.07	0.00
3562	Isabella Rastegar Farms, LLC		Domestic	107-0-120-225	0.00	0.14	0.71	0.27	0.20	0.29	0.26
1044	John Moffatt Grether, Trustee of the GST Exempt Exemption Trust and the Survivors Administrative Trust under the Grether Family Trust	Home 13	Agriculture	109-0-042-080	15.64	13.02	13.25	10.99	17.60	17.05	15.05
3566	John Moffatt Grether, Trustee of the GST Exempt Exemption Trust and the Survivors Administrative Trust under the Grether Family Trust	Home 13	Domestic	109-0-042-080	0.50	0.23	0.20	0.30	0.20	0.21	0.06
1150	John Moffatt Grether, Trustee of the GST Exempt Exemption Trust and the Survivor's Administrative Trust under the Grether Family Trust, dated September 12, 1989	Roberto	Agriculture	110-0-091-040 110-0-120-230	0.00	0.00	8.40	0.00	0.00	3.20	56.30
1062	John Moffatt Grether, Trustee of the Helen B. Grether Trust, the GST Exempt Exemption Trust, and the Survivors Adminstrative Trust under the Grether Family Trust	Home Ranch	Agriculture	109-0-042-090	85.46	67.15	71.13	57.73	69.89	70.74	60.25
3565	John Moffatt Grether, Trustee of the Helen B. Grether Trust, the GST Exempt Exemption Trust, and the Survivors Adminstrative Trust under the Grether Family Trust	Home Ranch	Domestic	109-0-042-090	0.96	0.84	0.79	0.74	0.97	1.15	0.91
3584	Jump, Jeff & Diane		Domestic	110-0-110-205	0.61	0.50	0.45	0.17	0.14	0.20	0.15
1077	Kirschbaum, LLC	La Loma Main Ranch	Agriculture	109-0-031-035	2.18	0.02	0.00	0.00	47.31	20.34	5.75
3576	Kirschbaum, LLC	La Loma Main Ranch	Domestic	109-0-031-035	0.72	0.56	0.94	0.75	0.79	0.93	0.94
1079	Lamb Trust, John B Lamb Trustee		Agriculture	110-0-100-215 110-0-100-235 110-0-100-265	19.30	18.25	15.60	9.39	9.92	12.68	11.43
3567	Lamb Trust, John B Lamb Trustee		Domestic	110-0-100-235	0.12	0.55	0.38	0.48	0.26	0.44	0.73
1020	Lauren A. Borchard, Trustee LAB Trust; Leslie K. Borchard	MCB Farms LLC, Greenhills Ranch	Agriculture	109-0-031-185	104.36	103.94	79.18	87.88	91.13	87.63	72.24
3579	Lauren A. Borchard, Trustee LAB Trust; Leslie K. Borchard	MCB Farms LLC, Greenhills Ranch	Domestic	109-0-031-185	0.20	0.11	0.10	0.21	1.25	0.28	0.51
3505	Lewis, James		Agriculture	110-0-100-145 110-0-100-160	41.27	25.16	27.60	22.84	26.24	25.61	21.74
3568	Lewis, James		Domestic	110-0-100-145	0.06	0.07	0.09	0.08	0.34	0.11	0.09
1095	McGonigle Trust, John McGonigle		Agriculture	109-0-031-025	68.25	74.53	37.20	12.51	59.83	90.10	67.83
3569	McGonigle Trust, John McGonigle		Domestic	109-0-031-025	1.42	1.13	0.68	1.00	1.52	0.68	0.61
3585	Meir Ronald A-Karen L Tr		Domestic	107-0-130-225	2.26	0.86	1.35	1.20	0.83	1.83	1.38

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1096	Mesa Union School District		Commercial	109-0-050-320 109-0-050-340 109-0-050-350 109-0-050-360	1.95	2.79	1.55	1.61	2.75	2.16	1.80
3506	Milligan Ranch Partnership, LP		Agriculture	110-0-092-140 110-0-092-230	204.52	210.49	190.10	173.07	165.35	143.58	136.51
3586	Milligan Ranch Partnership, LP		Domestic	110-0-092-140	0.35	0.32	0.33	0.19	0.13	0.15	0.13
3598	Milligan Ranch Partnership, LP		Domestic	110-0-092-230	0.64	0.47	0.21	0.24	0.23	0.28	0.32
3558	Moore Hoyt A & Jennifer J		Domestic	110-0-110-050	0.43	0.55	0.44	0.39	0.38	0.36	0.36
3559	Okamura Kazufumi & Kinuyo Tr		Domestic	110-0-110-085	0.82	0.58	0.56	0.40	0.45	0.69	0.34
1111	Oro Del Norte, LLC		Agriculture	110-0-092-190	468.45	370.45	398.34	339.50	412.90	379.62	352.27
3570	Oro Del Norte, LLC		Domestic	110-0-092-190	1.34	0.59	0.67	0.97	0.63	0.45	0.50
3561	Platt Harold E & Ingrid E		Domestic	110-0-100-170	0.86	0.66	0.73	0.45	0.43	0.66	2.80
3507	Plum Vista		Agriculture	109-0-042-065	277.10	224.69	237.00	212.38	191.27	200.86	159.96
3571	Plum Vista		Domestic	109-0-042-065	1.34	0.79	0.66	0.80	0.80	0.82	0.69
3508	R Attilio/D Vanoni		Agriculture	109-0-032-040 109-0-032-050	77.70	162.57	119.90	100.71	106.67	124.00	97.86
3557	Rancho Attilio II		Domestic	109-0-032-050	0.42	0.38	0.28	0.33	0.33	0.28	0.29
3577	RBV 2+5, LLC		Domestic	109-0-032-160	0.59	0.49	0.41	0.36	0.52	0.50	0.53
3578	RBV-Vanoni, LLC		Domestic	109-0-032-170	0.35	0.27	0.31	0.30	0.12	0.20	0.19
3595	RBV-Vanoni, LLC		Domestic	109-0-042-050	0.33	0.30	0.41	0.29	0.27	0.41	0.17
3588	Roberson, Jason & Sharon		Domestic	110-0-110-175	0.55	0.59	0.54	0.60	0.63	0.66	0.46
1015	Roberta Ann Bianchi Trust dated 04/25/1988, Roberta Ann Bianchi, Trustee		Agriculture	110-0-092-170	47.53	35.16	34.65	22.73	28.78	28.72	23.49
1016	Roberta Ann Bianchi Trust dated 04/25/1988, Roberta Ann Bianchi, Trustee		Agriculture	110-0-092-210	40.97	36.92	36.83	26.68	38.94	36.04	29.40
3550	Roberta Ann Bianchi Trust dated 04/25/1988, Roberta Ann Bianchi, Trustee		Domestic	110-0-092-210	1.02	1.09	0.72	0.58	0.25	0.27	0.38
3587	Russell, Frank		Domestic	110-0-092-250	0.59	0.35	0.13	0.19	0.09	0.28	0.15
1124	Santa Elena Farms, LLC, a California limited liability company		Agriculture	109-0-032-135 109-0-032-145	321.67	176.77	151.43	109.02	141.36	176.18	148.83
3573	Santa Elena Farms, LLC, a California limited liability company		Domestic	109-0-032-135	1.37	2.65	0.93	1.06	1.17	1.28	1.67
3556	Scott Hillman, Trustee of the Scott R. Hillman Trust		Domestic	110-0-110-045	0.32	0.31	0.42	0.24	0.49	0.26	0.20
3560	Slatky, Jonah		Domestic	110-0-110-215	0.77	0.57	0.44	0.43	0.37	0.38	0.49
3509	Thompson, Brian		Agriculture	110-0-110-145	26.56	20.91	14.60	11.88	12.92	12.95	12.15
3574	Thompson, Brian		Domestic	110-0-110-145	0.17	0.23	0.20	0.16	0.13	0.09	0.12

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3572	Vanoni David E & Julia K Tr		Domestic	109-0-032-040	0.13	0.13	0.24	0.10	0.14	0.34	0.16
3592	Villa, Robert J		Domestic	110-0-110-065	0.29	0.19	0.11	0.08	0.13	0.38	0.50
3593	Vorbeck		Domestic	110-0-100-225	3.31	0.88	1.50	2.19	0.68	0.34	0.54
3510	Vorbeck, Alexandra		Agriculture	110-0-100-225 110-0-100-245 110-0-100-255	19.30	18.25	17.60	17.40	23.67	17.37	10.19
3511	Wilhite, R.J.		Agriculture	110-0-092-115 110-0-092-135	51.87	41.44	33.90	30.70	36.11	35.34	28.86
3575	Wilhite, R.J.		Domestic	110-0-092-115	0.19	0.20	0.22	0.32	0.46	0.55	0.44
3596	Zachary Rastegar Farms, LLC		Domestic	107-0-130-070	1.28	1.27	1.70	0.71	0.76	1.10	1.14
	Total Deliveries				**2,868.29**	**2,612.70**	**2,416.73**	**1,892.61**	**2,212.32**	**2,213.65**	**1,941.74**

Del Norte Water Company Supplies:	**2013 AF**	**2014 AF**	**2015 AF[1]**	**2016 AF**	**2017 AF**	**2018 AF**	**2019 AF**
Produced Groundwater	3,078.22	2,701.01	2,204.06	1,925.53	2,271.78	2,253.30	1,950.67
Other Supplies (Zone Mutual Water Company)	0.00	0.00	0.00	55.87	0.00	0.00	0.00
Total Supply	**3,078.22**	**2,701.01**	**2,204.06**	**1,981.40**	**2,271.78**	**2,253.30**	**1,950.67**

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Schedule B: Mutual Water Company Historical Deliveries and Water Supplies (2013 - 2019)

Fuller Falls Mutual Water Company

WMID	Shareholder Name	Ranch / Property Name	Entity Type	Parcels	2013 AF	2014 AF	2015 AF	2016 AF	2017 AF	2018 AF	2019 AF
3601	Bought The Farm, LLC	Lot 01	Agriculture	503-0-071-035	17.16	23.79	23.90	27.81	32.52	29.47	24.54
3615	Fremont HGS, LLC	Lot 15	Agriculture	503-0-072-215	68.97	64.37	60.67	53.49	53.01	67.08	55.67
3617	Geraldine P. Berns, Trustee of the Geraldine P. Berns Family Trust No. One Established April 17, 1987	Lot 17	Agriculture	503-0-072-035	85.45	80.34	75.44	69.41	71.54	73.18	57.43
3613	GFO, LLC	Lot 13	Agriculture	503-0-072-195 503-0-072-275	137.43	124.40	109.65	95.13	98.26	122.02	130.10
3620	GFO, LLC	Lot 20	Agriculture	503-0-072-235	108.43	139.24	110.85	106.67	107.56	133.72	128.07
3605	Guzman Investments and Loan Inc.	Lot 05	Agriculture	503-0-072-135	66.22	45.44	18.10	22.68	10.05	13.87	12.89
3606	Jeffrey S. Yong & Margaret K. Yong	Lot 06	Agriculture	503-0-072-145	91.38	89.12	76.26	80.86	97.64	89.93	83.23
3614	Josep J. Bilic, Trustee of the Bilic Living Trust Dated April 10, 1984	Lot 14	Agriculture	503-0-072-205	70.62	69.84	60.56	54.00	55.49	57.56	52.38
3602	Katherine Cannon & Oliver Hutchinson	Lot 02	Agriculture	503-0-071-025	0.00	0.00	0.00	0.00	0.15	3.50	5.65
3607	Luzyro, LLC	Lot 07	Agriculture	503-0-072-075	71.99	61.63	49.62	40.78	34.86	39.57	29.50
3619	Mark A. Mallas and Dawn-Marie Johnson, Trustees of the Mallas Family Trust Dated 7-9-1991, and Mark A. Mallas	Lot 19	Agriculture	503-0-072-105	64.33	63.17	54.81	47.75	54.00	51.24	44.09
3616	Moshe Ben-Dayan & Stephanie McColgan	Lot 16	Agriculture	503-0-072-225	72.87	68.05	59.78	53.03	51.89	49.05	41.91
3608	Mustang Creek Ranch, LLC	Lot 08	Agriculture	503-0-072-155	82.95	73.04	72.87	57.88	61.34	78.03	68.87
3612	Patrice McNicoll	Lot 12	Agriculture	503-0-072-255 503-0-072-265	91.59	79.82	71.18	69.58	74.77	71.77	66.22
3609	PenMeg LLC	Lot 09	Agriculture	503-0-072-325	140.39	127.04	125.80	106.78	111.82	139.38	128.15
3618	PenMeg, LLC	Lot 18	Agriculture	503-0-072-095	62.43	54.51	56.73	53.07	53.50	63.66	57.25
3603	Rodney A. Spicer & Suzan R. Hall-Spicer	Lot 03	Agriculture	503-0-071-015	0.72	0.28	1.11	2.03	2.35	1.71	1.68
1125	Santa Paula Hay & Grain and Ranches, LLC	Waters Ranch	Agriculture	503-0-072-055	39.79	66.83	102.20	71.57	73.73	76.16	52.09
3611	Vista 11, LLC	Lot 11	Agriculture	503-0-072-305	82.56	58.94	49.18	44.41	51.99	85.48	79.44
3610	Walter E. Johnson and Dawn-Marie Johnson, Trustees of the Johnson Family Trust	Lot 10	Agriculture	503-0-072-285	64.39	62.41	51.17	49.18	54.01	52.90	46.22
	Total Deliveries				**1,419.66**	**1,352.26**	**1,229.88**	**1,106.10**	**1,150.48**	**1,299.28**	**1,165.37**

Fuller Falls Mutual Water Company Supplies:	2013 AF	2014 AF	2015 AF	2016 AF	2017 AF	2018 AF	2019 AF
Produced Groundwater	1,419.66	1,352.25	1,229.87	1,106.10	1,150.46	1,299.29	1,165.38
Other Supplies	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Supply	**1,419.66**	**1,352.25**	**1,229.87**	**1,106.10**	**1,150.46**	**1,299.29**	**1,165.38**

Exhibit B: Master Disclosure Record

Schedule B: Mutual Water Company Historical Deliveries and Water Supplies (2013 - 2019)

La Loma Ranch Mutual Water Company

WMID	Shareholder Name	Ranch / Property Name	Entity Type	Parcels	2013 AF	2014 AF	2015 AF	2016 AF	2017 AF	2018 AF	2019 AF
3705	Bruce Bennett and Patricia Conway Bennett, Trustees of the Bruce Bennett and Patricia Conway Bennett Trust established January 7, 2007		Agriculture	110-0-010-205	11.92	10.37	12.77	11.96	13.27	12.84	9.39
1110	Cohen Trust of 1990, dated 11/27/1990, and restated 08/05/2010, Marc S. Cohen and Lyn M. Cohen, Co-Trustees		Agriculture	110-0-010-215	14.80	12.89	15.86	14.86	16.49	15.95	11.66
3701	George Steve T		Commercial	110-0-010-165	5.88	5.12	6.30	5.90	6.55	6.34	4.63
3706	John R. Mathes, Trustee of the Jhn R. Mathis Trust U/T/A Dated August 7, 1992	Lot 8	Domestic	110-0-110-195	3.43	2.98	3.67	3.44	3.81	3.69	2.70
1113	Placco, LLC	PR2	Agriculture	110-0-010-155	58.29	50.74	62.43	58.49	64.91	62.78	45.92
3703	Ronald V. Boch and Lois R. Boch, Trustees of the Boch Family Revocable Trust dated November 4, 1998		Agriculture	110-0-010-185	47.93	41.72	51.34	48.10	53.38	51.63	37.76
3702	Steve George and Michele R. George, Trustees of the George Family Revocable Trust, dated January 25, 2005		Agriculture	110-0-010-175	21.88	19.04	23.43	21.95	24.36	23.56	17.23
3704	Steve George and Michele R. George, Trustees of the George Family Revocable Trust, dated January 25, 2006		Agriculture	110-0-010-195	23.66	20.60	25.35	23.75	26.35	25.49	18.64
	Total Deliveries				**187.79**	**163.47**	**201.13**	**188.46**	**209.14**	**202.26**	**147.95**

La Loma Ranch Mutual Water Company Supplies:	2013 AF	2014 AF	2015 AF	2016 AF	2017 AF	2018 AF	2019 AF
Produced Groundwater	187.79	163.47	201.13	188.46	209.14	202.26	147.95
Other Supplies	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Supply	**187.79**	**163.47**	**201.13**	**188.46**	**209.14**	**202.26**	**147.95**

Exhibit B: Master Disclosure Record

Schedule B: Mutual Water Company Historical Deliveries and Water Supplies (2013 - 2019)

Las Lomas Mutual Water Company

WMID	Shareholder Name	Ranch / Property Name	Entity Type	Parcels	2013 AF	2014 AF	2015 AF	2016 AF	2017 AF	2018 AF	2019 AF
3805	Catherine Hill, Trustee of the Hill Trust # 2 U/A Dated March 28, 1998	Lot 5	Commercial	110-0-230-345	3.50	4.71	1.42	1.87	3.19	2.13	3.26
3804	Charles R. Knowles Jr. and Marie L. Knowles, Trustees, or their successors in trust of the Knowles Family Trust D.T.D. 3/9/93	Lot 4	Agriculture	110-0-230-305	41.92	48.68	30.00	29.08	22.55	26.74	20.35
3802	Claude R. Goodman & Loraine S. Goodman, Trustees of The Claude R. Goodman and Loraine S. Goodman Family Trust, dated September 25, 2003	Lot 2	Agriculture	110-0-230-325	1.45	0.65	0.57	0.91	0.95	1.51	1.67
3808	Kathleen Reinhard, Trustee of the Bruder-Reinhard Family Trust-Survivor's "A" Trust	Lot 8	Agriculture	110-0-230-375	11.75	17.56	13.14	12.78	12.54	14.92	12.74
1078	Kirschbaum, LLC	Balcom Canyon Ranch	Agriculture	110-0-230-125	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1040	Leslie C. Dobson & Debra L. Dobson	Lot 3	Agriculture	110-0-230-335	8.62	0.00	0.00	0.00	0.00	0.00	0.00
3807	Paul R. Jacques	Lot 7	Agriculture	110-0-230-365	0.58	0.78	0.24	0.30	0.34	1.06	0.97
3801	Rancho Santa Maria, Inc. (Sold to Timothy W. Huddleston and Lisa M. Huddleston on September 30, 2022)	Lot 1	Agriculture	110-0-230-315	9.34	9.91	6.33	8.13	9.36	11.89	12.67
1147	Sunshine Agriculture, Inc.	Stines Property	Commercial	110-0-230-355	0.00	1.53	0.53	2.36	1.41	1.81	2.61
	Total Deliveries				**77.16**	**83.82**	**52.22**	**55.43**	**50.33**	**60.06**	**54.26**

Las Lomas Mutual Water Company Supplies:	2013 AF	2014 AF	2015 AF	2016 AF	2017 AF	2018 AF	2019 AF
Produced Groundwater	77.16	83.82	52.22	55.42	50.33	60.06	54.26
Other Supplies	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Supply	**77.16**	**83.82**	**52.22**	**55.42**	**50.33**	**60.06**	**54.26**

Exhibit B: Master Disclosure Record

Schedule B: Mutual Water Company Historical Deliveries and Water Supplies (2013 - 2019)

Rancho Canada Water Company LLC

WMID	Shareholder Name	Ranch / Property Name	Entity Type	Parcels	2013 AF	2014 AF	2015 AF	2016 AF	2017 AF	2018 AF	2019 AF
1179	Ali Seyedi Revocable Trust dated 12/30/2019, Ali Seyedi, Trustee		Agriculture	110-0-420-065	45.00	43.13	36.24	38.37	38.23	37.60	26.42
1103	Brian L. Moore Revocable Trust dated 10/30/2009, Brian L. Moore, Trustee		Agriculture	110-0-420-075	34.23	31.24	21.84	28.34	29.80	31.94	23.28
1027	Burdullis Ranches LLC		Agriculture	110-0-420-025	70.95	57.49	27.10	40.53	35.12	35.57	28.15
1028	Burdullis Ranches LLC		Agriculture	110-0-420-045	35.87	46.43	40.82	42.29	38.47	28.65	26.49
1109	Charles R. and Kathleen M. Northcross Family Trust dated 05/27/2000, Charles and Kathleen Northcross, Trustees		Agriculture	110-0-420-015	46.00	43.80	26.83	33.89	29.04	31.48	25.17
3901	James E. Pierce	Somis Nursery	Agriculture	110-0-420-115	16.22	18.41	14.00	29.08	28.01	31.84	28.62
1068	Jose de Jesus and Maria de la Cruz Gutierrez, Joint Tenants		Agriculture	110-0-420-095	12.51	17.08	17.14	23.82	23.46	23.79	26.38
1069	Jose de Jesus and Maria de la Cruz Gutierrez, Joint Tenants		Agriculture	110-0-420-105	0.09	0.40	2.42	8.04	8.01	6.72	7.88
1021	Lauren A. Borchard, Trustee for the LAB Trust; Leslie K. Borchard	MCB Farms LLC - Donlon 3 Ranch	Agriculture	110-0-420-035	64.28	61.77	32.36	40.90	39.54	41.59	32.50
1083	Lowe Family Trust dated 07/28/1996, David Huei-Chung and Florence Ai-Lieng Lowe Trustees		Agriculture	110-0-420-085	28.97	34.54	23.39	32.31	34.25	38.26	39.30
1106	Mueller Family Trust, Scott R. Mueller		Agriculture	110-0-420-055	25.26	30.73	17.30	17.65	16.10	17.57	12.51
	Total Deliveries				**379.37**	**385.02**	**259.45**	**335.21**	**320.02**	**325.01**	**276.72**

Rancho Canada Water Company LLC Supplies:	2013 AF	2014 AF	2015 AF	2016 AF	2017 AF	2018 AF	2019 AF
Produced Groundwater	379.37	385.02	259.45	335.21	320.02	325.01	276.72
Other Supplies (VCWWD)	0.00	0.00	84.85	0.00	0.00	0.00	0.00
Total Supply	**379.37**	**385.02**	**344.29**	**335.21**	**320.02**	**325.01**	**276.72**

Exhibit B: Master Disclosure Record

Schedule B: Mutual Water Company Historical Deliveries and Water Supplies (2013 - 2019)

Solano Verde Mutual Water Company (Domestic)

Solano Verde Mutual Water Company (Domestic)	2013 AF	2014 AF	2015 AF	2016 AF	2017 AF	2018 AF	2019 AF
Produced Groundwater	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other Supplies (Calleguas)	353.80	417.00	345.80	309.10	310.80	310.90	240.20
Total Supply	**353.80**	**417.00**	**345.80**	**309.10**	**310.80**	**310.90**	**240.20**

Exhibit B: Master Disclosure Record

Schedule B: Mutual Water Company Historical Deliveries and Water Supplies (2013 - 2019)

Thermic Mutual Water Company

WMID	Shareholder Name	Ranch / Property Name	Entity Type	Parcels	2013 AF	2014 AF	2015 AF	2016 AF	2017 AF	2018 AF	2019 AF
1023	Broadway Road Moorpark, LLC, a Delaware limited liability company		Agriculture	502-0-020-030	152.26	148.06	149.60	150.08	157.69	155.79	149.06
1039	Dent Ranch, LP		Agriculture	500-0-210-220	23.63	22.98	23.22	23.30	24.48	24.18	23.14
1155	Joshua L. Waters, Trustee for the the Joshua Exempt Trust, et al.		Agriculture	500-0-210-085 500-0-210-095	87.85	85.42	86.31	86.59	90.98	89.88	86.00
4102	Louis McCutcheon and Anne McCutcheon		Agriculture	500-0-140-095	56.90	55.33	55.91	56.09	58.93	58.22	55.71
4101	Miguel Magdaleno, Jr., Trustee of the Magdaleno Living Trust dated April 4, 2002		Agriculture	500-0-140-065	0.00	6.84	14.04	17.64	25.05	29.33	22.23
1162	Patsy D. Waters, Trustee for the 1994 Bypass Trust		Agriculture	500-0-210-105	91.03	88.52	89.44	89.73	94.27	93.14	89.12
4103	Romas		Agriculture	500-0-140-015	310.88	302.30	305.44	306.43	321.96	318.08	304.35
1157	Waters Ranch, LP		Agriculture	500-0-200-040 500-0-210-110 500-0-210-240	350.24	340.57	344.11	345.23	362.72	358.35	342.88
	Total Deliveries				**1,072.79**	**1,050.02**	**1,068.07**	**1,075.10**	**1,136.07**	**1,126.97**	**1,072.49**

Thermic Mutual Water Company Supplies:	2013 AF	2014 AF	2015 AF	2016 AF	2017 AF	2018 AF	2019 AF
Produced Groundwater	1,072.79	1,050.02	1,068.07	1,075.10	1,136.07	1,126.97	1,072.49
Other Supplies	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Supply	**1,072.79**	**1,050.02**	**1,068.07**	**1,075.10**	**1,136.07**	**1,126.97**	**1,072.49**

Exhibit B: Master Disclosure Record

Schedule B: Mutual Water Company Historical Deliveries and Water Supplies (2013 - 2019)

Zone Mutual Water Company

WMID	Shareholder Name	Ranch / Property Name	Entity Type	Parcels	2013 AF	2014 AF	2015 AF	2016 AF	2017 AF	2018 AF	2019 AF
1001	49 Acres Scholle Ranch LP		Agriculture	110-0-091-010 110-0-091-020 110-0-091-030 110-0-120-080 110-0-120-160 110-0-120-170	0.00	0.00	12.73	21.08	14.93	51.30	0.00
1003	Aggen Partners, LP		Agriculture	110-0-142-075 110-0-142-140	0.00	0.00	0.00	0.00	0.00	8.12	128.80
4209	Agoure Ranch, LLC		Agriculture	110-0-200-215	61.19	51.26	31.62	26.43	29.08	24.17	28.62
4227	Alice A. Zegers		Commercial	110-0-170-635	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4201	AMS Craig LLC, a Delaware limited liability company		Agriculture	110-0-210-120	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4228	AMS Craig LLC, a Delaware limited liability company		Agriculture	110-0-200-255	39.03	37.19	22.71	14.10	19.60	17.36	17.08
1034	Ann Cooluris, Trustee of the Ann C. Cooluris Trust, et al.		Agriculture	110-0-150-085	169.70	185.92	187.13	143.77	131.34	176.92	87.39
1066	April First Trust dated 01/15/2001, John M. Grether and Elizabeth B. Grether, Trustees	Selia	Agriculture	110-0-141-125	54.86	50.48	53.31	55.12	58.09	53.51	44.37
4229	Arnold and Sandra Peterson, husband and wife as joint tenants		Domestic	110-0-382-215	1.61	2.03	2.03	2.03	2.03	2.03	2.03
4230	Arthur E. Laag & Virginia B. Laag as Trustees of the Arthur E. Laag Family 1978 Trust		Commercial	110-0-180-115	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4231	Arthur E. Laag & Virginia B. Laag as Trustees of the Arthur E. Laag Family 1978 Trust		Commercial	110-0-180-135	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1091	Audelio Martinez	Sand Canyon - North	Agriculture	110-0-200-220	21.91	15.28	0.00	0.00	0.00	0.00	0.00
1086	Audelio Martinez and Renato Martinez	GTO Ranch	Agriculture	110-0-150-075	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1087	Audelio Martinez and Renato Martinez	Inoberry Ranch	Agriculture	110-0-180-360 110-0-180-370	0.00	0.00	0.00	0.00	0.00	17.29	144.19
1088	Audelio Martinez and Renato Martinez	Luzmar Ranch	Agriculture	110-0-160-245	81.47	57.82	46.34	36.05	59.23	52.52	18.96
1089	Audelio Martinez and Renato Martinez	Palace Ranch	Agriculture	110-0-170-255	69.89	89.20	70.01	72.45	71.24	21.63	34.99
1090	Audelio Martinez and Renato Martinez	Patricia Ranch	Agriculture	110-0-120-055	70.11	81.76	64.43	59.70	122.65	9.94	9.45
1093	Audelio Martinez and Renato Martinez	Santa Rosa Ranch	Agriculture	110-0-160-100	138.93	117.83	133.86	72.42	0.34	0.00	66.35
1178	Audelio Martinez and Renato Martinez	Somis Ranch	Agriculture	161-0-060-015	71.39	114.41	30.90	21.78	56.29	15.63	0.00
4203	Benjamin C. Vasquez and Leonila C. Vasquez, Trustees of the Vazquez Trust dated July 7, 2021, as community property		Agriculture	110-0-150-040	34.92	36.42	34.03	21.13	24.69	23.13	26.00
4263	Benjamin Vasquez and Leonila C. Vasquez, husband and wife as joint tenants		Agriculture	110-0-220-040	117.89	85.15	90.73	52.69	115.82	91.64	59.26
1014	Berylwood Ranch, LLC, a California limited liability company		Agriculture	110-0-020-090 110-0-020-100	273.64	318.04	277.95	271.63	198.92	154.77	122.01

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4204	Charles J. Devlin, Trustee of the Charles J. Devlin Trust dated April 20, 2007		Commercial	110-0-370-375	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1035	Culbert Farms LLC; Cristina Marie Kildee; Delcia Ann Giacalone; Jennifer Elizabeth Kildee; Richard D. Culbert; Michael Kenneth Kildee; Kevin Bertis Kildee	Culbert 60 Ranch	Agriculture	110-0-142-100	82.85	76.24	80.50	83.23	87.73	80.82	67.01
4234	Dean Phillip Sommerhauser and Tamara Passino Sommerhauser, Co-Trustees of Martial Trust created under Declaration of the Sommerhauser Family		Agriculture	110-0-010-020	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1037	DeBoni Corporation		Agriculture	110-0-141-090	28.45	14.86	80.45	84.20	97.27	91.94	88.87
3500	Del Norte Water Company		Mutual Water Company		0.00	0.00	0.00	55.87	0.00	0.00	0.00
4236	Desiree Patno		Commercial	110-0-240-665	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4237	DFK Corporation, a California Corporation		Agriculture	110-0-141-045 110-0-141-110	72.75	80.81	65.33	59.65	63.81	65.75	50.38
4233	Donal N. Ziemer and Ann L. Ziemer, Trustees of the Ziemer Family Trust established November 14, 1980		Agriculture	156-0-121-050	28.61	25.10	18.60	23.93	19.53	12.97	12.41
1151	Dorcas H. Thille, Trustee of the Dorcas H. Thille Trust		Agriculture	109-0-061-070 109-0-061-080 109-0-061-150	213.62	198.30	119.52	143.23	172.84	106.74	81.45
4206	Dr. Francine Bradley		Agriculture	110-0-200-020 110-0-200-205	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4207	Edwin M. Ives and Dolly Ives, Co-Trustees and any successor Trustee of the Ives Family Living Trust Dated Oct. 5, 1989 as Amended from time to time		Agriculture	161-0-040-040	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4238	EEMG Enterprises, LLC		Agriculture	110-0-200-295	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4208	Ehud Ariav Enterprises, Inc.		Agriculture	110-0-170-565	0.00	0.00	11.08	0.00	0.00	24.75	0.00
1063	Elizabeth B. Grether Trust, Elizabeth B. Grether, Trustee		Agriculture	155-0-270-255	163.47	146.19	166.45	155.43	114.11	106.84	70.73
4220	Elizabeth Pajka		Agriculture	110-0-160-185 110-0-160-205	19.97	26.75	21.89	13.10	16.09	17.37	14.73
4257	Eppy Ranch, LLC		Agriculture	155-0-270-055	25.25	23.61	31.35	29.91	32.49	35.35	26.85
1046	Ernest Borchard Ranch Co., LLC, a California limited liability company	Thorpe Ranch	Agriculture	110-0-120-060	230.94	262.02	270.87	190.26	133.31	166.81	152.02
4239	Frank Keith McCallion and Janell Case		Domestic	110-0-240-105	1.73	1.73	1.73	1.73	1.73	1.73	1.73
1122	Frank Russell Ranch LP		Agriculture	110-0-092-250 110-0-120-250	55.06	43.47	27.89	34.06	16.50	18.04	15.16
4210	Fred A Sharl, Ernest R Nichols, Arthur L Nichols, Vincent E Gisler		Agriculture	110-0-120-180	182.89	128.39	123.69	151.32	188.74	174.02	138.28
4240	George Tash and Debra B. Tash, Trustees of the Community Trust created under the George Tash and Debra B. Tash Inter Vivos Trust Agreement dated Nov. 25, 1985, fully reinstated May 19, 1998		Agriculture	161-0-030-010 161-0-030-020 161-0-040-020	0.00	0.00	0.00	0.00	0.00	0.00	0.00

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Schedule B: Mutual Water Company Historical Deliveries and Water Supplies (2013 - 2019)

4241	George Tash and Debra B. Tash, Trustees of the Community Trust created under the George Tash and Debra B. Tash Inter Vivos Trust Agreement dated Nov. 25, 1985, fully reinstated May 19, 1998		Commercial		0.00	0.00	0.00	0.00	0.00	0.00	0.00
4242	George Tash and Debra B. Tash, Trustees of the Community Trust created under the George Tash and Debra B. Tash Intervivos Trust Agreement dated Nov. 25, 1985, fully reinstated May 19, 1999		Agriculture	110-0-170-585	25.50	39.63	53.63	53.17	54.85	54.30	32.12
1080	Graham Somis Ranch, LLC	McKee Ranch	Agriculture	110-0-142-085 110-0-142-095	175.25	163.73	189.70	166.11	32.73	0.00	0.00
4243	Green Somis LLC		Agriculture	161-0-050-100	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4211	Helen Elaine Cavaletto, Trustee of the Cavaletto Survivor's Trust dated December 29, 2013, 403 shares; Richard Cavaletto and Melanie Cavaletto, Trustees of the Cavaletto Trust dated December 29, 2014, 57 shares; Gregory C. Hanger and Christina M. Hanger, Trustees of the Hanger Trust dated March 19, 2009, 57 shares		Agriculture	110-0-120-035	82.16	93.96	96.71	103.52	96.38	96.53	71.04
1073	Higgins, Sunny May Trust et al	Snyder Ranch	Agriculture	110-0-150-020 161-0-030-030	206.50	208.35	220.49	208.68	233.53	212.53	239.27
4244	Highwood Farms LLC		Agriculture	110-0-352-020	34.10	34.09	35.56	28.70	32.67	33.31	26.84
4212	Howard Skurka, a married man as his sole and separate property		Agriculture	156-0-122-080	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1047	J. David Borchard and Michele A. Borchard, Co-Trustees of the J. David and Michele A. Borchard Family Trust dated September 25, 2014	DJB Ranch	Agriculture	110-0-160-020	112.10	103.99	114.20	107.34	105.78	113.59	76.64
4245	James E. Pierce and Janice Pierce, Trustees of the James E. Pierce and Janice Pierce Revocable Trust, established August 15, 2003		Agriculture	110-0-390-045	8.00	9.38	8.10	18.87	19.40	22.72	20.38
4264	James R. Thiessen, an unmarried man; James R. Thissen, Trustee of the James R. Thiessen Trust dated November 30, 2012		Agriculture	110-0-180-145 110-0-180-165	24.04	21.99	19.83	14.15	17.34	16.32	13.81
4246	Jason Kachan and Justin Kachan as joint tenants		Agriculture	110-0-170-625	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1180	JJM Somis Ranch, LLC	JJM Somis	Agriculture	110-0-150-105	52.08	40.28	74.91	75.41	71.33	76.32	55.55
1150	John Moffatt Grether, Trustee of the GST Exempt Exemption Trust and the Survivor's Administrative Trust under the Grether Family Trust, dated September 12, 1989	Roberto	Agriculture	110-0-091-040 110-0-120-230	0.00	0.00	0.00	0.00	0.00	0.00	1.39
4248	John R. Quinn and Kathleen M. Quinn		Agriculture	110-0-240-125	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1025	John S. Broome Trust dated June 1, 1967, John S. Broome, Jr., Trustee, et al.	Colina	Agriculture	110-0-200-065	110.50	93.72	89.28	94.18	15.83	0.00	0.00
1049	John W. Borchard Jr. and Suzanne Borchard Kelly, Co-Trustees of the the Patricia C. Borchard Testamentary Trust for the benefit of John W. Borchard, Jr.	Knittles Ranch	Agriculture	110-0-133-220 110-0-133-250	98.69	93.18	105.22	98.17	99.19	93.69	81.79

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1011	John W. Borchard Ranches, Inc., a California corporation	Reiman Ranch	Agriculture	110-0-133-230 110-0-133-240	289.82	269.59	265.34	270.50	271.59	245.52	231.66
1012	John W. Borchard Ranches, Inc., a California corporation	Goodyear Ranch	Agriculture	110-0-133-200 110-0-150-115	73.96	68.79	67.71	69.02	69.30	62.65	59.11
1045	John W. Borchard, Jr and J. David Borchard, Co-Trustees of the Cecilia Borchard 1971 Trust for the benefit of John W. Borchard, Jr.	Perkins Ranch	Agriculture	110-0-120-010	189.39	178.55	186.34	168.87	151.03	162.83	136.03
1048	John W. Borchard, Jr. and J. David Borchard, Co-Trustees of John's Exempt Residuary Trust, under the John W. Borchard 1986 Trust	Hawkins Ranch	Agriculture	110-0-131-010	25.11	23.67	24.70	22.39	20.02	21.59	18.03
1019	John W. Borchard, Jr., Trustee of the John W. Borchard, Jr. Trust dated May 12, 1971	Baptiste Ranch	Agriculture	110-0-170-645	49.16	50.14	53.27	44.64	43.94	54.10	37.35
1132	John W. Borchard, Jr., Trustee of the John W. Borchard, Jr. Trust dated May 12, 1971	Mulinix Ranch	Agriculture	110-0-020-130 110-0-020-140	157.79	146.84	143.46	134.29	124.64	114.94	115.56
1133	John W. Borchard, Jr., Trustee of the John W. Borchard, Jr. Trust dated May 12, 1971	Ford Ranch	Agriculture	110-0-131-020	124.79	117.65	122.78	111.27	99.51	107.29	89.63
4249	Jose C. Martinez and Maria Elena Martinez, husband and wife as joint tenants		Agriculture	110-0-133-135	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4214	Karen P. Green, a married woman as her sole and separate property, and Cynthia A. Burdullis, an unmarried woman, each as to an undivided 50% interest as tenants-in-common		Agriculture	110-0-141-065 110-0-141-075	95.93	87.10	82.63	81.07	68.48	65.12	31.29
4250	Kenneth J Herron & Linda I. Herron, husband and wife as joint tenants		Commercial	110-0-370-415	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4251	Kent Sullivan and Deborah L. Kemper		Agriculture	110-0-200-175	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4252	Larry E. Thomas and Gina Atton-Thomas Trustees of The Thomas Revocable Trust dated May 11, 1993 as to an undivided 50% interest, and Jeffrey Cukier and Vikki Cukier Trustees of the Cukier Family Trust...see ledger		Commercial	110-0-170-490	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4253	Little Bison Farm LLC		Agriculture	110-0-170-180	97.31	91.26	100.15	85.82	93.14	85.03	76.42
4254	Little Bison Farm LLC		Commercial	110-0-170-160	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4205	Mariette L. Menne, Trustee of The Patricia A. Menne Survivor's Trust, created for the benefit of the surviving spouse, under the terms of The David and Patricia Menne Family Trust Dated August 23, 1999, as Amended		Agriculture	155-0-270-035	86.48	76.80	76.50	66.37	80.50	85.94	73.28
4215	Marilyn E. Smith, Trustee, Marilyn E. Smith 1997 Revocable Trust dated May 14, 1997		Agriculture	110-0-141-080	11.79	17.18	1.51	23.51	25.55	25.65	15.85
4202	Marshall T. Allen and Concepcion V. Allen, as co-trustees of the Marshall T. Allen and Concepcion V. Allen 1990 Revocable Inter Vivos Trust u/d/t dated December 5, 1990		Agriculture	110-0-170-375 110-0-170-385	13.19	12.60	11.87	13.05	14.87	11.19	8.33
4258	Michael A. Spahr and Jeanne M. Spahr, Trustees of the Spahr 2000 Family Trust Dated May 10, 2000		Domestic	110-0-240-225	1.84	1.84	1.84	1.84	1.84	1.84	1.84

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4267	Michael James Kytlica and Vladimir Ian Kytlica		Domestic	110-0-240-485	1.36	1.36	1.36	1.36	1.36	1.36	1.36
3331	Miguel Magdaleno, Trustee of the Miguel Magdaleno Living Trust Dated April 4, 2002		Agriculture	163-0-020-745 163-0-020-755 163-0-020-775 163-0-020-785 163-0-031-365 163-0-031-375	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1099	Mittag Farms	RMD - Farms	Agriculture	110-0-010-010 110-0-010-080 110-0-010-145 110-0-132-160 110-0-132-240	14.92	75.19	58.37	0.00	0.00	54.56	98.86
1101	Mittag Ranches	RMD - Ranches	Agriculture	110-0-120-130 110-0-120-215 110-0-120-220 110-0-132-040 110-0-132-150 110-0-132-230 110-0-141-130	0.00	0.00	0.00	0.00	28.80	2.47	0.00
1102	Mittag Ranches	RC - Ranches & Judith	Agriculture	109-0-061-055 109-0-061-135 109-0-061-260	3.23	0.00	6.38	0.00	7.17	0.00	4.42
4259	Nancy D. O'Reilly		Agriculture	110-0-200-305	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4260	Nicandro Luna and Ernestina Luna, husband and wife, as joint tenants		Agriculture	110-0-240-115	1.83	1.83	1.83	1.83	1.83	1.83	1.83
4261	Paul D. Burns and Lisa A. Burns, Co-trustees of the Paul and Lisa Burns Family Trust		Agriculture	163-0-010-495 163-0-010-815 163-0-010-835	14.41	15.91	15.97	14.54	17.86	19.77	21.17
1112	Placco, LLC	PR1	Agriculture	155-0-270-200 155-0-270-275	243.62	144.81	205.28	299.54	300.61	459.33	313.85
1115	Placco, LLC	PR4	Agriculture	155-0-270-215 155-0-270-230 155-0-270-280 155-0-270-290 155-0-270-305 155-0-270-315 155-0-270-325	276.61	259.96	262.06	221.90	254.67	247.19	217.67
4216	Price Road Ranch Partners, LLC		Agriculture	110-0-141-100 110-0-141-140	116.27	112.74	108.87	104.72	98.79	104.74	82.01

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4262	Rancho Largo, LLC		Agriculture	110-0-120-155	12.81	17.73	18.55	14.59	10.71	10.07	11.55
4217	Rancho Limonada LLC		Agriculture	110-0-170-330 110-0-170-340 110-0-170-350 110-0-170-405 110-0-170-445 110-0-170-505 110-0-170-525 110-0-170-545	260.95	261.95	249.92	220.53	212.76	115.16	91.69
4265	Ronald Dalzell and Cathleen Dalzell, as co-Trustees for the Dalzell Family Trust		Commercial	110-0-240-145	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4218	Roy Ash and Mary Lou Ash, husband and wife, and Mary A. Campbell, an unremarried widow, as joint tenants		Commercial	110-0-240-495	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1004	Samuel and Sylvia Alvarez Family Revocable Trust dated 02/20/1998, Samuel and Sylvia Alvarez, Trustees		Agriculture	110-0-200-090	113.55	128.09	93.65	82.91	80.45	72.81	42.54
1005	Samuel and Sylvia Alvarez Family Revocable Trust dated 02/20/1998, Samuel and Sylvia Alvarez, Trustees		Agriculture	110-0-200-080 110-0-200-100	149.09	102.00	87.17	97.58	102.29	101.74	47.54
4266	Scott S. Friedman and Karla R. Spitzer		Commercial	110-0-370-395	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1140	Sharlee C. Carnes; Meredith C. Horton; Michael E. Culbert	Culbert Home Ranch	Agriculture	155-0-270-070 155-0-270-095	76.01	78.83	75.02	74.42	77.14	75.24	63.78
4219	Slinger Revocable Trust		Commercial	110-0-160-120	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4247	Somis Farm, LLC		Agriculture	110-0-150-050	71.71	76.67	103.41	104.43	65.75	73.98	39.75
4213	Soon Ja Lee, as Trustee of The Lee Family Trust, dated March 19, 1988		Agriculture	110-0-150-065	36.46	36.82	42.81	65.26	74.01	64.66	62.63
4225	Terry Noriega, as Trustee of the Noriega Family Trust dated January 26, 1996		Agriculture	161-0-010-180	44.89	34.75	28.16	8.45	61.03	74.14	21.10
4226	Terry Noriega, as Trustee of the Noriega Family Trust dated January 26, 1996		Agriculture	161-0-010-170	47.92	46.68	41.13	45.24	53.37	75.58	45.60
4232	The Lim Family Trust U/D/T 02-01-90, Basilio Y. Lim, Trustee and Rosie C. Lim, Trustee		Agriculture	110-0-200-195	70.51	48.50	36.10	40.11	36.17	39.37	32.63
1143	Thomas Staben	Lemon Ranch	Agriculture	163-0-010-805 163-0-010-825 163-0-020-765 163-0-020-795	58.75	58.32	49.62	64.77	63.72	85.23	53.37

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Schedule B: Mutual Water Company Historical Deliveries and Water Supplies (2013 - 2019)

1153	Urban-D Ranch Limited Partnership		Agriculture	110-0-220-050	0.00	126.53	36.45	0.00	0.00	0.00	0.00
4221	Urban-D Ranch Limited Partnership		Agriculture	161-0-050-030	46.10	44.41	34.52	40.73	41.34	32.90	26.00
4222	Valdemar and Michael-Ann Ericson, husband and wife as joint tenants		Commercial	110-0-370-235	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4223	Western Farm Credit Bank as pledgee for Roberto P. Rodriguez and Zoila Rodriguez, husband and wife		Agriculture	110-0-170-150 110-0-170-190	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4224	Wiker Family Limited Partnership		Agriculture	110-0-170-115	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total Deliveries				**6,118.61**	**5,987.66**	**5,779.49**	**5,460.11**	**5,281.64**	**5,098.21**	**4,301.67**

Zone Mutual Water Company Supplies:	**2013 AF**	**2014 AF**	**2015 AF**	**2016 AF**	**2017 AF[2]**	**2018 AF**	**2019 AF**
Produced Groundwater	5,727.65	5,667.97	5,567.33	5,466.34	5,238.25	5,108.18	4,390.73
Other Supplies (Calleguas)	490.42	509.90	432.90	154.60	0.00	0.00	0.00
Total Supply	**6,218.07**	**6,177.87**	**6,000.23**	**5,620.94**	**5,238.25**	**5,108.18**	**4,390.73**

Footnotes:

1 - Del Norte Water Company - Total deliveries in 2015 exceeded total supply. The data presented in this Schedule B represents the best data reported and verified by the Parties.

2 - Zone Mutual Water Company - Total deliveries in 2017 exceeded total supply. The data presented in this Schedule B represents the best data reported and verified by the Parties.

Exhibit B: Master Disclosure Record

Schedule C: Waterworks District Deliveries to Landowner Parties (2008 - 2019)

WMID	Landowner	Ranch / Property Name	Parcels	2008 AF	2009 AF	2010 AF	2011 AF	2012 AF	2013 AF	2014 AF	2015 AF	2016 AF	2017 AF	2018 AF	2019 AF
1002	Aggen Associates, LLC		110-0-141-020 110-0-142-010	17.33	26.07	41.22	26.64	29.14	26.50	15.48	34.64	30.37	28.92	29.55	5.22
1194	Alfonso Gonzalez, Trustee of the Alfonso Gonzalez 2013 Separate Property Trust	Rancho San Juan	503-0-060-285	22.24	30.70	21.89	16.17	8.70	39.76	37.86	28.28	22.70	0.00	0.00	0.00
1179	Ali Seyedi Revocable Trust dated 12/30/2019, Ali Seyedi, Trustee		110-0-420-065	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.42	0.00	0.00	0.00	0.00
1006	Apricot Lane Farm Holdings, LLC	Main - Broadway	503-0-010-025 503-0-010-030 503-0-010-040 503-0-010-335 503-0-010-395 503-0-020-125 503-0-020-260 503-0-020-425	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.51	10.74	7.54	5.95	9.44
1007	Apricot Lane Farm Holdings, LLC	Stockton	108-0-170-025 108-0-170-035	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.03	2.74	1.16	1.30	91.64
1065	April First Trust dated 01/15/2001, John M. Grether and Elizabeth B. Grether, Trustees	Rita	110-0-133-085	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50
1089	Audelio Martinez and Renato Martinez	Palace Ranch	110-0-170-255	7.71	6.74	48.28	10.85	7.88	7.22	8.31	26.07	9.06	8.43	8.02	14.93
1093	Audelio Martinez and Renato Martinez	Santa Rosa Ranch	110-0-160-100	249.63	148.79	1.02	0.25	2.04	9.02	4.45	2.03	15.09	113.39	163.41	97.39
1178	Audelio Martinez and Renato Martinez	Somis Ranch	161-0-060-015	56.65	66.76	71.77	66.89	48.95	1.69	0.00	43.75	34.73	23.94	30.23	52.57
1013	Berkshire Investments, LLC, a California limited liability company		503-0-050-225 503-0-050-245	0.00	61.78	60.90	22.35	6.31	0.17	0.00	0.56	6.07	5.31	6.66	8.75
1191	Brian A. Lee and Maria G. Lee as Trustees of the Lee Family Trust	Empty Saddle Ranch	503-0-020-150	1.18	2.94	0.30	1.35	0.36	1.37	5.14	3.75	0.02	0.01	0.02	0.34
1195	Brian A. Lee and Maria G. Lee as Trustees of the Lee Family Trust	Rancho Maria	503-0-020-360	0.00	0.00	0.00	0.00	0.00	1.37	5.14	3.75	0.02	0.01	0.02	0.34
1103	Brian L. Moore Revocable Trust dated 10/30/2009, Brian L. Moore, Trustee		110-0-420-075	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.72	0.00	0.00	0.00	0.00
1026	Bruecker 2005 Revocable Family Trust, Kenneth A. and Juli A. Bruecker, Co-Trustees		503-0-060-225 503-0-060-235 503-0-060-255 503-0-060-325	0.00	0.00	0.00	0.00	0.00	0.00	11.69	3.67	9.10	5.76	4.15	5.37
1161	CE + D Mabry Family LP	Mabry Ranch	503-0-020-165 503-0-020-410 503-0-030-290	4.43	39.63	30.41	34.92	40.08	51.71	37.06	6.63	0.77	0.13	0.70	12.54
1109	Charles R. and Kathleen M. Northcross Family Trust dated 05/27/2000, Charles and Kathleen Northcross, Trustees		110-0-420-015	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.34	0.00	0.00	0.00	0.00
1033	Claridge, Gail, Claridge Family Trust		110-0-210-030 503-0-030-155 503-0-073-025	1.12	0.89	0.81	0.92	1.04	0.97	1.09	1.02	0.97	0.83	0.90	0.76
1117	Davidson Family Trust dated 09/23/1992, Jerry Davidson, Trustee		503-0-020-225	0.03	2.66	2.17	7.01	0.00	0.68	1.61	3.55	0.45	0.24	0.03	13.61

Exhibit B: Master Disclosure Record

Schedule C: Waterworks District Deliveries to Landowner Parties (2008 - 2019)

WMID	Landowner	Ranch / Property Name	Parcels	2008 AF	2009 AF	2010 AF	2011 AF	2012 AF	2013 AF	2014 AF	2015 AF	2016 AF	2017 AF	2018 AF	2019 AF
1054	Farmland Reserve, Inc.		503-0-060-115 503-0-060-155 503-0-060-180	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.71	5.25	6.82
1139	Gayl Family 1992 Trust, Robert Gayl, Trustee	Gayl Ranch	503-0-020-340	1.78	3.00	6.19	17.30	28.60	31.68	0.00	2.77	0.72	1.12	0.58	0.91
1190	Gordon and Luanne Hilton		503-0-020-330	0.17	2.88	0.65	0.79	0.27	0.15	5.78	7.21	0.26	0.18	0.26	0.93
1067	Grossberger, Dario/Carmela		163-0-010-725 163-0-010-745 163-0-010-765 163-0-020-725 163-0-020-735	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	44.15	37.63	19.67
1081	JG Leavens LLC and Leavens Ranches LLC		500-0-150-115 500-0-150-135 500-0-150-145 502-0-010-105 502-0-010-115 502-0-030-040 502-0-031-095 502-0-031-105 502-0-032-045 502-0-040-025 502-0-040-075 502-0-040-085 502-0-040-095 502-0-040-105 502-0-040-205 502-0-050-025 502-0-050-035 502-0-050-045 502-0-050-055 502-0-050-075 502-0-060-035 502-0-060-045 502-0-070-030 502-0-070-075 502-0-070-085 502-0-070-105 502-0-070-115 502-0-070-125 502-0-070-155 502-0-070-165 502-0-080-015 502-0-080-025 502-0-080-055 502-0-080-075 502-0-080-085	13.74	12.59	9.06	15.82	31.31	34.40	8.82	4.42	7.22	29.58	10.40	24.56
1019	John W. Borchard, Jr., Trustee of the John W. Borchard, Jr. Trust dated May 12, 1971	Baptiste Ranch	110-0-170-645	27.69	25.19	26.45	31.62	32.54	2.73	0.19	0.22	0.30	0.29	0.23	0.23
1068	Jose de Jesus and Maria de la Cruz Gutierrez, Joint Tenants		110-0-420-095	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.76	0.00	0.00	0.00	0.00
1069	Jose de Jesus and Maria de la Cruz Gutierrez, Joint Tenants		110-0-420-105	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1188	Larry Raymond, as Trustee of the Rayday Survivors' Trust		503-0-020-320	0.00	1.54	0.00	0.00	0.13	0.81	4.10	9.44	0.06	0.00	0.00	0.17

Exhibit B: Master Disclosure Record

Schedule C: Waterworks District Deliveries to Landowner Parties (2008 - 2019)

WMID	Landowner	Ranch / Property Name	Parcels	2008 AF	2009 AF	2010 AF	2011 AF	2012 AF	2013 AF	2014 AF	2015 AF	2016 AF	2017 AF	2018 AF	2019 AF
1021	Lauren A. Borchard, Trustee for the LAB Trust; Leslie K. Borchard	MCB Farms LLC - Donlon 3 Ranch	110-0-420-035	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.94	0.00	0.00	0.00	0.00
1170	Lemon 500, LLC		112-0-010-025 112-0-010-035 112-0-010-045 112-0-010-055 112-0-010-065 112-0-010-075 112-0-010-085 112-0-010-095 112-0-010-105 112-0-010-115 112-0-010-125 112-0-010-135 112-0-020-015 112-0-020-025 112-0-020-035 112-0-020-045 112-0-020-055 112-0-020-065 112-0-020-075 112-0-020-085 112-0-020-095 112-0-020-105	10.43	6.06	5.91	5.77	5.92	4.45	3.91	2.52	3.40	2.79	3.66	3.63
1083	Lowe Family Trust dated 07/28/1996, David Huei-Chung and Florence Ai-Lieng Lowe Trustees		110-0-420-085	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.63	0.00	0.00	0.00	0.00
1173	Martinez, Audelio/Renato	Rancho Alto (1)	163-0-020-475	10.89	10.24	8.33	8.22	11.66	14.22	16.01	16.12	27.44	39.98	44.47	35.70
1174	Martinez, Audelio/Renato	Rancho Alto (2)	163-0-020-675 163-0-020-695	21.34	18.67	13.38	10.86	17.47	17.40	18.36	18.46	17.80	12.85	14.16	13.20
1076	Michael D. and Merrie Kelley, Trustee for the Michael and Merrie 2008 Revocable Family Trust, dba Triangle K. Farms		110-0-040-410 110-0-160-195 110-0-160-215 110-0-160-225 110-0-170-300	0.00	3.79	1.15	5.72	1.04	5.87	0.49	1.90	1.52	0.94	1.16	0.24
1099	Mittag Farms	RMD - Farms	110-0-010-010 110-0-010-080 110-0-010-145 110-0-132-160 110-0-132-240	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50

Exhibit B: Master Disclosure Record

Schedule C: Waterworks District Deliveries to Landowner Parties (2008 - 2019)

WMID	Landowner	Ranch / Property Name	Parcels	2008 AF	2009 AF	2010 AF	2011 AF	2012 AF	2013 AF	2014 AF	2015 AF	2016 AF	2017 AF	2018 AF	2019 AF
1101	Mittag Ranches	RMD - Ranches	110-0-120-130 110-0-120-215 110-0-120-220 110-0-132-040 110-0-132-150 110-0-132-230 110-0-141-130	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50
1106	Mueller Family Trust, Scott R. Mueller		110-0-420-055	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.30	0.00	0.00	0.00	0.00
1135	Newman Trust dated 01/27/2000, Ronald Newman, Trustee		503-0-020-300	0.27	1.38	0.22	0.85	1.74	0.07	1.34	5.17	1.44	0.84	0.84	11.42
1114	Placco, LLC	PR3	163-0-010-270 163-0-010-320 163-0-010-330 163-0-010-370 163-0-010-420 163-0-010-430 163-0-010-440 163-0-010-450 163-0-010-460 163-0-010-480	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.24	10.92	9.07	8.08	5.85
1163	Ronald and Nickoletta Partain Family Trust, Ronald Partain, Trustee	Wild Swan Ranch	503-0-020-145	38.68	26.31	20.69	21.01	30.97	35.29	27.44	3.35	3.41	1.86	1.85	1.54
1127	Santa Paula Hay & Grain and Ranches, LLC	Ventavo (2016)	163-0-200-100	0.00	0.00	0.00	0.00	0.00	0.00	47.30	42.25	52.20	65.38	52.19	29.24
1128	Santa Paula Hay & Grain and Ranches, LLC	Grimes	503-0-060-335	0.00	0.00	0.00	0.00	0.00	0.00	47.90	35.11	29.33	32.57	36.19	29.76
1142	Stagola, Inc.	Balcom Ranch Road	110-0-220-010	14.47	27.78	15.47	21.20	12.45	13.96	17.44	25.76	40.95	15.43	17.03	14.71
1148	Sunshine Agriculture, Inc.	Main Ranch	110-0-050-010 110-0-050-030	0.00	12.46	13.72	11.24	14.14	14.23	13.17	9.78	11.32	8.21	7.72	7.28
1149	Sunshine Ranch, LLC		500-0-281-215	50.66	42.60	41.56	45.33	61.20	76.49	72.77	65.00	59.61	51.99	66.57	55.71
1193	Thomas A. Kestly, as Trustee for the Thomas A. Kestly Family Trust 2003	K-1 Ranch a.k.a. Kestly AG	503-0-030-305	28.00	28.00	28.00	30.00	30.00	10.00	0.00	0.00	0.00	0.00	0.00	11.00
1152	Tschirhart Trust, Donald/Jean		108-0-140-285 110-0-040-105 110-0-040-165 110-0-040-425	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.90	2.84
1168	Wise Orchards at Somis LLC	Wise Orchards III	503-0-060-275	18.57	27.86	18.57	18.57	29.28	28.57	31.07	28.57	18.93	30.00	25.71	18.21
1169	Wonderful Citrus, LLC		110-0-010-065	2.68	1.43	1.08	1.04	0.88	0.76	0.75	0.55	0.74	0.81	0.66	0.57
	Total			**606.17**	**645.22**	**495.68**	**439.17**	**460.59**	**438.05**	**451.16**	**524.69**	**436.89**	**551.92**	**593.97**	**613.59**

EXHIBIT C

Exhibit C: Groundwater Allocation Schedule

Agricultural Allocations

WMID	Landowner	Ranch / Property Name	Parcels	Wells	Mutual Water Company Shareholder	Mutual Water Company Type	Allocation Basis (AF)	Base Agricultural Allocation (AF)	Supplemental Agricultural Allocation (AF)
1001	49 Acres Scholle Ranch LP		110-0-091-010 110-0-091-020 110-0-091-030 110-0-120-080 110-0-120-160 110-0-120-170	02N21W10Q03 02N21W10Q04	Yes	Hybrid	368.02	248.46	119.56
3201	8201 Bixby Road LLC		108-0-180-045 108-0-180-085		Yes	Exclusive	55.12	36.44	18.68
3301	Aceves, Jose L. and Donald M. Herman (Plants Plus)		110-0-071-040		Yes	Exclusive	16.35	10.11	6.24
1002	Aggen Associates, LLC		110-0-141-020 110-0-142-010	02N21W12G01	No	N/A	164.71	158.61	6.10
1003	Aggen Partners, LP		110-0-142-075 110-0-142-140	02N21W12H01 02N21W12H02	Yes	Hybrid	219.09	148.03	71.05
4209	Agoure Ranch, LLC		110-0-200-215		Yes	Exclusive	64.00	64.00	0.00
3114	Alan Clark Goddard and Deborah Lynne Goddard		163-0-020-270		Yes	Exclusive	0.12	0.08	0.04
1194	Alfonso Gonzalez, Trustee of the Alfonso Gonzalez 2013 Separate Property Trust	Rancho San Juan	503-0-060-285	02N20W01J01	No	N/A	24.91	24.91	0.00
1179	Ali Seyedi Revocable Trust dated 12/30/2019, Ali Seyedi, Trustee		110-0-420-065		Yes	Exclusive	38.71	20.14	18.57
4201	AMS Craig LLC, a Delaware limited liability company		110-0-210-120		Yes	Hybrid	23.11	18.64	4.46
4228	AMS Craig LLC, a Delaware limited liability company		110-0-200-255		Yes	Exclusive	22.79	21.56	1.23
1034	Ann Cooluris, Trustee of the Ann C. Cooluris Trust, et al.		110-0-150-085		Yes	Exclusive	164.41	112.49	51.92
1006	Apricot Lane Farm Holdings, LLC	Main - Broadway	503-0-010-025 503-0-010-030 503-0-010-040 503-0-010-335 503-0-010-395 503-0-020-125 503-0-020-260 503-0-020-425	03N20W25J04 03N20W25R04	No	N/A	295.51	137.69	157.82
1007	Apricot Lane Farm Holdings, LLC	Stockton	108-0-170-025 108-0-170-035	03N20W24P01	No	N/A	67.72	57.57	10.15

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Agricultural Allocations

WMID	Landowner	Ranch / Property Name	Parcels	Wells	Mutual Water Company Shareholder	Mutual Water Company Type	Allocation Basis (AF)	Base Agricultural Allocation (AF)	Supplemental Agricultural Allocation (AF)
1064	April First Trust dated 01/15/2001, John M. Grether and Elizabeth B. Grether, Trustees	Russell	110-0-092-260		Yes	Exclusive	56.22	56.22	0.00
1065	April First Trust dated 01/15/2001, John M. Grether and Elizabeth B. Grether, Trustees	Rita	110-0-133-085	02N21W01L01 02N21W11A03 03N21W36Q01	No	N/A	29.60	16.85	12.75
1066	April First Trust dated 01/15/2001, John M. Grether and Elizabeth B. Grether, Trustees	Selia	110-0-141-125		Yes	Exclusive	53.46	49.44	4.02
1091	Audelio Martinez	Sand Canyon - North	110-0-200-220		Yes	Exclusive	23.80	23.80	0.00
1092	Audelio Martinez	Sand Canyon - South	110-0-200-335	02N20W09C01	No	N/A	29.43	22.94	6.49
1085	Audelio Martinez and Renato Martinez	Escondido Ranch	110-0-040-395 110-0-040-405	03N20W33F01	No	N/A	245.52	122.76	122.76
1086	Audelio Martinez and Renato Martinez	GTO Ranch	110-0-150-075	02N20W07L01	Yes	Hybrid	100.19	59.21	40.99
1087	Audelio Martinez and Renato Martinez	Inoberry Ranch	110-0-180-360 110-0-180-370	02N20W09C01	Yes	Hybrid	400.33	216.85	183.49
1088	Audelio Martinez and Renato Martinez	Luzmar Ranch	110-0-160-245		Yes	Exclusive	50.39	36.71	13.68
1089	Audelio Martinez and Renato Martinez	Palace Ranch	110-0-170-255		Yes	Exclusive	74.56	34.75	39.81
1090	Audelio Martinez and Renato Martinez	Patricia Ranch	110-0-120-055		Yes	Exclusive	91.72	54.44	37.27
1093	Audelio Martinez and Renato Martinez	Santa Rosa Ranch	110-0-160-100		Yes	Exclusive	146.82	86.76	60.06
1178	Audelio Martinez and Renato Martinez	Somis Ranch	161-0-060-015		Yes	Exclusive	73.78	40.82	32.97
3309	Avalos, Heliodoro and Yadira Trustees (Laguna - Posita Ranch)		110-0-072-050		Yes	Exclusive	28.17	11.81	16.36
3307	Balcom Canyon Ranch, LLC c/o Matthew Lamishaw		110-0-210-100		Yes	Exclusive	42.19	29.87	12.32
3335	Baron, Richard A. & Sandra		503-0-040-195 503-0-040-215		Yes	Exclusive	38.50	28.62	9.88
3323	Becerra Roberto and Maria Trustees, pledged to CCFLB		503-0-040-225		Yes	Exclusive	48.96	24.27	24.69
1010	Bell Ranch Investors, LLC		156-0-180-350 156-0-180-360 156-0-180-430	02N20W17F01 02N20W17L01	No	N/A	583.35	244.63	338.72
1105	Benchmark Partners Ag, LLC		503-0-020-245 503-0-030-275	03N20W36L01	No	N/A	43.60	25.08	18.52
3113	Benjamin and Leonila Vazquez		163-0-020-200		Yes	Exclusive	33.01	22.56	10.45

Exhibit C: Groundwater Allocation Schedule

Agricultural Allocations

WMID	Landowner	Ranch / Property Name	Parcels	Wells	Mutual Water Company Shareholder	Mutual Water Company Type	Allocation Basis (AF)	Base Agricultural Allocation (AF)	Supplemental Agricultural Allocation (AF)
4203	Benjamin C. Vasquez and Leonila C. Vasquez, Trustees of the Vazquez Trust dated July 7, 2021, as community property		110-0-150-040		Yes	Exclusive	28.55	15.29	13.26
4263	Benjamin Vasquez and Leonila C. Vasquez, husband and wife as joint tenants		110-0-220-040	02N20W10G01	Yes	Hybrid	104.35	66.68	37.67
1013	Berkshire Investments, LLC, a California limited liability company		503-0-050-225 503-0-050-245	02N20W01Q01 02N20W01Q02	No	N/A	81.00	47.86	33.13
3310	Berney, Charles and Carol		110-0-080-015 110-0-080-060		Yes	Exclusive	40.81	30.20	10.61
1014	Berylwood Ranch, LLC, a California limited liability company		110-0-020-090 110-0-020-100		Yes	Exclusive	235.38	107.92	127.46
3501	Biocca, Siro		109-0-032-120		Yes	Exclusive	41.07	41.07	0.00
3502	Bliss Trust		110-0-100-155		Yes	Exclusive	21.00	21.00	0.00
1022	Borchard, Patricia C. Trust, John Borchard Trustee		109-0-031-175		Yes	Exclusive	99.92	62.29	37.62
3601	Bought The Farm, LLC	Lot 01	503-0-071-035		Yes	Exclusive	30.40	12.75	17.65
1191	Brian A. Lee and Maria G. Lee as Trustees of the Lee Family Trust	Empty Saddle Ranch	503-0-020-150	03N20W36G02	No	N/A	36.65	21.80	14.84
1195	Brian A. Lee and Maria G. Lee as Trustees of the Lee Family Trust	Rancho Maria	503-0-020-360	03N20W36G02	No	N/A	25.43	23.45	1.99
1103	Brian L. Moore Revocable Trust dated 10/30/2009, Brian L. Moore, Trustee		110-0-420-075		Yes	Exclusive	33.84	33.84	0.00
1023	Broadway Road Moorpark, LLC, a Delaware limited liability company		502-0-020-030		Yes	Exclusive	149.97	62.89	87.08
3503	Brown, Nicholas		110-0-110-150		Yes	Exclusive	3.86	1.62	2.24
3705	Bruce Bennett and Patricia Conway Bennett, Trustees of the Bruce Bennett and Patricia Conway Bennett Trust established January 7, 2007		110-0-010-205		Yes	Exclusive	12.57	12.57	0.00
1026	Bruecker 2005 Revocable Family Trust, Kenneth A. and Juli A. Bruecker, Co-Trustees		503-0-060-225 503-0-060-235 503-0-060-255 503-0-060-325	02N20W01A01	No	N/A	87.15	68.42	18.73
1008	Bryce and Elaine Bannatyne Trust, Bryce Bannatyne, Trustee	Rancho Resplandor Sand Canyon	110-0-200-240	02N20W09B01	No	N/A	27.43	27.31	0.12

Exhibit C: Groundwater Allocation Schedule

Agricultural Allocations

WMID	Landowner	Ranch / Property Name	Parcels	Wells	Mutual Water Company Shareholder	Mutual Water Company Type	Allocation Basis (AF)	Base Agricultural Allocation (AF)	Supplemental Agricultural Allocation (AF)
1009	Bryce and Elaine Bannatyne Trust, Bryce Bannatyne, Trustee	Rancho Resplandor Moorpark	502-0-060-010	03N19W29L01	No	N/A	219.05	92.96	126.09
1027	Burdullis Ranches LLC		110-0-420-025		Yes	Exclusive	39.37	36.76	2.61
1028	Burdullis Ranches LLC		110-0-420-045		Yes	Exclusive	37.22	30.79	6.43
1161	CE + D Mabry Family LP	Mabry Ranch	503-0-020-165 503-0-020-410 503-0-030-290	03N20W25R03 03N20W36A04 03N20W36L01	No	N/A	89.62	51.25	38.37
1181	Charles and Mary Wehrheim, Co-Trustees of the Wehrheim Family Trust		503-0-050-365 503-0-050-390	02N20W02J02	No	N/A	79.91	47.61	32.30
1197	Charles Blanc		503-0-020-185	03N20W36G02	No	N/A	28.71	20.80	7.91
1109	Charles R. and Kathleen M. Northcross Family Trust dated 05/27/2000, Charles and Kathleen Northcross, Trustees		110-0-420-015		Yes	Exclusive	33.01	30.59	2.42
3804	Charles R. Knowles Jr. and Marie L. Knowles, Trustees, or their successors in trust of the Knowles Family Trust D.T.D. 3/9/93	Lot 4	110-0-230-305		Yes	Exclusive	30.06	21.88	8.17
3112	Chirag and Khushbu Dalsania		163-0-020-585		Yes	Exclusive	28.21	19.27	8.93
1134	Chris Marcussen		503-0-020-400	03N20W36L01	No	N/A	48.80	25.85	22.96
3802	Claude R. Goodman & Loraine S. Goodman, Trustees of The Claude R. Goodman and Loraine S. Goodman Family Trust, dated September 25, 2003	Lot 2	110-0-230-325		Yes	Exclusive	1.09	1.01	0.08
1110	Cohen Trust of 1990, dated 11/27/1990, and restated 08/05/2010, Marc S. Cohen and Lyn M. Cohen, Co-Trustees		110-0-010-215		Yes	Exclusive	14.87	8.80	6.07
1035	Culbert Farms LLC; Cristina Marie Kildee; Delcia Ann Giacalone; Jennifer Elizabeth Kildee; Richard D. Culbert; Michael Kenneth Kildee; Kevin Bertis Kildee	Culbert 60 Ranch	110-0-142-100		Yes	Exclusive	80.73	73.86	6.87
1036	D&D Coastal, LLC		108-0-180-065	03N20W27G06	Yes	Hybrid	32.79	14.19	18.60
1117	Davidson Family Trust dated 09/23/1992, Jerry Davidson, Trustee		503-0-020-225	03N20W36L01	No	N/A	42.40	24.52	17.87
1037	DeBoni Corporation		110-0-141-090	02N21W11H02	Yes	Hybrid	120.66	80.81	39.85
1038	DeBoni Corporation		110-0-092-160 110-0-093-010		Yes	Exclusive	116.22	105.01	11.21
1039	Dent Ranch, LP		500-0-210-220		Yes	Exclusive	23.49	10.09	13.41

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Agricultural Allocations

WMID	Landowner	Ranch / Property Name	Parcels	Wells	Mutual Water Company Shareholder	Mutual Water Company Type	Allocation Basis (AF)	Base Agricultural Allocation (AF)	Supplemental Agricultural Allocation (AF)
4237	DFK Corporation, a California Corporation		110-0-141-045 110-0-141-110		Yes	Exclusive	100.82	100.82	0.00
4233	Donal N. Ziemer and Ann L. Ziemer, Trustees of the Ziemer Family Trust established November 14, 1980		156-0-121-050		Yes	Exclusive	20.02	9.65	10.37
1151	Dorcas H. Thille, Trustee of the Dorcas H. Thille Trust		109-0-061-070 109-0-061-080 109-0-061-150		Yes	Exclusive	148.13	109.45	38.67
1050	Dusty Lane LLC		108-0-100-145	03N20W28P03	No	N/A	22.22	16.14	6.08
1051	Dusty Lane LLC		110-0-230-255	03N20W28P03 03N20W28Q01	Yes	Hybrid	25.47	18.50	6.97
4208	Ehud Ariav Enterprises, Inc.		110-0-170-565		Yes	Exclusive	22.00	22.00	0.00
1063	Elizabeth B. Grether Trust, Elizabeth B. Grether, Trustee		155-0-270-255		Yes	Exclusive	150.40	119.05	31.36
4220	Elizabeth Pajka		110-0-160-185 110-0-160-205		Yes	Exclusive	14.63	6.13	8.49
4257	Eppy Ranch, LLC		155-0-270-055		Yes	Exclusive	29.17	23.43	5.74
1046	Ernest Borchard Ranch Co., LLC, a California limited liability company	Thorpe Ranch	110-0-120-060		Yes	Exclusive	200.41	148.36	52.05
1054	Farmland Reserve, Inc.		503-0-060-115 503-0-060-155 503-0-060-180	02N20W01Q01 02N20W01Q02	No	N/A	299.50	132.46	167.04
3319	Foulkrod, Marc J. & Jamie Foulkrod Trustees		110-0-080-075		Yes	Exclusive	21.57	15.07	6.50
1122	Frank Russell Ranch LP		110-0-092-250 110-0-120-250		Yes	Exclusive	135.70	81.29	54.40
4210	Fred A Sharl, Ernest R Nichols, Arthur L Nichols, Vincent E Gisler		110-0-120-180		Yes	Exclusive	154.98	106.68	48.30
3615	Fremont HGS, LLC	Lot 15	503-0-072-215		Yes	Exclusive	61.95	27.05	34.90
3504	Friel Las Posas LLC		110-0-092-155		Yes	Exclusive	58.45	49.55	8.90
3342	Gatling, Richard E. or Bonnie L. Gatling		110-0-072-070		Yes	Exclusive	13.03	12.26	0.77
1139	Gayl Family 1992 Trust, Robert Gayl, Trustee	Gayl Ranch	503-0-020-340	03N20W25R03 03N20W36A04	No	N/A	29.51	26.22	3.30
4242	George Tash and Debra B. Tash, Trustees of the Community Trust created under the George Tash and Debra B. Tash Intervivos Trust Agreement dated Nov. 25, 1985, fully reinstated May 19, 1999		110-0-170-585		Yes	Exclusive	46.57	30.54	16.03

Exhibit C: Groundwater Allocation Schedule

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3617	Geraldine P. Berns, Trustee of the Geraldine P. Berns Family Trust No. One Established April 17, 1987	Lot 17	503-0-072-035		Yes	Exclusive	64.88	27.21	37.67
3613	GFO, LLC	Lot 13	503-0-072-195 503-0-072-275		Yes	Exclusive	116.89	54.58	62.31
3620	GFO, LLC	Lot 20	503-0-072-235		Yes	Exclusive	119.18	51.74	67.44
1031	Glen and Kim T. Carmichael, Co-Trustees of the Glen and Kim T. Carmichael Joint Living Trust and Carmichael Farms Trust		107-0-130-195 107-0-130-205 107-0-130-255 110-0-100-025	03N21W34R01	Yes	Hybrid	193.46	148.93	44.53
3111	Glen R. Carmichael and Kimberly T. Carmichael, Trustees of the Glen Carmichael and Kimberly Carmichael Joint Living Trust		163-0-010-290		Yes	Exclusive	42.88	29.30	13.58
1190	Gordon and Luanne Hilton		503-0-020-330	03N20W36G02	No	N/A	36.88	21.52	15.37
1080	Graham Somis Ranch, LLC	McKee Ranch	110-0-142-085 110-0-142-095	02N20W07L01	Yes	Hybrid	200.28	144.64	55.63
1055	Green Fuse Botanicals, LLC		503-0-040-065		Yes	Exclusive	16.09	13.18	2.92
1030	Green Hills Ranch, LLC	Green Hills Ranch	109-0-031-065 109-0-031-095 109-0-031-125 109-0-031-155		Yes	Exclusive	338.16	213.40	124.76
3605	Guzman Investments and Loan Inc.	Lot 05	503-0-072-135		Yes	Exclusive	33.36	21.76	11.60
1058	Gwyn Goodman, Trustee for the Goodman Family Trust		110-0-071-245 110-0-071-255 110-0-072-030		Yes	Exclusive	54.57	29.56	25.01
1070	Hacobian, Edward/Kristine		110-0-230-215	03N20W28P04	Yes	Hybrid	25.00	20.50	4.50
1071	Hagel, Timothy et al	Meadows of Moorpark	108-0-161-115	03N20W26C01	Yes	Hybrid	8.82	8.82	0.00
3312	Hameed, Rashid & Salmeen		110-0-071-185		Yes	Exclusive	16.28	12.12	4.16
1072	Harris Endeavors, LLC		110-0-230-145	03N20W28P01 03N20W28Q02	No	N/A	31.63	16.60	15.03

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Agricultural Allocations

WMID	Landowner	Ranch / Property Name	Parcels	Wells	Mutual Water Company Shareholder	Mutual Water Company Type	Allocation Basis (AF)	Base Agricultural Allocation (AF)	Supplemental Agricultural Allocation (AF)
4211	Helen Elaine Cavaletto, Trustee of the Cavaletto Survivor's Trust dated December 29, 2013, 403 shares; Richard Cavaletto and Melanie Cavaletto, Trustees of the Cavaletto Trust dated December 29, 2014, 57 shares; Gregory C. Hanger and Christina M. Hanger, Trustees of the Hanger Trust dated March 19, 2009, 57 shares		110-0-120-035		Yes	Exclusive	93.15	64.09	29.06
1073	Higgins, Sunny May Trust et al	Snyder Ranch	110-0-150-020 161-0-030-030		Yes	Hybrid	216.71	102.41	114.30
4244	Highwood Farms LLC		110-0-352-020		Yes	Exclusive	32.57	20.37	12.20
1043	Isabella Rastegar Farms, LLC	Tara Ranch	107-0-120-060 107-0-120-215 107-0-120-225 107-0-130-145	02N21W04Q02	Yes	Hybrid	181.17	107.06	74.12
3321	Ivan and Jennifer Amodei Family Trust		110-0-210-270		Yes	Exclusive	45.64	33.45	12.19
1047	J. David Borchard and Michele A. Borchard, Co-Trustees of the J. David and Michele A. Borchard Family Trust dated September 25, 2014	DJB Ranch	110-0-160-020		Yes	Exclusive	108.56	54.78	53.79
1136	James A. Fitzgerald Trust No. II, Brian Fitzgerald, Trustee	Fitzgerald Ranch	503-0-020-135	03N20W25R03 03N20W36A04	No	N/A	29.83	17.08	12.75
1061	James A. Waters, III, Trustee for The J&H Waters Revocable Trust Dated July 18, 2008	Bard Ranch	503-0-020-370	03N20W36A03	No	N/A	35.00	20.10	14.90
1059	James A. Waters, III, Trustee for The J&H Waters Revocable Trust Dated July 18, 2008; James A. Waters, III, Trustee for The Andrew Exempt Trust Dated June 29, 2012	Balcom Canyon Ranch	108-0-100-025	03N20W28J01S	Yes	Hybrid	134.58	97.74	36.84
1060	James A. Waters, III, Trustee for The J&H Waters Revocable Trust Dated July 18, 2008; James A. Waters, III, Trustee for The Andrew Exempt Trust Dated June 29, 2012	Hawley Ranch	110-0-080-100		Yes	Exclusive	143.26	77.24	66.02
1053	James D. Engel, Trustee for the James D. Engel and Kay A. Engel Trust Dated April 15, 1998	Quail Hill Enterprises, Inc.	503-0-020-350	03N20W36A03	No	N/A	40.00	22.33	17.67
1160	James D. Hearn and Shira C. Hearn, husband and wife	Jacoca Ranch	503-0-020-200	03N20W25R03 03N20W36A04	No	N/A	24.73	24.73	0.00

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Agricultural Allocations

WMID	Landowner	Ranch / Property Name	Parcels	Wells	Mutual Water Company Shareholder	Mutual Water Company Type	Allocation Basis (AF)	Base Agricultural Allocation (AF)	Supplemental Agricultural Allocation (AF)
3901	James E. Pierce	Somis Nursery	110-0-420-115		Yes	Exclusive	16.71	7.01	9.70
4245	James E. Pierce and Janice Pierce, Trustees of the James E. Pierce and Janice Pierce Revocable Trust, established August 15, 2003		110-0-390-045		Yes	Exclusive	19.24	19.24	0.00
4264	James R. Thiessen, an unmarried man; James R. Thissen, Trustee of the James R. Thiessen Trust dated November 30, 2012		110-0-180-145 110-0-180-165		Yes	Exclusive	17.93	16.28	1.64
3333	Javier A. Rodriguez and Gabrielle R. Rodriguez, husband and wife as community property with right of survivorship		110-0-071-155		Yes	Exclusive	7.55	4.35	3.20
1075	Jefferson Farms, LP		108-0-110-330 108-0-180-135 108-0-180-145 108-0-180-155 110-0-430-035 110-0-430-045 110-0-430-055 110-0-430-065 110-0-430-075 110-0-430-085	03N20W27H04 03N20W27J01 03N20W34J01m2 03N20W35D01	No	N/A	663.37	285.26	378.10
3606	Jeffrey S. Yong & Margaret K. Yong	Lot 06	503-0-072-145		Yes	Exclusive	86.91	52.31	34.60
3110	Jesus Jr. and Maribel Aguilera, Trustees of Aguilera Family 2015 Revocable Trust dated February 11, 2015		163-0-020-210		Yes	Exclusive	43.74	29.89	13.85

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WMID	Landowner	Ranch / Property Name	Parcels	Wells	Mutual Water Company Shareholder	Mutual Water Company Type	Allocation Basis (AF)	Base Agricultural Allocation (AF)	Supplemental Agricultural Allocation (AF)
1081	JG Leavens LLC and Leavens Ranches LLC		500-0-150-115 500-0-150-135 500-0-150-145 502-0-010-105 502-0-010-115 502-0-030-040 502-0-031-095 502-0-031-105 502-0-032-045 502-0-040-025 502-0-040-075 502-0-040-085 502-0-040-095 502-0-040-105 502-0-040-205 502-0-050-025 502-0-050-035 502-0-050-045 502-0-050-055 502-0-050-075 502-0-060-035 502-0-060-045 502-0-070-030 502-0-070-075 502-0-070-085 502-0-070-105 502-0-070-115 502-0-070-125 502-0-070-155 502-0-070-165 502-0-080-015 502-0-080-025 502-0-080-055 502-0-080-075 502-0-080-085	03N19W29K04 03N19W29K06 03N19W29K07 03N19W29K08	No	N/A	1,877.76	787.45	1,090.31
1180	JJM Somis Ranch, LLC	JJM Somis	110-0-150-105		Yes	Exclusive	78.32	70.22	8.10
3206	John & Cynthia Schoustra		110-0-060-455		Yes	Hybrid	28.12	28.12	0.00
1044	John Moffatt Grether, Trustee of the GST Exempt Exemption Trust and the Survivors Administrative Trust under the Grether Family Trust	Home 13	109-0-042-080		Yes	Exclusive	15.39	15.39	0.00
1150	John Moffatt Grether, Trustee of the GST Exempt Exemption Trust and the Survivor's Administrative Trust under the Grether Family Trust, dated September 12, 1989	Roberto	110-0-091-040 110-0-120-230	02N21W10G03	Yes	Hybrid	85.69	73.51	12.19

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1062	John Moffatt Grether, Trustee of the Helen B. Grether Trust, the GST Exempt Exemption Trust, and the Survivors Adminstrative Trust under the Grether Family Trust	Home Ranch	109-0-042-090		Yes	Exclusive	105.74	102.65	3.08
1097	John R. Milligan Trust dated December 11, 1998, et al.		504-0-021-260	02N19W07B02 02N19W07K01	No	N/A	344.67	144.54	200.13
1024	John S. Broome Trust dated June 1, 1967, John S. Broome, Jr., Trustee, et al.	Escabitas	109-0-050-135 109-0-050-205	02N21W17N03	No	N/A	214.57	149.58	64.99
1025	John S. Broome Trust dated June 1, 1967, John S. Broome, Jr., Trustee, et al.	Colina	110-0-200-065	02N20W09H01	Yes	Hybrid	83.37	41.39	41.98
1049	John W. Borchard Jr. and Suzanne Borchard Kelly, Co-Trustees of the the Patricia C. Borchard Testamentary Trust for the benefit of John W. Borchard, Jr.	Knittles Ranch	110-0-133-220 110-0-133-250		Yes	Exclusive	96.58	65.44	31.15
1011	John W. Borchard Ranches, Inc., a California corporation	Reiman Ranch	110-0-133-230 110-0-133-240		Yes	Exclusive	264.51	180.19	84.32
1012	John W. Borchard Ranches, Inc., a California corporation	Goodyear Ranch	110-0-133-200 110-0-150-115		Yes	Exclusive	67.49	45.98	21.52
1045	John W. Borchard, Jr and J. David Borchard, Co-Trustees of the Cecilia Borchard 1971 Trust for the benefit of John W. Borchard, Jr.	Perkins Ranch	110-0-120-010		Yes	Exclusive	169.52	85.37	84.15
1048	John W. Borchard, Jr. and J. David Borchard, Co-Trustees of John's Exempt Residuary Trust, under the John W. Borchard 1986 Trust	Hawkins Ranch	110-0-131-010		Yes	Exclusive	22.47	11.31	11.16
1019	John W. Borchard, Jr., Trustee of the John W. Borchard, Jr. Trust dated May 12, 1971	Baptiste Ranch	110-0-170-645		Yes	Exclusive	48.23	30.02	18.21
1132	John W. Borchard, Jr., Trustee of the John W. Borchard, Jr. Trust dated May 12, 1971	Mulinix Ranch	110-0-020-130 110-0-020-140		Yes	Exclusive	132.96	92.66	40.30
1133	John W. Borchard, Jr., Trustee of the John W. Borchard, Jr. Trust dated May 12, 1971	Ford Ranch	110-0-131-020		Yes	Exclusive	111.70	56.26	55.44
1032	John-Yon Chang		503-0-050-320	02N20W01M01	No	N/A	230.66	100.48	130.17
1068	Jose de Jesus and Maria de la Cruz Gutierrez, Joint Tenants		110-0-420-095		Yes	Exclusive	21.06	10.97	10.09
1069	Jose de Jesus and Maria de la Cruz Gutierrez, Joint Tenants		110-0-420-105		Yes	Exclusive	15.30	15.30	0.00
3614	Josep J. Bilic, Trustee of the Bilic Living Trust Dated April 10, 1984	Lot 14	503-0-072-205		Yes	Exclusive	59.49	29.25	30.24

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3107	Joseph W. and Lisa Sutter, Trustees of the Sutter Family Trust u/d/t dated October 27, 2007		163-0-020-250 163-0-020-280 163-0-020-290		Yes	Exclusive	12.17	8.32	3.85
1155	Joshua L. Waters, Trustee for the the Joshua Exempt Trust, et al.		500-0-210-085 500-0-210-095		Yes	Exclusive	87.33	46.31	41.02
1192	JRRE Horizon LLC	Rancho Vista Allegre	110-0-230-405	03N20W28J04	No	N/A	66.52	39.26	27.26
3334	Kapigian, John and Linda, pledged to Ames & Marjorie Borrell		110-0-071-205		Yes	Exclusive	4.82	3.76	1.06
4214	Karen P. Green, a married woman as her sole and separate property, and Cynthia A. Burdullis, an unmarried woman, each as to an undivided 50% interest as tenants-in-common		110-0-141-065 110-0-141-075		Yes	Exclusive	76.88	37.31	39.57
3602	Katherine Cannon & Oliver Hutchinson	Lot 02	503-0-071-025		Yes	Exclusive	29.10	19.46	9.64
3808	Kathleen Reinhard, Trustee of the Bruder-Reinhard Family Trust-Survivor's "A" Trust	Lot 8	110-0-230-375		Yes	Exclusive	13.22	12.00	1.22
3106	Keith and Laura Huss, Trustees of the Huss Family Trust dated October 22, 2013		163-0-010-755		Yes	Exclusive	34.23	23.39	10.84
3105	Kirpal Dhaliwal, et al.		163-0-020-550		Yes	Exclusive	23.25	15.89	7.36
1077	Kirschbaum, LLC	La Loma Main Ranch	109-0-031-035	02N21W04J01	Yes	Hybrid	257.00	161.36	95.64
1078	Kirschbaum, LLC	Balcom Canyon Ranch	110-0-230-125	03N20W33B03	Yes	Hybrid	65.17	34.62	30.55
1079	Lamb Trust, John B Lamb Trustee		110-0-100-215 110-0-100-235 110-0-100-265		Yes	Exclusive	13.58	8.22	5.36
1188	Larry Raymond, as Trustee of the Rayday Survivors' Trust		503-0-020-320	03N20W36G02	No	N/A	35.02	23.01	12.01
1021	Lauren A. Borchard, Trustee for the LAB Trust; Leslie K. Borchard	MCB Farms LLC - Donlon 3 Ranch	110-0-420-035		Yes	Exclusive	43.26	30.55	12.71
1020	Lauren A. Borchard, Trustee LAB Trust; Leslie K. Borchard	MCB Farms LLC, Greenhills Ranch	109-0-031-185		Yes	Exclusive	89.95	52.65	37.30
1145	Lee Stoeckle Living Trust dated 10/19/2009, Leo Stoeckle, Trustee		500-0-150-125	03N19W20G01	No	N/A	88.40	40.25	48.15

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Agricultural Allocations

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1170	Lemon 500, LLC		112-0-010-025 112-0-010-035 112-0-010-045 112-0-010-055 112-0-010-065 112-0-010-075 112-0-010-085 112-0-010-095 112-0-010-105 112-0-010-115 112-0-010-125 112-0-010-135 112-0-020-015 112-0-020-025 112-0-020-035 112-0-020-045 112-0-020-055 112-0-020-065 112-0-020-075 112-0-020-085 112-0-020-095 112-0-020-105	02N20W06J01 02N20W06R03	No	N/A	1,126.03	770.44	355.59
1040	Leslie C. Dobson & Debra L. Dobson	Lot 3	110-0-230-335	03N20W33B04	Yes	Hybrid	16.93	12.04	4.89
3505	Lewis, James		110-0-100-145 110-0-100-160		Yes	Exclusive	25.49	18.46	7.03
3330	Lim, Basilio And Rosie Chu Lim Trustees, pledged to CCFLB		503-0-040-180 503-0-040-200		Yes	Exclusive	92.70	45.72	46.98
4253	Little Bison Farm LLC		110-0-170-180		Yes	Exclusive	90.51	44.09	46.43
1082	Los Angeles Avenue Ranch LP et al.		109-0-061-040 109-0-061-180 109-0-061-200	02N21W15M04	No	N/A	512.55	216.36	296.19
4102	Louis McCutcheon and Anne McCutcheon		500-0-140-095		Yes	Exclusive	56.57	29.15	27.42
1083	Lowe Family Trust dated 07/28/1996, David Huei-Chung and Florence Ai-Lieng Lowe Trustees		110-0-420-085		Yes	Exclusive	33.66	27.90	5.76
3346	Lucas, Thomas and Kim Darlene Staats		503-0-040-035		Yes	Exclusive	51.54	21.89	29.65
3607	Luzyro, LLC	Lot 07	503-0-072-075		Yes	Exclusive	45.29	29.88	15.41

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WMID	Landowner	Ranch / Property Name	Parcels	Wells	Mutual Water Company Shareholder	Mutual Water Company Type	Allocation Basis (AF)	Base Agricultural Allocation (AF)	Supplemental Agricultural Allocation (AF)
1196	Lynch Land & Cattle, LLC, et al.	Lynch Ranch	108-0-110-310 108-0-110-320 108-0-110-340	03N20W27B03 03N20W27G05	No	N/A	37.99	37.99	0.00
1159	Magana Ranch, LLC		110-0-060-165 110-0-430-025	03N20W34J01 03N20W34J01m3 03N20W34J02 03N20W34J03 03N20W34J03m3	No	N/A	145.38	68.59	76.79
1084	Mahan Ranch, et al		110-0-060-645 110-0-060-695 110-0-071-095 110-0-071-115 110-0-071-265	03N20W34J01 03N20W34J01m3 03N20W34J02 03N20W34J03 03N20W34J03m3	Yes	Hybrid	184.49	104.01	80.47
4205	Mariette L. Menne, Trustee of The Patricia A. Menne Survivor's Trust, created for the benefit of the surviving spouse, under the terms of The David and Patricia Menne Family Trust Dated August 23, 1999, as Amended		155-0-270-035		Yes	Exclusive	87.07	87.07	0.00
4215	Marilyn E. Smith, Trustee, Marilyn E. Smith 1997 Revocable Trust dated May 14, 1997		110-0-141-080		Yes	Exclusive	18.77	11.74	7.03
3619	Mark A. Mallas and Dawn-Marie Johnson, Trustees of the Mallas Family Trust Dated 7-9-1991, and Mark A. Mallas	Lot 19	503-0-072-105		Yes	Exclusive	54.19	29.29	24.90
3210	Mark Ellrott		108-0-161-105	03N20W27H02	Yes	Hybrid	1.85	1.85	0.00
1119	Mark Ratto, Trustee of the Mark Ratto Revocable Living Trust dated February 2, 2016		110-0-060-635 110-0-200-185	03N20W34J03m4	No	N/A	67.40	45.87	21.53
3207	Marlene Valter		110-0-230-045		Yes	Hybrid	0.89	0.89	0.00
4202	Marshall T. Allen and Concepcion V. Allen, as co-trustees of the Marshall T. Allen and Concepcion V. Allen 1990 Revocable Inter Vivos Trust u/d/t dated December 5, 1990		110-0-170-375 110-0-170-385		Yes	Exclusive	12.38	12.26	0.12
3316	Maryann McCormick		110-0-072-060 110-0-080-080		Yes	Exclusive	65.37	34.58	30.79
1094	Mastro Culbert Farms, LLC & Steven Mastro		500-0-130-135 500-0-130-155 500-0-130-165 500-0-130-175	03N19W30F01	No	N/A	232.40	109.86	122.54

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1095	McGonigle Trust, John McGonigle		109-0-031-025	02N21W18A01 02N21W18H08 02N21W18H11	Yes	Hybrid	130.05	78.65	51.41
3306	McMahon, Julian		110-0-210-320		Yes	Exclusive	36.13	15.15	20.98
1076	Michael D. and Merrie Kelley, Trustee for the Michael and Merrie 2008 Revocable Family Trust, dba Triangle K. Farms		110-0-040-410 110-0-160-195 110-0-160-215 110-0-160-225 110-0-170-300	02N0W07R03 02N20W08M01	No	N/A	143.95	70.69	73.25
4101	Miguel Magdaleno, Jr., Trustee of the Magdaleno Living Trust dated April 4, 2002		500-0-140-065		Yes	Exclusive	17.16	10.12	7.04
3331	Miguel Magdaleno, Trustee of the Miguel Magdaleno Living Trust Dated April 4, 2002		163-0-020-745 163-0-020-755 163-0-020-775 163-0-020-785 163-0-031-365 163-0-031-375	02N20W10N01	Yes	Hybrid	466.19	263.40	202.79
3506	Milligan Ranch Partnership, LP		110-0-092-140 110-0-092-230		Yes	Exclusive	175.32	141.10	34.22
1098	Mittag Farms	RC - Farms	109-0-050-260 109-0-050-370	02N21W16N03	No	N/A	307.89	307.89	0.00
1099	Mittag Farms	RMD - Farms	110-0-010-010 110-0-010-080 110-0-010-145 110-0-132-160 110-0-132-240	02N21W01L01 02N21W11A03 03N21W36Q01	Yes	Hybrid	1,089.46	904.97	184.49
1100	Mittag Ranches	Rancho Enrique	109-0-050-330	02N21W17F05	No	N/A	226.22	196.55	29.67
1101	Mittag Ranches	RMD - Ranches	110-0-120-130 110-0-120-215 110-0-120-220 110-0-132-040 110-0-132-150 110-0-132-230 110-0-141-130	02N21W11A02	Yes	Hybrid	613.66	576.75	36.91

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1102	Mittag Ranches	RC - Ranches & Judith	109-0-061-055 109-0-061-135 109-0-061-260	02N21W16J03	Yes	Hybrid	344.03	344.03	0.00
3616	Moshe Ben-Dayan & Stephanie McColgan	Lot 16	503-0-072-225		Yes	Exclusive	56.34	23.63	32.72
1106	Mueller Family Trust, Scott R. Mueller		110-0-420-055		Yes	Exclusive	21.85	21.85	0.00
3608	Mustang Creek Ranch, LLC	Lot 08	503-0-072-155		Yes	Exclusive	70.83	29.84	40.99
4259	Nancy D. O'Reilly		110-0-200-305		Yes	Exclusive	0.99	0.99	0.00
1135	Newman Trust dated 01/27/2000, Ronald Newman, Trustee		503-0-020-300	03N20W36L01	No	N/A	29.43	17.10	12.33
4260	Nicandro Luna and Ernestina Luna, husband and wife, as joint tenants		110-0-240-115		Yes	Exclusive	1.83	0.92	0.91
1111	Oro Del Norte, LLC		110-0-092-190		Yes	Exclusive	382.72	266.20	116.52
3612	Patrice McNicoll	Lot 12	503-0-072-255 503-0-072-265		Yes	Exclusive	73.43	39.75	33.68
1162	Patsy D. Waters, Trustee for the 1994 Bypass Trust		500-0-210-105		Yes	Exclusive	90.49	45.01	45.48
3204	Patty Grubman (The City Farm)		108-0-180-075 108-0-180-095	03N20W27G07	Yes	Hybrid	20.83	16.84	3.99
4261	Paul D. Burns and Lisa A. Burns, Co-trustees of the Paul and Lisa Burns Family Trust		163-0-010-495 163-0-010-815 163-0-010-835		Yes	Exclusive	16.46	6.90	9.56
1108	Paul Naumes, Trustee for the Paul Naumes 2013 Living Trust, San Joaquin Door & Supply, Inc.		108-0-162-125 108-0-162-155 108-0-162-175 108-0-162-195 108-0-162-205	03N20W26C02	No	N/A	82.14	42.71	39.43
3807	Paul R. Jacques	Lot 7	110-0-230-365		Yes	Exclusive	0.59	0.55	0.04
3609	PenMeg LLC	Lot 09	503-0-072-325		Yes	Exclusive	126.44	55.21	71.22
3618	PenMeg, LLC	Lot 18	503-0-072-095		Yes	Exclusive	56.88	29.98	26.91
1112	Placco, LLC	PR1	155-0-270-200 155-0-270-275		Yes	Exclusive	272.58	168.20	104.38
1113	Placco, LLC	PR2	110-0-010-155		Yes	Exclusive	58.54	44.34	14.20

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1114	Placco, LLC	PR3	163-0-010-270 163-0-010-320 163-0-010-330 163-0-010-370 163-0-010-420 163-0-010-430 163-0-010-440 163-0-010-450 163-0-010-460 163-0-010-480	02N20W16B06	Yes	Hybrid	421.43	288.35	133.08
1115	Placco, LLC	PR4	155-0-270-215 155-0-270-230 155-0-270-280 155-0-270-290 155-0-270-305 155-0-270-315 155-0-270-325	02N21W13A01	Yes	Hybrid	518.58	330.45	188.13
3507	Plum Vista		109-0-042-065		Yes	Exclusive	227.27	227.27	0.00
4216	Price Road Ranch Partners, LLC		110-0-141-100 110-0-141-140		Yes	Exclusive	105.97	81.68	24.30
1116	Quine Ranch LP		500-0-090-185	03N19W30D02	No	N/A	88.04	42.28	45.76
3508	R Attilio/D Vanoni		109-0-032-040 109-0-032-050		Yes	Exclusive	109.83	78.98	30.85
4262	Rancho Largo, LLC		110-0-120-155		Yes	Exclusive	28.62	28.62	0.00
4217	Rancho Limonada LLC		110-0-170-330 110-0-170-340 110-0-170-350 110-0-170-405 110-0-170-445 110-0-170-505 110-0-170-525 110-0-170-545		Yes	Exclusive	211.86	137.47	74.39
1120	RBV 2+5, LLC		109-0-032-150 109-0-032-160	02N21W18A01 02N21W18H08 02N21W18H11 02N21W04Q02m2	Yes	Hybrid	56.38	48.82	7.55

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Agricultural Allocations

WMID	Landowner	Ranch / Property Name	Parcels	Wells	Mutual Water Company Shareholder	Mutual Water Company Type	Allocation Basis (AF)	Base Agricultural Allocation (AF)	Supplemental Agricultural Allocation (AF)
1121	RBV-Vanoni, LLC		109-0-032-170 109-0-042-050 109-0-042-100	02N21W18A01 02N21W18H08 02N21W18H11 02N21W04Q02m2	Yes	Hybrid	189.55	167.74	21.81
1146	Richard Sundberg and Odelia Sundberg		503-0-040-055		Yes	Exclusive	50.41	24.59	25.82
1015	Roberta Ann Bianchi Trust dated 04/25/1988, Roberta Ann Bianchi, Trustee		110-0-092-170		Yes	Exclusive	43.28	43.28	0.00
1016	Roberta Ann Bianchi Trust dated 04/25/1988, Roberta Ann Bianchi, Trustee		110-0-092-210		Yes	Exclusive	45.61	45.61	0.00
3603	Rodney A. Spicer & Suzan R. Hall-Spicer	Lot 03	503-0-071-015		Yes	Exclusive	1.45	1.02	0.43
4103	Romas		500-0-140-015		Yes	Exclusive	306.21	128.41	177.80
1163	Ronald and Nickoletta Partain Family Trust, Ronald Partain, Trustee	Wild Swan Ranch	503-0-020-145	03N19W17Q01	No	N/A	30.83	16.70	14.13
3703	Ronald V. Boch and Lois R. Boch, Trustees of the Boch Family Revocable Trust dated November 4, 1998		110-0-010-185		Yes	Exclusive	48.14	25.44	22.70
3343	Rosales, Rojalio		110-0-071-050		Yes	Exclusive	17.90	10.17	7.73
3104	Roy T. Butera, Trustee of the Butera Family Trust dated March 9, 1998		163-0-020-605		Yes	Exclusive	28.44	19.43	9.00
1004	Samuel and Sylvia Alvarez Family Revocable Trust dated 02/20/1998, Samuel and Sylvia Alvarez, Trustees		110-0-200-090		Yes	Exclusive	88.67	59.05	29.62
1005	Samuel and Sylvia Alvarez Family Revocable Trust dated 02/20/1998, Samuel and Sylvia Alvarez, Trustees		110-0-200-080 110-0-200-100		Yes	Exclusive	98.15	67.15	31.00
1123	Santa Clara Avenue Oxnard, LP, a Delaware limited partnership		109-0-050-240	02N21W17M03	No	N/A	298.41	180.36	118.05
1124	Santa Elena Farms, LLC, a California limited liability company		109-0-032-135 109-0-032-145		Yes	Exclusive	158.92	94.18	64.74
1125	Santa Paula Hay & Grain and Ranches, LLC	Waters Ranch	503-0-072-055		Yes	Exclusive	64.69	27.13	37.56
1129	Santa Paula Hay & Grain and Ranches, LLC	Balcom Canyon (2018)	503-0-040-120 503-0-040-130 503-0-040-140	02N20W11D01	Yes	Hybrid	237.02	162.17	74.85
3344	Sasaki and Suzuki, pledged to Equitable (Laguna Sasaki)		110-0-072-020		Yes	Exclusive	31.49	13.20	18.28

Exhibit C: Groundwater Allocation Schedule

Agricultural Allocations

WMID	Landowner	Ranch / Property Name	Parcels	Wells	Mutual Water Company Shareholder	Mutual Water Company Type	Allocation Basis (AF)	Base Agricultural Allocation (AF)	Supplemental Agricultural Allocation (AF)
1138	Seacoast Farms, LLC		109-0-041-160 109-0-041-180	02N21W08G04 02N21W08H03 02N21W17D03	No	N/A	692.97	497.71	195.26
3313	Servin, Vincent W. Trust, pledged CCFLB		503-0-040-045		Yes	Exclusive	58.38	34.10	24.28
1140	Sharlee C. Carnes; Meredith C. Horton; Michael E. Culbert	Culbert Home Ranch	155-0-270-070 155-0-270-095		Yes	Exclusive	75.57	66.01	9.56
3302	Shen, Xiaoyang		110-0-072-040		Yes	Exclusive	18.72	13.21	5.51
4247	Somis Farm, LLC		110-0-150-050		Yes	Exclusive	78.30	45.52	32.79
4213	Soon Ja Lee, as Trustee of The Lee Family Trust, dated March 19, 1988		110-0-150-065		Yes	Exclusive	54.44	35.77	18.67
3102	Spencer E. Love		163-0-010-620		Yes	Exclusive	28.07	19.18	8.89
3103	Spencer E. Love		163-0-020-565		Yes	Exclusive	1.34	0.91	0.42
1142	Stagola, Inc.	Balcom Ranch Road	110-0-220-010	02N20W03K03	No	N/A	458.11	192.11	266.00
3702	Steve George and Michele R. George, Trustees of the George Family Revocable Trust, dated January 25, 2005		110-0-010-175		Yes	Exclusive	21.97	21.66	0.31
3704	Steve George and Michele R. George, Trustees of the George Family Revocable Trust, dated January 25, 2006		110-0-010-195		Yes	Exclusive	24.96	24.96	0.00
1144	Stevens Trust, Kathleen/Leon Scott Stevens		109-0-050-085 109-0-050-125 109-0-050-185	02N21W20A01 02N21W20A02 02N21W21D04	No	N/A	224.79	173.83	50.96
1148	Sunshine Agriculture, Inc.	Main Ranch	110-0-050-010 110-0-050-030	02N20W04B01 02N20W04F01 02N20W04F02 03N20W34L01 03N20W34L02	No	N/A	2,029.99	1,015.00	1,015.00
3345	Tash Trust, George and Debra as Trustees		110-0-210-290		Yes	Exclusive	51.61	21.64	29.97
4225	Terry Noriega, as Trustee of the Noriega Family Trust dated January 26, 1996		161-0-010-180		Yes	Exclusive	42.21	32.41	9.80
4226	Terry Noriega, as Trustee of the Noriega Family Trust dated January 26, 1996		161-0-010-170		Yes	Exclusive	47.76	33.03	14.73
4232	The Lim Family Trust U/D/T 02-01-90, Basilio Y. Lim, Trustee and Rosie C. Lim, Trustee		110-0-200-195		Yes	Exclusive	40.05	20.42	19.63
1193	Thomas A. Kestly, as Trustee for the Thomas A. Kestly Family Trust 2003	K-1 Ranch a.k.a. Kestly AG	503-0-030-305	03N20W36P01	No	N/A	37.97	22.54	15.43

Exhibit C: Groundwater Allocation Schedule

Agricultural Allocations

WMID	Landowner	Ranch / Property Name	Parcels	Wells	Mutual Water Company Shareholder	Mutual Water Company Type	Allocation Basis (AF)	Base Agricultural Allocation (AF)	Supplemental Agricultural Allocation (AF)
1143	Thomas Staben	Lemon Ranch	163-0-010-805 163-0-010-825 163-0-020-765 163-0-020-795		Yes	Exclusive	59.79	41.08	18.71
3509	Thompson, Brian		110-0-110-145		Yes	Exclusive	14.71	11.29	3.41
1189	Timothy Hoke and Barbara Hoke		503-0-060-145	02N20W01E03	No	N/A	46.55	21.77	24.78
3801	Timothy W. Huddleston and Lisa M. Huddleston	Lot 1	110-0-230-315		Yes	Exclusive	11.61	11.61	0.00
3203	Tom & Ruth Millington		108-0-100-155		Yes	Hybrid	4.72	2.44	2.29
1152	Tschirhart Trust, Donald/Jean		108-0-140-285 110-0-040-105 110-0-040-165 110-0-040-425	03N20W32H03 03N20W32K01	No	N/A	206.35	193.14	13.21
1153	Urban-D Ranch Limited Partnership		110-0-220-050	02N20W10G01	Yes	Hybrid	157.93	93.77	64.16
4221	Urban-D Ranch Limited Partnership		161-0-050-030		Yes	Exclusive	23.57	9.89	13.69
1041	US Horticulture Farmland		503-0-040-255 503-0-040-265 503-0-040-285 503-0-040-295	02N20W02N03 02N20W02N03m2	Yes	Hybrid	402.14	275.86	126.28
3338	Valley Growers (Under Tash APN)		110-0-220-085		Yes	Exclusive	27.36	15.32	12.05
3305	Ventura County Nursery		110-0-220-075		Yes	Exclusive	16.74	8.02	8.72
1154	VH Farms LP		110-0-210-330		Yes	Exclusive	31.85	17.96	13.88
3611	Vista 11, LLC	Lot 11	503-0-072-305		Yes	Exclusive	64.42	37.03	27.40
3510	Vorbeck, Alexandra		110-0-100-225 110-0-100-245 110-0-100-255		Yes	Exclusive	17.98	13.13	4.85
3610	Walter E. Johnson and Dawn-Marie Johnson, Trustees of the Johnson Family Trust	Lot 10	503-0-072-285		Yes	Exclusive	53.93	25.12	28.81
1158	Waters & Sons Farms LP	Waters & Sons Farms LP	108-0-170-115 500-0-090-165	03N19W30D02	No	N/A	93.55	51.54	42.00
3205	Waters Family Ranches Oasis - Caldwell Morris K Tr		110-0-060-465		Yes	Hybrid	23.94	23.94	0.00
1156	Waters Ranch, LP		500-0-130-070 500-0-130-110	03N19W30E06	No	N/A	292.55	122.68	169.87
1157	Waters Ranch, LP		500-0-200-040 500-0-210-110 500-0-210-240		Yes	Exclusive	348.16	164.12	184.04

Exhibit C: Groundwater Allocation Schedule

Agricultural Allocations

WMID	Landowner	Ranch / Property Name	Parcels	Wells	Mutual Water Company Shareholder	Mutual Water Company Type	Allocation Basis (AF)	Base Agricultural Allocation (AF)	Supplemental Agricultural Allocation (AF)
3304	Weider, Eric & Renee Lynn (6/28/21 VIK Holdings, LLC)		503-0-040-175		Yes	Exclusive	70.62	41.31	29.32
3101	Westfield Farms		163-0-020-415		Yes	Exclusive	22.91	15.66	7.26
3511	Wilhite, R.J.		110-0-092-115 110-0-092-135		Yes	Exclusive	35.50	25.02	10.48
1017	William A. Miller, Trustee of the William A. Miller Living Trust dated August 6, 2003, et al.		503-0-010-090 503-0-010-145 503-0-010-165 503-0-010-310 503-0-010-405	03N20W26J01 03N20W26R03	No	N/A	224.48	134.26	90.22
1018	William A. Miller, Trustee of the William A. Miller Living Trust dated August 6, 2003, et al.		108-0-170-090 502-0-020-180 503-0-010-325	03N20W26J01 03N20W26R03 03N19W29F07	No	N/A	41.51	18.47	23.04
1166	Wise Orchards at Somis LLC	Somis Orchards	110-0-060-385	03N20W34G01	No	N/A	92.85	42.87	49.97
1167	Wise Orchards at Somis LLC	Wise Orchards I	503-0-040-085		Yes	Exclusive	43.30	26.80	16.50
1169	Wonderful Citrus, LLC		110-0-010-065	03N21W36Q02 03N21W36R03	No	N/A	417.67	285.77	131.89
1171	Yong, Jeffrey		108-0-162-055 108-0-170-015 503-0-010-080 503-0-010-415	03N20W26H01	No	N/A	117.26	99.47	17.79
1042	Zachary Rastegar Farms, LLC	Shiloh Ranch	107-0-110-035 107-0-110-050 107-0-130-030 107-0-130-070 110-0-110-075	03N21W35P02	No	N/A	240.22	141.95	98.27
1056	Zachary Rastegar Farms, LLC		107-0-130-080 110-0-110-180	03N21W35L03	No	N/A	111.48	94.08	17.39
	Total Agricultural Allocations						**34,332.70**	**21,400.99**	**12,931.71**

Exhibit C: Groundwater Allocation Schedule

Commercial Allocations

WMID	Landowner	Ranch / Property Name	Parcels	Wells	Mutual Water Company Shareholder	Mutual Water Company Type	Allocation Basis (AF)
3208	Anderson Trust		108-0-110-120		Yes	Exclusive	5.44
3805	Catherine Hill, Trustee of the Hill Trust # 2 U/A Dated March 28, 1998	Lot 5	110-0-230-345		Yes	Exclusive	2.79
1104	City of Moorpark		506-0-010-280 506-0-010-640	02N19W08G01 02N19W08H02	No	N/A	96.76
1200	City of San Buenaventura			02N21W08L01 02N21W08L02 02N21W08L03	No	N/A	57.86
1033	Claridge, Gail, Claridge Family Trust		110-0-210-030 503-0-030-155 503-0-073-025		Yes	Exclusive	13.52
1141	Fox Canyon Farms, LLC		110-0-230-285	03N20W27N01	Yes	Hybrid	17.84
3701	George Steve T		110-0-010-165		Yes	Exclusive	5.91
3329	Gerardi, Danny		110-0-210-280		Yes	Exclusive	9.27
1057	Golf Realty Fund, LP	Spanish Hills Country Club	152-0-242-275 152-0-242-305 152-0-251-365 152-0-252-015 152-0-261-035 152-0-261-075 152-0-261-095 152-0-261-105 152-0-261-115 152-0-261-125 152-0-261-135 152-0-261-145 152-0-261-155 152-0-262-075 152-0-281-165 152-0-283-065	02N21W28C01	No	N/A	201.23
3202	Julie Rhoads		110-0-230-055		Yes	Hybrid	10.55

Exhibit C: Groundwater Allocation Schedule

Commercial Allocations

WMID	Landowner	Ranch / Property Name	Parcels	Wells	Mutual Water Company Shareholder	Mutual Water Company Type	Allocation Basis (AF)
3325	Marschewski, Thomas A. and Alison Rae Choate Marschewski		110-0-071-145		Yes	Exclusive	7.02
3318	Maskrey, Francis and Joan		110-0-210-240		Yes	Exclusive	25.24
1096	Mesa Union School District		109-0-050-320 109-0-050-340 109-0-050-350 109-0-050-360	02N21W17A01	Yes	Hybrid	17.00
1130	Saticoy Partners, LLC	Saticoy CC Golf	109-0-020-150 109-0-020-170 109-0-020-285 109-0-020-290 109-0-311-080 109-0-340-040	02N21W08L01 02N21W08L02 02N21W08L03	No	N/A	304.66
1137	Saticoy Properties LLC/Grimes Rock Inc * Transfer of this Allocation Basis is limited to 50% of the total.		500-0-050-135 500-0-090-055 500-0-090-260 500-0-090-270 500-0-090-280 500-0-090-290 500-0-090-325 500-0-090-355 500-0-090-365	03N19W18Q01	No	N/A	180.00
1147	Sunshine Agriculture, Inc.	Stines Property	110-0-230-355		Yes	Exclusive	1.53
3340	The Azmoun Family Trust 2003		110-0-071-275		Yes	Exclusive	4.96

Exhibit C: Groundwater Allocation Schedule

Commercial Allocations

WMID	Landowner	Ranch / Property Name	Parcels	Wells	Mutual Water Company Shareholder	Mutual Water Company Type	Allocation Basis (AF)
2011	Ventura County Waterworks District No. 1 - ELPMA		N/A	03N19W31B01 03N19W31H01 03N19W32D01 03N19W33P03 03N20W35J01 03N20W35R01 03N20W36A02 03N20W36G01	N/A	N/A	2,661.76
2191	Ventura County Waterworks District No. 19 - ELPMA		N/A	02N20W03J01	N/A	N/A	499.71
2192	Ventura County Waterworks District No. 19 - WLPMA		N/A	02N20W06R01 02N20W08B01	N/A	N/A	1,990.46
1172	ZIP TWO, LLC		111-0-010-025 111-0-010-035 111-0-010-065 111-0-010-075 111-0-010-095 111-0-010-115 111-0-010-125	02N21W21E01	No	N/A	326.52
	Total Commercial Allocations						**6,440.03**

Exhibit C: Groundwater Allocation Schedule

Domestic Allocations

WMID	Landowner	Ranch / Property Name	Parcels	Wells	Allocation Basis (AF)
4229	Arnold and Sandra Peterson, husband and wife as joint tenants		110-0-382-215		2.03
1186	Bill Poole		110-0-230-235	03N20W28P02	1.00
1177	Butler Ranch Mutual Water Company (Domestic - Conditional)		See Exhibit G		24.00
3400	Crestview Mutual Water Company (Domestic)		See Exhibit E	02N21W22A01 02N21W22G01 02N21W28A02	717.00
3536	Del Norte Water Company (Domestic - Conditional)		See Exhibit H		25.00
3535	Del Norte Water Company (Domestic)		See Exhibit F		48.99
3332	Ehrhardt, Louis and Patricia, pleded to Weyehaeuser Mortgage		110-0-080-090		1.00
1185	Fox Canyon Farms, LLC		110-0-230-285	03N20W27N05	1.00
4239	Frank Keith McCallion and Janell Case		110-0-240-105		1.73
1182	Hagel, Timothy et al	Meadows of Moorpark	108-0-161-115	03N20W26C01 03N20W26D01	1.00
1074	Hypericum Land Company LLC; Hypericum Interests LLC (Domestic - Conditional)		See Exhibit G		24.00
1131	James A. Waters III, Trustee For The J&H Revocable Trust; James A. Waters III, Trustee For The Andrew Exempt Trust	Balcom Canyon Ranch	108-0-100-025	03N20W28J05	1.08
3706	John R. Mathes, Trustee of the Jhn R. Mathis Trust U/T/A Dated August 7, 1992	Lot 8	110-0-110-195		3.44
1183	Julie Rhoads		110-0-230-055	03N20W27M01m2	1.05
1184	Marlene Valter		110-0-230-045	03N20W27M01	1.00
4258	Michael A. Spahr and Jeanne M. Spahr, Trustees of the Spahr 2000 Family Trust Dated May 10, 2000		110-0-240-225		1.84
4267	Michael James Kytlica and Vladimir Ian Kytlica		110-0-240-485		1.36
1107	Mittag Ranches	RC - Domestic Well	109-0-061-260	02N21W16A01	1.00
3308	The Kirstin K. Doss Trust		110-0-071-175		2.69
1187	Waters Family Ranches Oasis - Caldwell Morris K Tr		110-0-060-465	03N20W27K02	1.00
	Total Domestic Allocations				**861.21**

Exhibit C: Groundwater Allocation Schedule

Mutual Water Company Allocations

WMID	Mutual Water Company	Wells	Mutual Water Company Allocation
3100	Arroyo Las Posas Mutual Water Company	02N20W16B03	0.00
3200	Balcom-Bixby Water Association Inc., a California corporation	03N20W27H01 03N20W27H03	27.02
3300	Berylwood Heights Mutual Water Company	02N20W02D02 02N20W03B01 02N20W03H01 03N20W34K01	46.43
3500	Del Norte Water Company	02N21W09D02 02N21W09N01 02N21W18H01 02N21W18H03 02N21W18H10 02N21W18H12 02N21W18H14	40.34
3600	Fuller Falls Mutual Water Company	03N20W35G01 03N20W35H03	0.00
3700	La Loma Ranch Mutual Water Company	03N21W35R01 03N21W35R02	0.00
3800	Las Lomas Mutual Water Company	03N20W33B01 03N20W33B02	0.00
3900	Rancho Canada Water Company LLC	02N20W05J01	0.00
4100	Thermic Mutual Water Company	03N19W29M02 03N19W29M03 03N19W30J01 03N19W30Q01	0.00
4200	Zone Mutual Water Company	02N20W04R03 02N20W07R02 02N20W07R03 02N20W08E01 02N20W08F01 02N20W08M01 02N20W08Q01 02N20W09F01 02N20W09Q04 02N20W09Q05 02N20W09Q07 02N20W09R01	103.84
	Total Mutual Water Company Allocations		**217.64**

EXHIBIT D

Exhibit D

Protocols and Formulas to Determine Allocations

Annual Allocations under the Judgment and Physical Solution for each Water Right Holder ("**WRH**") are quantified through the following protocols and formulas. For illustration, a sample calculation spreadsheet ("**Sample Calculation**") is attached to provide an example of the calculation process. The references below are to the rows in the Sample Calculation. Defined terms and shorthand abbreviations that are defined in these protocols and formulas are bolded in their first use for ease of reference. Where a capitalized defined term is not defined in these protocols and formulas, the definition is set forth in the Judgment. The numbers used in the Sample Calculation spreadsheet are based on an Operating Yield ("**OY**") of 40,000 acre-feet per year ("**AFY**") and the Groundwater Allocation Schedule ("**GAS**") attached as Exhibit C to the Judgment.

1. The Judgment establishes four categories of Allocations: Agricultural, Commercial, Domestic, and Mutual Water Company Allocations ("**MWC**"). Judgment § 4.1. Annual Allocations for each WRH are quantified through the protocols and formulas set forth herein based on the individual grants of Allocation Basis. Judgment § 4.2. For each of the four categories of Allocations, the sum of the individual Allocation Basis for each WMID in each category is summed to generate the "**[Category] Allocation Basis Total**" for that category. Those totals are presented in Rows 2-5.

2. The "**Total Allocation Basis**" is the sum of the Allocation Basis Total for all of the four categories combined and is presented in Row 6.

3. In the Sample Calculation, the OY is 40,000 AFY (Row 7), which is the amount established in the Judgment as the initial Operating Yield. Judgment §4.9.1.1.

4. In any subject Water Year, the sum of all Annual Allocations must equal the OY. Judgment § 1.73. The amount of reduction in AFY required to limit the Total Annual Allocation to the OY ("**Annual Total Rampdown**") is presented in Row 8. The Annual Total Rampdown is calculated by subtracting the OY from the Total Allocation Basis.

5. The percentage reduction required to limit the total Annual Allocation available for all WRHs ("**Annual Allocation Total**") to the same amount as the OY ("**Allocation Basis Rampdown Percentage**") is presented in Row 9. That amount is calculated by dividing the Annual Total Rampdown (Row 8) by the Total Allocation Basis (Row 6). In the Sample Calculation, the Allocation Basis Rampdown Percentage is 4.42% (Row 9).

6. For the Commercial and Domestic Allocation categories, the Allocation Basis Rampdown Percentage is imposed on the [Category] Allocation Basis Total to generate a **[Category] Annual Allocation Total** available to all WRHs in each category. The calculation is made by multiplying the [Category] Allocation Basis Total by 100 percent minus the Allocation

Basis Rampdown Percentage for the respective category. The [Category] Annual Allocation Total at the OY for Commercial and Domestic categories are presented in Rows 12-13.

7. Example calculations for a WRH in the Commercial and Domestic categories are presented in Rows 15-22 and the calculation methodology for each are identical. The Annual Allocation of the WRH during the subject Water Year is calculated by multiplying the Allocation Basis of the WRH by 100 percent minus the Allocation Basis Rampdown Percentage.

8. An example calculation for a WRH in the Commercial category (WMID 2011, the Ventura County Waterworks District #1) is presented in Rows 16-18.

9. An example calculation for a WRH in the Domestic category (WMID 3400, the Crestview Mutual Water Company) is presented in Rows 20-22.

10. For WRHs holding Mutual Water Company or Agricultural Allocation, any required reductions must be first imposed on the Supplemental Agricultural Allocation until the entire Supplemental Agricultural Allocation is reduced to zero before any reductions are imposed on the Base Agricultural Allocation.[1] Judgment § 4.5.1. As a result, to calculate the Annual Allocation for any WRH holding Mutual Water Company or Supplemental Agricultural Allocation, the Supplemental Agricultural Allocation of the WRH must be reduced (i.e. Ramped-Down) first to set the Annual Supplemental Allocation of the WRH ("**Annual Supplemental Allocation**"). The Annual Supplemental Allocation of the WRH, if any, is then added to the WRH's Base Agricultural Allocation, if any, to calculate the total annual allocation of the WRH ("**Annual Allocation")**. The following steps are required to perform this calculation:

1.10.1 Step 1. Calculate the sum of all Base Agricultural Allocation Bases granted to all applicable WRHs, obtained from the GAS ("**Base Agricultural Allocation Total**"). The Base Agricultural Allocation Total is presented in Row 25.

1.10.2 Step 2. Calculate the sum of all Supplemental Agricultural Allocation Bases granted to all applicable WRHs, obtained from the GAS ("**Supplemental Agricultural Allocation Total**"). The Supplemental Agricultural Allocation Total is presented in Row 26.

1.10.3 Step 3. Calculate the sum of all Mutual Water Company Allocation granted to all applicable WRHs, obtained from the GAS (**"Mutual Water Company Allocation Total"**). The Mutual Water Company Allocation Total is presented in Row 27.

1.10.4 Step 4. Mutual Water Company Allocation is a form of Supplemental Agricultural Allocation (Judgment § 1.69.) As such, the Mutual Water Company Allocation must be combined with the Supplemental Agricultural Allocation Total by adding

[1] As provided in the Judgment, if the Operating Yield is reduced through Rampdown to such an extent that all Supplemental Agricultural Allocations have been reduced to zero, then all further required reductions to Agricultural Allocations will be borne by Base Agricultural Allocations, which will be reduced in the same proportion as reductions to all other types of Allocation (i.e., in the same proportion as is the further necessary Rampdown to the Operating Yield). Judgment § 4.5.1.

the Mutual Water Company Allocation Total to the Supplemental Agricultural Allocation Total (**"Combined Supplemental Allocation Total"**). The Combined Supplemental Allocation Total is presented in Row 28.

1.10.5 Step 5. Calculate the amount the Combined Supplemental Allocation Total must be reduced to, to achieve the required rampdown, referred to as the "**Combined Supplemental Annual Allocation.**" That number is presented in Row 29, and is calculated by subtracting from the OY, the sum of the Commercial Annual Allocation Total, the Domestic Annual Allocation Total, and the Base Agricultural Allocation Total.

1.10.6 Step 6. The "**Annual Supplemental Rampdown**" in acre-feet is then calculated to determine the amount the Combined Supplemental Agricultural Allocation must be reduced. The Annual Supplemental Rampdown is calculated by subtracting the Combined Supplemental Annual Allocation from the Combined Supplemental Allocation Total. That number is presented in Row 30.

1.10.7 Step 7. Calculate the percentage the Supplemental Agricultural Allocation Total must be reduced to achieve the required rampdown ("**Supplemental Rampdown Percentage**"), presented in Row 31.

1.10.8 Step 8. The remainder of the Sample Calculation presents the calculations examples for one Agricultural WRH and one Mutual Water Company.

(i) For each WRH holding Agricultural Allocation, calculate the WRH's ramped-down Supplemental Allocation by first subtracting the Supplemental Rampdown Percentage from 100 percent and then multiplying the resulting percentage by the WRH's Supplemental Agricultural Allocation. This resulting ramped-down Supplemental Agricultural Allocation is then added to the WRH's Base Agricultural Allocation to establish the WRH's Annual Allocation during the subject Water Year.

(ii) For each Mutual Water Company, calculate the WRH's ramped-down Mutual Water Company Allocation by first subtracting the Supplemental Rampdown Percentage from 100 percent and then multiplying the resulting percentage by the WRH's Mutual Water Company Allocation.

1.10.9 Step 9. Rows 34-38 present the Sample Calculations for the Agricultural Allocation associated with WMID 1075 (Jefferson Farms, LP). Jefferson Farms holds a Base Agricultural Allocation of 285.26 acre-feet (Row 35) and a Supplemental Agricultural Allocation of 378.10 acre-feet (Row 36). To determine Jefferson Farm's Annual Supplemental Allocation, its Supplemental Agricultural Allocation (Row 36) is multiplied by the percentage that results from 100 percent minus the Supplemental Rampdown Percentage (Row 31). Jefferson Farm's ramped-down Annual Supplemental Allocation of 334.15 acre-feet (Row 37) is then added to its Base Agricultural Allocation (Row 35) to determine Jefferson Farm's Annual Allocation at the OY, which equals 619.41 AFY (Row 38).

1.10.10 Step 10. Rows 41-42 present the Sample Calculation for Zone Mutual Water Company (WMID 4200). To determine the ramped-down Zone Mutual Water Company Annual Allocation at the OY, its Mutual Water Company Allocation Basis (Row 41) is multiplied by the percentage that results from 100 percent minus the Supplemental Rampdown Percentage (Row 31), which equals 91.77 (Row 42).

	A	B	C	D	E
1	**Calculation Term**	**Formula or Description**	**Fixed Value Assumption**	**Calculation**	**Comment**
2	Agricultural Allocation Basis Total	Groundwater Allocation Schedule Page 23; sum of all Agricultural Allocation Bases	34,332.70		
3	Commercial Allocation Basis Total	Groundwater Allocation Schedule Page 26; sum of all Commercial Allocation Bases	6,440.03		
4	Domestic Allocation Basis Total	Groundwater Allocation Schedule Page 27; sum of all Domestic Allocation Bases	861.21		
5	Mutual Water Company Allocation Basis Total	Groundwater Allocation Schedule Page 28; sum of all Mutual Water Company Allocation Bases	217.64		Mutual Water Company Allocation is a form of Supplemental Agricultural Allocation
6	Total Allocation Basis	Agricultural Allocation Basis Total + Commercial Allocation Basis Total + Domestic Allocation Basis Total + Mutual Water Company Allocation Total		41,851.57	
7	Operating Yield ("OY")	Initial Operating Yield	40,000.00		Operating Yield subject to adjustment pursuant to Judgment
8	Annual Total Rampdown	Total Allocation Basis - OY		1,851.57	
9	Allocation Basis Rampdown Percentage	Annual Total Rampdown / Total Allocation Basis		4.42%	
10					
11	**Non-Ag Calculations**				
12	Commercial Annual Allocation Total	Commercial Allocation Basis Total * (100 percent - Allocation Basis Rampdown Percentage)		6,155.11	
13	Domestic Annual Allocation Total	Domestic Allocation Basis Total * (100 percent - Allocation Basis Rampdown Percentage)		823.11	
14					
15	**Non-Ag Example Calculations**				
16	**Example Commercial Water Rights Holder ("WRH")**	Ventura County Waterworks District No. 1 - ELPMA ("WWD #1")			
17	Allocation Basis	WMID 2011 (Groundwater Allocation Schedule Page 26)	2,661.76		
18	Annual Allocation	Allocation Basis * (100 percent - Allocation Basis Rampdown Percentage)		2,544.00	Example calculation of Commercial Allocation available to WWD#1 (WMID 2011) at OY of 40,000 AFY
19					
20	**Example Domestic WRH**	Crestview Mutual Water Company (Domestic) ("Crestview MWC")			
21	Allocation Basis	WMID 3400 (Groundwater Allocation Schedule Page 27)	717.00		
22	Annual Allocation	Crestview MWC Allocation Basis * (100 - Allocation Basis Rampdown Percentage)		685.28	Example calculation of Domestic Allocation available to Crestview MWC (WMID 3400) at OY of 40,000 AFY
23					
24	**Ag Calculations**				
25	Base Agricultural Allocation Total	Groundwater Allocation Schedule Page 23; sum of all Base Agricultural Allocation Bases	21,400.99		Represents the portion of the Operating Yield dedicated to Base Agricultural Allocation
26	Supplemental Agricultural Allocation Total	Groundwater Allocation Schedule Page 23; sum of all Supplemental Agricultural Allocation Bases	12,931.71		Total Supplemental Agricultural Allocation before adding Mutual Water Company Allocations
27	Mutual Water Company Allocation Total	Groundwater Allocation Schedule Page 28; sum of all Mutual Water Company Allocation Bases	217.64		
28	Combined Supplemental Agricultural Allocation Total	Supplemental Agricultural Allocation Total + Mutual Water Company Allocation Total		13,149.35	
29	Combined Supplemental Annual Allocation	OY - Commerical Annual Allocation Total - Domestic Annual Allocation Total - Base Agricultural Allocation Total		11,620.79	
30	Annual Supplemental Rampdown	Combined Supplemental Allocation Total - Combined Supplemental Annual Allocation		1,528.56	
31	Supplemental Rampdown Percentage	Annual Supplemental Rampdown / Combined Supplemental Allocation Total		11.62%	
32					
33	**Ag Example Calculation**				
34	**Example Ag WRH**	Jefferson Farms, LP			
35	Base Agricultural Allocation	WMID 1075 (Groundwater Allocation Schedule Page 9)	285.26		
36	Supplemental Agricultural Allocation	WMID 1075 (Groundwater Allocation Schedule Page 9)	378.10		
37	Annual Supplemental Allocation	Supplemental Agricultural Allocation * (100 - Supplemental Rampdown Percentage)		334.15	
38	Annual Allocation	Base Agricultural Allocation + Annual Supplemental Allocation		619.41	Example calculation of Agricultural Allocation available to Jefferson Farms, LP (WMID 1075) at OY of 40,000 AFY
39					
40	**Example Mutual Water Company WRH**	Zone Mutual Water Company ("Zone MWC")			
41	Mutual Water Company Allocation Basis	WMID 4200 (Groundwater Allocation Schedule Page 28)	103.84		
42	Annual Allocation	Mutual Water Company Allocation * (100 - Supplemental Rampdown Percentage)		91.77	Example calculation of MWC Allocation available to Zone MWC (WMID 4200) at OY of 40,000 AFY

EXHIBIT E

Exhibit E: Crestview Mutual Water Company (Domestic)

	APN		APN		APN		APN
1	109-0-322-055	53	152-0-061-015	105	152-0-071-070	157	152-0-090-095
2	109-0-322-065	54	152-0-061-025	106	152-0-071-085	158	152-0-090-105
3	109-0-322-075	55	152-0-061-045	107	152-0-071-095	159	152-0-090-115
4	109-0-322-085	56	152-0-061-055	108	152-0-071-115	160	152-0-090-125
5	109-0-322-095	57	152-0-061-065	109	152-0-071-125	161	152-0-090-135
6	109-0-322-105	58	152-0-061-075	110	152-0-071-135	162	152-0-090-145
7	109-0-322-115	59	152-0-061-085	111	152-0-071-145	163	152-0-090-155
8	109-0-322-125	60	152-0-061-095	112	152-0-071-155	164	152-0-090-165
9	109-0-322-135	61	152-0-061-105	113	152-0-071-175	165	152-0-090-175
10	109-0-322-145	62	152-0-061-115	114	152-0-071-185	166	152-0-101-025
11	109-0-322-165	63	152-0-061-125	115	152-0-071-195	167	152-0-101-035
12	109-0-322-175	64	152-0-061-145	116	152-0-071-205	168	152-0-101-085
13	109-0-322-185	65	152-0-061-155	117	152-0-071-215	169	152-0-101-095
14	109-0-322-195	66	152-0-061-185	118	152-0-071-215	170	152-0-101-105
15	109-0-322-205	67	152-0-061-195	119	152-0-071-235	171	152-0-101-115
16	109-0-322-285	68	152-0-061-205	120	152-0-071-245	172	152-0-101-135
17	109-0-323-015	69	152-0-061-215	121	152-0-071-265	173	152-0-101-155
18	109-0-323-025	70	152-0-061-225	122	152-0-071-275	174	152-0-101-165
19	109-0-323-035	71	152-0-061-235	123	152-0-072-015	175	152-0-101-175
20	109-0-323-045	72	152-0-061-245	124	152-0-072-025	176	152-0-102-015
21	109-0-323-055	73	152-0-061-255	125	152-0-072-035	177	152-0-102-030
22	109-0-323-065	74	152-0-061-265	126	152-0-072-045	178	152-0-102-030
23	109-0-323-075	75	152-0-061-275	127	152-0-072-065	179	152-0-102-055
24	152-0-030-015	76	152-0-061-285	128	152-0-072-085	180	152-0-102-075
25	152-0-030-045	77	152-0-061-295	129	152-0-072-095	181	152-0-102-105
26	152-0-030-055	78	152-0-061-305	130	152-0-081-015	182	152-0-102-115
27	152-0-030-065	79	152-0-061-325	131	152-0-081-025	183	152-0-102-155
28	152-0-030-075	80	152-0-061-335	132	152-0-081-035	184	152-0-102-165
29	152-0-030-085	81	152-0-061-345	133	152-0-081-045	185	152-0-102-175
30	152-0-030-095	82	152-0-061-355	134	152-0-081-055	186	152-0-102-185
31	152-0-030-105	83	152-0-062-015	135	152-0-081-065	187	152-0-102-195
32	152-0-030-115	84	152-0-062-025	136	152-0-081-075	188	152-0-102-205
33	152-0-030-125	85	152-0-062-035	137	152-0-081-085	189	152-0-102-215
34	152-0-030-135	86	152-0-062-045	138	152-0-081-095	190	152-0-103-015
35	152-0-041-015	87	152-0-062-055	139	152-0-082-015	191	152-0-103-035
36	152-0-041-025	88	152-0-062-065	140	152-0-082-025	192	152-0-103-045
37	152-0-041-035	89	152-0-062-075	141	152-0-082-045	193	152-0-110-015
38	152-0-041-055	90	152-0-062-085	142	152-0-082-055	194	152-0-110-035
39	152-0-041-065	91	152-0-062-105	143	152-0-082-065	195	152-0-110-045
40	152-0-041-075	92	152-0-062-115	144	152-0-082-075	196	152-0-110-065
41	152-0-042-015	93	152-0-062-155	145	152-0-082-085	197	152-0-110-085
42	152-0-042-025	94	152-0-062-165	146	152-0-082-095	198	152-0-110-105
43	152-0-050-015	95	152-0-062-185	147	152-0-082-105	199	152-0-110-115
44	152-0-050-025	96	152-0-062-205	148	152-0-082-125	200	152-0-110-125
45	152-0-050-085	97	152-0-062-215	149	152-0-090-015	201	152-0-110-135
46	152-0-050-095	98	152-0-062-225	150	152-0-090-025	202	152-0-110-145
47	152-0-050-105	99	152-0-071-015	151	152-0-090-035	203	152-0-110-155
48	152-0-050-115	100	152-0-071-025	152	152-0-090-045	204	152-0-110-165
49	152-0-050-125	101	152-0-071-035	153	152-0-090-055	205	152-0-110-175
50	152-0-050-145	102	152-0-071-045	154	152-0-090-065	206	152-0-131-015
51	152-0-050-155	103	152-0-071-055	155	152-0-090-075	207	152-0-131-035
52	152-0-050-165	104	152-0-071-065	156	152-0-090-085	208	152-0-131-045

Exhibit E: Crestview Mutual Water Company (Domestic)

	APN
209	152-0-131-065
210	152-0-131-075
211	152-0-131-085
212	152-0-131-095
213	152-0-131-105
214	152-0-131-115
215	152-0-131-125
216	152-0-131-135
217	152-0-131-145
218	152-0-131-155
219	152-0-131-165
220	152-0-131-175
221	152-0-131-185
222	152-0-131-195
223	152-0-131-205
224	152-0-132-035
225	152-0-132-055
226	152-0-132-065
227	152-0-132-095
228	152-0-132-115
229	152-0-132-125
230	152-0-132-135
231	152-0-132-145
232	152-0-132-165
233	152-0-132-185
234	152-0-132-195
235	152-0-132-205
236	152-0-132-215
237	152-0-132-225
238	152-0-132-235
239	152-0-132-245
240	152-0-132-255
241	152-0-132-265
242	152-0-140-065
243	152-0-140-105
244	152-0-140-135
245	152-0-140-145
246	152-0-140-155
247	152-0-140-195
248	152-0-140-215
249	152-0-140-235
250	152-0-140-255
251	152-0-140-275
252	152-0-140-285
253	152-0-140-295
254	152-0-140-305
255	152-0-140-325
256	152-0-140-335
257	152-0-140-345
258	152-0-140-385
259	152-0-140-405
260	152-0-140-425

	APN
261	152-0-140-435
262	152-0-140-445
263	152-0-140-455
264	152-0-140-465
265	152-0-140-495
266	152-0-140-505
267	152-0-140-515
268	152-0-140-525
269	152-0-140-535
270	152-0-140-545
271	152-0-140-555
272	152-0-140-565
273	152-0-140-575
274	152-0-140-585
275	152-0-140-595
276	152-0-140-605
277	152-0-140-615
278	152-0-140-625
279	152-0-140-635
280	152-0-140-635
281	152-0-140-655
282	152-0-140-675
283	152-0-140-685
284	152-0-140-695
285	152-0-150-055
286	152-0-150-095
287	152-0-150-115
288	152-0-150-155
289	152-0-150-175
290	152-0-150-195
291	152-0-150-225
292	152-0-150-245
293	152-0-150-255
294	152-0-150-265
295	152-0-150-275
296	152-0-150-285
297	152-0-150-295
298	152-0-150-305
299	152-0-150-315
300	152-0-150-355
301	152-0-150-365
302	152-0-150-375
303	152-0-150-385
304	152-0-150-395
305	152-0-150-405
306	152-0-160-035
307	152-0-160-045
308	152-0-160-075
309	152-0-160-085
310	152-0-160-125
311	152-0-160-135
312	152-0-160-155

	APN
313	152-0-160-165
314	152-0-160-175
315	152-0-160-185
316	152-0-160-195
317	152-0-160-205
318	152-0-160-215
319	152-0-160-235
320	152-0-160-245
321	152-0-160-255
322	152-0-160-295
323	152-0-160-305
324	152-0-190-125
325	152-0-190-165
326	152-0-190-185
327	152-0-190-195
328	152-0-190-205
329	152-0-190-225
330	152-0-190-275
331	152-0-190-285
332	152-0-201-035
333	152-0-201-055
334	152-0-201-065
335	152-0-201-075
336	152-0-201-085
337	152-0-201-095
338	152-0-201-105
339	152-0-201-115
340	152-0-201-125
341	152-0-201-135
342	152-0-201-145
343	152-0-201-155
344	152-0-201-165
345	152-0-201-175
346	152-0-201-185
347	152-0-201-195
348	152-0-201-205
349	152-0-201-225
350	152-0-201-235
351	152-0-201-235
352	152-0-201-245
353	152-0-201-255
354	152-0-201-295
355	152-0-201-345
356	152-0-201-385
357	152-0-201-405
358	152-0-201-465
359	152-0-201-475
360	152-0-201-485
361	152-0-201-515
362	152-0-201-525
363	152-0-201-535
364	152-0-201-545

	APN
365	152-0-201-555
366	152-0-201-615
367	152-0-201-625
368	152-0-201-635
369	152-0-201-645
370	152-0-210-035
371	152-0-210-155
372	152-0-210-175
373	152-0-210-225
374	152-0-210-235
375	152-0-210-245
376	152-0-210-265
377	152-0-210-275
378	152-0-210-295
379	152-0-210-315
380	152-0-210-335
381	152-0-210-345
382	152-0-210-355
383	152-0-210-365
384	152-0-210-375
385	152-0-210-385
386	152-0-210-395
387	152-0-210-405
388	152-0-210-415
389	152-0-210-425
390	152-0-210-435
391	152-0-210-445
392	152-0-210-455
393	152-0-210-465
394	152-0-210-475
395	152-0-210-485
396	152-0-210-495
397	152-0-210-515
398	152-0-210-525
399	152-0-210-535
400	152-0-210-545
401	152-0-210-555
402	152-0-210-595
403	152-0-231-015
404	152-0-231-025
405	152-0-231-035
406	152-0-231-045
407	152-0-231-055
408	152-0-231-065
409	152-0-231-075
410	152-0-231-085
411	152-0-231-095
412	152-0-231-105
413	152-0-231-115
414	152-0-231-125
415	152-0-231-135
416	152-0-231-145

Exhibit E: Crestview Mutual Water Company (Domestic)

	APN
417	152-0-231-155
418	152-0-231-165
419	152-0-231-175
420	152-0-231-185
421	152-0-231-195
422	152-0-231-205
423	152-0-231-215
424	152-0-231-225
425	152-0-231-235
426	152-0-231-245
427	152-0-231-255
428	152-0-232-015
429	152-0-232-025
430	152-0-232-035
431	152-0-232-045
432	152-0-233-015
433	152-0-310-015
434	152-0-310-020
435	152-0-310-030
436	152-0-310-050
437	152-0-310-065
438	152-0-310-075
439	152-0-310-085
440	152-0-310-095
441	152-0-310-100
442	152-0-310-135
443	152-0-310-145
444	152-0-310-150
445	152-0-310-165
446	152-0-310-175
447	152-0-321-010
448	152-0-321-025
449	152-0-321-035
450	152-0-321-040
451	152-0-321-050
452	152-0-321-065
453	152-0-322-015
454	152-0-322-025
455	152-0-322-035
456	152-0-322-045
457	152-0-322-055
458	152-0-322-060
459	152-0-331-015
460	152-0-331-025
461	152-0-331-035
462	152-0-331-045
463	152-0-331-055
464	152-0-331-065
465	152-0-331-075
466	152-0-331-085
467	152-0-331-095
468	152-0-331-105

	APN
469	152-0-332-045
470	152-0-332-055
471	152-0-332-065
472	152-0-332-075
473	152-0-332-085
474	152-0-332-095
475	152-0-332-135
476	152-0-332-155
477	152-0-332-165
478	152-0-332-175
479	152-0-332-185
480	152-0-341-015
481	152-0-341-025
482	152-0-341-035
483	152-0-341-045
484	152-0-341-055
485	152-0-341-065
486	152-0-341-075
487	152-0-341-085
488	152-0-341-095
489	152-0-342-015
490	152-0-342-025
491	152-0-342-035
492	152-0-342-045
493	152-0-342-055
494	152-0-342-065
495	152-0-342-075
496	152-0-342-085
497	152-0-343-015
498	152-0-343-025
499	152-0-351-015
500	152-0-351-025
501	152-0-351-035
502	152-0-351-045
503	152-0-352-015
504	152-0-352-055
505	152-0-352-065
506	152-0-352-075
507	152-0-352-085
508	152-0-352-095
509	152-0-352-105
510	152-0-352-115
511	152-0-352-135
512	152-0-352-155
513	152-0-352-185
514	152-0-361-015
515	152-0-361-025
516	152-0-362-015
517	152-0-362-025
518	152-0-362-035
519	152-0-362-045
520	152-0-362-055

	APN
521	152-0-362-065
522	152-0-362-075
523	152-0-362-085
524	152-0-362-095
525	152-0-362-105
526	152-0-362-115
527	152-0-362-125
528	152-0-362-135
529	152-0-362-145
530	152-0-370-015
531	152-0-370-025
532	152-0-370-035
533	152-0-370-065
534	152-0-370-075
535	152-0-370-085
536	152-0-370-095
537	152-0-370-105
538	152-0-370-115
539	152-0-370-125
540	152-0-370-135
541	152-0-370-145
542	152-0-370-155
543	152-0-370-175
544	152-0-370-195
545	152-0-380-015
546	152-0-380-025
547	152-0-380-035
548	152-0-380-045
549	152-0-380-055
550	152-0-380-065
551	152-0-380-075
552	152-0-380-085
553	152-0-380-095
554	152-0-380-115
555	152-0-380-125
556	152-0-380-135
557	152-0-380-145
558	152-0-380-155
559	152-0-380-165
560	152-0-380-175
561	152-0-380-185
562	152-0-380-195
563	152-0-410-065
564	152-0-410-115
565	152-0-410-165
566	152-0-420-025
567	158-0-091-015
568	158-0-091-025
569	158-0-091-035
570	158-0-091-045
571	158-0-091-055
572	158-0-092-015

	APN
573	158-0-092-025
574	158-0-092-035
575	158-0-092-045
576	158-0-092-055
577	158-0-093-015
578	158-0-093-025
579	158-0-093-035
580	158-0-093-045
581	158-0-093-055
582	158-0-093-065
583	158-0-100-015
584	158-0-100-015
585	158-0-100-055
586	158-0-100-155
587	158-0-100-165
588	158-0-100-175
589	158-0-100-185
590	158-0-100-195
591	158-0-100-205
592	158-0-100-215
593	158-0-100-225
594	158-0-100-245
595	158-0-100-275
596	158-0-110-025
597	158-0-110-035
598	158-0-110-045
599	158-0-110-055
600	158-0-110-065
601	158-0-110-075
602	158-0-110-095
603	158-0-121-015
604	158-0-121-025
605	158-0-121-035
606	158-0-121-045
607	158-0-122-015
608	158-0-122-025
609	158-0-122-035
610	158-0-122-045
611	158-0-122-055
612	158-0-122-065
613	158-0-122-075
614	158-0-122-085
615	158-0-122-095
616	158-0-122-105
617	159-0-032-065

EXHIBIT F

Exhibit F: Del Norte Water Company (Domestic)

	APN
1	107-0-120-225
2	107-0-130-070
3	107-0-130-195
4	107-0-130-225
5	107-0-130-245
6	107-0-130-255
7	109-0-031-025
8	109-0-031-035
9	109-0-031-095
10	109-0-031-125
11	109-0-031-175
12	109-0-031-185
13	109-0-032-040
14	109-0-032-050
15	109-0-032-120
16	109-0-032-135
17	109-0-032-160
18	109-0-032-170
19	109-0-042-050
20	109-0-042-065
21	109-0-042-080
22	109-0-042-090
23	110-0-092-100
24	110-0-092-115

	APN
25	110-0-092-140
26	110-0-092-155
27	110-0-092-160
28	110-0-092-190
29	110-0-092-210
30	110-0-092-230
31	110-0-092-250
32	110-0-093-010
33	110-0-100-145
34	110-0-100-155
35	110-0-100-170
36	110-0-100-225
37	110-0-100-235
38	110-0-110-035
39	110-0-110-045
40	110-0-110-050
41	110-0-110-065
42	110-0-110-085
43	110-0-110-145
44	110-0-110-150
45	110-0-110-160
46	110-0-110-175
47	110-0-110-205
48	110-0-110-215

EXHIBIT G

EXHIBIT G

Conditions Precedent and Limitations Applicable to Grant of Conditional Domestic Allocation to Hypericum and Butler Ranch Mutual Water Company

The grants of Domestic Allocation to Hypericum Land Company, LLC and Hypericum Interests, LLC (collectively, "**Hypericum**") and to Butler Ranch Mutual Water Company ("**Butler Ranch**") at Section 4.5.3.9 of the Judgment are conditioned on the following conditions precedent and limitations:

1. Hypericum owns APNs 500-0-090-345; 500-0-090-235; and 500-0-090-315 within the Basin; and

   Butler Ranch owns APNs 513-0-050-065; 500-0-360-185; 500-0-370-275; and 500-0-370-375 within the Basin.

2. Hypericum and Butler Ranch each have a plan to subdivide their respective Overlying Lands (each a "**Subdivision**") to create individual legal parcels or legal lots; up to 24 such parcels or lots for Hypericum and up to such 24 parcels or lots for Butler Ranch (each a "**Developable Parcel**"). Hypericum and Butler Ranch are each conditionally granted one acre-foot of Allocation Basis, as Conditional Domestic Allocation, per Developable Parcel, for a total of 24 AFY of Conditional Domestic Allocation for each Subdivision (total of 48 AFY of Conditional Domestic Allocation).

3. The Conditional Domestic Allocation shall accrue to each Developable Parcel upon the issuance of a residential occupancy permit on each Developable Parcel and will be granted for the sole purpose of serving domestic water supply to the Developable Parcels in each Subdivision. The Conditional Domestic Allocation is capped at one acre-foot of Allocation Basis per Developable Parcel. The Conditional Domestic Allocation is not subject to future expansion or increase regardless of the actual number of parcels, residences, final lot configurations, number of dwelling units per parcel, etc. in each Subdivision. Upon accrual, the Conditional Domestic Allocation will be treated as Domestic Allocation.

4. All Conditional Domestic Allocation that does not accrue within seven years from the first date of entry of the Judgment by the trial court, regardless of whether the Judgment is final or appealed, shall expire automatically without further notice ("**Expiration Date**"). The Expiration Date shall not be extended for any reason, including, without limitation, any circumstance beyond the control of Hypericum, Butler Ranch, their lenders and successors in interest.

5. The Conditional Domestic Allocation is granted only on a parcel-by-parcel basis and not as a lump sum. The total accrued Domestic Allocation granted to Hypericum and to Butler Ranch for the Developable Parcels equals one acre-foot of Allocation Basis multiplied by the number of Developable Parcels in each Subdivision having a completed residence and having been issued an occupancy permit before the Expiration Date.

6. Any Domestic Allocation that accrues before the Expiration Date shall not be aggregated and shall only be used on each Developable Parcel, and for no other purpose. The accrued Domestic Allocation may be assigned to a water service provider for the sole

purpose of servicing each Developable Parcel that has accrued Domestic Allocation, but may not be transferred for use outside of each Subdivision.

7. The amount of Annual Allocation that Hypericum and Butler Ranch can use in any Water Year pursuant to any accrued Domestic Allocation will be calculated in the same manner as applied to other recipients of Allocation Basis. (*See* Judgment § 4.2 and Exhibit D.) The Annual Allocation is therefore subject to reductions resulting from reductions in the Operating Yield for such Water Year on the same terms as applied to other grants of Annual Allocation in such Water Year (excepting the division of the burden of reduction among Agricultural Landowners as provided for in Section 4.5.1 of the Judgment).

8. The Annual Allocation is also limited to the amount needed for Domestic Use within each Subdivision during each Water Year, and therefore unused Annual Allocation may not be carried over for use in subsequent Water Years as Carryover. Any portion of the unused Annual Allocation during a Water Year will be treated as in-lieu replenishment (i.e., unused Annual Allocation that need not be replenished through the Physical Solution).

9. All accrued Domestic Allocation for each Subdivision will be subject to a Basin Assessment. (*See* Judgment § 7.2.)

EXHIBIT H

EXHIBIT H
Conditions Precedent and Limitations Applicable to Grant of Conditional Domestic Allocation to Del Norte Water Company

The grant of Domestic Allocation to Del Norte Water Company ("**Del Norte**") at Section 4.5.3.10 of the Judgment is conditioned on the following conditions precedent and limitations:

1. Separate from the Domestic Allocation granted to Del Norte for those parcels identified in Exhibit F that presently receive domestic water service from the company, there are other parcels benefited by Del Norte shares that may be developed to a Domestic Use in the near future. Those parcels are identified in Section 9 of this Exhibit H (each a "**Developable Parcel**"). Del Norte is conditionally granted one acre-foot of Allocation Basis, as Conditional Domestic Allocation, per Developable Parcel, for a total of 25 AFY of Conditional Domestic Allocation .

2. The Conditional Domestic Allocation shall accrue to each Developable Parcel upon the issuance of a residential occupancy permit on each Developable Parcel and will be granted for the sole purpose of serving domestic water supply to the Developable Parcels. The Conditional Domestic Allocation is capped at one acre-foot of Allocation Basis per Developable Parcel. The Conditional Domestic Allocation is not subject to future expansion or increase regardless of the actual number of parcels, residences, final lot configurations, number of dwelling units per parcel, etc. that may be eligible for domestic water service from Del Norte. Upon accrual, the Conditional Domestic Allocation will be treated as Domestic Allocation.

3. All Conditional Domestic Allocation that does not accrue within seven years from the first date of entry of the Judgment by the trial court, regardless of whether the Judgment is final or appealed, shall expire automatically without further notice ("**Expiration Date**"). The Expiration Date shall not be extended for any reason, including, without limitation, any circumstance beyond the control of Del Norte, the Developable Parcel owners, and their respective lenders and successors in interest.

4. The Conditional Domestic Allocation is granted only on a parcel-by-parcel basis and not as a lump sum. The total accrued Domestic Allocation granted to Del Norte for the Developable Parcels equals one acre-foot of Allocation Basis multiplied by the number of Developable Parcels having a completed residence and having been issued an occupancy permit before the Expiration Date.

5. Any Domestic Allocation that accrues before the Expiration Date shall not be aggregated and shall only be used on each Developable Parcel, and for no other purpose. The accrued Domestic Allocation may not be transferred for use outside of the boundary of Del Norte.

6. The amount of Annual Allocation that Del Norte can use in any Water Year pursuant to any accrued Domestic Allocation will be calculated in the same manner as applied to other recipients of Allocation Basis. (*See* Judgment § 4.2 and Exhibit D.) The Annual Allocation is therefore subject to reductions resulting from reductions in the Operating Yield for such Water Year on the same terms as applied to other grants of Annual

EXHIBIT H

Conditions Precedent and Limitations Applicable to Grant of Conditional Domestic Allocation to Del Norte Water Company

Allocation in such Water Year (excepting the division of the burden of reduction among Agricultural Landowners as provided for in Section 4.5.1 of the Judgment).

7. The Annual Allocation is also limited to the amount needed for Domestic Use during each Water Year, and therefore unused Annual Allocation may not be carried over for use in subsequent Water Years as Carryover. Any portion of the unused Annual Allocation during a Water Year will be treated as in-lieu replenishment (i.e., unused Allocation that need not be replenished through the Physical Solution).

8. All accrued Domestic Allocation will be subject to a Basin Assessment. (*See* Judgment § 7.2.)

9. The Developable Parcels are:

	APN
1	107-0-110-050
2	107-0-120-215
3	107-0-130-045
4	107-0-130-080
5	107-0-130-145
6	107-0-130-205
7	107-0-130-235
8	109-0-031-155
9	109-0-032-145
10	109-0-032-150
11	109-0-042-100
12	110-0-091-010
13	110-0-091-020
14	110-0-091-030
15	110-0-091-040
16	110-0-092-135
17	110-0-092-170
18	110-0-092-260
19	110-0-100-025
20	110-0-100-160
21	110-0-100-215
22	110-0-100-255
23	110-0-110-075
24	110-0-110-180
25	110-0-110-230

EXHIBIT I

TRANSFER REQUEST FORM

LAS POSAS VALLEY BASIN WATERMASTER

Please include an application fee according to the fee schedule posted on the Watermaster website: [WEBSITE]
Make check out to: Las Posas Valley Basin Watermaster
Mail to: Las Posas Valley Basin Watermaster, Ventura County Government Center Administration Building, Watershed Protection District, 800 South Victoria Ave., Ventura, California 93009-1610
Email to: FCGMA@ventura.org
Call Watermaster Administrative staff at 805-654-2014 with questions.

TYPE OF TRANSFER

☐ Lease ☐ Permanent Transfer ☐ Transfer of Carryover

LEASES	
Lessor WMID: _____	**Lessee WMID: _____** ☐ Requesting New WMID
Name of Lessor: **_____**	**Name of Lessee: _____**
Lessor Contact Address: **_____ [Street Address]** **_____ [City], ___ [State]** **_____ [Zip Code]** **_____ [Phone Number]** **_____ [Email]**	**Lessee Contact Address:** **_____ [Street Address]** **_____ [City], ___ [State]** **_____ [Zip Code]** **_____ [Phone Number]** **_____ [Email]**
Lessor APN(s) [APN(s) within WMID]: **_____**	**Lessee APN(s) [APN(s) within WMID or to be included within new WMID]:** **_____**
Lessor Point of Extraction: ☐ Private Well(s) Identify Well Nos.: _____ ☐ Mutual Water Company Identify: _____	**Lessee Point of Extraction:** ☐ Private Well(s) Identify Well Nos.: _____ ☐ Mutual Water Company Identify: _____
Amount of Allocation Basis Leased: _____ AFY	
Type of Allocation Leased: ☐ Base Agricultural ☐ Supplemental Agricultural ☐ Commercial ☐ WWD	
Term of Lease: _____ Years _____ Months **Commencing: _____ [Date]**	
We acknowledge that Watermaster's approval, and our acceptance of any restrictions or conditions of approval imposed by Watermaster, are conditions precedent to the effectiveness of the Lease. **Lessor's Initials: _____ Lessee's Initials: _____**	
If approved, during the term of the Lease, I acknowledge that I will remain responsible for all payments of Basin Assessments and Overuse Penalty Assessments. **Lessor's Initials: _____**	

PERMANENT TRANSFERS (Allocation Basis or Carryover)	
Seller WMID: _____	**Buyer WMID: _____** ☐ Requesting new WMID
Name of Seller: _____	**Name of Buyer: _____**
Seller Contact Address: **_____ [Street Address]** **_____ [City], ___ [State]** **_____ [Zip Code]** **_____ [Phone Number]** **_____ [Email]**	**Buyer Contact Address:** **_____ [Street Address]** **_____ [City], ___ [State]** **_____ [Zip Code]** **_____ [Phone Number]** **_____ [Email]**
Seller APN(s) [APN(s) within WMID]: **_____**	**Buyer APN(s) [APN(s) within WMID or to be included within new WMID]:** **_____**
Seller Point of Extraction: ☐ Private Well(s) Identify Well Nos.: _____ ☐ Mutual Water Company Identify: _____	**Buyer Point of Extraction:** ☐ Private Well(s) Identify Well Nos.: _____ ☐ Mutual Water Company Identify: _____
Seller Allocation Basis BEFORE Transfer: _____ AFY	**Buyer Allocation Basis BEFORE Transfer: _____ AFY**
Amount of Allocation Basis to be Sold: _____ AFY	**Amount of Carryover to be Sold: _____ AF**
Type of Allocation Transferred: ☐ Base Agricultural ☐ Supplemental Agricultural ☐ Commercial ☐ WWD	
Sale in connection with Conveyance of (Portion of a) Parcel? ☐ Yes ☐ No **Identify APN(s) of Parcel(s) Being Conveyed:** **_____**	
We acknowledge that Watermaster's approval, and our acceptance of any restrictions or conditions of approval imposed by Watermaster, are conditions precedent to the effectiveness of the Transfer. **Seller's Initials: _____ Buyer's Initials: _____**	
☐ **A copy of the deed is enclosed (if Permanent Transfer is in connection with Sale of a [Portion of a] Parcel)**	
☐ **A copy of the Seller's Water Rights Grant Deed is enclosed.**	
☐ **A copy of the Buyer's Water Rights Grant Deed is enclosed.**	

MAPS: Please include a map of the area where the water was used by the Transferor and a map of the area where the water is intended to be used by the Transferee. Include locations of production facilities involved in or affected by the Transfer.

SIGNATURES

I understand and agree to abide by the terms of the Las Posas Valley Basin Adjudication Judgment. I swear under penalty of perjury that the information provided on this Transfer Request Form is correct to the best of my knowledge, that I am authorized to enter into this Transfer on behalf of the party indicated below and to bind that party on whose behalf I am signing, that signing this Transfer Request Form is within the scope of my authority, and that the signature below, whether original, electronic, or photocopied, is authorized and valid, and is affixed with the intent to be enforceable. I understand that it is my responsibility to notify Watermaster of any changes in any of the information provided on this form as soon as practicable. I also understand that additional information may be required if there is a suspected potential for an Undesirable Result as defined in the Judgment.

Transferor _____

Signature _____ Date_____

Title _____

Transferee _____

Signature _____Date_____

Title _____

To be completed by Watermaster:

Watermaster Approval _____ Date _____

Fees Required _____

EXHIBIT J

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Attorneys for Defendants
Leavens Ranches LLC et al. ("Las Posas Farming Group")

SUPERIOR COURT OF THE STATE OF CALIFORNIA

COUNTY OF SANTA BARBARA

LAS POSAS VALLEY WATER RIGHTS COALITION, an unincorporated association, et al.,

Plaintiffs,

v.

FOX CANYON GROUNDWATER MANAGEMENT AGENCY, a public entity, et al.,
Defendants.

Case No. VENCI00509700

Assigned for All Purposes to the Honorable Thomas P. Anderle

STIPULATION FOR ENTRY OF JUDGMENT AND PHYSICAL SOLUTION

Action Filed: March 27, 2018
Phase 3 Trial Date: May 16, 2023

All Plaintiff and Defendant parties to this case who are signatories hereto (collectively, the "Stipulating Parties") hereby stipulate and agree to the following:

1. Stipulation to Entry of Judgment. The Judgment and Physical Solution ("Judgment") attached hereto as **Exhibit 1** and incorporated herein contains all material terms comprising the Stipulating Parties' agreement to resolve this action, and therefore, the Stipulating Parties will ask the Court to approve its terms, pursuant to Code of Civil Procedure sections 830 *et seq.*, to (i) comprehensively determine and adjudicate all rights to Extract and store Groundwater in the Las Posas Valley Basin ("Basin"), whether based on appropriation, overlying right, prescriptive right, or any other possible basis of right in the Basin; and (ii) establish a physical solution for the ongoing and sustainable management of the Basin consistent with the substantive objectives of SGMA and the reasonable and beneficial use of the Basin required by article X, section 2 of the California Constitution. Subject to the provisions of Section 4 of this Stipulation, the Stipulating Parties waive any and all rights to appeal or challenge the entry of the Judgment.

2. Incorporation of Defined Terms. Unless otherwise defined in this Stipulation, any capitalized terms used herein shall be given the meaning set forth in the Judgment.

3. Best Efforts and Mutual Cooperation; Judgment. The Stipulating Parties shall use their best efforts to implement this Stipulation and its purpose, shall fully cooperate with one another, and shall take all steps reasonably necessary in that regard, as long as those steps do not require any material deviations from the terms of this Stipulation.

4. Non-Severability of Material Terms. This Stipulation, in conjunction with the Judgment, is an integrated settlement agreement that reflects the substance, purpose, and intent of the Stipulating Parties. If the Court were to modify or decline to adopt an agreed-upon material part, term, portion, or provision of the Judgment, or if such a material term was found to be unlawful, unenforceable, or ineffectual (any such occurrence a "Material Modification"), then the intent of the Stipulating Parties shall have been frustrated, the Stipulating Parties will have been prevented from attaining their collective objectives and purposes under this Stipulation, and the

Stipulation will become void and unenforceable among the Stipulating Parties. The Stipulating Parties acknowledge that in the event this Stipulation becomes void and unenforceable among the Stipulating Parties as a result of a Material Modification, such result will not affect the Court's authority in any way, including its authority to adopt a judgment with the Material Modification or any other terms, which, subject to any appeal, would become binding on all Parties in this action as well as all Persons bound by the *in rem* effect of the action. In the event of a Material Modification, each Stipulating Party will be free to do any or all of the following: (i) affirm a modified version of this Stipulation, if they do so in writing; (ii) urge the Court to take any action, including modification of any term of the Judgment or adopt any other term within the judgment adopted by the Court; or (iii) appeal the judgment adopted by the Court.

5. Representations and Warranties. Each Stipulating Party represents and affirms that he or she is legally authorized to (individually or by their respective principals) to enter into and execute this Stipulation and bind the Stipulating Party on behalf of whom he or she is signing.

6. Consultation with Legal Counsel. Each Stipulating Party represents that it has consulted with legal counsel prior to execution of this Stipulation and has executed this Stipulation with full knowledge of its meaning and effect.

7. Drafting of Stipulation. This Stipulation and the Judgment attached hereto as **Exhibit 1** shall not be construed in favor of, or against, any Stipulating Party by reason of the extent to which any Stipulating Party or its counsel participated in the drafting of this Stipulation. The language in all parts of this Stipulation and attachments hereto shall in all cases be construed according to its fair meaning, not strictly for or against any of the Stipulating Parties.

8. Waiver, Modification, Amendment. No provision of this Stipulation may be waived, modified, or amended except in a writing executed in compliance with Paragraph 11 below. Waiver of any one provision, or any breach thereof, shall not be deemed to be a waiver of any other provision or breach.

9. No Admission or Estoppel. The Stipulating Parties understand and agree that this

Stipulation and the Judgment is not to be construed as an admission whatsoever on the part of any of them, shall not collaterally estop or bind any Stipulating Party in any other litigation, and is made solely for the purpose of avoiding the burden and expense of contested litigation and the uncertainty of potential outcomes of this action that the Stipulating Parties would endure absent this Stipulation. Accordingly, this Stipulation shall not be admissible as evidence against any of the Stipulating Parties except to enforce its terms. The Stipulating Parties agree that this Stipulation is the result of a compromise within the provisions of California Evidence Code Section 1152, and other applicable law. Thus, the Stipulating Parties' negotiations in reaching this Stipulation are privileged and confidential under California law and cannot be used for any purpose, provided that the Stipulating Parties agree that the Stipulation may be submitted to the Court in this action.

10. Entire Agreement. This Stipulation embodies the entire understanding among the Stipulating Parties pertaining to the matters described herein and supersedes and cancels any prior oral or written agreements between or among the Stipulating Parties regarding settlement of the issues in dispute in the above-captioned case. Each Stipulating Party acknowledges that no Stipulating Party, agent, or representative of any other Stipulating Party has made any promise, representation, or warranty, express or implied, not expressly contained in this Stipulation, that induced the other Stipulating Party to sign this document.

11. Execution. This Stipulation may be executed, or further amended, by a Stipulating Party or by the Stipulating Party's attorney, as provided in Code of Civil Procedure section 664.6, and may be executed in separate counterparts, but shall not be effective unless and until the execution, amendment, or modification is executed by all of the Stipulating Parties or their attorneys. Facsimile signatures and email/PDF signatures, when received, shall have the same force and effect as original signatures.

12. Successors and Assigns; Third Party Beneficiaries. This Stipulation shall bind and inure to the benefit of the Stipulating Parties and their respective successors, assigns, heirs, administrators, executors, and conservators. There are no intended third-party beneficiaries of any

right or obligation of the Stipulating Parties created under this Stipulation.

13. Attorneys' Fees and Costs. Except as otherwise provided herein, each Stipulating Party shall bear its own attorneys' fees, expert witness fees, and litigation costs incurred in connection with the above-captioned case.

14. Headings; Construction. The headings appearing in this Stipulation are for convenience of reference only and in no way define, limit, or enlarge the scope or meaning of the provisions contained herein. Whenever a singular or plural is used in this Stipulation, the same shall be construed to include the plural or singular, respectively, where the context may so require.

[Signatures on following pages]

Las Posas Valley Water Rights Coal. v. Fox Canyon Groundwater Mgmt. Agency

Counterpart Signature Page to
Stipulation for Entry of Judgment and Physical Solution

IT IS SO AGREED:

Note: This signature page is for a Stipulating Party owning property overlying the Basin. The Stipulation must be executed by or in the name of the entity/individual that holds record title to the applicable property.

If the record owner is an individual (exact as to individual holding title):	Date: _____, 2023 Name: _____ (please print) Signature: _____	Email address(es): _____
If the record owner is a legal entity (corporation, limited liability company, general or limited partnership, or public agency owning overlying property)	Date: _____, 2023 Name:_____ [*name of entity*] By: _____ Title: _____ Signature: _____	Email address(es): _____
If the record owner is a trust	Date: _____, 2023 By:_____, Trustee of the *[Name of Trustee*] _____, Trust dated *[Name of Trust]* _____, _____ *[date of trust instrument]* Signature: _____	Email address(es): _____

Las Posas Valley Water Rights Coal. v. Fox Canyon Groundwater Mgmt. Agency

Counterpart Signature Page to
Stipulation for Entry of Judgment and Physical Solution

IT IS SO AGREED:

Note: This signature page is for a Stipulating Party that is a Mutual Water Company that serves Groundwater to Landowners.

Date: _____, 2023 Mutual Water Company: _____ By: _____ Title: _____ Signature: _____	Email address(es): _____

Las Posas Valley Water Rights Coal. v. Fox Canyon Groundwater Mgmt. Agency

Counterpart Signature Page to
Stipulation for Entry of Judgment and Physical Solution and Physical Solution

IT IS SO AGREED:

Note: This signature page is for a Stipulating Party that is a Public Agency.

Date: _____, 2023 Public Agency: _____ By: _____ Title: _____ Signature: _____	Email address(es): _____

Appendix G Water Shortage Contingency Plan

G

PUBLIC VENTURA COUNTY WORKS

Water Shortage Contingency Plan

Final

JUNE 2026

VENTURA COUNTY WATERWORKS DISTRICT NO. 1



PUBLIC WORKS
VENTURA COUNTY

VENTURA COUNTY WATERWORKS DISTRICT NO. 1

Water Shortage Contingency Plan

JUNE 2026

Final



Prepared by Water Systems Consulting, Inc

WSC

ACKNOWLEDGEMENTS

Water Systems Consulting, Inc. would like to acknowledge the significant contributions of Ventura County Public Works Agency, Water and Sanitation Department. The primary contributors are listed below.

Homer Arredondo, Senior Engineering Manager

Kiarash Khorramdin, Engineer/Project Manager

Gilberto Minero, Staff Services Specialist

Jesus Banuelos, Engineering Manager

The Water Shortage Contingency Plan was prepared by Water Systems Consulting, Inc. The primary authors are listed below.

Heather Freed, PE

Cason Roberts, EIT

Rob Morrow, PE

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ACRONYMS & ABBREVIATIONS

Applicable District	Ventura County Water Works District Nos. 1, 17, 19, or 38, as applicable
AFY	Acre-feet per year
AMI	Advanced Metering Infrastructure
CAC	Citizens' Advisory Committee
Calleguas	Calleguas Municipal Water District
CWC	California Water Code
District	Ventura County Water Works District No. 1
Districts	Ventura County Water Works District Nos. 1, 17, 19, and 38
DWR	Department of Water Resources
EPM	Emergency Procedure Manual
Metropolitan	Metropolitan Water District of Southern California
UWMP	Urban Water Management Plan
VCPWA	Ventura County Public Works Agency
VCWWD	Ventura County Waterworks District
WUEDATA	Water Use Efficiency Data
WSAP	Water Supply Allocation Plan
WSCP	Water Shortage Contingency Plan
WSD	Water and Sanitation Department
WSDM	Water Surplus and Drought Management Plan
WSOC	Water and Sanitation Operations Center

1.0 Introduction

This Water Shortage Contingency Plan (WSCP) is a strategic plan that the Ventura County Waterworks District No. 1 (herein referred to as District or VCWWD No. 1) uses to prepare for and respond to water shortages. This WSCP also applies to Ventura County Waterworks District Nos. 1, 17, 19, and 38 (collectively referred to as the Districts), unless otherwise specified.

A water shortage occurs when the water supplies available to the District are insufficient to meet customer demands under normal operating conditions. Water shortages may result from a variety of causes, including water supply quality impairments, climate change impacts, drought conditions, regional power outages, and catastrophic events such as earthquakes. In addition, the State of California may declare a regional or statewide drought emergency and require urban water suppliers to implement mandatory demand reduction measures.

The WSCP establishes a structured process for conducting an annual water supply and demand assessment and defines graduated water shortage response actions designed to address varying levels of water supply conditions. This level of advance planning promotes transparency, accountability, and predictability in the District's response to water shortages, while minimizing adverse impacts to customers and the community.

This WSCP was prepared in conjunction with the District's 2025 Urban Water Management Plan (UWMP) and is intended to function as a standalone water shortage planning document. The WSCP complies with the requirements of California Water Code Section 10632 and incorporates applicable guidance from the California Department of Water Resources' (DWR) UWMP Guidebook.

The water shortage response actions, use prohibitions, monitoring measures, and enforcement procedures described in this WSCP are implemented pursuant to Part 4 of the VCWWD Rules and Regulations, which provide the legal authority for enforcement. The Districts' Rules and Regulations incorporate this WSCP by reference for purposes of water shortage response. In the event of revisions to either document, the WSCP shall govern the specific water shortage contingency requirements, while the Rules and Regulations shall continue to provide enforcement authority consistent with the adopted WSCP.

The WSCP describes the following:

Water Service Reliability Analysis: Summarizes the District's water supply analysis and reliability and identifies any key issues that may trigger a shortage condition.

Annual Water Supply and Demand Assessment Procedures: Describes the key data inputs, evaluation criteria, and methodology for assessing the system's reliability for the coming year and the steps to formally declare any water shortage stages and response actions.

Water Shortage Stages: Establishes water shortage stages to clearly identify and prepare for shortages.

Shortage Response Actions: Describes the response actions that may be implemented or considered for each stage to reduce gaps between supply and demand.

Communication Protocols: Describes communication protocols under each stage to ensure customers, the public, and government agencies are informed of shortage conditions and requirements.

Compliance and Enforcement: Defines compliance and enforcement actions available to administer demand reductions.

Legal Authority: Lists the legal documents that grant the Districts the authority to declare a water shortage and implement and enforce response actions.

Financial Consequences of WSCP Implementation: Describes the anticipated financial impact of implementing water shortage stages and identifies mitigation strategies to offset financial burdens.

Monitoring and Reporting: Summarizes the monitoring and reporting techniques to evaluate the effectiveness of shortage response actions and overall WSCP implementation. Results are used to determine if shortage response actions should be adjusted.

WSCP Refinement Procedures: Describes the factors that may trigger updates to the WSCP and outlines how to complete an update.

Special Water Feature Distinctions: Identifies exemptions for decorative features aside from pools and spas.

Plan Adoption, Submittal, and Availability: Describes the process for the WSCP adoption, submittal, and availability after each revision.

While this WSCP is specific to VCWWD No.1, water shortage stages, shortage response actions, communications protocols, and compliance and enforcement are also applicable to VCWWDs Nos. 17, 19, and 38.

1.1 Guidance Documents

This WSCP considers and aligns with water shortage planning documents prepared by Calleguas Municipal Water District (Calleguas), the District's wholesale water supplier, and Metropolitan Water District of Southern California (Metropolitan), Calleguas's wholesale water supplier.

1.1.1 Metropolitan Planning

Metropolitan has two plans in place that provide guidance for addressing water shortage and allocations. The first is Metropolitan's Water Surplus and Drought Management (WSDM) Plan. The WSDM Plan provides guidelines for supply strategy implementation depending on current demands and available supplies. The WSDM plan identifies a sequence of management actions

to minimize the probability of severe shortages and reduce the possibility of extreme shortages and water allocations. As demand exceeds normal supplies, Metropolitan will utilize surface and groundwater storage supplies, cease other deliveries, call for demand reductions, and purchase additional water. If supplies are still not sufficient, Metropolitan will implement their Water Supply Allocation Plan (WSAP). The WSAP is the established formula for allocating available water supplies to each of Metropolitan's member agencies, including Calleguas and their customers, in the case of an extreme water shortage, and establishes surcharges for excess water use. The WSAP was originally adopted by the Metropolitan Board in 2008 and was last revised in 2014.

In addition, Metropolitan has prepared a WSCP that outlines actions it would take to address progressive ranges of water shortages and catastrophic interruption in water supplies. The Metropolitan WSCP is included as Appendix 4 of its 2025 UWMP (Metropolitan, 2026).

1.1.2 Calleguas Planning

Calleguas maintains a WSCP consistent with Metropolitan's WSCP. As supplies from Metropolitan to Calleguas are reduced, Calleguas will implement demand reduction and supply augmentation actions to mitigate for shortages to its customers. Supply shortage responses are tailored to the unique shortage conditions in that each is a result of specific local, regional, and state-wide issues at the particular time of shortage. Calleguas's WSCP is included in Appendix H of its 2025 UWMP (WSC, 2026).

In addition, Calleguas prepared a Water Supply Shortage Memorandum in 2026 that describes how Calleguas would manage a water shortage, including in the event of a catastrophic interruption of imported water (i.e., greater than 50% reduction in water supply). The Water Supply Shortage Memorandum describes how a water shortage would impact each of its purveyors to inform them of how to prepare for imported outage conditions.

2.0 Water Service Reliability Analysis

The following section provides an overview of the District's water supply reliability and key issues that may impact its reliability and could create a shortage condition. Details on District water supplies, demands, and water reliability findings are found in the District's 2025 UWMP (WSC, 2026).

2.1 Imported Water Supply Reliability

The District is currently reliant on imported water from Calleguas to meet about 75% of its potable demands that cannot be met by local supplies. Given the District's dependence on imported water, the District's overall water supply reliability is highly dependent on the water supply reliability of Calleguas and Metropolitan, which provide the imported water.

Metropolitan's and Calleguas's overall ability to meet member agency demands highly depends on State Water Project water delivery reliability and related challenges, including competing demands, more stringent regulations, and water quality impacts.

Metropolitan has invested significantly in the development of a diverse water resource portfolio made up of imported supply and local water resources, conservation measures, and improvements in system conveyance constraints to improve supply reliability for its member agency. Similarly, Calleguas has also invested in the planning and development of local water supplies to reduce the region's water demand and need for imported water. The reliability benefits of Calleguas's efforts are shared with its purveyors, including the District.

As documented in Calleguas's 2025 UWMP, Calleguas projects it will have sufficient supplies to meet its expected demands through the 2050 planning period in a normal year, single-dry year, and the first four years of a five-consecutive year drought. In year five, Calleguas projects it will have supplies to meet 85% of its expected demand and will require 15% conservation of imported water demand to match available supply (WSC, 2026).

2.2 District's Water Supply Reliability

Over the last decade, the District has been investigating options to increase local water supply reliability and diversify its water supply portfolio to reduce its reliance on imported water supplies. However, imported water supply provided by Calleguas currently comprises 75% of the District's ability to meet their demands. For this reason, the District's water supply reliability assessment aligns closely with Calleguas's water supply reliability assessment.

Table 2-1 below shows the District's water supply reliability in acre-feet per year (AFY) from the 2025 UWMP for a normal year, single-dry year, and five-consecutive year drought. Similar to Calleguas, the District projects adequate supplies to meet demands during a normal, single-dry, and the first four years of a multiple-dry year scenario through the 2050 planning period. In year five of a five-consecutive year drought, imported water supply shortages are anticipate to results in a 10% water shortage to the District. The District intends to enact this WSCP to enact shortage response actions to reduce customer demand during the fifth year of a drought. Additional details on the District's water service reliability are found in Section 7.1 of the District's 2025 UWMP.

Table 2-1. Multiple Dry Years Supply and Demand Comparison (DWR Table 7-4)

		2030	2035	2040	2045	2050
First Year[1]	Supply Totals:	10,323	10,272	10,170	10,070	9,972
	Use Totals:	10,323	10,272	10,170	10,070	9,972
	Surplus/shortfall	**0**	**0**	**0**	**0**	**0**
Second Year[1]	Supply Totals:	10,323	10,272	10,170	10,070	9,972
	Use Totals:	10,323	10,272	10,170	10,070	9,972
	Surplus/shortfall	**0**	**0**	**0**	**0**	**0**
Third Year[1]	Supply Totals:	10,323	10,272	10,170	10,070	9,972
	Use Totals:	10,323	10,272	10,170	10,070	9,972
	Surplus/shortfall	**0**	**0**	**0**	**0**	**0**
Fourth Year[1]	Supply Totals:	10,323	10,272	10,170	10,070	9,972
	Use Totals:	10,323	10,272	10,170	10,070	9,972
	Surplus/shortfall	**0**	**0**	**0**	**0**	**0**
Fifth Year[2]	Supply Totals:	9,291	9,248	9,162	9,076	8,993
	Use Totals:	10,323	10,272	10,170	10,070	9,972
	Surplus/shortfall	**-1,032**	**-1,024**	**-1,009**	**-994**	**-979**
	WSCP Demand Reduction	1,032	1,024	1,009	994	979
	Revised Surplus/Shortfall	**0**	**0**	**0**	**0**	**0**

Notes:

1. Imported water supply availability is calculated as the difference between service area potable water demand (see Table 4-3 in the 2025 UWMP) and available local supplies. Calleguas projects it will have sufficient supply to meet unrestricted demand in the first four years of a five-year consecutive drought in its 2025 UWMP (WSC, 2026).
2. WSCP is assumed to be enacted in the fifth year of the multiple dry year scenario to reduce demands by 10% to match available supply.

2.3 Unforeseeable Reliability Impacts

As described above, imported water supplies will continue to make up a significant portion of the District's water supplies for the foreseeable future and are projected to be reliable during most years except year five of a five-consecutive year drought. However, unforeseeable and/or catastrophic events could result in unplanned interruptions of imported supplies which could require activation of water shortage contingency measures outlined in this WSCP.

A catastrophic event, such as an earthquake damaging the aqueducts that transport imported water supplies could result in an unplanned interruption in Metropolitan supplies. This damage would in turn have a significant impact on the ability to supply water to its member agencies, including Calleguas. In preparation, Metropolitan has established emergency storage facilities that are located within and outside of the region to facilitate continued supplies. Metropolitan recently revised its Emergency Storage Objective to manage against potential interruption in water supplies resulting from catastrophic occurrences that would damage aqueducts that transport imported water supplies to Southern California. In addition, it is working with the State on the Delta Risk Management Strategy to mitigate the impacts of a seismic event in the Delta that would cause levee failure and disruption of State Water Project deliveries. The vulnerability of Metropolitan's water system and strategies to address those vulnerabilities were also

assessed in its Seismic Risk Assessment and Mitigation Plan. As a result of its emergency storage and planning efforts, Metropolitan will be able to provide reserve supplies to member agencies to help avoid severe water shortages during periods when imported water aqueducts may be out of service.

If Calleguas's supply connection with Metropolitan is disrupted and other Calleguas facilities are still intact, Calleguas would be able to draw from Lake Bard storage and stored groundwater in the Las Posas Valley Aquifer Storage and Recovery Wellfield. These supplies could enable meeting imported water demands during a short-term Metropolitan supply interruption. In the event of a medium to long-term outage of imported water service, Calleguas would mandate conservation and allocate purveyor water supplies. Calleguas has made significant investments in developing new outage supplies, and anticipates in their 2025 UWMP that by 2030 with planned outage investments that Calleguas could continue to provide reliable service to its purveyors for up to a 6-month imported water outage (WSC, 2026).

In the case of imported water curtailments or other unplanned interruption of supplies that result in a shortage condition, the District would respond by implementing actions described in this WSCP. If catastrophic conditions are such that power sources have also been impacted, the District will use their backup power facilities, as necessary, to ensure continued water distribution through their system. In addition, existing emergency interconnections with local water purveyors could potentially supplement District supplies to help meet essential customer demands.

3.0 Annual Water Supply and Demand Assessment Procedures

As established by CWC Section 10632.1, urban water suppliers must conduct an Annual Water Supply and Demand Assessment (Annual Assessment) and submit an Annual Water Shortage Assessment Report to DWR by July 1 each year. The Annual Assessment is an evaluation of the short-term outlook for supplies and demands for the current year and one projected single dry year conditions to determine whether the potential for a supply shortage exists and whether there is a need to trigger a WSCP shortage stage, appropriate response actions, compliance and enforcement actions, and communication protocols.

3.1 Data and Methodologies

The following provides a description of the key data inputs and methodologies that will be used in the Annual Assessment.

3.1.1 Supply Assessment

Water supply data is collected daily and reported on a weekly and monthly interval. The underlying data, as well as the reports, will be used to project water supplies in the Annual Assessment.

The District coordinates with Calleguas regularly to understand imported water supply availability, which accounts for about 75% of the District's annual supply. Calleguas plans to coordinate with Metropolitan in late April/early May on whether or not projected supplies will be sufficient to meet expected demand for the Annual Assessment and relay this information to their purveyors for their respective Annual Assessments.

The District also coordinates with the Fox Canyon Groundwater Management Agency on their annual groundwater allocation from the Las Posas Valley Groundwater Basin.

Recycled water supplies will be evaluated annually based on supply availability and system operations.

3.1.2 Demand Assessment

The District projects the following year's demand in the Annual Assessment based on the previous year's unconstrained customer demands. The unconstrained customer demands would not consider demand reductions due to any special shortage response actions. Demand projections are described in Section 4 of the UWMP and consider historical demand trends and water use efficiency regulations. These forecasted demands will be adjusted to account for planned growth and anticipated outdoor water use due to projected hydrologic conditions.

3.1.3 Infrastructure Consideration

The District will consider its existing infrastructure and any potential infrastructure limitations during the preparation of its Annual Assessment. Infrastructure constraints could include planned maintenance of water infrastructure, such as a well offline for a period of time, or infrastructure improvements to improve its supplies.

3.1.4 Decision-Making Process

Staff will use the key data inputs to develop and compare supply and demand projections to determine if water shortage actions may be necessary. Table 3-1 shows the approximate timeline for completing the annual assessment and coordination activities.

If a water shortage is anticipated, the Director of the County of Ventura Public Works Agency, Water and Sanitation Department will declare a water shortage and a resolution with to enter a shortage stage will be provided to the Board of VCWWD No. 1 for adoption. The District Staff Services Specialist Conservation/Legislative Coordinator will also coordinate with staff from Calleguas and Metropolitan to ensure messaging and legislation is consistent and compliant among agencies.

Table 3-1. Annual Assessment Approximate Timeline

Timeline	Annual Assessment Activity
April - May	Calleguas provides information to VCWWD No.1 on projected imported water supply for the Annual Assessment
May-June	District staff gather and evaluate data and prepare Annual Assessment.
June (If Needed)	If a water shortage is projected, the Director of the County of Ventura Public Works Agency, Water and Sanitation Department, or his or her authorized representative, will declare a water shortage. The declaration will be ratified by the Board of VCWWD No. 1 at the first possible meeting following the declaration.
July 1	Deadline to submit Annual Assessment to DWR

4.0 Water Shortage Stages

As required by CWC Sections10632(a)(3)(A), the WSCP is framed around six standard shortage levels that correspond to progressive ranges of up to 10%, 20%, 30%, 40%, 50%, and greater than 50% shortages. Each of the six shortage levels represents an increasing gap between the District's estimated core supplies and unconstrained demand as determined in the Annual Assessment. Shortage levels also apply to catastrophic interruption of water supplies, including, but not limited to, a regional power outage, an earthquake, and other emergency events.

This WSCP defines the specific water shortage stages, response actions, and conservation measures associated with each shortage level. These measures are implemented and enforced pursuant to the Districts' Rules and Regulations, which provide the authority for compliance, enforcement, and penalties, and are included in Attachment 1. Table 4-1 summarizes the percent shortage range and the associated water shortage condition.

Two contingencies can trigger a shortage stage:

1. A water supply shortage occurs when the Director or his or her authorized representative determines that drought, state or regional mandate, or other circumstance compromises, or threatens to compromise the applicable District's water supplies in such a way that a reduction in demand and/or supply production is necessary.
2. A water emergency is a condition resulting from a catastrophic event or events, such as a natural disaster, epidemic, accident, war, other violent activity, labor dispute, civil disturbance, state or federal statute, executive or judicial order, or threatens to cause an impairment, reduction, or severance of the applicable District's water supplies or access thereto, in a manner that results in, or may result in, that District's inability to meet ordinary water demands A water emergency may result in restrictions upon the use of water from any system

Table 4-1. Water Shortage Contingency Plan Levels (DWR Table 8-1)

Shortage Level	Percent Shortage Range	Water Shortage Condition
Permanent	--	The Districts have adopted permanent water conservation measures that apply at all times, including the use of water-saving devices and fixtures and the prohibition of water waste. These ongoing requirements support efficient water use and are enforced pursuant to the Districts' Rules and Regulations.
1	Up to 10%	The applicable District will initiate a public information and outreach campaign to increase customer awareness of water conservation practices and the voluntary water use reduction actions defined in this WSCP. Customers are encouraged to reduce water use and comply with ongoing conservation requirements.
2	Up to 20%	The applicable District will expand its public information and outreach efforts and begin implementation of mandatory water use reduction actions identified in this WSCP. Customer compliance with required conservation actions is mandatory and enforced pursuant to the Districts' Rules and Regulations.
3	Up to 30%	This stage requires implementation of additional mandatory water conservation actions defined in this WSCP, including restrictions on specific water uses such as landscape irrigation. These measures are enforced pursuant to the Districts' Rules and Regulations.
4	Up to 40%	This stage requires implementation of enhanced mandatory water shortage response actions defined in this WSCP, which may include water use limitations or rationing for certain customer classes or water uses. Enforcement is conducted pursuant to the Districts' Rules and Regulations.
5	Up to 50%	This stage requires implementation of significant mandatory water shortage response actions defined in this WSCP, which may include expanded water rationing, broad prohibitions on outdoor water use or allocation-based limits applicable to most or all customers. These requirements are enforced pursuant to the Districts' Rules and Regulations.
6	>50%	This stage requires the applicable District to implement the most stringent mandatory water shortage response actions defined in this WSCP, which may include intensified rationing, more stringent prohibitions on outdoor water use, and other emergency measures necessary to protect public health and safety. Enforcement is carried out pursuant to the Districts' Rules and Regulations.

5.0 Shortage Response Actions

The following section specifies the types of shortage response actions that may be undertaken before and during a shortage declaration. While this WSCP is specific to VCWWD No.1, the other Districts may also implement the shortage response actions described in this section as specified in Part 4 - Water Conservation and Shortages of the Districts' Rules and Regulations (Attachment 1).

5.1 Demand Reduction Actions

Demand reduction actions are temporary measures that can constrain demand in the current year, such as public information campaigns and mandatory allocations. The intensity of demand reduction measures will vary by the severity of shortage and availability of other cost-effective measures.

During early shortage stages, demand reduction actions may focus on voluntary water use reductions and increased public awareness. As shortage conditions worsen, mandatory conservation measures may be implemented, including restrictions on landscape irrigation, special water features, and residential water features, as defined in this WSCP. Actions in each water shortage stage build on the prior stage, with demand reduction measures implemented in earlier stages continuing through subsequent stages. Compliance with mandatory demand reduction actions is enforced pursuant to the Districts' Rules and Regulations.

Table 5-1 shows the demand reduction actions available to the Districts. This includes permanent water conservation measures as defined in Part 4, Section A of the Districts' Rules and Regulations, and emergency restrictions for each shortage stage.

Table 5-1. Demand Reduction Actions (DWR Table 8-3)

Demand Reduction Action[1,2]	How much is this going to reduce the shortage gap?[3]
Permanent	
Require installation and use of water savings devices/water-efficient plumbing fixtures for new water service connections.	Permanent
Limited landscape irrigation is allowed between 4:00 p.m. and 9:00 a.m. for all customer classifications except agriculture.	Permanent
Limited Irrigation Systems Testing and Repairing is permitted when supervised for a short duration less than ten (10) minutes per station.	Permanent
No landscape watering is permitted during or within forty-eight (48) hours after measurable rainfall.	Permanent
No hardscape washdown, such as sidewalks, walkways, driveways, patios, and parking lots except where necessary to protect health and safety.	Permanent
No outdoor runoff waste except where necessary to protect public health and safety.	Permanent
No leaks, breaks, or malfunctions within customer's plumbing or distribution system may remain uncorrected; all must be corrected within forty-eight (48) hours after the discovery.	Permanent
No single-pass cooling systems must be installed in buildings requesting new water service.	Permanent
Positive self-closing water shutoff nozzle or device must be equipped on all hose equipment.	Permanent
Decorative water features such as water fountains or similar structures must use recirculated water only.	Permanent
Food and beverage establishments must provide drinking water only upon request.	Permanent
Hotels, motels, and lodging establishments must provide guests with the option of not having towels and linens laundered daily and shall prominently display written notice of such option.	Permanent
Restaurant equipment in food preparation establishments must use only water conserving dish washing spray valves.	Permanent
Commercial car wash facilities that are newly established must install recirculating water systems and hoses with positive self-closing valves. A commercial conveyor car wash operating without recirculating water systems must first secure a waiver.	Permanent

Demand Reduction Action[1,2]	How much is this going to reduce the shortage gap?[3]
Stage 1	
Implement a public information campaign to increase water conservation awareness.	0-100%
Encourage voluntary customer water use reductions and compliance with ongoing conservation measures.	0-100%
Stage 2	
Expand public information and outreach efforts.	0-100%
Require mandatory compliance with ongoing water conservation measures, including enforcement of existing prohibitions.	0-100%
Stage 3	
Limit or prohibit landscape irrigation for all customer classes in accordance with applicable District-established watering schedules.	0-100%
Prohibit vehicle washing except by handheld container, handheld hose with a positive self-closing nozzle, high-pressure/low-volume wash systems, or at commercial car wash facilities using recirculating water systems.	0-100%
Stage 4	
Water rationing for all customers.	0-100%
Stage 5	
Prohibit initial filling and refilling greater than one foot of residential, commercial, and institutional swimming pools and spas.	0-100%
Prohibit potable-water irrigation of lawns, landscapes, and vegetated areas, except for health, safety, fire protection, erosion control, protected species, active park and field maintenance up to two days per week between 4 p.m. and 9 a.m., and environmental mitigation purposes, subject to applicable District conditions.	0-100%
Prohibit filling or refilling ornamental lakes or ponds, except as necessary to sustain actively managed aquatic life of significant value.	0-100%

Demand Reduction Action[1,2]	How much is this going to reduce the shortage gap?[3]
Stage 6	
Suspend issuance of new potable water service, temporary or permanent meters, and water availability commitments, except for permitted projects, public health and safety needs, verified demand offsets, or restoration of service interrupted for less than one year.	0-100%
Prohibit annexations that would result in increased water use, excluding boundary corrections or annexations without increased demand.	0-100%

Notes:

1. Demand reduction actions are defined in this WSCP and implemented and enforced pursuant to VCWWD No. 1's Rules and Regulations, Part 4 – Water Conservation and Shortages (Attachment 1). Each successive Water Shortage Stage includes and builds upon all demand reduction actions implemented under preceding stages, unless explicitly modified or rescinded.
2. Pursuant to the Districts' Rules and Regulations, the applicable District can apply penalties for non-compliance of mandatory actions and for ongoing violations of permanent conservation measures. Section 7.0 describes compliance and enforcement.
3. Water savings are estimated and can vary significantly.

5.2 Supply Augmentation

Table 5-2 summarizes the District's supply augmentation actions, including the potential purchase of additional imported water from Calleguas. During prolonged or statewide drought conditions that reduce imported water supplies, such as the most recent water shortages, Calleguas may also experience supply limitations, which could restrict the availability of additional imported water. Under these conditions, the District would rely primarily on demand reduction actions to address supply-demand imbalances.

However, in the event of a localized supply outage or operational disruption, the District may be able to temporarily augment supplies through the purchase of additional imported water from Calleguas, subject to water availability and system capacity constraints.

Table 5-2. Supply Augmentation and Other Actions (DWR Table 8-2)

Shortage Level	Supply Augmentation Methods	Supply Volume
1-6	Increase imported water purchases	1,000 AFY

5.3 Operational Changes

The applicable District may implement a range of operational changes during declared water shortage levels to support implementation of water conservation requirements established in

this WSCP. These operational changes may occur at the administrative, financial, and technical levels and are implemented and enforced pursuant to the Districts' Rules and Regulations including in Attachment 1.

5.3.1 Enforcement Responsibilities

The applicable District shall enforce applicable water use prohibitions, restrictions, and mandatory shortage response actions defined in this WSCP through monitoring, investigation of reported or observed violations, and implementation of enforcement actions pursuant to the Districts' Rules and Regulations. Authorized Districts staff may designate properties or areas for monitoring where irrigation or other restricted water uses apply and may respond to reports of prohibited water use submitted by customers, staff, or members of the public in accordance with adopted enforcement procedures. The Districts also have a form, found at the VCPWA's "Report a Concern" (https://publicworks.venturacounty.gov/report-a-concern/) landing page, titled "Report Suspected Water Waste" where customers and staff can report water violations.

5.3.2 Communications Roll Out

The applicable District shall provide public notification and ongoing communication regarding declared water shortage conditions, applicable restrictions, and required conservation actions defined in this WSCP. Such communications shall be issued by or through authorized applicable District representatives and shall be consistent with the applicable District's established communication protocols. Communication and outreach activities are implemented pursuant to the Districts' Rules and Regulations.

5.3.3 Repair Leaks, Breaks, and Malfunctions

As part of the Districts' water shortage response actions, all leaks, breaks, or other malfunctions within a water user's plumbing or water distribution system shall be repaired within forty-eight (48) hours of notification by the applicable District, unless an extension or alternative arrangement is approved by the applicable District. This requirement is implemented and enforced pursuant to Rule 4-A-2 in the Districts' Rules and Regulations. Failure to complete required repairs within the specified timeframe may constitute a violation subject to enforcement action.

5.3.4 No New Potable Water Service

Upon declaration of a Level 6 Water Supply Shortage Emergency, no new potable water service will be provided, no new temporary meters or permanent meters will be provided, and no statements of immediate ability to serve or provide potable water service (such as will-serve letters, certificates, or letters of availability) will be issued, except under the following circumstances:

- A valid, unexpired building permit has been issued for the project; or
- The project is necessary to protect the public health, safety, & welfare; or

- The applicant provides substantial evidence of an enforceable commitment that water demands for the project will be offset prior to the provision of a new water meter(s) to the satisfaction of the applicable District.

5.3.5 No New Annexation

Upon declaration of a Level 6 Water Supply Shortage Condition, the applicable District shall also suspend consideration of annexations into its service area as part of its water shortage response actions defined in this WSCP. This suspension shall not apply to boundary corrections or to annexations that will not result in an increase in potable water demand, as determined by the applicable District.

5.4 Emergency Response Plan

A water shortage emergency could be the result of a catastrophic event such as result of drought, failures of transmission facilities, a regional power outage, earthquake, flooding, supply contamination from chemical spills, or other adverse conditions. The District evaluated potential risks to the water system in their Risk and Resilience Assessment, recently updated and recertified in 2024, as part of the American Water Infrastructure Act. Potential risks and the District's method for handling them are described below.

5.4.1 Earthquakes or Other Natural Disasters

The District and its wholesale water suppliers are located within an active seismic zone. An earthquake or other natural disaster could disrupt the District's imported water supply. The District's response to an earthquake scenario is described in Section 5.5.

In its WSCP, Calleguas identifies the actions it would implement in the event that an earthquake or other catastrophic event interrupts imported water deliveries from Metropolitan at its sole point of connection. These actions include conducting an initial assessment of the outage, coordinating with Metropolitan and purveyors, starting up outage supply projects, and implementing emergency demand reduction and conservation measures. During such an event, Calleguas would rely on available outage supplies, including water stored in Lake Bard and groundwater stored and recovered through the Las Posas Aquifer Storage and Recovery program, and operate emergency interconnections with adjacent agencies to meet its purveyor demands (WSC, 2026).

Similarly, Metropolitan can meet a substantial portion of regional demands using alternative and stored supplies if a major earthquake were to disrupt imported water deliveries. Because the Los Angeles Aqueduct, California Aqueduct, and Colorado River Aqueduct cross major fault zones, Metropolitan has invested extensively in emergency surface storage facilities located both within and outside fault-affected areas. Metropolitan's emergency storage planning criteria are intended to maintain sufficient supplies to meet approximately 75% of firm retail demands for up to six months following a major seismic event. Additional details are provided in Metropolitan's WSCP (Metropolitan, 2026).

5.4.2 Contamination

Contamination of water supply can result from a number of different events and is generally categorized as either source pollution or backflow-incident pollution. Source pollution may include impacts such as water source contamination or environmental releases, while backflow-incident pollution includes events such as cross-connection conditions and certain water main break scenarios that result in flow reversal.

Water supplies for the Districts are generally of good quality and no foreseeable permanent contamination issues are anticipated. In the event of source contamination, the applicable District would isolate the problem and reduce the impact to the water supply. Once the problem has been isolated, the contamination would be cleaned up using chlorination or other necessary procedures and the water supply returned to service as soon as possible.

Backflow-incident pollution is addressed in accordance with the Districts' Cross-Connection Control Plan, which establishes procedures for investigation, mitigation, disinfection, notification, and reporting of backflow incidents.

In the meantime, alternative supply would be utilized to meet demand. Implementation of additional demand management measures could also be utilized if the outage is anticipated to be of longer duration.

5.4.3 Power Outage

In the event of a regional power outage, the applicable District would follow the procedures outlined in the VCPWA-WSD Emergency Procedures Manual (EPM) Section VII, last updated in 2026. The Districts' EPM, which was also submitted as their Emergency Response Plan under the American Water Infrastructure Act, identifies various levels of emergencies and provides examples of actions for a number of given emergencies, including power failure. Standby generators are available at each of the Districts' well and pump station sites to maintain operation should an interruption of power occur. Section IX of the EPM lists all of the stationary and mobile generators located at the various Districts' facilities, with model numbers, kilowatt rating, and fuel tank capacity. In addition, the applicable District would implement the procedures outlined in this WSCP regarding water shortages which include sanctions for any event which results in loss of supply.

Regardless of the catastrophic event category, the applicable District would follow a standard set of procedures as outlined in the VCPWA Emergency Operations Procedure National Incident Management System Implementation Plan, updated in February 2023. In the event of an incident that requires response of the VCPWA-WSD resources, the WSD Director would activate a Water and Sanitation Operations Center (WSOC). The WSOC can request mutual aid from other departments or agencies and provide updates to the VCPWA Operations Center. If the incident requires public outreach, the Emergency Operations Center would issue a warning and provide instructions to the public and request assistance from State and Federal resources. Communication would be handled via the VCPWA-Alert System (Everbridge Mass Notification System), as described in Section 6.0.

5.5 Seismic Risk Assessment and Mitigation Plan

VCWWD No. 1 does conduct its own seismic risk on its facilities and was a participant in the Ventura County Sheriff's Office of Emergency Services' Multi-Jurisdictional Hazard Mitigation Plan Update 2022 (2022 Hazard Plan) to assess risk caused by various hazards and establish mitigation measures to avoid these risks (Tetra Tech, 2022). As part of the plan, seismic risk in the Ventura County region, including the District's service area, was evaluated.

The District's has both potable water and recycled water facilities within its service area. The District's potable water distribution system consists of seven (7) booster pump stations, eighteen (18) pressure reducing stations, two (2) active production wells (Wells 15 and 98), three (3) inactive wells (Wells 20, 95, and 99), one (1) discontinued well (Well 96), ten (10) imported water turnouts, nineteen (19) reservoirs, and approximately 180 miles of distribution and transmission pipelines. The recycled water distribution system consists of a network of distribution mains and booster pumps to serve thirteen (13) customers.

5.5.1 Seismic Risk

The District's potable water supply is primarily reliant on imported water conveyed through facilities operated by Calleguas with supply originating from Metropolitan and entering Ventura County through the East Portal conveyance system. As identified in the 2022 Hazard Plan, Ventura County is subject to significant seismic hazards that pose risks to critical lifeline infrastructure, including regional imported water conveyance systems. Because VCWWD No. 1 depends on this interconnected and constrained transmission network, a major earthquake could damage or disrupt the facilities serving the District, resulting in reduced or interrupted imported water deliveries until inspections, repairs, and system restoration are completed. This reliance on upstream regional infrastructure represents a key seismic vulnerability for the District, as recovery following a major seismic event would be closely tied to the performance and restoration timelines of wholesale conveyance systems and countywide emergency response coordination efforts (Tetra Tech, 2022).

Locally, portions of VCWWD No. 1's service area and facilities are located in proximity to the Simi–Santa Rosa fault zone, which extends from the Santa Susana Mountains westward along the northern margin of the Simi and Tierra Rejada Valleys and across the Las Posas Hills. As identified in the 2022 Hazard Plan, this fault system is recognized as a potential seismic source capable of generating strong ground shaking and associated secondary hazards. The 2022 Hazard Plan identifies seismic-related risks in the vicinity of the District, including surface fault rupture, landslides, and liquefaction, based on California Geological Survey seismic hazard mapping. Portions of the District's infrastructure are therefore subject to these identified geologic hazards, which could damage distribution facilities and disrupt water service in the event of a significant earthquake

Based on the 2022 Hazard Plan, the District's service area is located within an area subject to violent ground shaking during a major seismic event. Countywide planning-level assessments indicate that a substantial portion of critical facilities including public utilities, pump stations,

potable water and wastewater infrastructure, and related lifeline facilities, could be impacted under severe ground shaking scenarios. The 2022 Hazard Plan further identifies that the Moorpark area would experience widespread exposure to strong shaking, with large portions of the area susceptible to liquefaction and localized landslide hazards based on California Geological Survey mapping. Collectively, these seismic hazards present a risk of damage to the District's water distribution infrastructure and potential service disruption following a major earthquake (Tetra Tech, 2022).

See Figure 5-1 for a map showing major fault lines within and adjacent to VCWWD No. 1's service boundary. Figure 5-2 shows the 100-year probabilistic earthquake scenario for the City of Moorpark which covers a significant portion of the District's service area.

5.5.2 Mitigation Measures

In the event of seismic activity causing damage to a portion of the District's distribution facilities the District can rely on its multiple reservoirs and pressure zones that are undamaged to feed the affected portions of the service area by opening division gate valves along their distribution system, as necessary.

If a seismic event caused damage or a local power outage to the groundwater production facilities, the District could supplement their system with additional imported water up as needed and described in Section 5.2. In the event the District's imported water supply has been impacted, the District could temporarily increase its groundwater production to meet water demand, up to its groundwater allocation (2,548 AF in 2025), until the imported water supply facilities are repaired and the supply is restored. In the event of a prolonged loss of imported water, the District would implement the applicable water shortage stages and conservation measures set forth in this WSCP and enforced by Part 4 of the Districts' Rules and Regulations to reduce demands until supplies are restored.

Figure 5-1. Fault Lines near the District's Service Area

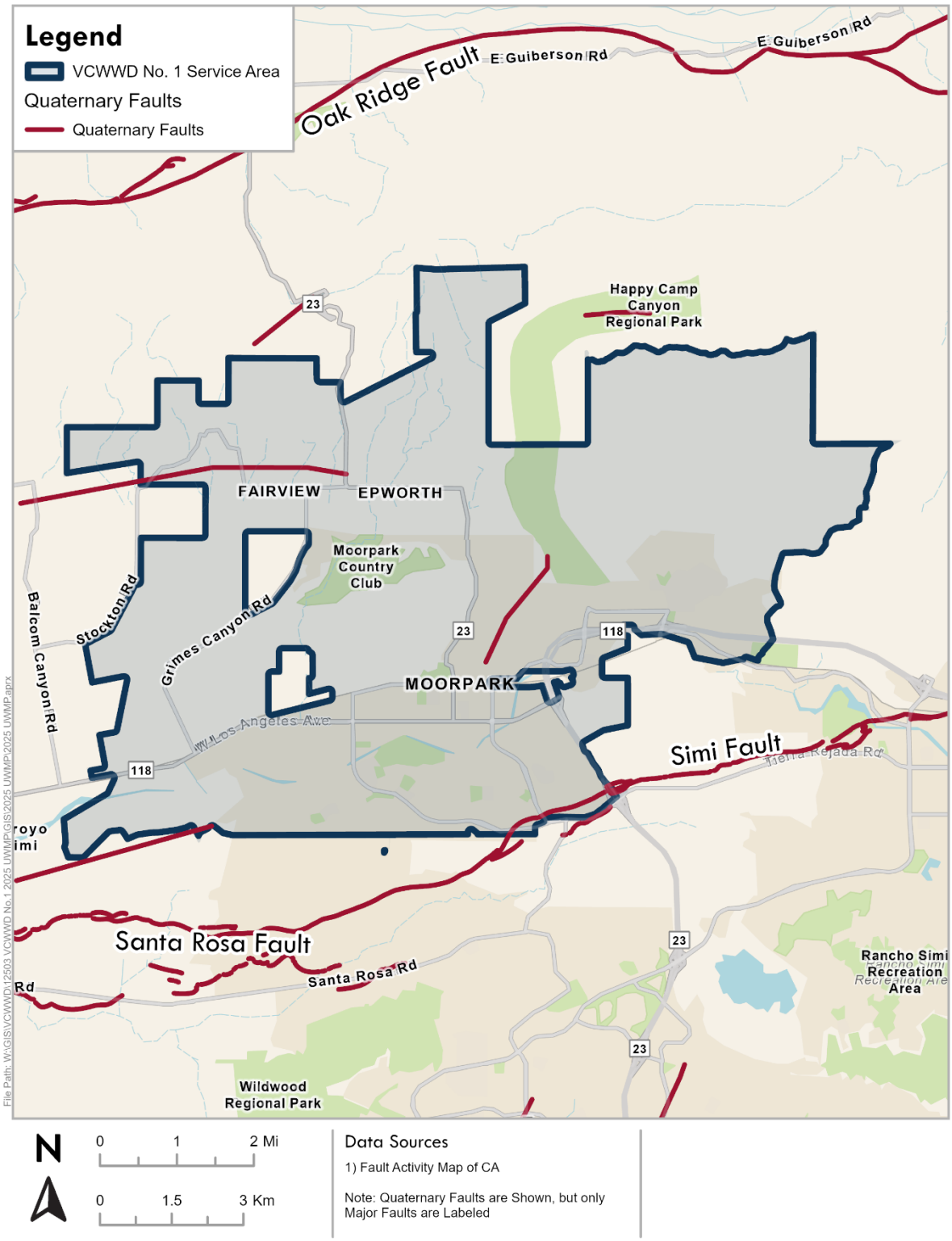
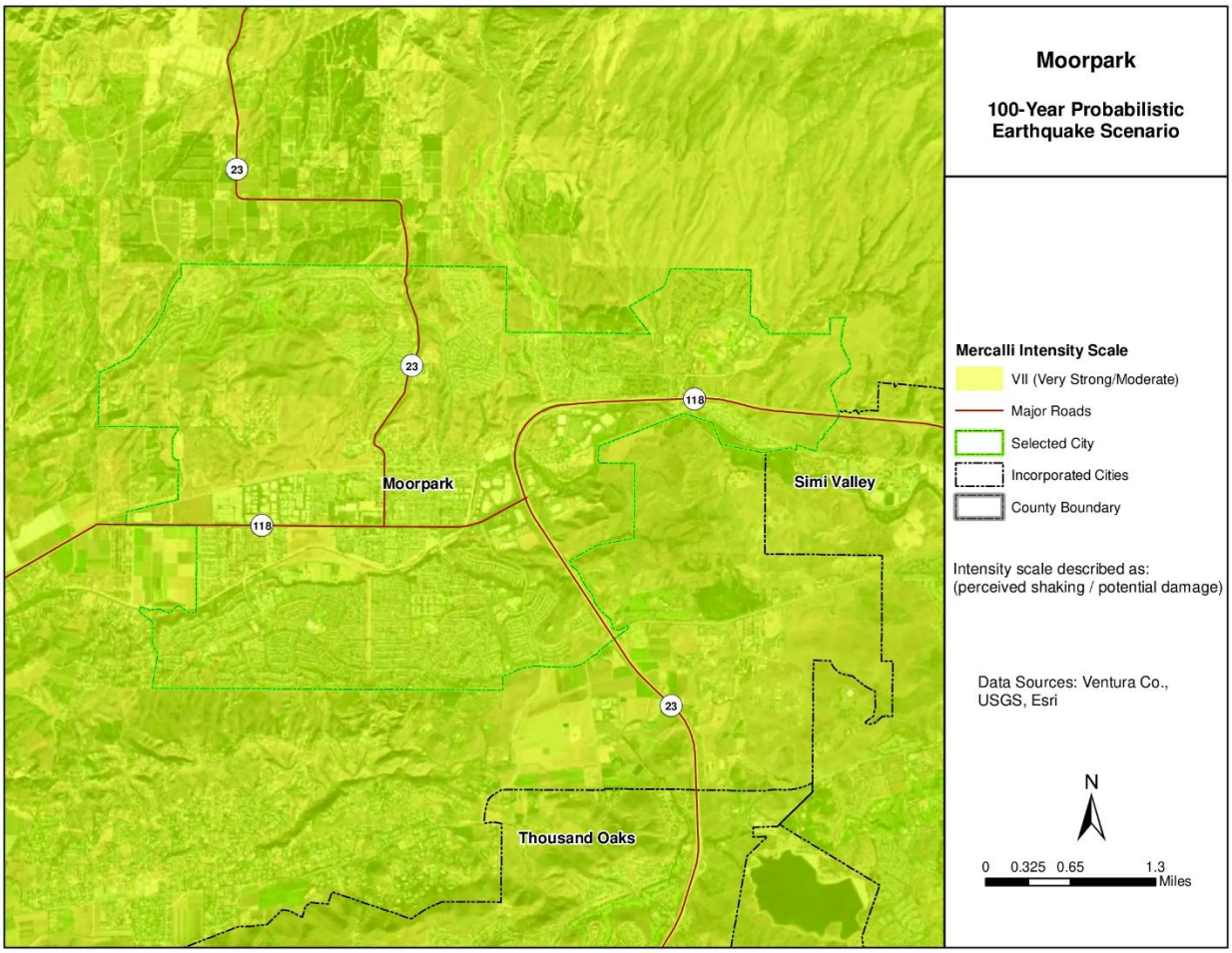


Figure 5-2. 100-Year Probabilistic Earthquake Scenario



6.0 Communication Protocols

The Districts utilize multiple communication tools and outreach methods to inform customers, the public, elected officials, and partner agencies regarding water supply conditions, declared water shortage stages, and required conservation actions. These communication methods may be used individually or in combination at all water shortage levels, with the scale and frequency adjusted based on the severity of conditions. Communications are coordinated internally and, where appropriate, with regional wholesale water agencies to ensure consistent and timely public messaging. The Districts' communication tools and methods include the following:

- **Everbridge Mass Notification Alert System**
  - The Everbridge system is used for emergency notifications and other time-sensitive information deemed essential by the Department Director. Alerts may be distributed via text message, email, and/or automated phone call. The system is managed by designated Districts staff and is primarily used during emergency conditions or significant water supply events.
- **Citizens' Advisory Committee Public Meetings**
  - Established in 1965, the Citizen's Advisory Committee consists of five of the applicable District residents and meets publicly on a bi-monthly basis. As a standing agenda item, water supply conditions are discussed, providing an opportunity to communicate water shortage levels and response actions and to receive community input.
- **Districts Outreach and Digital Communications**
  - The Districts uses a variety of outreach methods to provide updates and information, including:
    - E-flyers and direct customer messaging
    - Social media platforms (VCPWA Facebook, X (former Twitter), and Nextdoor)
    - Water and Sanitation Department website updates (publicworks.venturacounty.gov/wsd)
    - Mobile application (VCPWA Connect)
    - Billing inserts and mailed notices
- **Traditional and Multilingual Communications**
  - Recognizing that not all customers have access to digital platforms, the Districts also use bill inserts, mailed notices, and newspaper advertisements as needed. Information is readily available in Spanish, and additional language translations may be provided upon request.
- **Coordination with Wholesale Water Agencies**
  - The Districts' communication and outreach efforts are coordinated with Calleguas and Metropolitan, both of which maintain extensive public communication programs. Districts staff regularly participate in meetings with these agencies,

with increased coordination anticipated during declared water shortage conditions to ensure consistency and continuity of messaging.

7.0 Compliance and Enforcement

Penalties for failure to comply with water shortage response actions defined in this WSCP are imposed pursuant to the enforcement and penalty provisions of Part 4 of the Districts' Rules and Regulations, including Rule 4-A-3. The penalties presented in this WSCP, unless otherwise specified in the context or are not applicable to certain Districts, apply to VCWWD No. 1, 17, 19, and 38 (Districts). Penalties are based on the number and frequency of violations and are summarized below:

First Violation: Written notice of the first violation will be given to the customer.

Second Violation: If the condition or activity for which the first notice of violation was issued is not corrected within the timeframe specified by the notice of first violation, or a second violation of District rules occurs within the twelve (12) months following the date of issuance of the first notice of violation, a second notice of violation may be issued, and a penalty may be imposed.

Third Violation: If the condition or activity for which the second notice of violation was issued is not corrected within the timeframe specified by the notice of second violation or a third violation occurs within the twelve (12) months following the date of issuance of the second notice of violation, a third notice of violation may be issued, and a penalty may be imposed.

Fourth Violation: If the condition or activity for which the third notice of violation was issued is not corrected within the timeframe specified by the notice, or a third violation occurs within the twelve (12) months following the date of issuance of the third notice of violation, a fourth notice of violation may be issued, and a penalty may be imposed.

8.0 Legal Authority

In the event of a water supply shortage or emergency condition, the Director of the VCPWA-WSD, is authorized to administer and implement water conservation and shortage response actions for all Districts pursuant to the Districts' Rules and Regulations and consistent with this WSCP. Any declaration of a District-wide water shortage emergency and associated policy actions are subject to ratification by the Board of VCWWD at its first regularly scheduled meeting following implementation.

The Director is responsible for evaluating water supply conditions and determining which water shortage response stage should be implemented, modified, or terminated based on the severity of conditions and operational needs. In the event of a local or operational emergency requiring immediate action, the Director has the authority to order implementation of the appropriate water conservation stage to protect public health, safety, and system reliability, subject to subsequent Board review.

In accordance with the California Emergency Services Act, the applicable District shall coordinate with any city or county within which it provides water service for the possible proclamation of a local emergency. Coordination partners may include, but are not limited to, the City of Moorpark, Calleguas, and Metropolitan.

9.0 Financial Consequences of WSCP Implementation

The District receives water revenue from a commodity charge and a tiered rate structure for water service. The rates have been designed to recover the bulk of the cost of water service in the commodity charge. An assessment of the revenue impacts as a result of the various stages of conservation previously showed that with the use of the Rate Stabilization Fund, the District would have sufficient funds to cover a water shortage without the need to increase water rates.

10.0 Monitoring and Reporting

Under normal operating conditions, potable water production data is recorded on a daily basis and summarized through weekly and monthly operational reports for review and monitoring. In 2022, the District established an Advanced Metering Infrastructure (AMI) network, which enhances the District's ability to monitor water production, distribution system performance, and customer water use patterns at a higher temporal resolution. Customers may access their individual water use and metering data through the District's AMI customer portal, available here: https://publicworks.venturacounty.gov/wsd/customerportal/.

Monitoring data is used to evaluate system performance and assess the effectiveness of water shortage response actions implemented under this WSCP. As water shortage stages are declared by Metropolitan or Calleguas, the District will implement the corresponding response measures, as applicable, and continue to monitor water demand and system conditions to inform operational decision-making and reporting.

11.0 WSCP Refinement Procedures

The District will consider revisions to the WSCP as part of the Annual Assessment process. If revision is deemed necessary, District staff will prepare proposed updates and present the revised content to the Citizen's Advisory Committees (CACs) for input. Following consideration of stakeholder feedback, District staff will make any final adjustments and present the revised WSCP to the Board of VCWWD for review and approval. Any refinements to the WSCP shall remain consistent with the Districts' Rules and Regulations in effect at the time of adoption.

12.0 Special Water Feature Distinction

CWC Section10632 (b) requires retail suppliers to evaluate special water features that are artificially supplied with water but excludes swimming pools and spas. See Section 5.1 Demand Reduction Actions on special water feature restrictions.

13.0 Plan Adoption, Submittal, and Availability

The District adopted this WSCP with the 2025 UWMP. The 2025 UWMP and WSCP were made available for public review in May 2026 and a public hearing was held on June 23, 2026 to receive public input on the draft 2025 UWMP and the WSCP.

The Board of Ventura County Waterworks District No. 1 adopted the 2025 UWMP and the Board of VCWWD Nos. 1, 17, 19, and 38 adopted the WSCP at a public meeting on June 23, 2026. The resolution of adoption is included as an attachment.

This WSCP was submitted to DWR through the Water Use Efficiency Data (WUEdata) portal before the deadline of July 1, 2026. This WSCP will be available to the public on the Water and Sanitation Department's website.

If the Districts identifies the need to amend this WSCP, it will follow the same procedures for notification to cities, counties, and the public as used for the 2025 UWMP and for initial adoption of the WSCP.

References

Metropolitan. (2026). *Metropolitan, Draft 2025 Water Shortage Contingency Plan.*

Metropolitan. (2026). *Metropolitan, Public Draft 2025 Urban Water Management Plan.*

Tetra Tech. (2022). *Ventura County Multi-Jurisdictional Hazard Mitigation Plan Update 2022.* County of Ventura.

WSC. (2026). *Calleguas Municipal Water District, Draft 2025 Urban Water Management Plan.*

WSC. (2026). *Calleguas Municipal Water District, Draft 2025 Water Shortage Contingency Plan.*

WSC. (2026). *Ventura County Waterworks District No. 1, 2025 Urban Water Management Plan.*

Attachment 1 Part 4, of the VCWWD Rules and Regulations

The attachment includes a clean version and redlined version of the changes to Part 4 of the VCWWD Rules and Regulations.

PART 4 - WATER CONSERVATION AND SHORTAGES

PART 4 - SECTION A - PERMANENT WATER CONSERVATION MEASURES AND PENALTIES

RULE

4-A-1 **WATER SAVING DEVICES**: All new customers shall install and use the following water efficient plumbing fixtures:

- Ultra-low-volume toilets (1.6 gallons per flush or less).
- Low flow showerheads (2.0 gallons per minute or less).

All customers are required to monitor water usage since water conservation is now a way of life. The District water meters provide real time water usage data due to the installation of Advanced Metering Infrastructure ("AMI"). An AMI customer portal is available for monitoring usage and notification of leaks. Signup at: https://publicworks.venturacounty.gov/wsd/customerportal/

The District will review a continuous water usage report and notify customers when water waste is detected. Upon notification the customer shall follow all conservation and water shortage requirements.

4-A-2 **WATER WASTE PROHIBITED**: The following restrictions are always in effect, regardless of the water-supply shortage or emergency:

Limited Landscape Irrigation is allowed between 4:00 p.m. and 9:00 a.m. for all customer classifications except agriculture.

Limited Irrigation Systems Testing and Repairing is permitted when supervised for a short duration less than ten (10) minutes per station.

No Landscape Watering is permitted during or within forty-eight (48) hours after measurable rainfall.

No Hardscape Washdown, such as sidewalks, walkways, driveways, patios, and parking lots, except where necessary to protect health and safety.

No Outdoor Runoff Waste except where necessary to protect public health and safety.

No Leaks, Breaks, or Malfunctions within customer's plumbing or distribution system may remain uncorrected; All must be repaired within forty-eight (48) hours after the discovery.

No Single-Pass Cooling Systems must be installed in buildings requesting new water service.

Positive Self-Closing Water Shutoff nozzle or device must be equipped on all hose equipment.

Decorative Water Features such as water fountains or similar structures must use recirculated water only.

Food and Beverage Establishments must provide drinking water only upon request.

Hotels, Motels, and Lodging Establishments must provide guests with the option of not having towels and linens laundered daily and shall prominently display written notice of such option.

Restaurant Equipment in food preparation establishments must use only water-conserving dish washing spray valves.

Commercial Car Wash Facilities that are newly established must install recirculating water systems and hoses with positive self-closing valves. A commercial conveyor car wash operating without recirculating water systems must first secure a waiver.

4-A-3 **VIOLATIONS**: In addition to any other penalties or sanctions provided by law, the following civil penalties shall be imposed for a violation of District rules:

First Violation: Written notice of the first violation will be given to the customer.

Second Violation: If the condition or activity for which the first notice of violation was issued is not corrected within the timeframe specified by the notice of first violation, or a second violation of District rules occurs within the twelve (12) months following the date of issuance of the first notice of violation, a second notice of violation may be issued, and a penalty may be imposed.

Third Violation: If the condition or activity for which the second notice of violation was issued is not corrected within the timeframe specified by the notice of second violation or a third violation occurs within the twelve (12) months following the date of issuance of the second notice of violation, a third notice of violation may be issued, and a penalty may be imposed.

Fourth Violation: If the condition or activity for which the third notice of violation was issued is not corrected within the timeframe specified by the notice, or a third violation occurs within the twelve (12) months following the date of issuance of the third notice of violation, a fourth notice of violation may be issued, and a penalty may be imposed.

4-A-4 **WATER SHUTOFF AND RECONNECTION**: If the condition or activity for which the four notices of violation were issued is not resolved within the twelve (12) months following the date of issuance of the fourth notice of violation, the District may discontinue water service to the customer at the premises at which the violation(s) occurred. Where water service is disconnected, it will be

reconnected upon correction of the condition or activity for which the notices of violation were issued and the payment of the estimated reconnection charge and other applicable charges by the customer.

4-A-5 **NOTICE**: The District will give notice of each violation to the customer at the service address at which the violation occurred, by affixing a copy of the notice in a conspicuous place on the property, and by delivering the notice to an adult on the property. If the customer is absent from or unavailable at the customer's service address, the notice will be sent through the United States mail addressed to the customer at the customer's service address, via registered mail with return receipt requested.

All notices will contain, in addition to a description of the condition or activity violating District rules, a statement of the possible penalties for each violation, information about the customer's right to a hearing and the appeal process following a hearing, and the date and time installation of the flow restrictor or when discontinuance of service will occur.

4-A-6 **PENALTY FEES**: Fines for violations of District rules will be imposed by written notice to customer and assessed on the customer's bill. Fines are posted on the website of the Water and Sanitation Department (see "Schedule of Rates" tab).

4-A-7 **FLOW RESTRICTOR**: The District may give written notice to the customer, assess a surcharge penalty, and install a flow restricting device. The restrictor will be installed for a period of not less than forty-eight (48) hours. The customer will be charged for installation and removal of a flow restricting device, which will be based upon the size of the meter and the actual cost involved. Restoration of normal service will be performed only during the hours of 8:00 a.m. to 4:00 p.m. on Monday through Friday.

4-A-8 **HEARING**: A request for a hearing must be in writing and filed with the Director or his or her authorized representative. The request for relief must be made within thirty (30) working days of the date the violation was issued. The request should detail the merits of the alleged violation and penalties, including termination of water service. Filing of such a request will automatically stay the implementation of the proposed course of action, pending the decision. The hearing will be scheduled within six (6) weeks of the request, and a written decision will be provided three (3) weeks from the hearing.

4-A-9 **APPEAL OF DECISION OF DIRECTOR**: A request for an appeal must be in writing and filed with the Director or his or her authorized representative. The request for an appeal for any form of relief must be made within fifteen (15) days of the Director or his or her authorized representative's written decision. Filing of such a request will automatically stay the implementation of the proposed course of action, pending the decision. No other or further stay will be granted.

The appeal hearing will be scheduled within six (6) weeks of the written notice of appeal. The customer may present any evidence that would show that the alleged violation did not occur. Formal rules of evidence will not apply, and all

relevant evidence customarily relied upon by reasonable persons in the conduct of serious business affairs will be admissible, unless a sound objection warrants its exclusion as determined by the Director or his or her authorized representative. The decision of the Director or his or her authorized representative shall be final.

4-A-10 **PUBLIC HEALTH AND SAFETY**: Nothing contained in these Rules and Regulations shall be construed to require the District to curtail the supply of water to any customer when, in the discretion of the Engineer or designee, such water is required by that customer to maintain an adequate level for health and safety.

4-A-11 **NONFUNCTIONAL TURF REQUIREMENTS**: The District has until January 1, 2027, to incorporate these new California Assembly Bill 1572 regulations, and shall communicate these requirements to customers.

The use of potable water for irrigation of nonfunctional turf located on commercial, industrial, and institutional properties (other than cemeteries), and on properties of homeowner's associations, common interest developments, and community service organizations or similar entities is prohibited as of the following dates:

1. All properties owned by local governments, local or regional public agencies, and public water systems beginning January 1, 2027.

2. All other institutional properties and all commercial and industrial properties, beginning January 1, 2028.

3. All common areas of properties of homeowners' associations, common interest developments, and community service organizations or similar entities, beginning January 1, 2029.

The use of potable water is not prohibited by this section to the extent necessary to ensure the health of trees and other perennial plantings, or to the extent necessary to address an immediate health and safety need.

Noncompliance by a person or entity shall be subject to penalties imposed by the District, pursuant to Section A, herein.

PART 4 - SECTION B – EMERGENCY RESTRICTIONS ON WATER

RULE

4-B-1 **DUE TO SYSTEM EMERGENCIES**: If the Director or his or her authorized representative determines that over-consumption of water, loss of pressure or breakdown in a system, or any similar occurrence requires emergency restrictions for the use of water from any system, the Director or his or her authorized representative may order restrictions deemed appropriate under the circumstances.

Such orders may restrict the use of water for outdoor irrigation, manufacturing, or nonessential uses. The use of water for such purposes may be limited to specified days or hours of a day or altogether prohibited, except that the use of water for drinking, cooking, and sanitary purposes shall not be prohibited.

4-B-2 **NOTICE AND COMMUNICATION**: The Director or his or her authorized representative will approve public updates and messaging. Communication protocols can be found in the Ventura County Waterworks District No. 1 Water Shortage Contingency Plan (WSCP), as adopted and periodically updated by the District. The WSCP is incorporated by reference into these Rules and Regulations and is made available at https://publicworks.venturacounty.gov/wsd/publicationsanddocuments/.

PART 4 - SECTION C – WATER SHORTAGE RESTRICTIONS

RULE

4-B-1 **WATER SHORTAGE CONTINGENCY PLAN (WSCP) - GENERAL**: State law requires that urban water suppliers maintain a WSCP to prepare for and respond to water shortages. The Districts' WSCP is included in the Ventura County Waterworks District No. 1 Urban Water Management Plan (UWMP).

Ventura County Waterworks District No. 1 customers shall comply with all requirements set forth in the District's WSCP, as adopted and periodically updated by the District.

Ventura County Waterworks District Nos. 17, 19, and 38 customers shall comply with all requirements set forth in District No. 1's WSCP, except for requirements that apply exclusively to District No. 1, and such WSCP shall be adopted and periodically updated by the District.

The WSCP is incorporated by reference into these Rules and Regulations and is made available at https://publicworks.venturacounty.gov/wsd/publicationsanddocuments/.

4-B-2 **UNDUE AND DISPROPORTIONATE HARDSHIP WAIVER**: If, due to unique circumstances, a specific requirement of Part 4 of these Rules and Regulations would result in undue hardship, a water customer may apply for a waiver by completing the application form located on the Water and Sanitation website https://publicworks.venturacounty.gov/wsd/

Supporting Documentation: The application must be accompanied by photographs, maps, drawings, and other information, including a written statement of the applicant.

Processing Fees: There may be a non-refundable processing fee in an amount set by the District.

Waiver Findings: The waiver may be granted or conditionally granted only upon a written finding of the existence of facts demonstrating an undue hardship to a

water customer or to a property upon which water is used that is disproportionate to similar properties or classifications of water use.

An application for a waiver may be denied, based upon the information provided in the application, supporting documents, or such additional information as may be requested, and on water use information for the property will not:

- Constitute a grant of special privilege inconsistent with the limitations upon other residents and businesses; and

- Have a disproportionate impact on the property or use that exceeds the impacts to residents and businesses generally; and

- Be of substantial detriment to adjacent properties, and will not materially affect the ability of the District to effectuate the purpose of the Emergency Restrictions on Water section and will not be detrimental to the public interest; and

- Be common, recurrent, or general in nature.

Approval Authority: The Director or his or her authorized representative shall have approval authority and act upon any completed application no later than twenty (20) days after submission and may approve, conditionally approve, or deny the waiver. The applicant requesting the waiver will be promptly notified by the District in writing of any action taken. Unless specified otherwise at the time a waiver is approved, the waiver will apply to the subject property during the term of the applicable water supply shortage.

Appeal to the District: An applicant may appeal a decision to deny or conditionally approve a waiver application by filing a written request for a hearing with the Director or his or her authorized representative. The request for a hearing must be submitted within ten (10) days of notice of the decision and state the grounds for the appeal. At a public hearing, the Director or his or her authorized representative will review the appeal in accordance with the standards established in this rule. The decision of the Director or his or her authorized representative on any appeal is final.

PART 4 - WATER CONSERVATION AND SHORTAGES

PART 4 - SECTION A - PERMANENT WATER CONSERVATION MEASURES AND PENALTIES

RULE

4-A-1

WATER SAVING DEVICES: All new customers shall install and use the following water efficient plumbing fixtures:

- Ultra-low-~~-~~volume toilets (1.6 gallons per flush or less).
- Low flow shower~~-~~heads (2.0 gallons per minute or less).

All customers are required to monitor water usage since water conservation is now a way of life. The District water meters provide real time water usage data due to the installation of ~~advanced~~ Advanced ~~metering~~ Metering ~~infrastructure~~ Infrastructure ("AMI"). An AMI customer portal is available for monitoring usage and notification of leaks. Signup at: https://publicworks.venturacounty.gov/wsd/customerportal/ ~~https://www.vcpublicworks.org/wsd/customerportal/~~

The District will review a continuous water usage ~~report, and~~report and notify customers when water waste is detected. Upon notification the customer shall follow all conservation and water shortage requirements.

4-A-2

WATER WASTE PROHIBITED: The following restrictions are always in effect, regardless of the water-~~-~~supply shortage or emergency:

Limited Landscape Irrigation is allowed between 4:00 p.m. and 9:00 a.m. for all customer classifications except agriculture.

Limited Irrigation Systems Testing and Repairing is permitted when supervised for a short duration less than ten (10) minutes per station.

No Landscape Watering is permitted during or within forty-eight (48) hours after measurable rainfall.

No Hardscape Washdown, such as sidewalks, walkways, driveways, patios, and parking lots, except where necessary to protect health and safety.

No Outdoor Runoff Waste except where necessary to protect public health and safety.

No Leaks, Breaks, or Malfunctions within customer's plumbing or distribution system may remain uncorrected; All must be ~~corrected~~ repaired within forty-eight (48) hours after the discovery.

No Single-Pass Cooling Systems must be installed in buildings requesting new water service.

Positive Self-Closing Water Shutoff nozzle or device must be equipped on all hose equipment.

Decorative Water Features such as water fountains or similar structures must use recirculated water only.

Food and Beverage Establishments ~~Serve Drinking Water~~must provide drinking water ~~-~~only upon request ~~in eating or drinking establishments~~.

Hotels, Motels, and Lodging Establishments must provide ~~guests~~guests with the option of not having towels and linens laundered daily and shall prominently display written notice of such option.

Restaurant Equipment in food preparation establishments must use only water-conserving dish washing spray valves.

Commercial Car Wash Facilities~~:~~ ~~-~~that are ~~Newly~~ newly established ~~businesses~~ must install recirculating water systems and hoses with positive self-closing valves. A commercial conveyor car wash operating without recirculating water systems must first secure a waiver.

4-A-3 **VIOLATIONS**: In addition to any other penalties or sanctions provided by law, the following civil penalties shall be imposed for a violation of District rules:

First Violation: Written notice of the first violation will be given to the customer.

Second Violation: If the condition or activity for which the first notice of violation was issued is not corrected within the timeframe specified by the notice of first violation, or a second violation of District rules occurs within the twelve (12) months following the date of issuance of the first notice of violation, a second notice of violation may be issued, and a penalty may be imposed.

Third Violation: If the condition or activity for which the second notice of violation was issued is not corrected within the timeframe specified by the notice of second violation or a third violation occurs within the twelve (12) months following the date of issuance of the second notice of violation, a third notice of violation may be issued, and a penalty may be imposed.

Fourth Violation: If the condition or activity for which the third notice of violation was issued is not corrected within the timeframe specified by the notice, or a third violation occurs within the twelve (12) months following the date of issuance of the third notice of violation, a fourth notice of violation may be issued, and a penalty may be imposed.

4-A-4 **WATER SHUTOFF AND RECONNECTION**: If the condition or activity for which the four notices of violation were issued is not resolved within the twelve (12) months following the date of issuance of the fourth notice of violation, the District may discontinue water service to the customer at the premises at which the violation(s) occurred. Where water service is disconnected, it will be reconnected upon correction of the condition or activity for which the notices of violation were issued and the payment of the estimated reconnection charge and other applicable charges by the customer.

4-A-5 **NOTICE**: The District will give notice of each violation to the customer at the service address at which the violation occurred, by affixing a copy of the notice in a conspicuous place on the property, and by delivering the notice to an adult on the property. If the customer is absent from or unavailable at the customer's service address, the notice will be sent through the United States mail addressed to the customer at the customer's service address, via registered mail with return receipt requested.

All notices will contain, in addition to a description of the condition or activity violating District rules, a statement of the possible penalties for each violation, information about the customer's right to a hearing and the appeal process following a hearing, and the date and time installation of the flow restrictor or when discontinuance of service will occur.

4-A-6 **PENALTY FEES**: Fines for violations of District rules will be imposed by written notice to customer and assessed on the customer's bill. Fines are posted on the website of the Water and Sanitation Department (see "Schedule of Rates" tab).

4-A-7 **FLOW RESTRICTOR**: The District may give written notice to the customer, assess a surcharge penalty, and install a flow restricting device. The restrictor will be installed for a period of not less than forty-eight (48) hours. The customer will be charged for installation and removal of a flow restricting device, which will be based upon the size of the meter and the actual cost involved. Restoration of normal service will be performed only during the hours of 8:00 a.m. to 4:00 p.m. on Monday through Friday.

4-A-8 **HEARING**: A request for a hearing must be in writing and filed with the Director or his or her authorized representative. The request for relief must be made within thirty (30) working days of the date the violation was issued. The request should detail the merits of the alleged violation and penalties, including termination of water service. Filing of such a request will automatically stay the implementation of the proposed course of action, pending the decision. The hearing will be scheduled within six (6) weeks of the request, and a written decision will be provided three (3) weeks from the hearing.

4-A-9 **APPEAL OF DECISION OF DIRECTOR**: A request for an appeal must be in writing and filed with the Director or his or her authorized representative. The request for an appeal for any form of relief must be made within fifteen (15) days of the Director or his or her authorized representative's written decision. Filing

of such a request will automatically stay the implementation of the proposed course of action, pending the decision. No other or further stay will be granted.

The appeal hearing will be scheduled within six (6) weeks of the written notice of appeal. The customer may present any evidence that would show that the alleged violation did not occur. Formal rules of evidence will not apply, and all relevant evidence customarily relied upon by reasonable persons in the conduct of serious business affairs will be admissible, unless a sound objection warrants its exclusion as determined by the Director or his or her authorized representative. The decision of the Director or his or her authorized representative shall be final.

4-A-10 **PUBLIC HEALTH AND SAFETY**: Nothing contained in these Rules and Regulations shall be construed to require the District to curtail the supply of water to any customer when, in the discretion of the Engineer or designee, such water is required by that customer to maintain an adequate level for health and safety.

4-A-11 **NONFUNCTIONAL TURF REQUIREMENTS**: The District has until January 1, 2027, to incorporate these new California Assembly Bill 1572 regulations, and shall communicate these requirements to customers.

The use of potable water for irrigation of nonfunctional turf located on commercial, industrial, and institutional properties (other than cemeteries), and on properties of homeowner's associations, common interest developments, and community service organizations or similar entities is prohibited as of the following dates:

1. All properties owned by local governments, local or regional public agencies, and public water systems beginning January 1, 2027.

2. All other institutional properties and all commercial and industrial properties, beginning January 1, 2028.

3. All common areas of properties of homeowners' associations, common interest developments, and community service organizations or similar entities, beginning January 1, 2029.

The use of potable water is not prohibited by this section to the extent necessary to ensure the health of trees and other perennial plantings, or to the extent necessary to address an immediate health and safety need.

Noncompliance by a person or entity shall be subject to penalties imposed by the District, pursuant to Section A, herein.

PART 4 - SECTION B – EMERGENCY RESTRICTIONS ON WATER

RULE

4-B-1 **DUE TO SYSTEM EMERGENCIES**: If the Director or his or her authorized representative determines that over-consumption of water, loss of pressure or

breakdown in a system, or any similar occurrence requires emergency restrictions for the use of water from any system, the Director or his or her authorized representative may order restrictions deemed appropriate under the circumstances.

Such orders may restrict the use of water for outdoor irrigation, manufacturing, or nonessential uses. The use of water for such purposes may be limited to specified days or hours of a day or altogether prohibited, except that the use of water for drinking, cooking, and sanitary purposes shall not be prohibited.

4-B-2 **NOTICE AND COMMUNICATION**: The Director or his or her authorized representative will approve public updates and messaging. Communication protocols can be found in the Ventura County Waterworks District No. 1 Water Shortage Contingency Plan (WSCP), as adopted and periodically updated by the District. The WSCP is incorporated by reference into these Rules and Regulations and is made available at https://publicworks.venturacounty.gov/wsd/publicationsanddocuments/.~~in the Urban Water Management Plan (UWMP) publicly posted at https://www.vcpublicworks.org/wsd/publicationsanddocuments/ for District No. 1 (Moorpark). Customers affected will be given notice either verbally or in writing.~~

PART 4 - SECTION C – WATER SHORTAGE RESTRICTIONS

RULE

4-B-1 **WATER SHORTAGE CONTINGENCY PLAN (WSCP) - GENERAL**: State law requires that urban water suppliers maintain a WSCP to prepare for and respond to water shortages. The Districts' WSCP is ~~described~~ included in ~~full in~~ the Ventura County Waterworks District No. 1 Urban Water Management Plan (UWMP)~~, which is approved by the District Board and made publicly available on the Water and Sanitation website for District No. 1 (Moorpark).~~.

Ventura County Waterworks District No. 1 customers shall comply with all requirements set forth in the District's WSCP, as adopted and periodically updated by the District.

Ventura County Waterworks District Nos. 17, 19, and 38 customers shall comply with all requirements set forth in District No. 1's WSCP, except for requirements that apply exclusively to District No. 1, and such WSCP shall be adopted and periodically updated by the District.

The WSCP is incorporated by reference into these Rules and Regulations and is made available at https://publicworks.venturacounty.gov/wsd/publicationsanddocuments/.

~~**Declaration and Ratification**: The existence of a water shortage shall be declared and rescinded by the Director or his or her authorized representative. For levels three and above, a declaration must be ratified by the District Board, at the first possible meeting following the declaration.~~

Water Shortage Stages: This section describes the stages of action to be undertaken in response to the water supply shortages and stages. As each level is declared, they include restrictions from prior levels including permanent prohibitions.

Two (2) contingencies can trigger the WSCP:

1. A water supply shortage occurs when the Director or his or her authorized representative determines that drought, state or regional mandate, or other circumstance compromises, or threatens to compromise the District's water supplies in such a way that a reduction in demand and/or supply production is necessary.

2. A water emergency is a condition resulting from a catastrophic event or events, such as a natural disaster, epidemic, accident, war, other violent activity, labor dispute, civil disturbance, state or federal statute, executive or judicial order, or threatens to cause an impairment, reduction, or severance of the District's water supplies or access thereto, in a manner that results in, or may result in, the District's inability to meet ordinary water demands A water emergency may result in restrictions upon the use of water from any system.

Shortage Level 1: When the water supply is reduced the District will initiate public information campaign to increase water conservation awareness for up to a 10% reduction. Customers are expected to perform voluntary water use reductions and adhere to on-going water conservation measures. A complete list of restrictions will be publicly posted at https://www.vcpublicworks.org/wsd/waterconservation/ .

Shortage Level 2: When the water supply is reduced the District will expand public information campaign for up to a 20% reduction. It is mandatory for customers to implement water use reductions and adhere to on-going water conservation measures. The District will continue to implement prior demand restrictions and publicly post them, and new restrictions include enforcement of water conservation measures.

Shortage Level 3: When the water supply is reduced, the District will require mandatory and prohibited measures for up to 30% reduction. Penalties will be applied for noncompliance. The District will continue to implement prior demand restrictions and publicly post them, and new restrictions include:

- **Special Water Features**. Filling or re-filling ornamental lakes or ponds is prohibited, except to the extent needed to sustain aquatic life, provided that such animals are of significant value and have been actively managed within the water feature prior to the declaration of a supply shortage level.

- **Landscape Irrigation Schedules**. Irrigation for all water classifications will be limited and/or prohibited. Prohibition will be determined by the

Director or his or her authorized representative. Schedules and definitions of landscaping limitations and prohibitions will be provided in writing to customers and publicly posted on the website.

- **Vehicle Washing Restrictions**. Water used to wash or clean vehicles, including but not limited to washing automobiles, trucks, trailers, boats, or other types of mobile equipment, is prohibited, except by use of a hand-held container, a hand-held hose with a positive self-closing shut-off device, using high pressure and low volume wash systems, or at a commercial car washing facility that utilizes a re-circulating water system.

Shortage Level 4: When the water supply is reduced, the District will require mandatory and prohibited measures for up to 40% reduction. Penalties will be applied for noncompliance. The District will continue to implement prior demand restrictions and publicly post them, and new restrictions include water rationing for all customers.

Shortage Level 5: When the water supply is reduced, the District will require additional conservation actions for up to 50% reduction. The District will continue to implement prior demand restrictions and publicly post them, and new restrictions include:

- **No Pool or Spa Filling**: Refilling of more than one foot and initial filling of residential, commercial, and institutional swimming pools and spas.

- **No Irrigation Watering**: Watering or irrigating lawn, landscape or other vegetated area with potable water is prohibited. This restriction does not apply to the following categories of use, unless it is determined by the Director or his or her authorized representative that recycled water is available and may be applied to the use:

  - Maintenance of vegetation, including trees and shrubs, that are watered using a hand-held bucket or similar container or handheld hose equipped with a positive self-closing water shutoff nozzle or device.
  - Maintenance of existing landscape necessary for fire protection.
  - Maintenance of existing landscape for soil erosion control.
  - Maintenance of plant materials identified to be rare or essential for the well-being of protected species.
  - Maintenance of landscape within active public parks and playing fields, day-care centers, golf course greens, and school grounds, provided that such irrigation does not exceed two (2) days per week according to the schedule established to achieve the desired reduction in exterior water use and does not occur between 9:00 a.m. and 4:00 p.m. except for a short duration, not to exceed 3 minutes per station, for the limited purpose of testing or making repairs to the irrigation system.
  - Actively irrigated environmental mitigation projects.

Shortage Level 6: When the water supply is reduced, the District will require additional conservation actions for up to >50% reduction. The District will continue to implement prior demand restrictions and publicly post them, and new restrictions include:

- **No New Potable Water Service**: No new potable water service will be provided, no new temporary meters or permanent meters will be provided, and no statements of immediate ability to serve or provide potable water service (such as will-serve letters, certificates, or letters of availability) will be issued, except under the following circumstances:
    - A valid, unexpired building permit has been issued for the project; or
    - The project is necessary to protect public health, safety, and welfare; or
    - The applicant provides substantial evidence of an enforceable commitment that water demands for the project will be offset to the District's satisfaction and prior to the installation of a new water meter(s).
    - Restoration of service that has been interrupted for a period of one year or less.

No New Annexations: Consideration of annexations to the District service area is prohibited. This subdivision does not apply to boundary corrections and annexations that will not result in any increased use of water.

4-B-2 **REPAIR LEAKS, BREAKS AND/OR MALFUNCTIONS**: All leaks, breaks or other malfunctions in the water user's plumbing or distribution system must be repaired within forty-eight (48) hours of discovery or notification to the water user by the District, whichever occurs first, unless other arrangements are made with the District.

4-B-6 **ENFORCEMENT**: The District staff will administer a water auditing program which will monitor and enforce restrictions. The District will respond to both internal and external violation reports. The District has a form, found at www.vcpublicworks.org called "Report a Concern" titled "Report Suspected Water Waste" where water violations can be reported.

4-B-10 **RESERVED.**

4-B-134-B-2 **UNDUE AND DISPROPORTIONATE HARDSHIP WAIVER**: If, due to unique circumstances, a specific requirement of Part 4 of these Rules and Regulations would result in undue hardship, a water customer may apply for a waiver by completing the application form located on the Water and Sanitation website https://publicworks.venturacounty.gov/wsd/ https://www.vcpublicworks.org/wsd/

Supporting Documentation: The application must be accompanied by photographs, maps, drawings, and other information, including a written statement of the applicant.

Processing Fees: There may be a non-refundable processing fee in an amount set by the District.

Waiver Findings: The waiver may be granted or conditionally granted only upon a written finding of the existence of facts demonstrating an undue hardship to a water customer or to a property upon which water is used that is disproportionate to similar properties or classifications of water use.

An application for a waiver may be denied, based upon the information provided in the application, supporting documents, or such additional information as may be requested, and on water use information for the property will not:

- Constitute a grant of special privilege inconsistent with the limitations upon other residents and businesses; and
- Have a disproportionate impact on the property or use that exceeds the impacts to residents and businesses generally; and
- Be of substantial detriment to adjacent properties, and will not materially affect the ability of the District to effectuate the purpose of the Emergency Restrictions on Water section and will not be detrimental to the public interest; and
- Be common, recurrent, or general in nature.

Approval Authority: The Director or his or her authorized representative shall have approval authority and act upon any completed application no later than twenty (20) days after submission and may approve, conditionally approve, or deny the waiver. The applicant requesting the waiver will be promptly notified by the District in writing of any action taken. Unless specified otherwise at the time a waiver is approved, the waiver will apply to the subject property during the term of the applicable water supply shortage.

Appeal to the District: An applicant may appeal a decision to deny or conditionally approve a waiver application by filing a written request for a hearing with the Director or his or her authorized representative. The request for a hearing must be submitted within ten (10) days of notice of the decision and state the grounds for the appeal. At a public hearing, the Director or his or her authorized representative will review the appeal in accordance with the standards established in this rule. The decision of the Director or his or her authorized representative on any appeal is final.

~~4-B-3~~ ~~**APPROVAL AUTHORITY**: The Director or his or her authorized representative shall have approval authority and act upon any completed application no later~~

than twenty (20) days after submission and may approve, conditionally approve, or deny the waiver. The applicant requesting the waiver will be promptly notified by the District in writing of any action taken. Unless specified otherwise at the time a waiver is approved, the waiver will apply to the subject property during the term of the applicable water supply shortage.

4-B-4 **APPEALS TO THE DISTRICT**: An applicant may appeal a decision to deny or conditionally approve a waiver application by filing a written request for a hearing with the Director or his or her authorized representative. The request for a hearing must be submitted within ten (10) days of notice of the decision and state the grounds for the appeal. At a public hearing, the Director or his or her authorized representative will review the appeal in accordance with the standards established in this rule. The decision of the Director or his or her authorized representative on any appeal is final.

Attachment 2 WSCP Adoption Resolution

BOARD MINUTES
BOARD OF SUPERVISORS, COUNTY OF VENTURA, STATE OF CALIFORNIA

SUPERVISORS MATT LAVERE, JEFF GORELL,
KELLY LONG, JANICE S. PARVIN AND VIANEY LOPEZ
June 23, 2026 at 10:30 a.m.

Public Hearing Regarding the Proposed 2025 Urban Water Management Plan (UWMP) of Ventura County Waterworks District No. 1 (Moorpark) and Water Shortage Contingency Plan (WSCP) of Ventura County Waterworks District Nos. 1 (Moorpark), 17 (Bell Canyon), 19 (Somis), and 38 (Lake Sherwood); Adoption of a Resolution Approving the 2025 UWMP of Ventura County Waterworks District No. 1 (Moorpark); Adoption of a Resolution Approving the WSCP of Ventura County Waterworks District Nos. 1 (Moorpark), 17 (Bell Canyon), 19 (Somis), and 38 (Lake Sherwood); Adoption of a Resolution Revising Part 4 of the Rules and Regulations of Ventura County Waterworks District Nos. 1 (Moorpark), 16 (Piru), 17 (Bell Canyon), 19 (Somis), and 38 (Lake Sherwood) pertaining to updating Water Conservation and Shortages Rules; and Authorization to Submit the 2025 UWMP and WSCP to the California Department of Water Resources, the California State Library, and the City of Moorpark for Ventura County Waterworks District No. 1 (Moorpark); Supervisorial District Nos. 2, 3, and 4. (Public Works Agency - Water and Sanitation)

(X) All Board members are present.

(X) The Board holds a public hearing.

(X) The following person is heard: Paul Chan.

(X) Upon motion of Supervisor Parvin, seconded by Supervisor Gorell, and duly carried, the Board hereby approves recommendation(s) as stated in the Board letter.

By: _____
Mia Martinez
Chief Deputy Clerk of the Board

Item #72
6/23/26

RESOLUTION NO. 26-085

JOINT RESOLUTION OF THE BOARDS OF VENTURA COUNTY WATERWORKS DISTRICT NOS. 1, 17, 19 AND 38 TO ADOPT WATER SHORTAGE CONTINGENCY PLAN

WHEREAS, Ventura County Waterworks District No. 1 is required to comply with the requirements of the Urban Water Management Planning Act to adopt a Water Shortage Contingency Plan (WSCP) for its service area; and

WHEREAS, the California Department of Water Resources (DWR) emphasizes the importance of maintaining an up-to-date WSCP for small water suppliers to enhance preparedness for drought and other water shortage conditions, and to improve coordination with state and local agencies during emergencies; and

WHEREAS, Ventura County Waterworks District No. 17, 19, and 38 are recommended to comply with the with all requirements set forth in WSCP for Ventura County Waterworks District No. 1 for consistency in operational practices, except for requirements that apply exclusively to Ventura County Waterworks District No. 1, as no new rules are being imposed on those districts;

NOW, THEREFORE, BE IT RESOLVED that the Boards of the Districts does hereby adopt and approve the proposed WSCP, as detailed in Exhibit 2 attached hereto; authorize submission of the WSCP as an attachment to the 2025 Urban Water Management Plan of Ventura County Waterworks District No. 1 to the DWR, the California State Library, and the City of Moorpark within thirty (30) days; and authorizes making the WSCP available for public review.

Upon motion of the Supervisor/Board Member Parvin, seconded by Supervisor/Board Member Gorell, and duly carried, the Board of the District hereby approve and adopt this resolution on this 23rd day of June 2026.

By: _____
Chair, Board of Supervisors
County of Ventura

ATTEST:
DR. SEVET JOHNSON
Clerk of the Board of Supervisors,
County of Ventura, State of California

By: _____
Deputy Clerk of the Board
County of Ventura, State of California



Appendix H Adoption Resolution

H

BOARD MINUTES
BOARD OF SUPERVISORS, COUNTY OF VENTURA, STATE OF CALIFORNIA

SUPERVISORS MATT LAVERE, JEFF GORELL,
KELLY LONG, JANICE S. PARVIN AND VIANEY LOPEZ
June 23, 2026 at 10:30 a.m.

Public Hearing Regarding the Proposed 2025 Urban Water Management Plan (UWMP) of Ventura County Waterworks District No. 1 (Moorpark) and Water Shortage Contingency Plan (WSCP) of Ventura County Waterworks District Nos. 1 (Moorpark), 17 (Bell Canyon), 19 (Somis), and 38 (Lake Sherwood); Adoption of a Resolution Approving the 2025 UWMP of Ventura County Waterworks District No. 1 (Moorpark); Adoption of a Resolution Approving the WSCP of Ventura County Waterworks District Nos. 1 (Moorpark), 17 (Bell Canyon), 19 (Somis), and 38 (Lake Sherwood); Adoption of a Resolution Revising Part 4 of the Rules and Regulations of Ventura County Waterworks District Nos. 1 (Moorpark), 16 (Piru), 17 (Bell Canyon), 19 (Somis), and 38 (Lake Sherwood) pertaining to updating Water Conservation and Shortages Rules; and Authorization to Submit the 2025 UWMP and WSCP to the California Department of Water Resources, the California State Library, and the City of Moorpark for Ventura County Waterworks District No. 1 (Moorpark); Supervisorial District Nos. 2, 3, and 4. (Public Works Agency - Water and Sanitation)

(X) All Board members are present.

(X) The Board holds a public hearing.

(X) The following person is heard: Paul Chan.

(X) Upon motion of Supervisor Parvin, seconded by Supervisor Gorell, and duly carried, the Board hereby approves recommendation(s) as stated in the Board letter.

By: _____
Mia Martinez
Chief Deputy Clerk of the Board

Item #72
6/23/26

RESOLUTION NO. 26-086

RESOLUTION OF THE BOARD OF VENTURA COUNTY WATERWORKS DISTRICT NO. 1 TO ADOPT 2025 URBAN WATER MANAGEMENT PLAN

WHEREAS, in 1983, the State of California Legislature enacted the Urban Water Management Planning Act (Act) which became active on January 1, 1984. The Act requires every urban water supplier providing water for municipal purposes to more than 3,000 urban connections or serving more than 3,000 acre-feet per year to adopt an Urban Water Management Plan (UWMP) every five (5) years and file that UWMP with the California Department of Water Resources (DWR). The Plan is required to be submitted to DWR by July 1, 2026; and

WHEREAS, The Urban Water Management Planning Act also includes requirements for suppliers to prepare and adopt a Water Shortage Contingency Plan (WSCP), which upon a Governor's proclamation of a state of emergency under the California Emergency Services Act the Board of Ventura County Waterworks District No. 1 must defer to that WSCP to the extent practical.

WHEREAS, Ventura County Waterworks District No. 1 (District) is required to comply with the requirements of the Act and must update its 2020 UWMP and WSCP for its service area; and

NOW, THEREFORE, BE IT RESOLVED that the Board of the District does hereby adopt and approve the proposed 2025 UWMP and WSCP of Ventura County Waterworks District No. 1, as detailed in Exhibit 1 attached hereto; authorizes submission of the 2025 UWMP and WSCP to the DWR, the California State Library and the City of Moorpark within thirty (30) days; and authorizes making the 2025 UWMP and WSCP available for public review.

Upon motion of the Supervisor/Board Member Parvin, seconded by Supervisor/Board Member Gorell, and duly carried, the Board of the District hereby approve and adopt this resolution on this 23rd day of June 2026.

By: _____
Chair, Board of Supervisors
County of Ventura

ATTEST:
DR. SEVET JOHNSON
Clerk of the Board of Supervisors,
County of Ventura, State of California

By: _____
Deputy Clerk of the Board
County of Ventura, State of California

