WATERMASTER SERVICE

IN THE WEST COAST BASIN - LOS ANGELES COUNTY

July 1, 2023 - June 30, 2024

December 2024



WEST COAST BASIN WATERMASTER

WEST COAST BASIN
WATER RIGHTS PANEL

Prepared by the Administrative Body



WATERMASTER SERVICE

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July 1, 2023 - June 30, 2024

December 2024



WEST COAST BASIN WATER RIGHTS PANEL

Prepared by the
Water Replenishment District of Southern California (WRD)
West Coast Basin Administrative Body
for the
West Coast Basin Watermaster Water Rights Panel

Adopted on

December 3, 2024

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Governance 2023- 2024 AY

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Water Replenishment District Board of Directors

West Coast Basin Water Rights Panel

West Coast Basin Water Rights Panel

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Torrance Refining Company LLC

Ron Sorensen California Water Service Company

Administrative Body Staff

Esther Valle Rojas Jackie Ramirez Asha Kreiling Greg Osti Tiffani Fong

Summary of Pertinent Data

Item	Administrative Year 2022 - 2023	Administrative Year 2023 - 2024
Parties	71	72
Rights Holders	56	56
Active pumpers	23	21
Active Non-Parties	0	0
Adjudicated Rights (acre-feet)	64,468.25	64,468.25
Water put into Storage (acre-feet)	0	0
Mean Precipitation (inches)	23.64	24.26
Injection at barrier projects (acre-feet)	18,703	21,029
Exported water use by Parties (acre-feet)	0	0
Watermaster Budget, total ¹	\$135,535	\$139,203
Adjudicated Rights Extractions (acre-feet) ²	32,415	36,897
Recycled water use by Parties (acre-feet)	22,259	21,512
Imported water use by Parties (acre-feet)	123,651	118,773
Total water use by Parties (acre-feet)	178,325	177,182

¹ For the 2023- 2024 AY, Water Rights Panel Assessment: \$0.00; Administrative Body Budget: \$139,203

² Excludes extractions by Parties with non-consumptive water use permits and by non-parties.

Introduction

Executive Summary

This Watermaster Annual Report, developed by the Administrative Body and adopted by the Water Rights Panel, summarizes information on groundwater extractions, storage accounts, use of imported water and recycled water, replenishment operations and the budget and finances of the West Coast Basin (Basin) Watermaster during the 2023-2024 administrative year (AY). This report complies with the provisions set forth in the West Basin Amended Judgment.

During the 2023-2024 AY, the Basin experienced a 14% increase in groundwater production from the previous AY. The production total does not include any water extracted under an exemption as described in Section F. The report is organized into three sections, including Water Use, Water Supply, and Watermaster Costs and Budget. In addition, the report provides various tables and figures describing the narrated information.

Background

The West Coast Basin underlies 160 square miles in the southwestern part of the coastal plain of Los Angeles County. Figure 1 shows the location and adjudicated boundaries of the Basin. The Basin is bounded on the west by the Santa Monica Bay, on the north by the Ballona Escarpment, on the east by the Newport-Inglewood Uplift, and on the south by the San Pedro Bay and the Palos Verdes Hills. Twenty incorporated cities and several unincorporated areas overlie the Basin.

An essential portion of the water needed by the residents and industries in the area overlying the Basin is pumped directly from groundwater stored in the Basins aquifers. In 1945, the intrusion of seawater caused by declining groundwater levels due to over pumping threatened the quality and quantity of the groundwater supply. In response to the seawater intrusion problem, legal action was initiated to halt the pumping overdraft and prevent further damage to the Basin. In 1955, the Superior Court of Los Angeles County (Court) appointed the Department of Water Resources (DWR) as the Watermaster to administer an Interim Agreement. Subsequently, in 1961, the Court retained the DWR as the Watermaster of the final West Coast Basin Adjudication (Judgment).

The Judgment has been amended multiple times since its inception. Noticeably, when the Judgment was amended on December 5, 2014 (Amended Judgment), for the first time, the Court allowed Parties to have direct input into how the Judgment is administered and enforced. Furthermore, the Amended Judgment confirmed the retirement of DWR as the Watermaster and established a new Watermaster structure.

The Watermaster structure includes three separate constituent bodies serving different functions: 1) an Administrative Body, 2) a Water Rights Panel, and 3) a Storage Panel. The Administrative Body was appointed by the Court to perform the Watermaster accounting and reporting functions.

The WRD was appointed to fulfill this role. The Water Rights Panel enforces issues related to the pumping rights within the adjudications and is composed of five Basin adjudicated rights holders. The Storage Panel is comprised of the Water Rights Panel and the WRD Board of Directors, which together approve certain groundwater storage efforts.

The Watermaster assists the Court in the administration and enforcement of the provisions of the Judgment. Among other duties, the Watermaster monitors groundwater levels, extractions, storage, and reports significant water-related events.

Water Use

A. Adjudicated Extractions by Parties

The Judgment limits the amount of groundwater each Party with water rights may extract annually from the Basin. This limit is referred to as an "adjudicated right" or "AR". The AR for each Party is listed in Table 1. Parties are required to report water extractions to the Administrative Body each month (or quarterly for small producers). Appendix A lists, by Party, the volume of groundwater extracted each month from each active well in the Basin. Figure 1 illustrates the variation of groundwater production by three distinct production classifications: less than 500 acre-feet per year (afy), 500 to 2,000 afy, and more than 2,000 afy, during the 2023-2024 AY. In addition, Figure 2 shows monthly water production (excluding non-consumptive use) for the 2023-2024 AY totaling 36,897.37 acre-feet (af), which is a 14% increase from the previous AY.

To provide flexibility regarding water rights, the Judgment contains provisions, such as "carryover," which allows each Party to carry over into the succeeding administrative year 100% of their unused AR plus or minus (+/-) available leases with flex. Furthermore, the amount of available carryover is reduced by the amount of stored water held by the Party. Yet, per the Amended Judgment, such reduction will not cause the amount of carryover to be less than 20% of a Party's total AR (including leases with flex). This type of provision is in-place to meet unforeseen water demands.

B. Groundwater Storage Activities by Parties

The Judgment permits Parties with water rights to store water in the Basin for future use. Pursuant to Section V.3.(B) of the Judgment, Parties can convert their carryover to storage upon payment of the Replenishment Assessment to WRD.

Table 2 describes storage accounting, specifically the total carryover from the 2022-2023 AY, storage activity for the 2023-2024 AY (transfers, water put into storage, water extracted from storage, and balances), and total carryover balance into the ensuing AY. Table 3 lists the total quantity of water put into storage. There was no water put into storage and no storage extractions during the 2023-2024 AY (Table 4).

The Judgment allows the transfer of stored water between Parties. However, there were no storage transfers in the 2023-2024 AY (Table 5).

Table 6 shows a historical storage summary from 2014-2015 to 2023-2024 AY, including water put into storage, storage extractions, storage balance, and the available adjudicated storage capacity.

C. Total Extraction Rights and Over-extractions

Parties with water rights have a total extraction right, which is the maximum amount of groundwater that can be extracted in a single AY. In the West Coast Basin, Parties with one-year carryover and/or storage rights are allowed to extract up to 120% of the sum of their AR plus or minus (+/-) leased water. For example, if a Party has an AR of 1,000 af, 400 stored water rights, and leases an additional 200 af, their maximum yearly total extraction would be calculated as follows: (1,000 + 200) X 1.2 = 1,440 af. Parties without one-year carryover or storage rights can over-extract 10% of their AR plus or minus (+/-) leased water or 2 af, whichever is greater. Under certain circumstances, a Party may be allowed extraction in a greater amount; however, prior approval must be obtained from the West Coast Basin Storage Panel. Any Party that exceeds their total extraction right without prior approval from Watermaster is in violation of the Judgment.

Any over-extraction, which is the difference between total rights and total extraction, is deducted from that Party's subsequent administrative year's AR. Watermaster will notify a Party when they are in violation of the Judgment and/or over-extracts.

During the 2023-2024 AY, there were no over-extractions (Table 7).

D. Extractions of Contaminated Groundwater

A Party that is a water rights holder may petition the Administrative Body (WRD) for a Non-Consumptive Water Use Permit (NCWUP) as part of a project to remediate or ameliorate groundwater contamination. If the petition is granted, the Party may extract the groundwater without it counting against its production rights, so long as the conditions of the Judgment are met. A non-Party may extract contaminated groundwater for cleanup purposes by partnering with a Party who obtains the NCWUP and then assigns it to the non-Party. Table 8 lists current NCWUPs issued by WRD and the amounts of groundwater extracted under those permits.

In the 2023-2024 AY, there were three NCWUP with a total of 68.41 af of non-consumptive water use extractions. Appendix A reports the extractions monthly by well. Negative values listed in Appendix A represent a net re-injection of water produced.

E. Extractions by Non-Parties

In the 2023-2024 AY there were no extractions by Non-Parties reported, not including NCWUPs (Table 9).

F. Extraction Exemptions

The Court approved an amendment to the Judgment during the 2018-2019 AY, which adds Section V.15, which allows for the extraction of non-potable groundwater by agencies with no AR. Specifically, extractions of groundwater are only permitted if all the following criteria are satisfied:

1. Only groundwater containing at least 500 milligrams/liter of chloride, as measured at the influent to any facility used to treat such water, may be extracted.

- 2. Extractions must be done by a public agency with statutory authority to clean contaminated groundwater.
- 3. Extractions of such groundwater must provide a "Regional Benefit" (as defined in Section II.27. of the Judgment) to the Basin as a whole and not just to the extracting Party.
- 4. All extractions pursuant to the new Paragraph V.15 are subject to the payment of WRD's Replenishment Assessment.

In addition, all new projects seeking an extraction exemption must be reviewed (as set forth in Section V.13 of the Judgment) and approved by the Water Rights Panel and WRD in its capacity as the Administrative Body. The Water Rights Panel and WRD must ensure that the project is technically feasible and will not cause material physical harm (as defined in Section II.21 of the Judgment) to the Basin. In addition, all approved extraction exemption projects must provide annual reporting in response to the required criteria.

During the 2023-2024 AY, WRD had a total production of 4,236.43 af under the approved exemption received in 2018 for the Goldsworthy Desalter (Appendix A). In accordance with the terms of the exemption permit, the average chloride level at the influent remained above 500 0milligrams/liter. There were no additional extraction exemption requests submitted during the AY.

G. Adjudicated Rights Transfers

Each year, ARs are transferred between Parties through leases (temporary transfers) and change of ownership (permanent transfers) transactions. Table 10 shows transfers of AR through leases, specifically the Parties involved, transaction type (leases with and without flex), amount, and recordation date. During the 2023-2024 AY there were seven leases that transferred a total of 3,727.60 af (six leases with flex and one without). Leases with flex transfer both the pumping right and associated carryover rights to the lessee for the term stated within the lease agreement.

In transferring water rights, Parties must specify (1) the type of right (i.e., adjudicated rights, one-year carryover, or drought carryover), (2) the amount of right to the nearest 0.01 af, and (3) the period of the lease, if applicable. Moreover, all leases must be made on an AY basis and must be executed by the Parties and received by the Administrative Body no later than one month and 15 days following the end of the AY in which the lease is effective.

Permanent transfers of water rights must be documented accordingly. Specifically, when land is sold, in which a water right has been developed, the Administrative Body must receive a copy of the transfer document if the water right is also transferred. Water rights do not automatically pass to the new landowner unless the transfer document specifies the transfer of water rights and the exact amount of the water right that was transferred with the land. Watermaster maintains a template for a Deed of Water Rights – Permanent Transfer transaction on its website to ensure the information provided on the transfer document is sufficient. In AY 2023-2024, there was a name change from McDonnell Douglas Corporation to Boeing Company who is the legal successor of 1.70 af of AR and 1.70 af of carryover, by virtue of a merger resulting in overall permanent transfer of 3.40 af (Table 11).

For 2023-2024 AY, there was 72 Parties to the Judgment (individuals or entities that have a water right, privilege or obligation to the Judgment), which increased by one compared to the prior year, there was a new Party to the Judgment, SCI Funeral California Services. There are 56 rights holders, which is unchanged from the prior year, water rights were transferred from one party to another. Appendix B shows the succession of ARs in the Basin. In addition, Appendix C lists current Parties to the Judgment, Water Rights Holders, and Non-Parties with water rights.

H. Exchange Pool

The Judgment authorizes an Exchange Pool to provide additional water rights to Parties without sufficient water. If a Party's estimated water requirement for the following fiscal year exceeds its total available water supply, that Party may purchase additional water from the Exchange Pool. There were no requests for Exchange Pool water during the 2023-2024 AY (Table 12).

I. Extraction Wells

Seventy-four (74) wells had reported extractions in 2023-2024 AY, which is three more than the previous AY. The locations of the extraction wells are shown on Figure 1 by three distinct production classifications. Furthermore, according to information provided to Watermaster, there was no extraction wells completed (Table 13) and no extraction wells destroyed in 2023-2024 AY (Table 14).

J. Meter Testing Program

Accurate measurement of groundwater extractions is essential for the successful management of groundwater. Therefore, Watermaster requires an operative water meter to be installed at each extraction well. It is the responsibility of each Party to ensure that its meter and testing facilities are installed properly and are maintained in good working condition. It is the goal of Watermaster to test the water meter at each active extraction well at least once every two years or when a Party requests a meter calibration. Watermaster tests meters by volumetric or pitot tube comparisons or other methods, as appropriate. Watermaster notifies a Party that they must repair or replace their meter when the meter registers beyond five percent accuracy. If the registration accuracy of the meter deviates by more than five percent, Watermaster may revise the well production amount.

The meter testing program is managed by the Water Rights Panel who has contracted with Golden Meters Service Inc to complete testing. During the 2023-2024 AY, Golden Meters performed forty-four (44) meter tests. Tests showed that two meters did not pass, which means that the meters were more than five percent fast or slow.

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Water Supply

A. Precipitation

Precipitation over the Basin has relatively minimal direct influence on the replenishment of the groundwater in the Basin. This is a result of the low soil permeability that characterizes much of the Basin and large impermeable surfaces (i.e. pavement and buildings). However, during the years of high rainfall, increased runoff from the areas upstream can result in increased replenishment to the Basin and a decreased groundwater demand by water users, which can result in lower rates of groundwater extraction from the Basin.

During the 2023-2024 AY, the following amounts of rainfall were measured at three precipitation stations:

- 22.21 inches at Los Angeles International Airport
- 23.77 inches at Long Beach Airport
- 26.80 inches at Torrance Airport

Figure 3 shows the location of the precipitation stations and other key facilities, and Figure 4 shows the monthly precipitation average measured at the three stations. Based on the total rainfall measured, the mean precipitation in the West Coast Basin was 24.26 inches (Figure 4), which is 196% of the long-term mean of 12.4 inches. The mean precipitation for 2023-2024 AY increased by 0.62 inches compared to the previous AY.

B. Groundwater Recharge

Replenishment of the Basin occurs primarily by injection of imported and recycled water into the West Coast and Dominguez Gap Seawater intrusion barriers located along the coast, and underflow from the Central Basin to the east and Santa Monica Basin to the north. As mentioned above, minimal rainfall over the Basin infiltrates into deeper aguifers of the Basin.

Water spread in the Central Basin percolates into the aquifers and, eventually, some groundwater crosses the Newport-Inglewood Uplift to replenish the groundwater in the West Coast Basin. Although the recharge water is not directly applied to the West Coast Basin, this recharge process returns large quantities of water to the Basin by substantially increasing the natural subsurface flow from the Central Basin to the West Coast Basin. Table 15 shows the source and quantity of water replenished in the Montebello Forebay area of the Central Basin for the 2022-2023 AY and the 2023-2024 AY. Specifically, for the fifth consecutive year, WRD purchased zero af of imported water for spreading in the Montebello Forebay.

Water injected in the seawater intrusion barrier projects also contributes significantly to the replenishment of the Basin (see Section I, Seawater Intrusion Barrier Projects).

C. In-Lieu Replenishment

During the 1965-1966 water year, WRD, in cooperation with the MWD, began an in-lieu replenishment program, where discounted imported water was offered seasonally due to availability. WRD contracted with producers having access to supplemental imported water that could be used in lieu of extracting groundwater from the Basin to reduce overall pumping impacts. However, due to water shortages and other reasons, MWD discontinued their discounted seasonal imported water in 2011 and as a result, WRD generally suspended its in-lieu replenishment program except under special circumstances. There was no in-lieu recharge in 2023-2024 AY (Table 16).

D. Imported Water

Imported water has been the largest component of supply for the Basin since the mid-1950s. Water is imported from Northern California via the State Water Project and the Colorado River and is made available to water users by MWD through its member agencies: City of Long Beach, West Coast Basin Municipal Water District, City of Torrance, and the City of Los Angeles. Table 17 lists imported water for direct use by source, Party, and quantity. During the 2023-2024 AY, a total of 118,773 af of water was imported, which is a 4,878 af decrease from the previous AY.

E. Recycled Water

Table 18 shows that 21,512 af of recycled water was used in the area overlying the Basin during the 2023-2024 AY, not including WRD replenishment water. This amount is 747 af or 3% less than the previous AY.

F. Total Water Use

Figure 5 shows the total water use in the Basin during the 2023-2024 AY, including extracted groundwater, imported water and recycled water for direct use.

G. Exported Water

No groundwater was exported from the Basin. California Water Service Company exported purchased imported water from the Basin to portions of its service area in the Palos Verdes Hills.

H. Increased Extraction in the Central Basin for Certain Purveyors Serving Overlying Communities

Per Section IV.K of the Central Basin Third Amended Judgment, "certain purveyors" are Parties to both the Central Basin Third Amended Judgment and West Coast Basin Judgment and serve communities overlying both the Central and West Coast Basins. These purveyors include the City of Los Angeles, Golden State Water Company, and California Water Service Company and are allowed to increase their extraction in the Central Basin beyond their Allowed Pumping Allocation, which is the amount of groundwater each Party may extract annually. However, the increased extraction is counted against their AR in the West Coast Basin. Increased extractions are limited to 5,000 af per AY. There were no increased extractions during the 2023-2024 AY.

I. Seawater Intrusion Barrier Projects

The Los Angeles County Department of Public Works operates two barrier projects, the West Coast Basin Barrier, and the Dominguez Gap Barrier, within the Basin. The barriers are designed to prevent seawater intrusion into the freshwater aquifers of the Basin. Table 19 shows the quantities of imported and recycled water injected into the two barrier projects. In the 2023-2024 AY, 21,029 af of water were injected into these two barrier systems, which is a 12% increase from the previous AY. The location of the two barriers systems is illustrated in Figure 3.

J. Groundwater Levels

Figure 3 shows the location and water level elevations in the key wells located in the Basin. Figure 6 shows the water level elevations at the key wells. More detailed information regarding groundwater levels in the Basin is provided in the WRD's Annual Engineering Survey and Report and Regional Groundwater Monitoring Report. These reports are available on WRD's website.

Watermaster Costs and Budget

To fund Watermaster activities, both the Administrative Body and the Water Rights Panel can levy an annual assessment on water rights holders under the terms of the Judgment.

The Administrative Body charges a flat fee of twenty dollars (\$20) to each rights holder. In addition, the remaining amount of the Administrative Body budget is charged to all rights holders based upon their proportional ownership of AR. For 2023-2024 AY, the Watermaster budget for the Administrative Body was \$139,203, which is an increase of 3% from the previous AY. Any increase to the Administrative Body budget must be approved by the Water Rights Panel.

The Water Rights Panel assessment is charged to all water rights holders. The Panel waived their assessment this AY. Table 20 lists the budget summary for the 2023-2024 AY.

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West Coast Basin Watermaster December 2024

Table 1 - Water Rights Accounting (acre-feet)

Down AMeter Direkte Helder	AR	Net Carryover ²	Lease		Storage 4	Increased	Total Rights ⁶	Total	Balance 8	Allowable	Carryover int	to 2024-2025
Party/Water Rights Holder	2023-2024 1	from 2022- 2023	with Flex	w/o Flex	Storage	Extractions ⁵	Total Rights	Production ⁷	balance s	Drought 9	Normal	Total
ABC Nursery	24.10	24.10	0.00	0.00	0.00	0.00	48.20	12.00	36.20	0.00	24.10	24.10
Asahi Fancy Koi	2.00	34.20	0.00	0.00	0.00	0.00	36.20	0.00	36.20	32.20	2.00	34.20
Automation Industries	0.70	4.10	0.00	0.00	0.00	0.00	4.80	0.00	4.80	3.40	0.70	4.10
Boeing Company	1.70	1.70	0.00	0.00	0.00	0.00	3.40	0.00	3.40	0.00	1.70	1.70
Cal. Water Service Co.	4,070.00	4,030.00	0.00	0.00	0.00	0.00	8,100.00	1,020.86	7,079.14	0.00	4,070.00	4,070.00
Cal. Water Service Co. Dominguez	10,417.45	10,417.45	0.00	0.00	0.00	0.00	20,834.90	6,494.85	14,340.05	0.00	10,417.45	10,417.45
Cal. Water Service Co./Hawthorne Lease	0.00	1,882.00	1,882.00	0.00	0.00	0.00	3,764.00	599.76	3,164.24	0.00	1,882.00	1,882.00
Carson-Harbor Village Mobile Home Park	7.00	7.00	0.00	0.00	0.00	0.00	14.00	0.00	14.00	0.00	7.00	7.00
Carson-Madrona Co.	104.00	104.00	0.00	0.00	0.00	0.00	208.00	0.00	208.00	0.00	104.00	104.00
CBS, Inc.	9.50	9.50	0.00	0.00	0.00	0.00	19.00	0.00	19.00	0.00	9.50	9.50
Century Builders	4.70	4.70	0.00	0.00	0.00	0.00	9.40	0.00	9.40	0.00	4.70	4.70
Chandler Palos Verdes Sand & Gravel Co	4.20	4.20	0.00	0.00	0.00	0.00	8.40	0.00	8.40	0.00	4.20	4.20
Chevron USA	4,601.30	4,601.30	0.00	0.00	0.00	0.00	9,202.60	0.00	9,202.60	0.00	4,601.30	4,601.30
Coastline Church of Christ	0.70	4.10	0.00	0.00	0.00	0.00	4.80	0.00	4.80	3.40	0.70	4.10
Curtis, Owen W	0.36	3.08	0.00	0.00	0.00	0.00	3.44	0.00	3.44	2.72	0.36	3.08
Delaney, Golda Estate of	4.10	14.30	0.00	0.00	0.00	0.00	18.40	0.00	18.40	10.20	4.10	14.30
Eco Services Operations	521.00	521.00	0.00	0.00	0.00	0.00	1,042.00	670.21	371.79	0.00	371.79	371.79
El Segundo, City	953.00	953.00	0.00	0.00	0.00	0.00	1,906.00	0.00	1,906.00	0.00	953.00	953.00
Engelsma, Susan Trust	12.10	0.00	-12.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Evergreen America Corp.	5.40	5.40	0.00	0.00	0.00	0.00	10.80	0.00	10.80	0.00	5.40	5.40
Fujimoto, SR. & St & JK	20.00	32.28	0.00	0.00	0.00	0.00	52.28	0.00	52.28	12.28	20.00	32.28
Gillingham, Florence R	2.40	2.40	0.00	0.00	0.00	0.00	4.80	0.00	4.80	0.00	2.40	2.40
Golden State Water Co.	7,502.24	4,205.63	300.00	0.00	3,300.00	0.00	15,307.87	9,231.32	6,076.55	3.39	2,773.16	2,776.55
Hawthorne, City	1,882.00	0.00	-1,882.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hillside Memorial Park	104.10	9.76	0.00	0.00	0.00	0.00	113.86	102.33	11.53	0.00	11.53	11.53
Hollywood Park Land Co.	282.00	0.00	-282.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

West Coast Basin Watermaster December 2024

Party/Water Rights Holder	AR	Net Carryover ²	Leas	es ³ w/o	Storage 4	Increased	Total Rights 6	Total	Balance 8		Carryover in	to 2024-2025
rarty/water kights holder	2023-2024 1	from 2022- 2023	with Flex	Flex	Storage	Extractions ⁵	Total Rights	Production ⁷	balance ^s	Drought 9	Normal	Total
Honeywell International	22.50	22.50	0.00	0.00	0.00	0.00	45.00	0.00	45.00	0.00	22.50	22.50
Honold, Kristin Brandsma	11.80	11.80	0.00	0.00	0.00	0.00	23.60	0.00	23.60	0.00	11.80	11.80
Inglewood Park Cemetery	0.00	35.00	0.00	0.00	0.00	0.00	35.00	0.00	35.00	35.00	0.00	35.00
Inglewood, City	4,449.89	4,731.89	282.00	0.00	0.00	0.00	9,463.78	1,669.81	7,793.97	0.00	4,731.89	4,731.89
Kinder Morgan Liquids Terminals	167.00	167.00	0.00	0.00	0.00	0.00	334.00	36.71	297.29	0.00	167.00	167.00
L.A. County Department of Parks & Rec	363.70	167.84	0.00	0.00	0.00	0.00	531.54	191.36	340.18	0.00	340.18	340.18
L.A. County Sanitation Districts-JWPCP	102.00	102.00	0.00	-82.00	0.00	0.00	122.00	0.00	122.00	0.00	102.00	102.00
Leuzinger, Emma L Estate of	1.40	5.90	0.00	0.00	0.00	0.00	7.30	0.00	7.30	4.50	1.40	5.90
Lockheed Martin Corporation	0.10	0.10	0.00	0.00	0.00	0.00	0.20	0.00	0.20	0.00	0.10	0.10
Lomita, City	1,352.00	1,202.00	-450.00	0.00	0.00	0.00	2,104.00	0.00	2,104.00	0.00	902.00	902.00
Long Beach, City	0.70	0.70	0.00	82.00	0.00	0.00	83.40	56.29	27.11	0.00	0.70	0.70
Lopes, Frank	3.70	13.10	0.00	0.00	0.00	0.00	16.80	0.00	16.80	9.40	3.70	13.10
Los Angeles, City	1,503.00	1,503.00	0.00	0.00	0.00	0.00	3,006.00	0.00	3,006.00	0.00	1,503.00	1,503.00
Loyola Marymount University	48.10	48.10	0.00	0.00	0.00	0.00	96.20	0.00	96.20	0.00	48.10	48.10
Manhattan Beach, City	1,131.20	226.24	0.00	0.00	2,262.40	0.00	3,619.84	139.53	3,480.31	0.00	226.24	226.24
Montrose Chemical Corp.	1.20	1.20	0.00	0.00	0.00	0.00	2.40	0.00	2.40	0.00	1.20	1.20
Mori, Roy H and Kenji	3.60	12.80	0.00	0.00	0.00	0.00	16.40	0.00	16.40	9.20	3.60	12.80
Myron Z Chlavin & Nettie Desser Trust & JHD Properties	0.00	12.10	12.10	0.00	0.00	0.00	24.20	0.00	24.20	0.00	12.10	12.10
Northrop Corporation	38.15	38.15	0.00	0.00	0.00	0.00	76.30	0.00	76.30	0.00	38.15	38.15
Nozaki, Sumikichi	7.00	7.00	0.00	0.00	0.00	0.00	14.00	0.00	14.00	0.00	7.00	7.00
Pacific Crest Cemetery Co. ¹⁰	0.00	-3.92	0.00	0.00	0.00	0.00	-3.92	0.00	-3.92	0.00	-3.92	-3.92
Palos Verdes Begonia Farm	0.00	7.40	0.00	0.00	0.00	0.00	7.40	0.00	7.40	7.40	0.00	7.40
Phillips 66 Co.	6,170.00	6,957.78	0.00	0.00	0.00	0.00	13,127.78	4,451.77	8,676.01	787.78	6,170.00	6,957.78
Rehor, Josephine P	2.20	2.20	0.00	0.00	0.00	0.00	4.40	0.00	4.40	0.00	2.20	2.20
Rolling Hills Country Club	290.00	224.00	0.00	0.00	0.00	0.00	514.00	275.00	239.00	0.00	239.00	239.00
Roman Catholic Archbishop	72.30	222.30	150.00	0.00	0.00	0.00	444.60	103.69	340.91	0.00	222.30	222.30
SCI California Funeral Services Inc	39.40	39.40	0.00	0.00	0.00	0.00	78.80	30.77	48.03	0.00	39.40	39.40

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	AR	Net Carryover ²	Lease			Increased		Total		Allowable	Carryover int	to 2024-2025
Party/Water Rights Holder	2023-2024 1	from 2022- 2023	with Flex	w/o Flex	Storage 4	Extractions ⁵	Total Rights ⁶	Production ⁷	Balance 8	Drought 9	Normal	Total
Shell Oil Company	1,019.50	0.00	-1,019.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Southern California Edison Co.	57.10	63.32	0.00	0.00	0.00	0.00	120.42	19.60	100.82	6.22	57.10	63.32
Tesoro Refining & Marketing Co., LLC	8,741.00	8,913.99	1,019.50	0.00	0.00	0.00	18,674.49	8,817.17	9,857.32	0.00	9,760.50	9,760.50
Torrance Refining Company LLC	2,596.40	2,626.83	0.00	0.00	0.00	0.00	5,223.23	1,042.86	4,180.37	30.43	2,596.40	2,626.83
Torrance, City	5,638.86	1,127.77	0.00	0.00	11,277.20	0.00	18,043.83	1,931.48	16,112.35	0.00	1,127.77	1,127.77
Vukelich, Mike ¹⁰	10.00	-11.08	0.00	0.00	0.00	0.00	-1.08	0.00	-1.08	0.00	-1.08	-1.08
Watson Land Co.	80.20	80.20	0.00	0.00	0.00	0.00	160.40	0.00	160.40	0.00	80.20	80.20
Wiseburn School Dist.	8.20	8.20	0.00	0.00	0.00	0.00	16.40	0.00	16.40	0.00	8.20	8.20
TOTAL:	64,468.25	55,442.01	0.00	0.00	16,839.60	0.00	136,749.86	36,897.37	99,852.49	957.52	53,691.82	54,649.34

The aforementioned Parties include City of Los Angeles, Golden State Water Company, and California Water Service Company.

¹ AR - Adjudicated Rights

² Net Carryover is the sum of all carryover (drought and one-year) from the previous year AY 2022-2023 less the amount of carryover conversion for the current AY 2023-2024. See Table 3 for carryover conversion (water put into storage) per party for AY 2023-2024.

³ See Table 10 for information concerning leases. Leases with flex include carryover provisions.

⁴ Storage includes carryover conversions for AY 2023-2024. See Table 2 for a summary of all Storage Accounting per party.

⁵ Increased Extraction: Section IV(K) of the Central Basin Judgment permits increased extraction rights through use of up to 5,000 af of certain Parties' West Basin Rights in the Central Basin

⁶ Total Rights = Adjudicated Rights + Net Carryover + Leases + Storage + Increased Extraction.

⁷ Total Production column does not include storage withdrawals (Table 4), which totaled zero for AY 2023-2024.

⁸ Balance = Total Rights - Amount Pumped

⁹ Drought = drought carryover created in 1991.

 $^{^{10}\}mbox{Negative}$ One-Year Carryover will be deducted from the subsequent year's AR.

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Table 2 - Storage Accounting

		2023-2024 Storage Activity									
	Carryover from 2022- 2023		Transfers		Water Extracted		Water put into Storage		Balance		
Party	ISA ¹	CSP ²	ISA	CSP	ISA	CSP	ISA	CSP	ISA	CSP	Total
Golden State Water Co.	3,000.90	299.10	-	-	-	-	-	-	3,000.90	299.10	3,300.00
Manhattan Beach, City	452.48	1,809.92	-	-	-	-	-	-	452.48	1,809.92	2,262.40
Torrance, City	2,255.54	9,021.66	-	-	-	-	-	-	2,255.54	9,021.66	11,277.20
Total	5,708.92	11,130.68	-	-	-	-	-	-	5,708.92	11,130.68	16,839.60

¹ Individual Storage Account.

² Community Storage Pool.

Table 3 - Water Put into Storage

Party	Quantity (acre-feet)	ISA ¹	CSP ²	Storage Method ³	Date
	There were no stora	ge transactions	in the 2023-2024 A	νY.	

Table 4 - Water Extracted from Storage

Party	Quantity (acre-feet)	Storage Account	Date
	No stored water wa	as extracted in the 2023-2024 AY.	

Table 5 - Storage Transfers

Party	Quantity (acre-feet)	Storage Account	Date
	No stored water was transf	erred in the 2023-2024 AY.	

¹ ISA = Individual Storage Account

² CSP = Community Storage Pool

³ CC = Carryover Conversion

Table 6 - Historical Storage Summary

Year	Water Put into Storage Water Extracted from Storage		Storage Balance			Available Adjudicated Storage Capacity						
	ISA ¹	CSP ²	Total	ISA	CSP	Total	ISA	CSP	Total	ISA	CSP	Total
2014-15	1,097.77	0.00	1,097.77	0.00	0.00	0.00	1,097.77	0.00	1,097.77	24,702.23	35,500.00	60,202.23
2015-16	1,157.77	1,917.16	3,074.93	0.00	0.00	0.00	2,255.54	1,917.16	4,172.70	23,544.46	33,582.84	57,127.30
2016-17	3,000.90	1,765.10	4,766.00	0.00	0.00	0.00	5,256.44	3,682.26	8,938.70	20,543.56	31,817.74	52,361.30
2017-18	452.48	2,756.42	3,208.90	0.00	0.00	0.00	5,708.92	6,438.68	12,147.60	20,091.08	29,061.32	49,152.40
2018-19	0.00	1,127.70	1,127.70	0.00	0.00	0.00	5,708.92	7,566.38	13,275.30	20,091.08	27,933.62	48,024.70
2019-20	0.00	1,308.90	1,308.90	0.00	0.00	0.00	5,708.92	8,875.28	14,584.20	20,091.08	26,624.72	46,715.80
2020-21	0.00	1,127.70	1,127.70	0.00	0.00	0.00	5,708.92	10,002.98	15,711.90	20,091.08	25,497.02	45,588.10
2021-22	0.00	1,127.70	1,127.70	0.00	0.00	0.00	5,708.92	11,130.68	16,839.60	20,091.08	24,369.32	44,460.40
2022-23	0.00	0.00	0.00	0.00	0.00	0.00	5,708.92	11,130.68	16,839.60	20,091.08	24,369.32	44,460.40
2023-24	0.00	0.00	0.00	0.00	0.00	0.00	5,708.92	11,130.68	16,839.60	20,091.08	24,369.32	44,460.40

Table 7 - Over-extractions

Party	AR	Carryover and/or Stored Water	Max Allowable Extraction ³	Total Rights ⁴	Amount Pumped	Over-extraction ⁵	Judgment Violation	
There were no over-extractions in 2023-2024 AY.								

¹ ISA = Individual Storage Account

² CSP = Community Storage Pool

³ Max Allowable Extraction: if a Party has carryover or stored water, they are allowed to extract up to 120% of AR +/- leases and not be in violation of the Judgment; if they do not have carryover and/or stored water, they are allowed to over-extract 10% of AR +/leases or 2 af AR, whichever is greater.

⁴ Total Rights= AR + carryover + leases

⁵ Over-extraction= Total Rights - Amount Pumped

Table 8 - Non-Consumptive Water Use Permits

Party	WRD Resolution No.	Description	2023-2024 Extraction ¹
Montrose Chemical Corporation ²	23-1203	Allowed to extract 1,300.00 AF per year during the period of July 1, 2012 through June 30, 2063.	-2.78
Shell Oil Company	23-1208	Allowed to extract 241.00 AF per year during the period of July 1, 2023 through June 30, 2028	71.19
Honeywell International Inc	24-1231	Allowed to extract 44.55 AF per year during the period of April 14, 2024 through April 15, 2029	0.00
Total			68.41

Table 9 - Extractions by Non-Parties

Non-Party		Amount Pumped (acre-feet)
	No extractions by Non-Parties i	n the 2023-2024 AY.

¹ Negative numbers indicate net re-injection of treated water.

² DWR issued Montrose Chemical Corporation the Non-Consumptive Water Use Permit on November 14, 2012.

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Table 10 - Leases (acre-feet)

Party	Transaction Type ¹	Amount	Recordation Date		Party	Net Amount
California Water Service Company (Hawthorne)	Lease with flex	1,882.00	02/01/13	FROM	Hawthorne City of	1,882.00
Susan Engelsma Trust	Lease with flex	-12.10	01/24/23	ТО	Myron Z Chlavin & Nettie Desser Trust & JHD Properties LLC	-12.10
Golden State Water Company	Lease with flex	300.00	07/31/24	FROM	Lomita, City of	300.00
Hawthorne City of	Lease with flex	-1,882.00	02/01/13	ТО	California Water Service Company (Hawthorne)	-1,882.00
Hollywood Park Land Company LLC	Lease with flex	-282.00	06/23/22	ТО	Inglewood, City of	-282.00
Inglewood, City of	Lease with flex	282.00	06/23/22	FROM	Hollywood Park Land Company LLC	282.00
Lomita, City of	Lease with flex	-300.00	07/31/24	ТО	Golden State Water Company	
Lomita, City of	Lease with flex	-150.00	07/31/24	ТО	Roman Catholic Archbishop of Los Angeles	-450.00
Long Beach, City	Lease	82.00	10/31/23	FROM	Los Angeles County Sanitation Districts- JWPCP	82.00
Los Angeles County Sanitation Districts-JWPCP	Lease	-82.00	10/31/23	ТО	Long Beach, City of	-82.00
Myron Z Chlavin & Nettie Desser Trust & JHD Properties LLC	Lease with flex	12.10	01/24/23	FROM	Susan Engelsma Trust	12.10
Roman Catholic Archbishop of Los Angeles	Lease with flex	150.00	07/31/24	FROM	Lomita, City of	150.00
Shell Oil Company	Lease with flex	-1,019.50	09/20/22	ТО	Tesoro Refining and Marketing Company	-1,019.50
Tesoro Refining and Marketing Company	Lease with flex	1,019.50	09/20/22	FROM	Shell Oil Company	1,019.50
Total Leased Volume		3,727.60				

¹ Leases with flexibility or "flex" transfers both the pumping right and associated carryover rights to the lessee, meaning if the party who leases in the rights "with flex" is allowed to carryover into the next AY any unused rights from the lease under the terms of the Judgment.

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Table 11 - Permanent Transfers (acre-feet)

Party	Transaction Type	Amount	Recordation Date	Party	Net Amount
Boeing Company	Transfer of OYC	1.70	3/25/2024	McDonnell Douglas Corp	
Boeing Company	Transfer of AR	1.70	3/25/2024	McDonnell Douglas Corp	3.40
McDonnell Douglas Corp ¹	Transfer of OYC	-1.70	3/25/2024	Boeing Company	
McDonnell Douglas Corp ¹	Transfer of AR	-1.70	3/25/2024	Boeing Company	-3.40
				Total APA Transfers:	1.70
				Total Carryover Transfers:	1.70
				Total Change of Ownership:	3.40

¹ There was a name change from McDonnell Douglas Corporation to Boeing Company who is the legal successor of 1.70 af of AR and 1.70 af of carryover, by virtue of a merger resulting in overall permanent transfer of 3.40 af.

Table 12 - Exchange Pool

Party	AR	Required Offer	Actual Offer	Amount Sold	Payment Due Exchanger
No requests for the Exchange Pool Program in the 2023-2024 AY.					

Table 13 - Extraction Wells Completed

Party	Recordation No.		Owner Designation	
No ex	traction wells reported compl	eted in the 2023-2024 AY.		

Table 14 - Extraction Wells Destroyed

Party	Recordation No.	State Well No.	Owner Designation
	No extraction wells reported destro	yed in the 2023-2024 AY.	

Table 15 - Replenishment Operations

Water spread in the Montebello Forebay area of the Central Basin provides subsurface recharge to the West Coast Basin.

Source of Water	Quantity (a	cre-feet)
Source of water	2022- 2023	2023-2024
Local Runoff	174,411	146,060
Recycled Water:		
Whittier Narrows Water Reclamation Plant	8,401	8,278
San Jose Water Reclamation Plant	32,714	33,268
Pomona Water Reclamation Plant	3,458	2,931
Advanced Treated Water:		
Albert Robles Center Advanced Water Treatment Plant	5,059	7,722
MWD untreated Tier 1 water purchased by WRD	0	0
Make-up water from Upper San Gabriel Basin	0	0
Total	224,043	198,259

Table 16 - WRD In-Lieu Recharge

Party	In-Lieu Amount (acre-feet)
No in-lieu recharge in the 2023-202	24 AY.

Table 17 - Imported Water Use

Course of Western	Doub./Fakib.	Quantity (Quantity (acre-feet)		
Source of Water	Party/Entity	2022- 2023	2023-2024		
Colorado River and State Water Project	Long Beach, City of ¹	18,735	19,161		
Colorado River and State Water Project	West Basin Municipal Water District:				
	California American Water Company	1,017	1,027		
	California Water Service Company ²	8,731	8,653		
	California Water Service Company (Dominguez)	19,825	17,906		
	California Water Service Company (Hawthorne Lease)	3,241	3,048		
	El Segundo, City of	6,214	6,316		
	Golden State Water Company	13,020	9,724		
	Inglewood, City of	5,913	6,122		
	Lomita, City of	1,812	1,831		
	Manhattan Beach, City of	3,766	4,133		
	West Basin MWD Subtotal	63,539	58,760		
Colorado River and State Water Project	Torrance, City of	14,346	13,128		
Owens River-Mono Basin, Colorado River, and State Water Project	Los Angeles, City of	25,441	25,774		
Central Basin Groundwater	California-American Water Company	1,590	1,950		
Total Imported Water		123,651	118,773		

¹ The Values of imported water for the City of Long Beach are the same in the Central Basin.

 $^{^{\}rm 2}$ Excludes acre-feet of imported water that was exported to Palos Verdes.

Table 18 - Recycled Water Use

Source of Water	Doub./Fatite	Quantity (acre-feet) ¹	
Source of Water	Party/Entity	2022- 2023	2023-2024
West Basin Municipal Water District:	California Water Service Company	192	186
	California Water Service Company (Hawthorne Lease)	75	65
	California Water Service Company (Dominguez)	5,692	5,088
	El Segundo, City of	9,106	9,211
	Golden State Water Company	317	281
	Inglewood, City of	502	537
	Los Angeles, City of	1,049	767
	Manhattan Beach, City of	273	321
	Torrance, City of	5,053	5,056
Total Recycled Water		22,259	21,512

Table 19 - Seawater Intrusion Barrier Project Operations

Provisional data provided by the Los Angeles County Department of Public Works.

Source of Water	Quantity (acre-feet)		
Source of water	2022- 2023	2023-2024	
West Coast Basin Barrier			
Imported Water Injection	4,829	8,157	
Recycled Water Injection	7,274	6,161	
Dominguez Gap Barrier			
Imported Water Injection	2,338	2,000	
Recycled Water Injection	4,262	4,711	
Total	18,703	21,029	

 $^{^{\}rm 1}$ Excludes recycled water used for groundwater recharge.

Table 20 - Apportionment of Budget Among Rights Holders

Party	AR (acre-feet)	Water Rights Panel	Administrative Body	Total Amount Billed
A B C Nursery Inc.	24.10	\$0.00	\$71.61	\$71.61
Honeywell International Inc.	22.50	\$0.00	\$68.19	\$68.19
Asahi Fancy Koi Inc.	2.00	\$0.00	\$24.28	\$24.28
Automation Industries Inc.	0.70	\$0.00	\$21.50	\$21.50
CBS Inc.	9.50	\$0.00	\$40.34	\$40.34
California Water Service Company - Hermosa / Redondo	4,070.00	\$0.00	\$8,736.17	\$8,736.17
California Water Service Company - Dominquez	10,417.45	\$0.00	\$22,329.65	\$22,329.65
Carson Harbor Village Mobile Home Park	7.00	\$0.00	\$34.99	\$34.99
Carson-Madrona Company #3 Del Amo	104.00	\$0.00	\$242.72	\$242.72
Century Builders	4.70	\$0.00	\$30.07	\$30.07
Chandler Palos Verdes Sand & Gravel Company	4.20	\$0.00	\$28.99	\$28.99
Chevron U.S.A. Inc.	4,601.30	\$0.00	\$9,873.99	\$9,873.99
Coastline Church of Christ	0.70	\$0.00	\$21.50	\$21.50
Phillips 66 Company	6,170.00	\$0.00	\$13,233.46	\$13,233.46
Curtis, Owen	0.36	\$0.00	\$20.77	\$20.77
Estate of Golda Delaney	4.10	\$0.00	\$28.78	\$28.78
El Segundo, City of	953.00	\$0.00	\$2,060.91	\$2,060.91
Susan Engelsma Trust	12.10	\$0.00	\$45.91	\$45.91
Evergreen America Corporation	5.40	\$0.00	\$31.56	\$31.56
Fujimoto, S R & S T & J K	20.00	\$0.00	\$62.83	\$62.83
Gillingham, Florence R, et al	2.40	\$0.00	\$25.14	\$25.14
Golden State Water Company	7,502.24	\$0.00	\$16,086.54	\$16,086.54
Hawthorne, City of (California Water Service Co.)	1,882.00	\$0.00	\$4,050.43	\$4,050.43
Hillside Memorial Park	104.10	\$0.00	\$242.94	\$242.94
Hollywood Park Land Company, LLC	282.00	\$0.00	\$623.92	\$623.92
Honold, Kristin Brandsma	11.80	\$0.00	\$45.27	\$45.27
Inglewood, City of	4,449.89	\$0.00	\$9,549.73	\$9,549.73
Kinder Morgan Liquids Terminals, LLC	167.00	\$0.00	\$377.64	\$377.64
Estate of Emma L. Leuzinger	1.40	\$0.00	\$23.00	\$23.00
Lockheed Martin Corporation	0.10	\$0.00	\$20.21	\$20.21
Long Beach, City of	0.70	\$0.00	\$21.50	\$21.50
Frank Lopes	3.70	\$0.00	\$27.92	\$27.92
Los Angeles Department of Water and Power, City of	1,503.00	\$0.00	\$3,238.77	\$3,238.77
Los Angeles County Recreation Facilities	363.70	\$0.00	\$798.89	\$798.89
Los Angeles County Sanitation District No. 2	102.00	\$0.00	\$238.44	\$238.44
Lomita Water System, City of	1,352.00	\$0.00	\$2,915.40	\$2,915.40
Loyola Marymount University	48.10	\$0.00	\$123.01	\$123.01
Manhattan Beach, City of	1,131.20	\$0.00	\$2,442.54	\$2,442.54
McDonnell Douglas Corporation	1.70	\$0.00	\$23.64	\$23.64
Torrance Refining Company LLC	2,596.40	\$0.00	\$5,580.36	\$5,580.36
Montrose Chemical Corporation of California	1.20	\$0.00	\$22.57	\$22.57
Roy H. and Kenji Mori	3.60	\$0.00	\$27.71	\$27.71
Northrop Corporation	38.15	\$0.00	\$101.70	\$101.70
Nozaki, Sumikichi	7.00	\$0.00	\$34.99	\$34.99
Pacific Crest Cemetery Company	0.00	\$0.00	\$20.00	\$20.00
Josephine P. Rehor	2.20	\$0.00	\$24.71	\$24.71

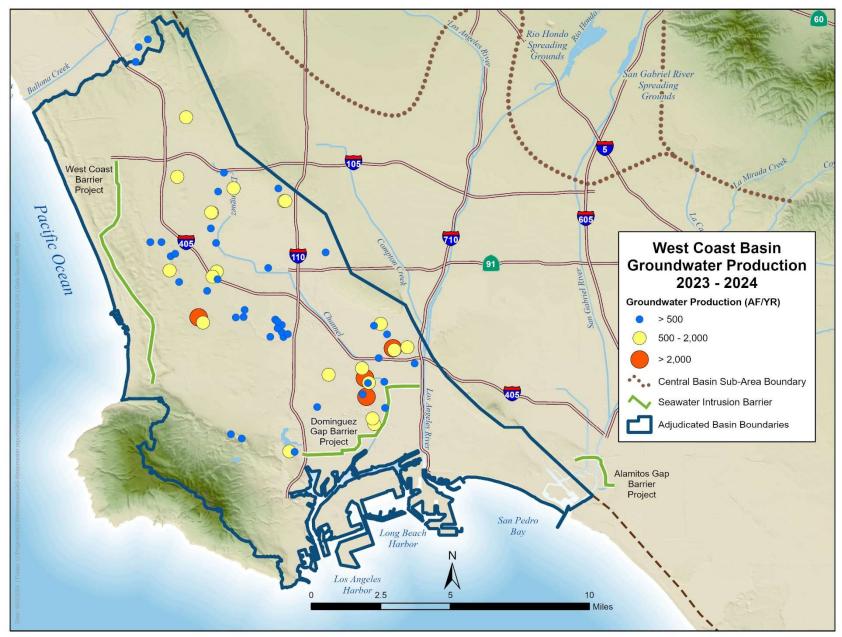
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Party	AR (acre-feet)	Water Rights Panel	Administrative Body	Total Amount Billed
Eco Services Operations LLC	521.00	\$0.00	\$1,135.76	\$1,135.76
Rolling Hills Country Club	290.00	\$0.00	\$641.05	\$641.05
Roman Catholic Archbishop of Los Angeles	72.30	\$0.00	\$174.84	\$174.84
SCI California Funeral Services Inc	39.40	\$0.00	\$104.38	\$104.38
Shell Oil Company	1,019.50	\$0.00	\$2,203.33	\$2,203.33
Southern California Edison Company	57.10	\$0.00	\$142.28	\$142.28
Tesoro Refining & Marketing Company LLC	8,741.00	\$0.00	\$18,739.43	\$18,739.43
Torrance, City of	5,638.86	\$0.00	\$12,095.99	\$12,095.99
Vukelich, Mike, Jr.	10.00	\$0.00	\$41.42	\$41.42
Watson Land Company	80.20	\$0.00	\$191.75	\$191.75
Total	64,468.25	\$0.00	\$139,203	\$139,203

West Coast Basin Watermaster

December 2024

Figure 1 - West Coast Basin (showing groundwater production)

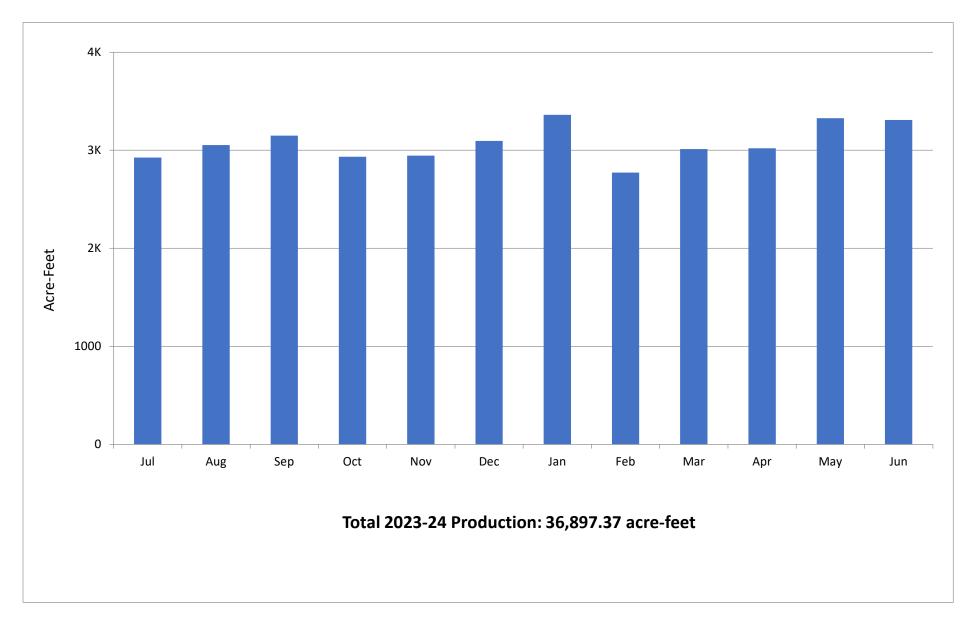


West Coast Basin Watermaster

December 2024

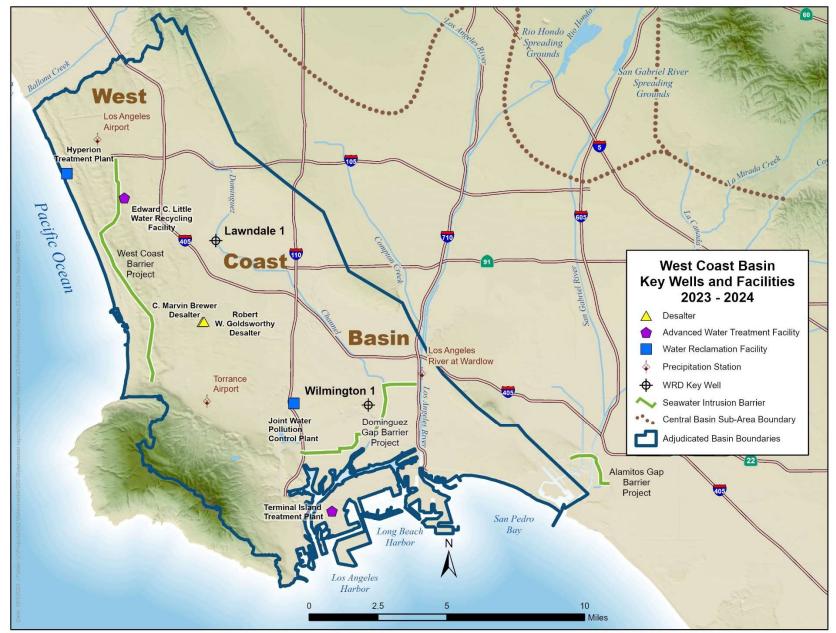
Figure 2 - Monthly Water Production

(excludes non-consumptive use)



West Coast Basin Watermaster December 2024

Figure 3 - West Coast Basin (showing key wells and facilities)





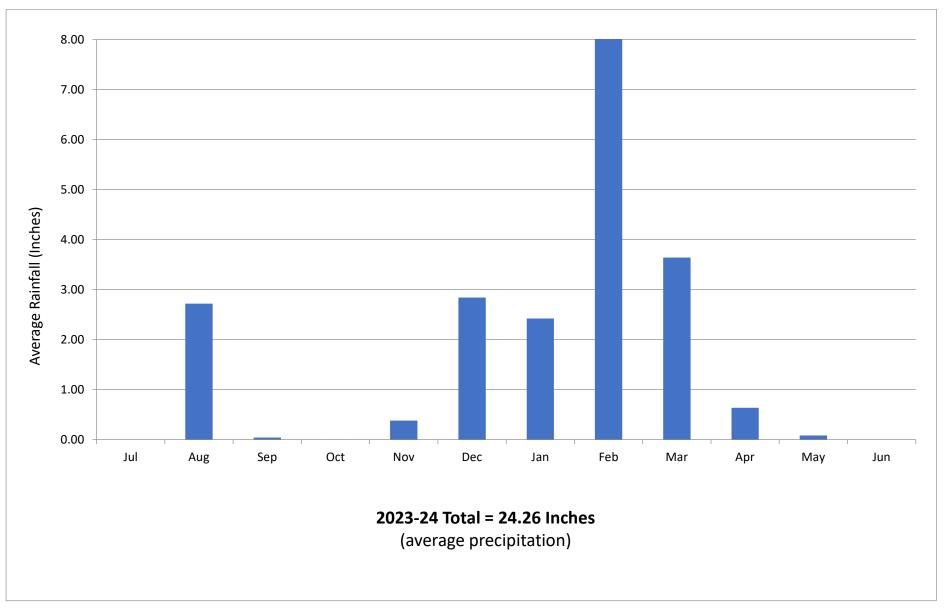


Figure 5 - Total Water Use (Excludes Groundwater Recharge)

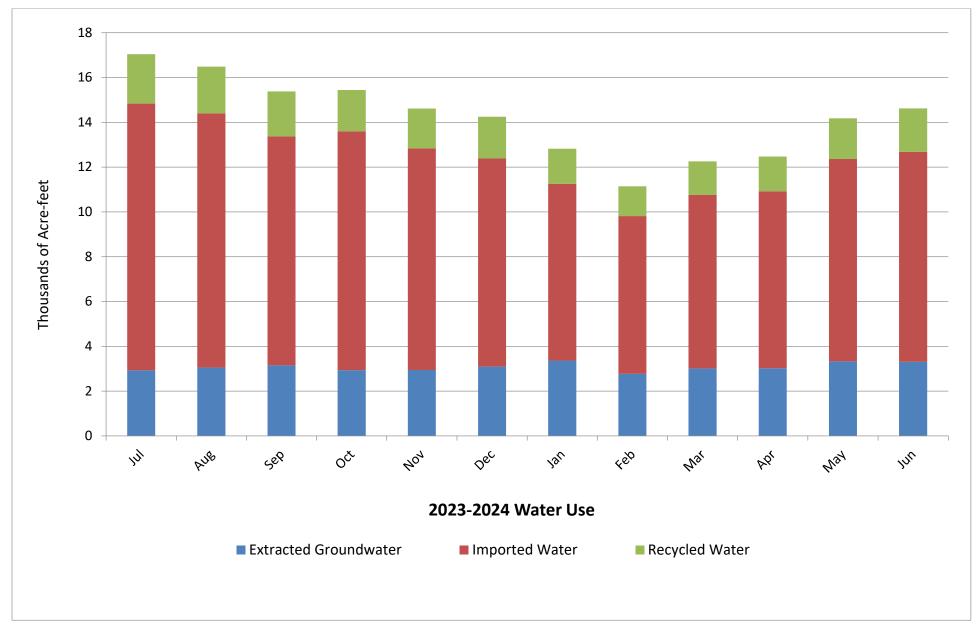
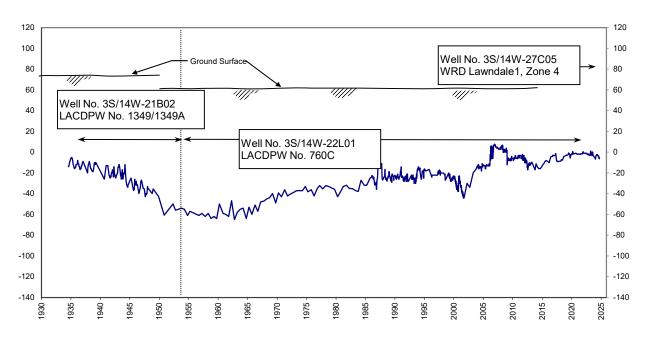
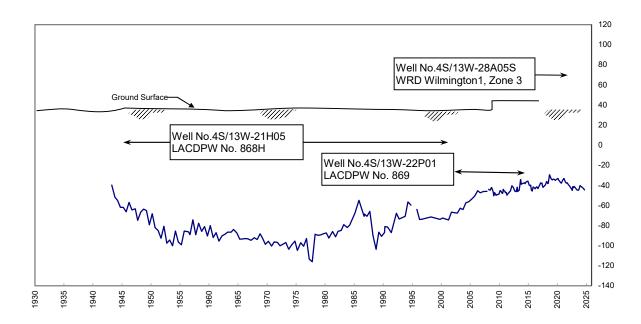


Figure 6 - Water Level Hydrographs

Lawndale1 Key Well



Wilmington1 Key Well



See Figure 3 for well locations.

X-Axis: Year

Y-Axis: Groundwater Elevation (feet mean sea level)

Appendix A

Groundwater Extractions

July 2023- June 2024

Appendix A - Groundwater Extractions (acre-feet)

7002 - ABC Nursery, Inc.	JUL	AUG	SEPT	ОСТ	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
SWN/Owner No.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	12.00
003S013W29F011S/1	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	12.00
7052 - California Water Service Co./Hawthorne Lease	JUL	AUG	SEPT	ОСТ	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
SWN/Owner No.	87.25	82.60	78.77	0.42	3.38	67.26	77.25	75.20	60.86	44.08	22.25	0.44	599.76
3S/14W-09M01S/13	87.25	82.60	78.77	0.42	3.38	67.26	77.25	75.20	60.86	44.08	22.25	0.44	599.76
7050 - California Water Service Company	JUL	AUG	SEPT	ОСТ	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
SWN/Owner No.	89.02	89.79	83.54	87.98	81.38	87.06	85.13	78.52	75.61	90.46	85.13	87.24	1,020.86
003S014W29H001S/30-01	0.29	0.00	0.00	0.33	0.00	0.00	0.68	0.03	0.25	4.54	0.00	5.64	11.76
003S014W29J001S/22-01	1.23	2.19	1.29	0.85	0.48	0.86	1.19	0.91	0.83	1.30	0.93	1.36	13.42
003S014W32A002S/08-02	87.50	87.60	82.25	86.80	80.90	86.20	83.26	77.58	74.53	84.62	84.20	80.24	995.68
7053 - California Water Service Company (Dominguez)	JUL	AUG	SEPT	ОСТ	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
SWN/Owner No.	511.63	501.44	539.01	487.30	699.15	582.23	598.18	559.29	532.61	493.34	503.96	486.71	6,494.85
004S013W11P002S/294-01	102.89	98.35	97.58	19.31	121.19	127.68	131.60	122.65	128.44	125.90	130.77	115.12	1,321.48
004S013W15A011S/215-01	109.88	105.55	104.74	108.92	112.23	102.07	106.79	101.82	107.53	105.02	106.86	106.77	1,278.18
004S013W15A014S/298-01	186.10	183.00	182.58	186.10	195.68	178.66	188.90	178.52	183.57	185.53	186.46	190.44	2,225.54
004S013W15F001S/277-01	31.25	29.19	31.30	14.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.46	107.72
004S013W20C001S/279-01	81.51	83.75	83.75	80.47	183.88	87.65	80.47	91.87	82.88	76.89	79.87	72.92	1,085.91
004S013W29E006S/275-01	0.00	1.60	39.06	77.98	86.17	86.17	90.42	64.43	30.19	0.00	0.00	0.00	476.02
7623 - Eco Services Operations, LLC	JUL	AUG	SEPT	ОСТ	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
SWN/Owner No.	14.66	21.38	47.10	76.40	63.30	71.80	70.50	5.67	73.40	71.70	73.80	80.50	670.21
004S013W10C004S/2	14.66	21.38	47.10	76.40	63.30	71.80	70.50	5.67	73.40	71.70	73.80	80.50	670.21

7226 - Golden State Water Company	JUL	AUG	SEPT	ОСТ	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
SWN/Owner No.	525.76	759.22	852.10	788.86	781.41	789.30	761.52	672.92	759.57	798.64	879.54	862.48	9,231.32
003S014W13B003S/BA004	3.88	0.08	0.00	0.44	0.00	0.00	0.96	0.31	2.64	0.22	0.00	0.29	8.82
003S014W13J009S/S0005	54.57	104.69	132.22	139.09	103.72	74.81	58.13	97.47	141.58	132.58	136.52	128.41	1,303.79
003S014W13J010S/S0006	9.29	69.33	87.34	2.47	66.77	89.99	32.25	0.00	34.58	118.25	151.44	143.05	804.76
003S014W14D002S/129-02	51.03	106.10	134.13	144.33	140.56	143.38	144.02	132.07	138.37	129.02	132.89	125.33	1,521.23
003S014W15B003S/Goldmedal #1	4.56	0.90	0.00	0.08	0.07	0.00	0.08	0.00	0.24	0.00	0.00	0.65	6.58
003S014W15P001S/Doty1	28.51	62.89	80.96	84.16	80.11	83.12	82.75	76.24	83.23	81.97	82.75	81.57	908.26
003S014W15P002S/Doty2	44.86	97.59	128.96	132.19	126.72	133.48	134.26	55.40	0.00	0.00	0.00	0.00	853.46
003S014W22L001S/CD001	0.01	0.47	0.00	0.34	0.09	0.00	0.00	0.62	0.03	0.00	0.00	0.00	1.56
003S014W25P004S/DA001	3.38	0.63	0.00	0.00	0.00	0.00	29.02	61.32	96.72	91.77	95.59	91.68	470.11
3S/14W-13B04S/BA005	5.07	0.23	0.00	0.45	0.00	0.00	1.15	0.41	2.35	0.19	0.00	0.56	10.41
3S/14W-25P06S/DA002	320.60	316.31	288.49	285.31	263.37	264.52	278.90	249.08	259.83	244.64	280.35	290.94	3,342.34

7270 - Hillside Memorial Park	JUL	AUG	SEPT	ОСТ	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
SWN/Owner No.	9.03	15.07	12.97	9.49	8.37	4.75	1.35	0.88	5.88	7.66	13.12	13.76	102.33
002S014W19K004S/3	9.03	15.07	12.97	9.49	8.37	4.75	1.35	0.88	5.88	7.66	13.12	13.76	102.33

7310 - Inglewood, City of	JUL	AUG	SEPT	ОСТ	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
SWN/Owner No.	160.63	159.76	149.22	131.12	147.39	148.51	140.31	134.40	137.85	129.92	113.42	117.28	1,669.81
002S014W33F001S/Well No.7	131.42	130.98	125.09	124.34	119.06	120.03	115.57	111.22	114.50	108.46	113.42	117.28	1,431.37
003S014W10G004S/2	29.21	28.78	24.13	6.78	28.33	28.48	24.74	23.18	23.35	21.46	0.00	0.00	238.44

7364 - Kinder Morgan Liquids Terminals LLC	JUL	AUG	SEPT	ОСТ	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
SWN/Owner No.	3.91	3.92	3.19	3.52	2.92	2.97	3.91	0.88	0.40	3.86	3.66	3.57	36.71
2S/14W23H17S/1391E	3.91	3.92	3.19	3.52	2.92	2.97	3.91	0.88	0.40	3.86	3.66	3.57	36.71

7390 - Long Beach, City of	JUL	AUG	SEPT	ОСТ	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
SWN/Owner No.	0.00	0.00	0.41	0.00	0.00	21.79	0.00	0.00	8.96	0.00	0.00	25.13	56.29
004S013W14K011S/1	0.00	0.00	0.41	0.00	0.00	21.79	0.00	0.00	8.96	0.00	0.00	25.13	56.29
7435 - Los Angeles County Department of Parks & Recreation	JUL	AUG	SEPT	ОСТ	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
SWN/Owner No.	0.00	0.00	18.41	27.61	26.20	13.82	10.72	0.00	12.26	41.98	7.21	33.15	191.36
003S014W27C001S/00761	0.00	0.00	18.41	27.61	26.20	13.82	10.72	0.00	12.26	41.98	7.21	33.15	191.36
7490 - Manhattan Beach, City of	JUL	AUG	SEPT	ОСТ	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
SWN/Owner No.	43.80	2.33	0.00	7.03	25.85	22.46	2.97	1.30	1.45	1.45	17.18	13.71	139.53
003S014W29C003S/15	0.00	0.00	0.00	7.03	25.85	22.41	2.56	0.00	0.00	0.00	9.12	6.09	73.06
003S014W29D005S/11-A	43.80	2.33	0.00	0.00	0.00	0.05	0.41	1.30	1.45	1.45	8.06	7.62	66.47
7514 - Montrose Chemical Corp. (NCWUP)	JUL	AUG	SEPT	ОСТ	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
SWN/Owner No.	0.00	0.00	-0.08	0.00	0.00	-0.74	0.00	0.00	-1.31	0.00	0.00	-0.65	-2.78
G-EW-4	0.00	0.00	1.54	0.00	0.00	8.63	0.00	0.00	8.94	0.00	0.00	8.61	27.72
004S014W01P002S/UBAEW1	0.00	0.00	0.46	0.00	0.00	1.72	0.00	0.00	1.97	0.00	0.00	1.13	5.28
004S014W01P003S/BF-EW-5	0.00	0.00	0.30	0.00	0.00	1.15	0.00	0.00	1.21	0.00	0.00	1.11	3.77
004S014W12B002S/UBAEW3	0.00	0.00	0.30	0.00	0.00	1.11	0.00	0.00	1.31	0.00	0.00	1.37	4.09
004S014W12B005S/BF-EW-1	0.00	0.00	0.79	0.00	0.00	2.99	0.00	0.00	3.41	0.00	0.00	3.57	10.76
004S014W12B006S/G-EW-1	0.00	0.00	3.66	0.00	0.00	16.92	0.00	0.00	20.97	0.00	0.00	22.28	63.83
004S014W12G001S/BF-EW-3	0.00	0.00	0.58	0.00	0.00	3.94	0.00	0.00	5.24	0.00	0.00	5.49	15.25
004S014W12J001S/BF-EW-2	0.00	0.00	1.37	0.00	0.00	5.18	0.00	0.00	6.55	0.00	0.00	7.48	20.58
004S014W12J002S/BF-EW-4	0.00	0.00	0.47	0.00	0.00	9.53	0.00	0.00	13.11	0.00	0.00	14.35	37.46
004S014W12J003S/G-EW-2	0.00	0.00	1.63	0.00	0.00	4.25	0.00	0.00	4.85	0.00	0.00	5.08	15.81
004S014W12L001S/G-EW-3	0.00	0.00	1.15	0.00	0.00	1.72	0.00	0.00	1.97	0.00	0.00	2.06	6.90
4S/14W-01N02S/G-IW-1	0.00	0.00	-4.18	0.00	0.00	-19.33	0.00	0.00	-19.86	0.00	0.00	-28.91	-72.28
4S/14W-01N03S/G-IW-3	0.00	0.00	-4.16	0.00	0.00	-20.10	0.00	0.00	-29.68	0.00	0.00	-28.27	-82.21

7514 - Montrose Chemical Corp. (NCWUP)	JUL	AUG	SEPT	ОСТ	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
SWN/Owner No.	0.00	0.00	-0.08	0.00	0.00	-0.74	0.00	0.00	-1.31	0.00	0.00	-0.65	-2.78
4S/14W-01N04S/G-IW-7	0.00	0.00	-3.99	0.00	0.00	-18.45	0.00	0.00	-21.30	0.00	0.00	-16.00	-59.74

7093 - Phillips 66 Company	JUL	AUG	SEPT	ОСТ	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
SWN/Owner No.	416.53	416.65	404.20	372.90	374.83	371.27	362.68	331.96	351.71	351.21	376.54	321.29	4,451.77
004S013W21J003S/5	38.11	36.09	30.78	28.87	30.33	30.79	17.23	3.44	28.87	27.65	28.97	29.75	330.88
004S013W21R011S/CBP Well 6	226.51	242.80	254.70	274.16	283.81	280.90	287.44	278.34	286.76	276.16	288.63	280.58	3260.79
004S013W31N004S/LA006	37.41	16.92	59.36	63.00	60.69	59.58	58.01	50.18	36.08	47.40	58.94	10.96	558.53
004S013W31P003S/7	114.50	120.84	59.36	6.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	301.57

7655 - Rolling Hills Country Club	JUL	AUG	SEPT	ОСТ	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
SWN/Owner No.	32.00	22.00	38.00	27.00	14.00	3.00	1.00	0.00	13.00	33.00	45.00	47.00	275.00
004S014W34H002S/Lake Well 2	32.00	22.00	38.00	27.00	14.00	3.00	0.00	0.00	13.00	33.00	45.00	47.00	274.00
004S014W35F002S/PLANT	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	1.00

7659 - Roman Catholic Archbishop of Los Angeles	JUL	AUG	SEPT	ОСТ	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
SWN/Owner No.	30.74	31.97	4.35	0.01	0.01	0.01	0.00	0.00	0.00	3.38	17.79	15.43	103.69
002S014W18J001S/AA	30.74	31.97	4.35	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	67.09
002S014W18Q002S/HOLY1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.38	17.79	15.43	36.60

7680 - SCI Funeral Services	JUL	AUG	SEPT	ОСТ	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
SWN/Owner No.	3.43	6.35	4.84	3.93	0.23	0.10	0.95	0.41	1.57	1.97	3.20	3.79	30.77
003S014W33E001S/7Z 83	3.43	6.35	4.84	3.93	0.23	0.10	0.95	0.41	1.57	1.97	3.20	3.79	30.77

7701 - Shell Oil Co (NCWUP)	JUL	AUG	SEPT	ОСТ	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
SWN/Owner No.	9.18	7.77	2.33	0.00	0.00	5.31	0.00	0.00	20.32	0.00	0.00	26.28	71.19
004S013W10E007S/DD-3	4.05	3.16	1.21	0.00	0.00	5.23	0.00	0.00	8.48	0.00	0.00	9.77	31.90
004S013W10K002S/DOM-GSP-R2M	5.13	4.61	1.12	0.00	0.00	0.08	0.00	0.00	11.84	0.00	0.00	16.51	39.29

7720 - Southern California Edison Co.	JUL	AUG	SEPT	ОСТ	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
SWN/Owner No.	3.81	1.79	3.14	1.65	1.60	1.74	0.97	0.38	0.40	0.00	1.03	3.09	19.60
003S014W34N004S/SCECO	3.81	1.79	3.14	1.65	1.60	1.74	0.97	0.38	0.40	0.00	1.03	3.09	19.60

7807 - Tesoro Refining & Marketing Co., LLC	JUL	AUG	SEPT	ОСТ	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
SWN/Owner No.	890.38	838.41	800.72	724.14	492.78	520.81	838.85	691.96	736.24	722.88	817.89	742.11	8,817.17
W-REMED	0.28	0.00	0.92	1.54	1.43	0.29	1.23	0.63	0.15	0.10	0.24	0.09	6.90
004S013W16J006S/WW-14	34.86	31.95	10.29	0.00	0.00	0.00	0.00	65.60	126.86	126.87	140.53	125.76	662.72
004S013W16R003S/Well 17	362.33	351.48	330.09	300.82	88.78	57.81	344.67	321.12	333.29	332.23	364.65	360.73	3,548.00
004S013W21H008S/Well 16	189.47	161.36	198.55	206.78	171.48	175.35	174.99	142.91	125.32	124.86	20.04	0.00	1,691.11
004S013W22F007S/SRP12	8.66	8.94	9.00	8.10	7.91	7.87	7.55	6.06	5.89	6.15	6.80	6.91	89.84
004S013W27M006S/15	144.29	136.34	113.32	69.89	84.00	134.04	136.35	26.70	0.00	0.00	129.18	148.41	1,122.52
004S013W27N006S/SHE12	145.29	139.63	131.95	130.16	131.57	140.21	168.81	122.58	139.27	129.84	150.73	92.97	1,623.01
009S099W99P099S/C-REMED	5.20	8.71	6.60	6.85	7.61	5.24	5.25	6.36	5.46	2.83	5.72	7.24	73.07

7510 - Torrance Refining Company LLC	JUL	AUG	SEPT	ОСТ	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
SWN/Owner No.	101.00	98.34	96.74	106.10	102.09	91.23	99.79	66.77	80.37	59.57	49.03	91.83	1,042.86
004S014W02F001S/EW-5	31.59	35.05	35.09	36.36	35.42	35.99	34.06	29.50	35.07	22.66	19.48	35.42	385.69
004S014W02L002S/EW-3	19.29	17.65	21.04	22.84	17.80	13.35	18.26	5.12	2.66	6.19	10.49	0.00	154.69
004S014W02M004S/EW-1	31.00	27.24	18.02	22.05	29.32	28.04	30.31	22.32	27.14	20.68	19.06	28.16	303.34
004S014W02P001S/EW-02R	19.12	18.40	22.59	24.85	19.55	13.85	17.16	9.83	15.50	10.04	0.00	28.25	199.14

7850 - Torrance, City of	JUL	AUG	SEPT	ОСТ	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
SWN/Owner No.	0.00	0.00	12.00	76.85	118.70	293.66	303.89	149.60	158.06	163.75	295.97	359.00	1,931.48
003S014W34C003S/9	0.00	0.00	9.56	76.83	57.42	0.00	37.37	148.78	153.97	162.59	112.28	118.44	877.24
003S014W34F005S/Well 10	0.00	0.00	2.44	0.02	61.28	183.15	165.70	0.55	2.26	0.72	183.39	240.10	839.61
003S014W34F006S/Well 11	0.00	0.00	0.00	0.00	0.00	110.51	100.82	0.27	1.83	0.44	0.30	0.46	214.63

7917- Water Replenishment District (Extraction Exemption)	JUL	AUG	SEPT	ОСТ	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
SWN/Owner No.	437.36	398.45	444.78	452.41	421.26	394.26	337.95	346.88	337.71	233.28	228.16	203.93	4,236.43
004S014W04R001S/Delthorne Park	293.16	281.17	285.22	291.37	285.85	264.48	238.70	246.44	243.48	202.76	35.77	0.00	2,668.40
004S014W04R002S/City Yard	144.20	117.28	159.56	161.04	135.41	129.78	99.25	100.44	94.23	30.52	192.39	203.93	1,568.03

Appendix B

Successions of Adjudicated Rights
as of
June 2024

Appendix B - Succession of Adjudicated Rights June 2024 (acre-feet)

ABC NURSERY, INC			(NOW KNOWN AS BARCLAY HOLLANDER CORP)		
SUCCESSOR TO JENKINS, HARRY C	1.80		BARCLAY, RICHARD AND R A WATT		
SUCCESSOR TO TITLE, SIDNEY R AND	13.60		SUCCESSORS TO EMMA J OSBORN	32.66	
CHARLOTTE W SUCCESSOR TO VERBURG, WILLIAM AND	6.70		SUCCESSORS IN PART TO ISABELA J GRANZ	13.55	
CLARA B	6.70		ESTATE SUCCESSORS IN PART TO GEORGE R MURDOCK	13.75	
SUCCESSOR IN PART TO UNITED CALIFORNIA	2.00		SOLD TO CITY OF TORRANCE	-59.96	
BANK			TOTAL		0.00
TOTAL ABELL, FRANK	1.80	24.10	BAUMAN, GUS A	0.00	
SOLD TO CITY OF INGLEWOOD	-1.80		TRANSFERRED TO PALOS VERDES BEGONIA FARM TOTAL		0.00
TOTAL	1.00	0.00	BEGO CORPORATION	4.10	0.00
ALCAST FOUNDRY, ET AL	7.20		SOLD TO ESTATE OF GOLDA DELANEY	-4.10	
SOLD TO CITY OF TORRANCE	-7.20		TOTAL		0.00
TOTAL ALLIED CHEMICAL CORP		0.00	BELVIDERE MUTUAL WATER CO	33.40	
(SEE INDUSTRIAL CHEMICAL DIVISION, ALLIED CHEMICAL			SOLD TO CITY OF TORRANCE TOTAL	-33.40	0.00
CORP)			BLACK, DANA		0.00
ALLIED CORP			SUCCESSOR IN PART TO ESTATE OF JOHN GRANT	11.80	
(FORMERLY: ALLIED CHEMICAL CORP) (NOW KNOWN AS ALLIED-SIGNAL, INC			SOLD TO ECOGAS, INC.	-11.80	
[EL SEGUNDO OFFICE])			TOTAL		0.00
ALLIED-SIGNAL, INC (TORRANCE OFFICE)			BOISE CASCADE BUILDING CO SUCCESSOR IN PART TO JOUGHIN TORRANCE RANCH	16.92	
SUCCESSOR TO GARRETT CORP, THE	22.50		SOLD TO INGLEWOOD, CITY OF	-16.92	
(MERGED WITH HONEYWELL INTERNATIONAL, INC AND NAME CHANGED TO			TOTAL		0.00
HONEYWELL INTERNATIONAL, INC)	-22.50		BOARD OF RETIREMENT-LOS ANGELES CO EMPL RET SYS		
TOTAL	22.00	0.00	SECOND WEST COAST BASIN JUDGMENT		
ALLIED-SIGNAL, INC (EL SEGUNDO OFFICE)			(NOW KNOWN AS LOS ANGELES COUNTY WESTERN AVE GOLF)		
(FORMERLY: ALLIED CORP)	255.00		BOEING COMPANY		
(MERGED WITH HONEYWELL INTERNATIONAL, INC AND NAME CHANGED TO HONEYWELL	-255.00		LEGAL SUCCESSOR BY VIRTUE OF A MERGER FROM	1.70	
INTERNATIONAL, INC)			MCDONNELL DOUGLAS CORPORATION		
TOTAL		0.00	(MERGER BOEING & MCDONNELL)		1.70
ALWAG, HILARIO S AND EMMA			TOTAL BRANDSMA, MAYNARD		1.70
SUCCESSOR TO T C NAVARRO SUCCESSOR TO PEGGY SWICK	53.90 5.50		SUCCESSOR IN PART TO ESTATE OF JOHN GRANT	11.80	
SOLD TO TORRANCE UNIFIED SCHOOL	-59.40		SOLD TO HILLSIDE MEMORIAL PARK	-11.80	
DISTRICT	07.10		TOTAL		0.00
TOTAL		0.00	BURKE, W F AND LOIS PRICE SOLD TO H S SCOTT	9.50 -9.50	
AMERICAN PLANT GROWERS, INC SECOND WEST COAST BASIN JUDGMENT	2.40		TOTAL	-7.50	0.00
SUCCESSOR TO BEN CLUFF DAIRY	2.60 7.40		CBS INC		
SOLD TO SUNRISE GROWERS, INC	-10.00		FORMERLY COLUMBIA BROADCASTING SYS INC	18.50	
SUCCESSOR TO SUNRISE GROWERS, INC	10.00		SOLD TO MORAN, RONALD E	-9.00	0.50
SOLD TO VUKELICH MIKE, JR.	-10.00		TOTAL CALIFORNIA, STATE OF		9.50
TOTAL ANDERSON, REMBERT C	80.50	0.00	SUCCESSOR TO ROBERT L FULLILOVE	1.00	
SOLD TO SPARKLETTS DRINKING WATER CORP	-80.50		SUCCESSOR TO JOE MONIZ JR	2.20	
TOTAL		0.00	SUCCESSOR IN PART TO KELLY PIPE CO	16.30	
AQUA CAPITAL MANAGEMENT LP			SUCCESSOR IN PART TO FLAVIO RODRIGUEZ SUCCESSOR IN PART TO A H SMITH (SAM SURBER	4.00	
SUCCESSOR TO ECOGAS	11.80		AND FREDA SMITH)	2.60	
SOLD TO HILLSIDE MEMORIAL PARK AND MORTUARY	-11.80		SOLD TO SPARKLETTS DRINKING WATER CORP	-26.10	
TOTAL		0.00	TOTAL		0.00
ASAHI FANCY KOI, INC		0.00	CALIFORNIA WATER SERVICE CO	3,071.00	
AJAIIT ANCT ROI, INC			SUCCESSOR TO PALOS VERDES WATER CO TOTAL	999.00	4,070.00
SUCCESSOR IN PART TO JAKE ENGELSMA	2.00		CALIFORNIA WATER SERVICE CO (DOMINGUEZ)		4,070.00
TOTAL		2.00	DOMINGUEZ WATER CO MERGED WITH AND	10,162.45	
ASSOCIATED SOUTHERN INVESTMENT CO	47.70		INTO CALIFORNIA WATER SERVICE CO,		
(FORMERLY EDISON SECURITIES CO) SOLD TO SOUTHERN CALIFORNIA EDISON CO	46.70 -46.70		WATERMASTER ACCOUNT KNOWN AS CALIFORNIA WATER SERVICE CO		
TOTAL	-40.70	0.00	(DOMINGUEZ)		
ATLANTIC RICHFIELD CO			SUCCESSOR IN PART TO HONEYWELL	255.00	
(FORMERLY RICHFIELD OIL CO)	4,428.00		INTERNATIONAL INC		10 447 45
SUCCESSOR TO MANVILLE SALES CORP SOLD TO TESORO REFINING AND MARKETING	881.00		TOTAL CARSON ESTATE CO	130.00	10,417.45
COMPANY LLC (6-13-2013)	-5,309.00		SOLD TO DOMINGUEZ WATER CORP	-130.00	
TOTAL		0.00	TOTAL	100.00	0.00
AUTOMATION INDUSTRIES			CARSON-HARBOR VILLAGE MOBILE HOME PARK		
SUCCESSOR TO HARRIS TUBE, INC	0.70	0.70	SUCCESSOR TO ETCHEMENDY, CAROLINE, ESTATE OF	8.20	
TOTAL BALLMAN, ROSEMARY N	7.00	0.70	SOLD TO MONTROSE CHEMICAL	-1.20	
SOLD TO UNITED CALIFORNIA BANK	-7.00 -7.00		CORPORATION OF CALIFORNIA (9-28-2011)	1.20	
TOTAL		0.00	TOTAL		7.00
BANK OF AMERICA NATIONAL TRUST AND SAVINGS	0.10		CARSON-MADRONA CO	40400	
ASSOCIATION (TRUST BI-51) RELEASED TO MICHAEL L ROCKWELL	0.40		SUCCESSOR TO CHANSLOR-WESTERN OIL AND DEVELOP CO	104.00	
TOTAL	-0.10	0.00	TOTAL		104.00
BARCLAY HOLLANDER CORP		0.00	CENTURY BUILDERS		
(FORMERLY BARCLAY HOLLANDER CURCI INC)			SUCCESSOR TO UNION NURSERY, INC	4.70	
SUCCESSOR IN PART TO JOUGHIN TORRANCE	3.33		TOTAL		4.70
RANCH SOLD TO TORRANCE, CITY OF	-3.33		CHANDLERS PALOS VERDES SAND AND GRAVEL CORP	25.22	
TOTAL	-3.33	0.00	SECOND WEST COAST BASIN JUDGMENT SUCCESSOR TO SOUTHWESTERN PORTLAND	95.20 15.00	
BARCLAY HOLLANDER CURCI INC		•	CEMENT CO	15.00	

SUCCESSOR TO TORRANCE SAND AND	184.00		TOTAL		0.00
GRAVEL CORP SOLD TO ROLLING HILLS COUNTRY CLUB	-290.00		DON WILSON BUILDERS SUCCESSORS TO KASUO, ISAMU, AND	32.60	
TOTAL	-270.00	4.20	YOSHIKI R KITA	32.00	
CHANSLOR-WESTERN OIL AND DEVELOPMENT CO	104.00	20	SOLD TO DOMINGUEZ WATER CORP	-32.60	
(FORMERLY CHANSLOR-CANFIELD MIDWAY OIL CO)			TOTAL		0.00
SOLD TO CARSON-MADRONA CO	-104.00		DOUGLAS AIRCRAFT CO, INC (SEE MCDONNELL DOUGLAS CORP)		
TOTAL		0.00	EARLY, H J AND DAISY	111.00	
CHEMICALS CO OF ALLIED CORP (FORMERLY INDUSTRIAL CHEMICAL DIVISION, ALLIED			SOLD TO DOMINGUEZ WATER CORP	-91.00	
CHEMICAL CORP)			SOLD TO SAMUEL R AND RAYMOND S FUJIMOTO	-20.00	
(NOW KNOWN AS ALLIED CORP)	4 5 4 1 7 0		TOTAL		0.00
CHEVRON USA INC (FORMERLY STANDARD OIL CO OF CALIFORNIA)	4,541.70		ECOGAS, INC.		
SUBJECT TO LONG TERM LEASE FROM	59.60		SUCCESSOR TO BLACK, DANA SOLD TO AQUA CAPITAL MANAGEMENT LP	11.80 -11.80	
ISABELLA GRANZ PER JUDGEMENT		4 (01 30	TOTAL	-11.00	0.00
TOTAL CHRISTIE, CLEM, DON C FOHL AND LEON LARSON	0.02	4,601.30	ECO SERVICES OPERATIONS LLC	521.00	
(TRUSTEES OF WILMINGTON CEMETERY ASSOC)	0.02		(FORMERLY SOLVAY USA INC.)		
ABANDONED WATER RIGHT	-0.02		TOTAL EDISON SECURITIES CO		521.00
TOTAL CHURCHILL DOWNS CALIFORNIA CO		0.00	(NOW KNOWN AS ASSOCIATED SOUTHERN		
SUCCESSOR TO HOLLYWOOD PARK	282.00		INVESTMENT CO)		
OPERATING CO			EL SEGUNDO, CITY OF TOTAL	953.00	953.00
SOLD TO HOLLYWOOD PARK LAND COMPANY, LLC	-282.00	0.00	ENGELSMA, JAKE		733.00
TOTAL CLUFF, BEN DAIRY		0.00	SUCCESSOR TO WILBUR HORNSTRA	14.10	
SUCCESSOR TO EDWARD AND EMILY COST	7.40		SOLD TO ASAHI FANCY KOI, INC	-2.00	
SOLD TO AMERICAN PLANT GROWERS, INC	-7.40		TRANSFERRED TO SUSAN ENGELSMA, TRUSTEE ET AL	-12.10	
TOTAL		0.00	TOTAL		0.00
COAST FOREST PRODUCTS SUCCESSOR TO SOUTHWEST STEEL ROLLING	3.40		ENGELSMA, SUSAN; TRUSTEE OF THE SUSAN		
MILLS			ENGELSMA TRUST TRANSFERRED FROM JAKE ENGLESMA	12.10	
SOLD TO GEORGIA-PACIFIC CORP TOTAL	-3.40	0.00	TOTAL	12.10	12.10
COASTLINE CHURCH OF CHRIST		0.00	EQUILON ENTERPRISES, LLC		
SUCCESSOR TO LERMENS, EVELYN	0.70		SUCCESSOR TO TEXACO REFINING AND MARKETING, INC	3,432.00	
TOTAL		0.70	SOLD TO SHELL OIL PRODUCTS US	-3,432.00	
COLLISTER, CAMERON SUCCESSOR TO JOUGHIN TORRANCE RANCH	136.82		TOTAL	,	0.00
QUITCLAIMED TO NORMANDIE PARK	-136.82		ETCHEMENDY, CAROLINE, ESTATE OF SOLD TO CARSON-HARBOR VILLAGE MOBILE	8.20	
TOTAL		0.00	HOME PARK	-8.20	
COLUMBIA BROADCASTING SYSTEM, INC			TOTAL		0.00
(NOW KNOWN AS CBS INC) CONOCOPHILLIPS COMPANY			EVERGREEN AMERICA CORP	F 40	
SUCCESSOR TO TOSCO CORPORATION			SUCCESSOR TO POTHOS CORP TOTAL	5.40	5.40
(NOW KNOWN AS PHILLIPS 66 COMPANY)			EWING, CARMELITA ROSECRANS	91.30	0.10
COST, EDWARD AND EMILY SOLD TO BEN CLUFF DAIRY	7.40 -7.40		SOLD TO SOUTHERN CALIFORNIA WATER CO	-91.30	
TOTAL	-7.40	0.00	TOTAL EWING, NED ET AL		0.00
CURTIS, OWEN W	3.80		SUCCESSOR IN PART TO ISABEL J GRANZ	6.50	
SOLD TO SOUTHERN CALIFORNIA WATER CO	-3.44	0.27	ESTATE		
TOTAL DEL AMO ESTATE CO	121.00	0.36	SOLD TO R A WATT, INC TOTAL	-6.50	0.00
SOLD TO DOMINGUEZ WATER CORP	-121.00		FLESH, LESLIE R AND ANDOR PASTERNAK, ET AL		0.00
TOTAL		0.00	SUCCESSORS TO ALFRED D AND RUTH	3.50	
DELANEY, GOLDA, ESTATE OF (FORMERLY ARTHUR J DELANEY)			SEABACK SOLD TO STANLEY C LAGERLOF	3.50	
SUCCESSOR TO BEGO CORP	4.10		TOTAL	-3.50	0.00
TOTAL		4.10	FLETCHER OIL AND REFINING CO		
DENNIS, ESTHER M SHEETS (FORMERLY ESTHER M SHEETS)	F F0		(FORMERLY FLETCHER OIL CO) SUCCESSOR TO FLETCHER, ROBERT G ET AL	86.30 3.70	
SOLD TO TORRANCE, CITY OF	5.50 -5.50		SOLD TO WESTERN WATER CO	-90.00	
TOTAL		0.00	TOTAL		0.00
DESSER ENTERPRISES, INC.			FLETCHER, ROBERT G, DANIEL S, AND WILFRED O SUCCESSOR TO FRED A JUNGQUIST	3.70	
SECOND WEST COAST BASIN JUDGMENT SOLD TO MYRON Z. CHLAVIN AND NETTIE	0.00	0.00	SOLD TO FLETCHER OIL AND REFINING CO	-3.70	
DESSER TRUST AND JHD PROPERTIES, LLC	-0.00		TOTAL		0.00
TOTAL		0.00	FUJIMOTO, SAMUEL R (FORMERLY KNOWN AS FUJIMOTO, SAMUEL R		
DOMINGUEZ ESTATE CO SOLD TO DOMINGUEZ WATER CORP	254.00 -254.00		AND RAYMOND S)		
TOTAL	-254.00	0.00	SUCCESSOR IN PART TO H J AND DAISY	20.00	
DOMINGUEZ WATER CORP			EARLY SOLD TO FUJIMOTO, SAMUEL R, STEVEN T	-20.00	
(NOW KNOWN AS DOMINGUEZ WATER CO)			AND JON T JOINT TENANTS	20.00	
DOMINGUEZ WATER CO (FORMERLY KNOWN AS DOMINGUEZ WATER CORP)	9,477.80		TOTAL		0.00
SUCCESSOR TO CARSON ESTATE CO	130.00		FUJIMOTO, SAMUEL R AND RAYMOND S (SEE FUJIMOTO, SAMUEL R)		
SUCCESSOR TO DEL AMO ESTATE CO	121.00		FUJIMOTO, SAMUEL R, STEVEN T AND JON K,		
SUCCESSOR TO DOMINGUEZ ESTATE CO SUCCESSOR TO DON WILSON BUILDERS	254.00 32.60		JOINT TENANTS		
SUCCESSOR TO DON WILSON BUILDERS SUCCESSOR TO HEYDENBECK, JEANETTE R	32.60 0.70		SUCCESSOR TO FUJIMOTO, SAMUEL R TOTAL	20.00	20.00
SUCCESSOR TO NAKANO, KIKUNO, ET AL	19.30		FULLILOVE, ROBERT L	1.00	20.00
SUCCESSOR IN PART TO B A WATT INC	91.00		SOLD TO STATE OF CALIFORNIA	-1.00	
SUCCESSOR IN PART TO R A WATT, INC SOLD IN PART TO WATSON LAND CO	61.85 -37.60		TOTAL		0.00
SUCCESSOR TO THORPE, GREGORY	11.80		FUTURA INDUSTRIES, INC SUCCESSOR TO SPANISH AMERICAN	44.40	
DOMINGUEZ WATER CO MERGED WITH AND INTO	-10,162.45		INSTITUTE		
CALIFORNIA WATER SERVICE CO, WATERMASTER ACCOUNT KNOWN AS CALIFORNIA WATER			SOLD TO KAUFMAN, LEO AND SHELDON BAER TOTAL	-44.40	0.00
SERVICE CO (DOMINGUEZ)			ISIAL		0.00

GARRETT CORP, THE SUCCESSOR TO SHINODA BROTHERS INC	22.50		MANAGEMENT L.P. TOTAL		104.10
TRANSFERRED TO ALLIED-SIGNAL INC	-22.50		HOCKWALD, SIGMUND S AND LIONEL S	12.50	104.10
(TORRANCE OFFICE)			SOLD TO HILLSIDE MEMORIAL PARK	-12.50	
TOTAL CATY TANK STORAGE TERMINALS CORR		0.00	TOTAL		0.00
GATX TANK STORAGE TERMINALS CORP SUCCESSOR TO PHILLIPS PETROLEUM CO	167.00		HOLLYWOOD PARK INC (FORMERLY HOLLYWOOD TURF CLUB)		
SOLD TO KINDER MORGAN LIQUIDS	-167.00		(NOW KNOWN AS HOLLYWOOD PARK OPERATING CO)		
TERMINALS, LLC.		0.00	HOLLYWOOD PARK LAND COMPANY, LLC		
TOTAL GEORGIA-PACIFIC CORP		0.00	SUCCESSOR TO CHURCHILL DOWNS CALIFORNIA COMPANY	282.00	
SUCCESSOR TO COAST FOREST PRODUCTS	3.40		TOTAL		282.00
SOLD TO INGLEWOOD, CITY OF	-3.40		HOLLYWOOD PARK OPERATING CO		
TOTAL GERAHUE LAND CO		0.00	(FORMERLY HOLLYWOOD PARK INC) SOLD TO CHURCHILL DOWNS CALIFORNIA CO	282.00	
SUCCESSOR AND ASSIGNEE FOR A S	11.90		TOTAL	-282.00	0.00
JOHNSTON DRILL CO			HOLLYWOOD TURF CLUB		
ABANDONED WATER RIGHT TOTAL	-11.90	0.00	(NOW KNOWN AS HOLLYWOOD PARK INC)		
GILLINGHAM, FLORENCE R, ET AL	2.40	0.00	HONEYWELL INTERNATIONAL INC MERGED WITH ALLIED-SIGNAL INC (EL	277.50	
TOTAL		2.40	SEGUNDO AND TORRANCE OFFICES) AND	277.50	
GOLDEN STATE WATER COMPANY			THE CORP NAME CHANGED TO		
SUCCESSOR TO SOUTHERN CALIFORNIA WATER COMPANY (NAME CHANGE)	7,502.24		HONEYWELL INTERNATIONAL INC SOLD IN PART TO CALIFORNIA WATER	-255.00	
TOTAL	7,302.24	7,502.24	SERVICE CO (DOMINGUEZ)	200.00	
GONZALES, FELIPE AND GABRIELA			TOTAL		22.50
(NOW KNOWN AS GONZALES, GABRIELA AND MARIA R)			HONOLD, KRISTIN BRANDSMA SUCCESSOR IN PART TO ESTATE OF JOHN	11.80	11.80
GONZALES, GABRIELA AND MARIA R			GRANT	11.00	
(FORMERLY GONZALES, FELIPE AND GABRIELA)	34.30		HORNSTRA, WILBUR	14.10	
SOLD TO TORRANCE, CITY OF TOTAL	-34.30	0.00	SOLD TO JAKE ENGELSMA TOTAL	-14.10	0.00
GRAND LAND CO		0.00	HUGHES AIRCRAFT	0.00	0.00
SUCCESSOR IN PART TO SMITH, A H, ET AL	5.70		(SEE 1981 JUDGMENT ORDER)		
ABANDONED WATER RIGHTS 1961-62	-5.70		HUNT, DONALD G SUCCESSOR TO JAMES SCANDA	1.90	
TOTAL GRANT, JOHN, ESTATE OF	59.00	0.00	SOLD TO KENICHI INOSE	-1.90	
APPORTIONED IN PART TO BLACK, DANA	-11.80		TOTAL		0.00
APPORTIONED IN PART TO BRANDSMA,	-11.80		INDUSTRIAL CHEMICAL DIVISION, ALLIED CHEMICAL		
MAYNARD APPORTIONED IN PART TO HONOLD, KRISTIN	-11.80		CORP (FORMERLY ALLIED CHEMICAL CORP, GEN		
BRANDSMA	11.00		CHEMICAL CO)		
APPORTIONED IN PART TO THORPE,	-11.80		(NOW KNOWN AS ALLIED CORP)	4,382.00	
GREGORY APPORTIONED IN PART TO THORPE,	-11.80		INGLEWOOD, CITY OF SUCCESSOR TO ABELL, FRANK	4,382.00	
TERRENCE			SUCCESSOR TO BOISE CASCADE BUILDING	16.92	
TOTAL CRANZ ISABELA I	380.00	0.00	CO SUCCESSOR TO GEORGIA-PACIFIC CORP	2.40	
GRANZ, ISABELA J PARTITIONED TO HEIRS:	360.00		SUCCESSOR TO GEORGIA-1 ACITIC CORT	3.40 44.40	
ISABELA J GRANZ ESTATE	-33.80		SHELDON BAER		
JOUGHIN TORRANCE RANCH	-212.42		SUCCESSOR IN PART TO GEORGE R MURDOCK	1.37	
GEORGE R MURDOCK EMMA J OSBORN	-15.12 -32.66		TOTAL		4,449.89
SUBJECT TO LONG TERM LEASE TO:	-59.60		INOSE ET AL		
STANDARD OIL CO OF CALIF SUPERIOR OIL CO	0/ 10		(KEN K INOSE, KAY K INOSE, KIYOKO YOSHIYAMA, KENICHI INOSE, KAYOKO K INOSE AND		
TOTAL	-26.40	0.00	DAVID T NAKATANI, TRUSTEE OF THE INOSE CHILDREN		
GRANZ, ISABELA J, ESTATE OF		0.00	TRUST U/D/T DATE 11/1/78)		
SUCCESSOR IN PART TO ISABELA J GRANZ	33.80		(FORMERLY INOSE, KENICHI) SUCCESSOR TO HUNT, DONALD G	1.90	
SOLD IN PART TO RICHARD BARCLAY AND R A WATT	-13.55		SUCCESSOR TO THAXTER, RALPH AND LOIS A	3.50	
SOLD IN PART TO NED EWING, ET AL	-6.50		LENOIR	F 40	
SOLD IN PART TO R A WATT, INC	-13.75	0.00	SOLD TO POTHOS CORP TOTAL	-5.40	0.00
TOTAL HARRIS, R AND L		0.00	INOSE, KENICHI		0.00
SUCCESSOR TO LAWRENCE I LISTON	0.70		(NOW KNOWN AS INOSE ET AL)		
DISCLAIMED WATER RIGHT	-0.70		JENKINS, HARRY C SUCCESSOR TO H L PERRY	1.80	
TOTAL HARRIS TUBE, INC		0.00	SOLD TO ABC NURSERY, INC	-1.80	
SUCCESSOR IN PART TO B ROBINSON AND	0.70		TOTAL		0.00
ASSOCIATES			JOHNS-MANVILLE PRODUCTS CORP (SEE JOHNS-MANVILLE SALES CORP)		
TRANSFERRED TO AUTOMATION IND INC- HARRIS TUBE	-0.70		JOHNS-MANVILLE SALES CORP		
TOTAL		0.00	(FORMERLY: JOHNS-MANVILLE PRODUCTS CORP		
HAWTHORNE, CITY OF	1,882.00		MANVILLE SERVICE CORP) (NOW KNOWN AS MANVILLE SALES CORP)		
TOTAL HENDERSON, BEATRICE M	1.30	1,882.00	TOTAL		0.00
ABANDONED WATER RIGHT	-1.30		JOHNSTON, A S, DRILLING CO	11.90	
TOTAL		0.00	ASSIGNED TO GERAHUE LAND CO TOTAL	-11.90	0.00
HEYDENBECK, JEANETTE R	0.70		JONES, ANNA MAE	50.20	0.00
(FORMERLY JEANETTE R REIFSNYDER) SOLD TO DOMINGUEZ WATER CORP	0.70 -0.70		SOLD TO CITY OF TORRANCE	-50.20	
TOTAL		0.00	TOTAL		0.00
HILLSIDE MEMORIAL PARK	16.70		JOUGHIN TORRANCE RANCH SUCCESSOR IN PART TO ISABELA J GRANZ	212.42	
SUCCESSOR TO SANTA FE LAND IMPROVEMENT CO	39.50		SOLD IN PART TO BARCLAY HOLLANDER	-3.33	
SUCCESSOR TO SIGMUND S AND LIONEL S	12.50		CURCLINC		
HOCKWALD SUCCESSOR TO THORPE, TERRENCE	11 00		SOLD IN PART TO BOISE CASCADE BUILDING CO	-16.92	
SUCCESSOR TO THORFE, TERRENCE SUCCESSOR TO BRANDSMA, MAYNARD	11.80 11.80		SOLD IN PART TO COLLISTER, CAMERON	-136.82	
SUCCESSOR TO AQUA CAPITAL	11.80		SOLD IN PART TO R A WATT, INC	-55.35	

TOTAL INGQUIST, FRED A		0.00	TOTAL LOS ANGELES COUNTY SANITATION DIST NO 2	102.00	363.70
(FORMERLY KATHERINE P WOODMAN) SOLD TO ROBERT G FLETCHER ET AL TOTAL	3.70 -3.70	0.00	TOTAL LOS ANGELES COUNTY WATERWORKS DISTRICT NO 13 (NOW KNOWN AS LOMITA, CITY OF WATER		102.00
AHLERT, ET AL AND SUCCESSOR IN PART TO KELLY PIPE CO SOLD TO SPARKLETTS DRINKING WATER	18.90 -18.90		SYSTEM WWD 13) LOS ANGELES COUNTY WATERWORKS DISTRICT NO 22 SOLD TO SOUTHERN CALIF WATER CO	551.00 -551.00	
CORP TOTAL	-10.70	0.00	TOTAL	-331.00	0.00
JUFMAN, LEO AND SHELDON BAER SUCCESSOR TO FUTURA INDUSTRIES INC SOLD TO CITY OF INGLEWOOD	44.40 -44.40	0.00	LOS ANGELES COUNTY WESTERN AVE GOLF COURSE (FORMERLY BOARD OF RETIREMENT OF THE LOS ANGELES COUNTY EMPLOYEES RETIREMENT		
TOTAL ELLY PIPE CO	49.00	0.00	SYSTEM) (NOW KNOWN AS LOS ANGELES CHESTER L WASH GOLF)		
SOLD IN PART TO STATE OF CALIFORNIA SOLD IN PART TO KAHLERT, ET AL	-16.30 -18.90		LOYOLA MARYMOUNT UNIVERSITY (FORMERLY LOYOLA UNIVERSITY OF LOS ANGELES)	48.10	
SOLD IN PART TO SPARKLETTS DRINKING WATER CORP	-13.80		TOTAL MANHATTAN BEACH, CITY OF	1,131.20	48.10
TOTAL NDER MORGAN LIQUIDS TERMINALS, LLC.		0.00	TOTAL MANVILLE SALES CORP	881.00	1,131.20
SUCCESSOR TO GATX TANK STORAGE TERMINALS CORP. TOTAL	167.00	167.00	(FORMERLY: JOHNS-MANVILLE SALES CORP JOHNS-MANVILLE PRODUCTS		
TA, ISAMU, KASUO, AND YOSHIKI R SOLD TO DON WILSON BUILDERS	32.60 -32.60	107100	CORP MANVILLE SERVICE) SOLD TO ATLANTIC RICHFIELD CO TOTAL	-881.00	0.00
TOTAL JRTZ, GLADYS	3.50	0.00	MANVILLE SERVICE CORP (SEE JOHNS-MANVILLE SALES CORP)		0.00
SOLD TO SPARKLETTS DRINKING WATER CORP	-3.50		MARTIN BROTHERS BOX CO, INC SOLD TO SOUTHWEST STEEL ROLLING MILLS	3.40 -3.40	
TOTAL GERLOF, STANLEY C		0.00	TOTAL MAYFLOWER NURSERIES	0.00	0.00
SUCCESSOR TO LESLIE R FLESCH AND ANDOR PASTERNAK, ET AL SOLD TO SHELL OIL CO	3.50		(HERBERT SAKAYE FUKUWAI, DBA) TOTAL	0.00	0.00
TOTAL WLER, JAMES K	-3.50 3.10	0.00	MCCANDLESS, JAMES SOLD TO SPARKLETTS DRINKING WATER	6.70 -6.70	
WLER, JAIMES N SOLD TO B ROBINSON AND ASSOC TOTAL	-3.10	0.00	CORP TOTAL		0.00
RMENS, EVELYN (FORMERLY LERMENS, ALFRED)	0.70	0.00	MCDONNELL DOUGLAS CORP (FORMERLY DOUGLAS AIRCRAFT, CO INC)		
SOLD TO COASTLINE CHURCH OF CHRIST TOTAL	-0.70	0.00	LONG TERM LEASE FROM UNITED STATES NAVY DEPARTMENT	1.70	
UZÍNGER, EMMA L TOTAL	1.40	1.40	TRANSFERRED TO BOEING COMPANY BY VIRTUE OF A MERGER	-1.70	0.00
STON, LAWRENCE SOLD TO R AND L HARRIS	0.70 -0.70		TOTAL MONETA MUTUAL WATER CO SOLD TO CITY OF TORRANCE	916.00 -916.00	0.00
TOTAL TLE, WILLIAM		0.00	TOTAL MONIZ, JOE JR	2.20	0.00
SUCCESSOR TO ROCKWELL, MICHAEL SOLD TO WATT INDUSTRIAL PROPERTIES	0.10 -0.10		SOLD TO STATE OF CALIFORNIA TOTAL	-2.20	0.00
TOTAL OCKHEED MARTIN CORPORATION SUCCESSOR TO OCEAN INDUSTRIES	0.10	0.00	MONTROSE CHEMICAL CORPORATION OF CALIFORNIA SUCCESSOR TO CARSON-HARBOR VILLAGE	1.20	
TOTAL DMITA, CITY OF WATER SYSTEM (WWD 13)	1,352.00	0.10	MOBILE HOME PARK (9-28-2011) TOTAL		1.20
(FORMERLY LOS ANGELES COUNTY WATERWORKS DISTRICT NO 13)	1,002.00		MORAN, RONALD E SUCCESSOR IN PART TO COLUMBIA BROADCASTING SYSTEM, INC	9.00	
TOTAL DNG BEACH, CITY OF	0.70	1,352.00	SOLD TO CITY OF TORRANCE TOTAL	-9.00	0.00
TOTAL DPES, FRANK	3.70	0.70	MORI, ROY H AND KENJI SECOND WEST COAST BASIN JUDGMENT	5.60	0.00
TOTAL DS ANGELES, CITY OF	1,503.00	3.70	SOLD TO NOZAKI, SUMIKICHI TOTAL	-2.00	3.60
TOTAL DS ANGELES COUNTY-ALONDRA PARK	28.70	1,503.00	MURDOCK, GEORGE R SUCCESSOR IN PART TO ISABELA J GRANZ	15.12	
SUCCESSOR TO LOS ANGELES COUNTY FLOOD CONTROL DIST MERGED WITH LOS ANGELES COUNTY	39.00		SOLD IN PART TO R BARCLAY AND R A WATT SOLD IN PART TO CITY OF INGLEWOOD	-13.75 -1.37	
CHESTER L. WASHINGTON GOLF COURSE UNDER NEW NAME "LOS ANGELES COUNTY	-67.70		TOTAL MYRON Z. CHLAVIN AND NETTIE DESSER TRUST AND JHD		0.00
RECREATION FACILITIES" TOTAL		0.00	PROPERTIES, LLC SUCCESSOR TO DESSER ENTERPRISES, INC.	0.00	
S ANGELES COUNTY CHESTER L WASHINGTON DLF COURSE		0.00	TOTAL NAKANO, KIKUNO, ET AL	19.30	0.00
(FORMERLY LOS ANGELES COUNTY WESTERN AVENUE GOLF COURSE)	296.00		SOLD TO DOMINGUEZ WATER CORP TOTAL	-19.30	0.00
MERGED WITH LOS ANGELES COUNTY ALONDRA PARK UNDER NEW NAME "LOS ANGELES COUNTY RECREATION	-296.00		NAVARRO, T C SOLD TO HILARIO S AND EMMA ALWAG TOTAL	53.90 -53.90	0.00
FACILITIES" TOTAL		0.00	NORAIR, A DIVISION OF NORTHROP CORP (FORMERLY KNOWN AS NORTHROP AIRCRAFT, INC)		
OS ANGELES COUNTY FLOOD CONTROL DISTRICT SUCCESSOR IN PART TO A H SMITH, ET AL	37.60 1.40	2.30	(NOW KNOWN AS NORTHROP CORP) NORMANDIE PARK		
SOLD TO LOS ANGELES COUNTY - ALONDRA PARK	-39.00	0.00	SUCCESSOR TO COLLISTER, CAMERON SOLD TO CITY OF TORRANCE	136.82 -136.82	0.00
TOTAL		0.00	TOTAL NORTHROP CORP		0.00
DS ANGELES COUNTY RECREATION FACILITIES MERGER OF LOS ANGELES COUNTY ALONDRA	67.70		(FORMERLY KNOWN AS NORAIR, A DIV OF NORTHROP	38.15	

NOZAKI, SUMIKICHI			SUCCESSOR TO CHANDLERS PALOS VERDES	290.00	
SUCCESSOR IN PART TO MORI, ROY H AND KENJI	2.00		SAND AND GRAVEL CORP. TOTAL		290.00
SUCCESSOR IN PART TO UNITED CALIFORNIA BANK	5.00		RUFFNER CORP		
TOTAL		7.00	SUCCESSOR TO LOUIS M SEPULVEDA ABANDONED WATER RIGHT	0.70 -0.70	
OCEAN INDUSTRIES SUCCESSOR TO WATT INDUSTRIAL PROPERTIES	0.10		TOTAL		0.00
(NAME CHANGE)			RYAN AERONAUTICAL CO SOLD TO SOUTHERN CALIFORNIA WATER CO	20.20 -20.20	
SOLD TO LOCKHEED MARTIN CORPORATION TOTAL	-0.10	0.00	TOTAL		0.00
OSBORN, EMMA J		0.00	SANTA FE LAND IMPROVEMENT CO SOLD TO HILLSIDE MEMORIAL PARK	39.50 -39.50	
SUCCESSOR IN PART TO ISABELA J GRANZ SOLD TO R BARCLAY AND R A WATT	32.66		TOTAL	-37.30	0.00
TOTAL	-32.66	0.00	SCANDA, JAMES AND GEORGE NASSIN SOLD TO DONALD G HUNT	1.90 -1.90	
OTANI, CHISATO TOTAL	0.00	0.00	TOTAL	-1.70	0.00
PACIFIC CREST CEMETERY CO	17.70	0.00	SCHLAEGEL, KEITH W AND OPAL B SOLD TO SIDNEY R AND CHARLOTTE W TITLE	13.60 -13.60	
SUCCESSOR TO HIS SCOTT	9.50		TOTAL	-13.60	0.00
SUCCESSOR TO WADA, KAORU AND SATORU SOLD TO SCI CALIFORNIA FUNERAL SERVICES INC.	12.20	-39.40	SCI CALIFORNIA FUNERAL SERVICES INC SUCCESSOR TO PACIFIC CREST CEMETERY CO	39.40	
TOTAL		0.00	TOTAL	39.40	39.40
PALOS VERDES BEGONIA FARM SUCCESSOR TO GUS A BAUMAN	0.00		SCOTT, H S SUCCESSOR TO W F BURKE AND LOIS PRICE	9.50	
TOTAL		0.00	QUITCLAIMED TO PACIFIC CREST CEMETERY CO	-9.50	
PALOS VERDES WATER CO SOLD TO CALIFORNIA WATER SERVICE CO	999.00 -999.00		TOTAL	2.50	0.00
TOTAL		0.00	SEABACK, ALFRED D AND RUTH SOLD TO LESLIE R FLESH AND OR	3.50 -3.50	
PARK WATER CO SOLD TO SOUTHERN CALIFORNIA WATER	160.00 -160.00		PASTERNAK, ET AL TOTAI		0.00
TOTAL		0.00	SEPULVEDA, LOUIS M	0.70	0.00
PARKE, ZORAIDA SOLD TO H L PERRY	1.80 -1.80		ACQUIRED BY RUFFNER CORP TOTAL	-0.70	0.00
TOTAL		0.00	SHEETS, ESTHER M		0.00
PASCHKE, WILLIAM JOSEPH ABANDONED WATER RIGHT	0.02 -0.02		(FORMERLY CLYDE L SHEETS)		
TOTAL	-0.02	0.00	(SEE DENNIS, ESTHER M SHEETS) SHELL OIL CO	4,516.00	
PERRY, H L SUCCESSOR TO ZORAIDA PARKE	1.80		SUCCESSOR TO LAGERLOF, STANLEY C	3.50	
SOLD TO HARRY C JENKINS	-1.80		SOLD IN PART TO UNION OIL CO OF CAL SOLD IN PART TO UNION OIL CO OF CAL	-1,974.00 -1,526.00	
TOTAL PHILLIPS 66 COMPANY		0.00	TOTAL	,	1,019.50
(FORMERLY CONOCOPHILLIPS COMPANY)	6,170.00		SHELL OIL PRODUCTS US SUCCESSOR TO EQUILON ENTERPRISES, LLC	3,432.00	
TOTAL PHILLIPS PETROLEUM CO		6,170.00	SOLD TO TESORO REFINING AND MARKETING	-3,432.00	
(FORMERLY TIDEWATER OIL CO)	167.00		COMPANY TOTAL		0.00
SOLD TO GATX TANK STORAGE TERM CORP TOTAL	-167.00	0.00	SHINODA BROTHERS, INC		
POTHOS CORP		0.00	SECOND WEST COAST BASIN JUDGMENT SOLD TO GARRETT CORP, THE	22.50 -22.50	
SUCCESSOR TO INOSE ET AL SOLD TO EVERGREEN AMERICA CORP	5.40		TOTAL		0.00
TOTAL	-5.40	0.00	SMITH, A H,(SAM SURBER AND FREDA SMITH) SOLD IN PART TO STATE OF CALIFORNIA	9.70 -2.60	
REHOR, JOSEPHINE P	2.20	2.20	SOLD IN PART TO GRAND LAND CO	-5.70	
TOTAL REIFSNYDER, JEANETTE R		2.20	SOLD IN PART TO L A CO FLOOD CONTROL DISTRICT TOTAL	-1.40	0.00
(NOW KNOWN AS JEANNETTE R HEYDENBECK)					
RHODIA, INC (NOW KNOWN AS SOLVAY USA INC.)			SOCONY MOBIL OIL CO (SEE MOBIL OIL CO)		
SUCCESSOR TO RHONE-POULENC INC RHONE-POULENE BASIC CHEMICALS CO			SOLVAY USA INC.		
SUCCESSOR TO STAUFFER CHEMICAL CO	521.00		(NOW KNOWN AS ECO SERVICES OPERATIONS LLC) SOUTHERN CALIFORNIA EDISON CO	0.00 10.40	
SOLD TO RHONE-POULENE INC	-521.00	0.00	SUCCESSOR TO ASSOCIATED SOUTHERN	46.70	
TOTAL RHONE-POULENC INC		0.00	INVESTMENT CO TOTAL		57.10
SUCCESSOR TO RHONE-POULENC, BASIC CHEMICALS CO	521.00		SOUTHERN CALIFORNIA WATER CO	6,265.30	
SOLD TO RHODIA, INC	-521.00		SUCCESSOR TO EWING, CARMELITA ROSECRANS	91.30	
TOTAL RICHFIELD OIL CORP		0.00	SUCCESSOR TO LOS ANGELES COUNTY WATERWORKS DIST NO 22	551.00	
(NOW KNOWN AS ATLANTIC RICHFIELD CO)			SUCCESSOR TO PARK WATER CO	160.00	
ROBINSON, B, AND ASSOCIATES SUCCESSOR TO JAMES K LAWLER	3.10		SUCCESSOR TO RYAN AERONAUTICAL CO SUCCESSOR TO SOUTHERN PACIFIC CO	20.20 166.00	
SOLD IN PART TO HARRIS TUBE, INC	-0.70		SUCCESSOR IN PART TO OWEN W CURTIS	3.44	
SOLD IN PART TO SOUTHERN CALIFORNIA WATER CO	-2.40		SUCCESSOR IN PART TO B ROBINSON AND ASSOCIATES	2.40	
TOTAL		0.00	SUCCESSOR TO WESTERN WATER SERVICE	242.60	
ROCKWELL, MICHAEL L SUCCESSOR TO BANK OF AMERICA NATIONAL	0.10		COMPANY NAME CHANGE TO GOLDEN STATE WATER	-7,502.24	
TRUST AND SAVINGS ASSOCIATION	0.10		COMPANY	.,002.24	
(TRUST B 1-51) SOLD TO LITTLE, WILLIAM	-0.10		TOTAL SOUTHERN PACIFIC CO	166.00	0.00
TOTAL		0.00	SOLD TO SO CALIFORNIA WATER CO	-166.00	
RODRIGUEZ, FLAVIO SOLD TO STATE OF CALIFORNIA	6.10 -4.00		TOTAL SOUTHERN WESTERN PORTLAND CEMENT COMPANY	15.00	0.00
DISCLAIMED WATER RIGHT	-2.10		SOLD TO CHANDLERS PALOS VERDES AND	-15.00	
TOTAL ROMAN CATHOLIC ARCHBISHOP OF LOS ANGELES (HOLY	72.30	0.00	GRAVEL CORP TOTAL		0.00
CROSS CEMETERY)	72.50		SOUTHWEST STEEL ROLLING MILLS		
TOTAL ROLLING HILLS COUNTRY CLUB		72.30	SUCCESSOR TO MARTIN BROTHERS BOX CO, INC	3.40	
			SOLD TO COAST FOREST PRODUCTS	-3.40	

TOTAL	44.40	0.00	SUCCESSOR TO EXXONMOBIL OIL CORP, EXXON MOBIL OIL CORPORATION SUCCESSOR TO MOBIL OIL CORP		
SPANISH AMERICAN INSTITUTE SOLD TO FUTURA INDUSTRIES, INC	44.40 -44.40		(FORMERLY SOCONY MOBIL OIL CORP)	2,570.00	
TOTAL	44.40	0.00	SUCCESSOR TO SUPERIOR OIL CO	26.40	
SPARKLETTS DRINKING WATER CORP			TOTAL		2,596.40
SUCCESSOR TO ANDERSON, REMBERT C, ET AL SUCCESSOR TO CALIFORNIA, STATE OF	80.50		TORRANCE SAND AND GRAVEL CORP SUCCESSOR TO WESTON INVESTMENT CO	184.00	
SUCCESSOR TO CALIFORNIA, STATE OF SUCCESSOR TO KAHLERT, ET AL	26.10 18.90		SOLD TO CHANDLERS PALOS VERDES	-184.00	
SUCCESSOR TO KURTZ, GLADYS	3.50		SAND AND GRAVEL CORP		
SUCCESSOR TO MCCANDLESS, JAMES	6.70		TOTAL		0.00
SUCCESSOR TO WECHSLER, B A	3.10		TORRANCE UNIFIED SCHOOL DISTRICT	FO 40	
SUCCESSOR IN PART TO KELLY PIPE CO SOLD TO WESTERN WATER CO	13.80 -152.60		SUCCESSOR TO HILARIO S AND EMMA ALWAG SOLD TO CITY OF TORRANCE	59.40 -59.40	
TOTAL	-132.00	0.00	TOTAL	37.40	0.00
STANDARD OIL CO OF CALIFORNIA		0.00	TOSCO CORP		
(NOW KNOWN AS CHEVRON U S A, INC)			SUCCESSOR TO UNION OIL CO OF CALIF	6,170.00	
STAUFFER CHEMICAL CO	521.00		MERGED INTO CONOCOPHILLIS COMPANY	6,170.00	0.00
SOLD TO RHONE-POULENC BASIC CHEMICALS CO	-521.00		TOTAL TUNE, MATES, ET AL		0.00
TOTAL		0.00	SUCCESSOR TO JOSEPHINE WATKINSON	3.10	
SUNRISE GROWERS, INC			SOLD TO B A WECHSLER	-3.10	
SUCCESSOR TO AMERICAN PLANT GROWERS	10.00		TOTAL		0.00
INC SOLD TO AMERICAN PLANT GROWERS, INC	-10.00		UNION NURSERY, INC SECOND WEST COAST BASIN JUDGMENT	4.70	
TOTAL	-10.00	0.00	SOLD TO CENTURY BUILDERS	-4.70 -4.70	
SUPERIOR OIL CO			TOTAL	4.70	0.00
SUBJECT TO LONG TERM LEASE FROM	26.40		UNION OIL CO OF CALIFORNIA	2,670.00	
ISABELA J GRANZ SOLD TO MOBIL OIL CORP	-26.40		SUCCESSOR IN PART TO SHELL OIL CO	1,974.00	
TOTAL	-20.40	0.00	SUCCESSOR IN PART TO SHELL OIL CO SOLD TO TOSCO CORP	1,526.00 -6,170.00	
SWICK, PEGGY	5.50		TOTAL	-0,170.00	0.00
SOLD TO HILARIO AND EMMA ALWAG	-5.50		UNITED CALIFORNIA BANK		
TOTAL TESORO REFINING AND MARKETING COMPANY		0.00	SUCCESSOR TO BALLMAN, ROSEMARY N	7.00	
SUCCESSOR TO SHELL OIL PRODUCTS US			SOLD TO A B C NURSERY, INC SOLD TO NOZAKI, SUMIKICHI	-2.00	
(NOW KNOWN AS TESORO REFINING &			TOTAL	-5.00	0.00
MARKETING COMPANY LLC)			UNITED STATES NAVY DEPARTMENT	1.70	0.00
TESORO REFINING & MARKETING COMPANY LLC	2 422 22		LONG TERM LEASE TO MCDONNELL DOUGLAS	-1.70	
(FORMERLY TESORO REFINING AND MARKETING COMPANY)	3,432.00		CORP PER JUDGEMENT TOTAL		0.00
SUCCESSOR TO ATLANTIC RICHFIELD	5,309.00		UNITED STATES STEEL CORP	1,791.00	0.00
COMPANY (6-13-2013)	0,000		SOLD TO TORRANCE, CITY OF	-1,791.00	
TOTAL		8,741.00	TOTAL	,	0.00
TEXACO, INC (NOW KNOWN AS TEXACO REFINING AND MARKETING,			VERBURG, WILLIAM AND CLARA B	6.70	
INC)			SOLD TO ABC NURSERY, INC TOTAL	-6.70	0.00
TEXACO REFINING AND MARKETING, INC	3,432.00		VUKELICH MIKE, JR.		0.00
(FORMERLY: TEXACO, INC)			SUCCESSOR TO AMERICAN PLANT	10.00	
SOLD TO EQUILON ENTERPRISES, LLC TOTAL	-3,432.00	0.00	GROWERS, INC.		
THAXTER, RALPH AND LOIS A LENOIR	3.50	0.00	TOTAL WADA, KAORU AND SATORU	12.20	10.00
SOLD TO KENICHI INOSE	-3.50		SOLD TO PACIFIC CREST CEMETERY CO	-12.20	
TOTAL		0.00	TOTAL	-12.20	0.00
THORPE, GREGORY	44.00		WATKINSON, JOSEPHINE	3.10	0.00
SUCCESSOR IN PART TO ESTATE OF JOHN GRANT	11.80		SOLD TO MATES TUNE, ET AL	-3.10	
SOLD TO DOMINGUEZ WATER CORP	-11.80		TOTAL		0.00
TOTAL		0.00	WATSON LAND CO SUCCESSOR IN PART TO DOMINGUEZ WATER	42.60	
THORPE, TERRENCE SUCCESSOR IN PART TO ESTATE OF JOHN	11.00		CORP	37.60	
GRANT	11.80		TOTAL		80.20
SOLD TO HILLSIDE MEMORIAL PARK	-11.80		WATT INDUSTRIAL PROPERTIES		
TOTAL		0.00	SUCCESSOR TO WILLIAM LITTLE NAME CHANGE TO OCEAN INDUSTRIES	0.10	
TIDEWATER OIL CO (SEE PHILLIPS PETROLEUM CO)			TOTAL	-0.10	0.00
TITLE, SIDNEY R AND CHARLOTTE W			WATT, R A, INC		2.00
SUCCESSOR TO KEITH W AND OPAL B	13.60		SUCCESSOR TO NED EWING, ET AL	6.50	
SCHLAEGE L	12.70		SUCCESSOR IN PART TO ISABELA J GRANZ ESTATE	13.75	
SOLD TO ABC NURSERY, INC TOTAL	-13.60	0.00	SUCCESSOR IN PART TO JOUGHIN TORRANCE	55.35	
TORRANCE, CITY OF	2,519.00	0.00	RANCH		
SUCCESSOR TO BARCLAY HOLLANDER CORP	3.33		SOLD TO CITY OF TORRANCE	-61.85	
SUCCESSOR TO BARCLAY, RICHARD AND			SOLD TO CITY OF TORRANCE TOTAL	-13.75	0.00
WATT, R A SUCCESSOR TO BELVIDERE MUTUAL WATER	59.96 33.40		WECHSLER, B A		0.00
CO	33.40		SUCCESSOR TO MATES TUNE, ET AL	3.10	
SUCCESSOR TO DENNIS, ESTHER M SHEETS	5.50		SOLD TO SPARKLETTS DRINKING WATER	-3.10	
SUCCESSOR TO ALCAST FOUNDRY ET AL	7.20		CORP TOTAL		0.00
SUCCESSOR TO GONZALES, GABRIELA AND MARIA R	34.30		WESTERN WATER CO		2.00
SUCCESSOR TO JONES, ANNA MAE	50.20		SUCCESSOR TO FLETCHER OIL AND REFINING CO	90.00	
SUCCESSOR TO MONETA WATER CO	916.00		SUCCESSOR TO SPARKLETTS DRINKING WATER CORP	152.60	
SUCCESSOR TO MORAN, RONALD E	9.00		SOLD TO WESTERN WATER SERVICES CO	-242.60	
SUCCESSOR TO NORMANDIE PARK SUCCESSOR TO TORRANCE UNIFIED SCHOOL	136.82 59.40		TOTAL	2.00	0.00
DISTRICT	37.40		WESTERN WATER SERVICES CO *		
SUCCESSOR TO UNITED STATES STEEL CORP	1,791.00		SUCCESSOR TO WESTERN WATER CO.	242.60	0.00
SUCCESSOR TO WATT, R A, INC TOTAL	13.75	5 620 07	SOLD TO SOUTHERN CALIFORNIA WATER COMPANY	-242.60	0.00
TORRANCE REFINING COMPANY LLC		5,638.86	WESTON INVESTMENT CO	184.00	
			SOLD TO TORRANCE SAND AND GRAVEL	-184.00	

CORP		
TOTAL		0.00
WISEBURN SCHOOL DISTRICT	8.20	
TOTAL		8.20
WOODMAN, KATHERINE P		
(SEE FRED A JUNGQUIST)		
ZEIGLER, MAXWELL T	0.00	
TOTAL		0.00

GKAND TOTAL 64,468.25 64,468.25

* WESTERN WTR. SERV.CO. - PARTY WITH ZERO AR FOR THE DURATION OF LONG-TERM LEASE AGREEMENT WITH CHEVRON (ENDED JUNE 30, 2013)

Appendix C

Parties to the Amended Judgment and Water Rights Holders
as of
June 2024

ABC Nursery, Inc

Aqua Capital Management LP

Asahi Fancy Koi, Inc.

Atlantic Richfield Company

Automation Industries, Inc.

CBS, Inc.

California Water Service Company (Hermosa Redondo)

California Water Service Company (Dominguez)

California Water Service Company (Hawthorne Lease)

Carson-Harbor Village Mobile Home Park

Carson-Madrona Company

Century Builders

Chandler's Palos Verdes Sand & Gravel Company

Chevron USA, Inc

Coastline Church of Christ

Curtis, Owen W.

Delaney, Golda, Estate of

El Segundo, City of

Engelsma, Susan Trust

Evergreen America Corp.

Fujimoto, S.R., S.T. & J.K.

Gillingham, Florence R., et al.

Golden State Water Company

Hawthorne, City of

Hillside Memorial Park

Hollywood Park Land Company, LLC

Honeywell International, Inc.

Honold, Kristin Brandsma

Hughes Aircraft Company

International Plant Growers Inc.

Inglewood, City of

Inglewood Park Cemetery

Kinder Morgan Liquids Terminals, LLC

Leuzinger, Emma L. Estate of

Lockheed Martin Corporation

Lomita, City of Water System

Water Rights Holders are in **bold.**

Long Beach, City of

Lopes, Frank

Los Angeles, City of

Los Angeles County Parks & Recreation

Los Angeles County Sanitation District 2

Loyola Marymount University

Manhattan Beach, City of

Mayflower Nurseries

Boeing Company (McDonnell Douglas Corporation -

Merged)

Torrance Refining Company LLC

Montrose Chemical Corporation

Mori, Roy H. and Kenji

Myron Z. Chlavin & Nettie Desser Trust & JHD Pr.

Northrop Corporation

Nozaki, Sumikichi

Ocean Industries

Pacific Crest Cemetery Company

Palos Verdes Begonia Farm

Phillips 66 Company

Rehor, Josephine P.

Eco Services Operation, LLC

Rolling Hills Country Club

Rolling Hills Vista

Roman Catholic Archbishop of Los Angeles

SCI California Funeral Services Inc. (New Party)

Shell Oil Company

Southern California Edison Company

Tesoro Refining and Marketing Company

Torrance, City of

Vukelich, Mike Jr.

Water Replenishment District

Watson Land Company

West Basin Municipal Water District

Western Water Service Company

Wiseburn School District

Zeigler, Maxwell T.

Non-Parties with Water Rights

Appendix D

Erratum of West Coast Basin Watermaster Annual Report for July 1, 2022- June 30, 2023

Report Page No.	Original Text [Error Type]	Correction
1	Summary of Pertinent Data	Summary of Pertinent Data
	Adjudicated Rights Extractions: 32,482	Adjudicated Rights Extractions: 32,415
	Total Water Use by Parties:178,392	Total Water Use by Parties: 178,325
	[Pumper Correction]	
14	Table 1	Table 1
	Eco Services Operations LLC	Eco Services Operations LLC
	Amount Pumped: 342.74 af	Amount Pumped: 260.21 af
	[Pumper Correction]	[Pumper Correction]
15	Table 1	Table 1
	Tesoro Refining Company LLC	Tesoro Refining Company LLC
	Amount Pumped: 10,607.01 af	Amount Pumped: 10,622.15 af
	[Pumper Correction]	
39	Appendix A	Appendix A
	Tesoro Refining Company LLC	Tesoro Refining Company LLC
	Groundwater Extractions: 10,607.01 af	Groundwater Extractions: 10,622.15 af
	[Pumper Correction]	
35	Appendix A	Appendix A
	Eco Services Operations LLC	Eco Services Operations LLC
	Groundwater Extractions: 342.74 af	Groundwater Extractions: 260.21 af
	[Pumper Correction]	