

***IRVINE RANCH WATER DISTRICT
SCHEDULE OF RATES AND CHARGES***



**Irvine Ranch
Water District**

Effective July 1, ~~2024~~2025

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EXHIBIT: B **HISTORY OF REVISIONS TO SCHEDULE OF RATES AND CHARGES** **29**

Section 1: Water Service

1.1 Monthly Water Service Charge

1.1.1 Residential, Commercial, Industrial, Public Authority, Landscape and Temporary Usage Customers¹

Meter Size	Flow Range in GPM ²	Meter Rates ³
5/8" by 3/4" Disc	1/2-20	\$ 14.90
3/4" Disc	3/4-30	\$22.35
1" Disc	3-50	\$37.25
1 1/2" Disc	2-120	\$89.40
2" Disc	2 1/2-160	\$119.20
2" Turbo	1-250	\$186.25
3" Turbo	2 1/2-650	\$484.25
4" Turbo	2-1250	\$931.25
6" Turbo	2 1/2-2500	\$1,862.50
8" Turbo	4-3500	\$2,607.50
10" Turbo	5-7000	\$5,215.00
6" Magnetic Meter	1600-2800	\$2,153.80
8" Magnetic Meter	2000-5000	\$3,705.65
6" Propeller	90-900	\$670.50
8" Propeller	100-1200	\$894.00
10" Propeller	1600-2000	\$1,192.00
12" or 14" Propeller	2000-3500	\$1,639.00
16", 18", or 20" Propeller	3500-5500	\$2,831.00
4" Omni F2*	3/4-1250	\$745.00
6" Omni F2*	1 1/2-2000	\$1,490.00
8" Omni F2*	2 1/2-3500	\$2,607.50
1 1/2" Single Jet	2-100	\$74.50
2" Single Jet	2 1/2-160	\$119.20
6" Single Jet	125-1000	\$745.00
3" turbo temporary construction meter with backflow	2 1/2-650	514.65

*Fireline meters only

¹ Service charges are included in the commodity rate for agricultural usage customers

² GPM is Gallons per Minute

³ Potable residential and landscape customers that have 12 calendar months of billing history and stay within the low volume tier for 9 of those 12 months of the prior calendar year will receive a \$2.00 credit per month on their water service charge.

1.2 Private Fire Protection Service

1.2.1 Monthly Service Charge

Fireline Size	Monthly Rate
1"	\$ 8.10
2"	\$ 10.20
3"	\$ 14.95
4"	\$ 23.15
6"	\$ 52.60
8"	\$ 103.35
10"	\$ 179.75
11"	\$ 228.75
12"	\$ 285.60

1.2.2 Fire Flow Testing

The District will charge an administration fee for fire flow testing.

Fire flow test \$300.00

1.2.3 Private Fire Protection Service Water Usage

Fireline will be allocated one CCF of water usage to allow for routine testing. Any use beyond fire suppression and one CCF for routine testing will be charged the variable water use charge within the Wasteful tier.

1.3 Commodity Charges

- 1) Rates are based on usage per hundred cubic feet (ccf).
- 2) Irvine Ranch Water District (IRWD) establishes a water budget for each customer. The rates billed are based on use as a percentage of budget. Water budgets are based using an assumed number of residents (and units, in the case of apartments), landscape square footage and actual daily weather and evapotranspiration (ET) data for each of three microclimates within the District.
- 3) Customers may apply for water budget variances for larger than normal landscaped areas, more people living in the home or special medical needs.
- 4) The water budget process is described in detail in Budgets and Variances on page 10 and residential customers can apply for a variance at <https://www.irwd.com/services/request-a-water-variance>.

1.3.1 Potable Water

1.3.1.1 Residential detached, condo attached and detached, and apartment dwelling units

Tier	Rate/ccf	Percent of Budget
Low Volume	\$2.07	0-40
Base	\$2.72	41-100
Inefficient	\$7.51	101-140
Wasteful	\$18.60	141+

1.3.1.2 Commercial, industrial, public authority, and non-residential mixed usage

Tier	Rate/ccf	Percent of Budget
Base	\$2.72	0-100
Wasteful	\$18.60	101+

1.3.1.3 Landscape/Non-agricultural irrigation

Tier	Rate/ccf	Percent of Budget
Low Volume	\$2.07	0-40
Base	\$2.72	41-100
Inefficient	\$7.51	101-140
Wasteful	\$18.60	141+

1.3.1.4 Agricultural irrigation

Water supplied under this section shall be used only for the growing or raising of products, in conformity with recognized practices of husbandry or the purposes of commerce, trade, or industry, of agricultural or floricultural products.

- 1) Products must be produced for (1) human consumption or for the market or (2) the feeding of fowl or livestock produced for human consumption or for the market.
- 2) Such products must be grown or raised on parcels of land having an area of not less than five acres used exclusively for that purpose.

Rate/ccf	Per Acre Foot
\$3.92	\$1,707.55

1.3.2 Untreated Water

1.3.2.1 Untreated and Santiago Aqueduct Commission (SAC) water

Type	Rate/ccf	Per Acre Foot
Agricultural*	\$2.28	\$993.17
Non-Agricultural	\$2.05	\$892.98

* Agricultural use as described in section 1.2.1.6

1.3.2.2 Landscape irrigation

Tier	Rate/ccf	Percent of Budget
Low Volume	\$1.38	0-40
Base	\$2.39	41-100
Inefficient	\$5.43	101-140
Wasteful	\$9.93	141+

1.3.3 Recycled Water

1.3.3.1 Landscape irrigation

Tier	Rate/ccf	Percent of Budget
Low Volume	\$1.38	0-40
Base	\$2.39	41-100
Inefficient	\$5.43	101-140
Wasteful	\$9.93	141+

1.3.3.2 Landscape irrigation recycled loan customers

Tier	Rate/ccf	Percent of Budget
Low Volume	\$2.07	0-40
Base	\$2.72	41-100
Inefficient	\$7.51	101-140
Wasteful	\$18.60	141+

1.3.3.3 Commercial and industrial

Tier	Rate/ccf	Percent of Budget
Base	\$1.38	0-100
Wasteful	\$9.93	101+

1.3.3.4 Commercial and industrial loan customers

Tier	Rate/ccf	Percent of Budget
Base	\$2.72	0-100
Wasteful	\$18.60	101+

1.3.3.5 Agricultural irrigation*

Rate/ccf	Per Acre Foot
\$2.04	\$888.62

* Agricultural use as described in section 1.3.1.4

1.4 Water Budgets and Variances

1.4.1 Base Water Budgets For Commodity Charges

Monthly budget includes a fixed component for indoor usage and a variable component based on evapotranspiration (ET) rate for landscape irrigation.

Account Type	Base Budget Number of Residents	Landscape Area (LA)	Base Budget Indoor	Base Budget Outdoor ET x LA x PF	Total Budget
Residential Detached	4	1300 sq. ft (0.03 acres)	# Residents x 50 gpd (IU)	ET x LA x 0.75	(Indoor x # days in bill service period) + Outdoor
Residential Condo Attached/ Detached*	3	435 sq. ft (0.01 acres)	# Residents x 50 gpd (IU)	ET x LA x 0.75	(Indoor x # days in bill service period) + Outdoor
Apartments*	2	N/A	# Residents x 50 gpd (IU)		Indoor x # days in bill service period
Potable Irrigation		Site specific based on irrigated acreage	N/A	ET x LA x 0.75	Outdoor based on bill service period
Recycled Irrigation		Site specific based on irrigated acreage	N/A	ET x LA x 0.87	Outdoor based on bill service period
Commercial, Industrial, Public Authority, and mixed non-residential Use			Site specific, based on productivity, employees, water use efficiency practices etc.	Site specific, based on irrigation needs	Site specific, adjusted for # days in bill service period

*For master-metered apartments and condominiums, the base budget is multiplied by the number of dwelling units.

CCF = 100 cubic feet. 1 CCF = 1 billing unit = 748 gallons

ET = reference evapotranspiration – from IRWD weather stations located in coastal, central or foothill zones for cool season turf

GPD = gallons per day

IU = Internal Use – assumes 50 GPD per person

LA = irrigated landscape acres

PF = plant factor. Adjusts ET based on plant needs relative to cool season turf and irrigation system efficiency requirements. The plant factor for potable irrigation is 0.75. For recycled water, the plant factor is 0.8

1.4.2 Water Budget Variances

Variances are available for larger than normal landscaped areas, more people living in the home or special medical needs. Applications for variances may be obtained from the District website <https://www.irwd.com/services/request-a-water-variance> or from Customer Service at (949) 453-5300. See IRWD Rules and Regulations, Section 12.6 for variance procedures.

1.4.2.1 Justifications for variances

Applicants must provide proof acceptable to the District to support any variance request.

- 1) Number of people residing in a residential dwelling unit
Each additional person increases the budget by 1.6 ccf/month which is IU x 0.8.
- 2) Landscape
Increased budgets shall be given for residential lot size beyond the standard base budget lot size.
Applicants must provide acceptable documentation to the District of the actual irrigated landscape area served.
- 3) Medical needs
Approval is contingent upon medical documentation.
- 4) Increased budget will be determined on a case-by-case basis and based on the type of medical need.
- 5) Licensed care facilities (in a residential dwelling unit)
A current license from appropriate regulatory agency will be required.
 - a. A licensed 24-hour care facility will be provided budget increases based on the IU x 0.8 for each additional resident.
 - b. A licensed day care facility (not 24-hour) will be provided budget increases based on the IU x 0.5 for each additional person.
- 6) Additional budget for medical reasons will be determined on a case-by-case basis.
- 7) Fire control zones
Adjustments to budgets will be determined by the District based upon relevant factors such as area, slope, planting material, etc.
- 8) Commercial/industrial/public authority
Adjustments to the base budget will be determined on a case-by-case basis. Relevant factors will include expansion of productive capacity, existing conservation practices that can be shown to have reduced water usage, severe economic hardship, etc.
- 9) New account establishment variance
Landscape accounts – billed at the base rate for the first six months and, beginning in the seventh month, the budget will be based on irrigated acres.
- 10) Commercial and industrial accounts – billed at the base rate on usage for the first six months and, beginning in the seventh month, the monthly budget will be based on unique business and site demands as determined by the District.

1.4.2.2 Variance limitations

- 1) An approved variance will become effective on the date the request for variance is approved by the District but must be submitted within thirty (30) days of receipt of the bill.
- 2) Approvals are valid for a period specified by the District (one year or less) and must be resubmitted on or before the expiration date to remain in effect.

1.4.2.3 Water budget variance impact

- 1) Residential
Approved variances will extend each tier of the residential structure by a percentage.
- 2) Non-residential
Approved variances will extend each tier of the non-residential structure by a given percentage (or other method) determined on a case-by-case basis.

1.5 Pumping Surcharges

- 1) A pumping surcharge will be added to the variable water usage charge for customers in locations that cause the District to incur additional pumping costs to supply their water. Customers are assigned to an area depending upon the average cost to pump water to serve their location.
- 2) The surcharge is based upon prevailing energy costs.

1.5.1 Potable Water Pumping Surcharges

Area Name	Surcharge/ccf
Area 1	\$0.44
Area 2	\$0.79
Area 3	\$1.06
Area 4	\$2.03

1.5.2 Recycled Water Pumping Surcharges

Area Name	Surcharge/ccf
Area A	\$0.27
Area B	\$0.43
Area C	\$0.63

1.6 Temporary Water Service Connection

1.6.1 Monthly Service Charge

See Chart in section 1.1.1.

1.6.2 Commodity Charge

Wherever feasible, recycled water shall be used for temporary construction uses. The Commodity Charge per ccf shall be as follows:

Potable	\$3.41
Recycled	\$1.98

1.6.3 Meter and Backflow Deposits

A deposit equal to the replacement cost of the construction meter and/or backflow device shall be collected at the time-of-service application. The deposit will be applied to the closing bill and any remaining amount refunded to the customer. Lost meters or backflow devices will result in forfeiture of deposit.

Size	Cost
1", 1-1/2", 2" Disc	\$ 1,000.00
3" Turbo T2 & H2	2550.00
4" Turbo	2,600.00
6" Turbo	4,680.00
8" Turbo	7,930.00
10" Turbo	11,750.00
Backflow Device	871.00

1.6.4 Materials For Repairing Damaged Construction Meters

Item	Cost
Meter	Cost by size is shown in section 3 above
Swivel Hose Coupling-Female	\$ 240.00
Register With AMR & Pulse Wire	275.00
Swivel Adapter	158.00
Fire Hose Adapter 3" MIP x 2-1/2" MFH B207	42.00
Lock	15.00
H2 Hydrant Meter Handle	22.00
Fire Hydrant Meter Lock - LRG	122.00
Rotor and Shaft Assembly (3")	721.00
Barrel Lock	30.00
Male Fitting	95.00
Hydrant Collar	100.00
Rotor Cap	27.00
Collar (with barrel lock)	106.00
Labor & Overhead	120.00

1.6.5 High Lines For Redevelopment

A high line is a temporary service connection installed by the District to an existing customer during system upgrades or repairs to the District's system.

- 1) Whenever feasible, high lines will be metered and the customers will be billed at their regular rate. The District will determine whether a high line should be metered.
- 2) If a high line is unmetered, the customer will be charged using a reasonable average daily consumption based on prior consumption or based on other reasonable calculations in the absence of historical data.

1.7 New Account Fees and Security Deposits for Water Service

This section is applicable to all requests for new or transferred service.

1.7.1 Service Establishment Fee

A fee shall be collected to establish a new account for water and sewer service, or to transfer an existing account to a new location.

Service establishment fee \$30.00

1.7.2 Residential Service Deposit

For residential customers, a deposit of \$50.00 may be required until a one-year payment history is established.

Residential service deposit \$75.00

1.7.3 Non-Residential Service Deposit

For non-residential customers, a deposit is required until a one-year payment history is established.

Non-residential service deposit \$125.00

1.8 Other Water System Charges

1.8.1 Delinquency Charges

- 1) All bills and charges for water, sewer and recycled water service shall be due and payable upon presentation and shall become delinquent twenty-five (25) calendar days thereafter. If payment is not made within twenty-five (25) calendar days after presentation, a late charge will be levied upon the unpaid balance as follows:
- 2) For residential and non-residential accounts with an unpaid balance of \$10 or more, a one-time charge of 10% of the unpaid balance plus 1.5% interest will be assessed, and each month thereafter the unpaid balance will be subject to an interest charge of 1.5%.

1.8.2 Non-Sufficient Funds Checks

A service fee will be charged for each check returned from the bank for non-sufficient funds.

Return check Fee \$20.00

1.8.3 Service Restoration Charges

When service is discontinued because of delinquency in payment of a water, sewer, or recycled water bill, the service shall not be restored until all delinquent charges, late charges and interest charges, and a trip charge as specified below, have been paid. Certain exceptions may apply to the reconnection fee amount.

Reconnection fee \$ 57.00 - 78.00
After-hours reconnection fee \$172.00 - 208.00

1.8.4 Dispatch Charge

When an IRWD vehicle is dispatched for services outside of normally scheduled operations a dispatch charge may be assessed. Such activities may include, but are not limited to, same day and after hour start services and meter tampering investigations. Certain exceptions may apply to the dispatch charge amount.

Dispatch charge \$ 78.00
After-hours Dispatch Charge \$208.00

1.8.5 Tampering

If any person tampers with a District meter or District side angle stop and damages it, the customer shall pay the District for the cost of repairs, including but not limited to parts, labor, and equipment. In addition, the customer will be liable for any charges imposed under the District's Rules and Regulations.

1.8.6 Non-Compliance Charges For Illegal Connections

The District may impose charges in accordance with Section 14 of the District's Rules and Regulations.

1.8.7 Backflow Testing

Backflow Testing is required in compliance with the Cross Connection Control Policy Handbook for every IRWD backflow installation on Temporary Construction Meters. Backflows are to be tested at installation, when they are repaired, and when subsequently requested by the customer to be relocated.

Backflow Testing Fee - \$100

1.9 Water Shortage Contingency Plan (WSCP) Rates

The IRWD Board of Directors adopted an updated Water Shortage Contingency Plan (WSCP) in June 2021. The WSCP includes a “toolbox” of potential strategies for responding to 6 levels of water shortage.

Using WSCP as a guide and following Proposition 218’s requirements, rates were developed for each shortage level. These will be referred to as “WSCP rates” and have only been developed for the potable system commodity rates. They have no impact on the monthly fixed service water or sewer charges or on the recycled system.

The rates at each level are as follows.

<i>Tiers</i>	<i>WSCP Levels</i>					
	<i>Commodity Rates</i>					
	1	2	3	4	5	6
	Up to 10%	11-20%	21-30%	31-40%	41-50%	Over 51%
Low Volume	\$2.08	\$2.09	\$2.10	\$2.11	\$2.14	\$2.17
Base	\$2.78	\$2.87	\$2.93	\$3.05	\$3.26	\$3.50
Inefficient	\$7.49	\$7.61	\$7.67	\$7.46	\$7.88	\$8.82
Wasteful	\$19.42	\$20.25	\$21.20	\$22.53	\$24.96	\$28.36

These commodity rates provide cost of service equity for the budgeted Board-approved operating variable costs and additional costs incurred as a direct result of a water shortage declaration at the associated stage level. Implementation of WSCP rates would require additional Board action.

Section 2: Sewer

2.1 Monthly Sewer Service Charge

2.1.1 Residential (Single Family And Multi-Family Dwelling Units)

- 1) No credit will be granted for vacancies resulting from the normal turnover of occupants in an existing multiple dwelling unit. The price structure contained herein includes considerations of average vacancy rates.
- 2) A newly constructed multiple dwelling unit may be billed at the non-residential metered rate, with appropriate allowance for landscape irrigation, until the structure is released for occupancy.

2.1.1.1 Collection and treatment

- 1) The monthly sewage service charge is based upon the average of the actual lowest three months' water usage during the prior calendar year. Charges are based on a 30-day billing period.
- 2) Customers with less than a full calendar year of history are charged the 90% rate.

Average Monthly Water Use		Rate	Monthly Sewer Service Charge per Unit
Over 1,000 cubic feet	(>10.0 ccf)	100%	\$43.45
501-1,000 cubic feet	(5.01 – 10.0 ccf)	90%	\$37.00
Under 500 cubic feet	(<5.0 ccf)	75%	\$28.80

2.1.1.2 Collection Only

Assumed Monthly Water Use	Rate	Monthly Sewer Service Charge per Unit
Over 1,000 cubic feet	100%	\$13.05

2.1.1.3 Treatment Only

Assumed Monthly Water Use	Rate	Monthly Sewer Service Charge per Unit
Over 1,000 cubic feet	100%	\$23.95

2.1.2 Non-Residential (Commercial, Industrial, and Institutional)

- 1) Quantity charges assume that 90% of non-residential water consumption returns to the sewer.
- 2) Due to landscape irrigation or consumptive usage, some non-residential users may discharge substantially less of their metered water into the sewer system. Those users may, upon request to the District, be permitted to have the amount of water being discharged into the sewer determined by means acceptable to the District.
- 3) To qualify for the sewage service charge only, a customer usage history cannot be greater than 120 ccf in a full calendar year based on actual meter readings. Usage exceeding 10.0 ccf per month will pay a quantity charge.
- 4) Upon request by the user and at the sole discretion of the District, an alternate service charge may be applied.
- 5) During construction, prior to occupancy, these rates are applicable.

2.1.2.1 Collection and Treatment

Average Monthly Water Use	Rate
Up to 1,000 cubic feet	\$43.45/ Month
Over 1,000 cubic feet	\$ 3.94 / ccf

2.1.2.2 Collection Only

Average Monthly Water Use	Rate
Up to 1,000 cubic feet	\$13.05 / Month
Over 1,000 cubic feet	\$ 1.06 / ccf

2.1.2.3 Treatment Only

Average Monthly Water Use	Rate
Up to 1,000 cubic feet	\$23.95 / Month
Over 1,000 cubic feet	\$ 2.88 / ccf

2.2 Other Sewer System Charges

This section shall be applicable to non-residential customers who discharge extra-strength sewage into the sewage collection system, or discharge or have the potential to discharge constituents subject to federal or state standards and local discharge limitations.

2.2.1 Alternative Service Charges

At the sole discretion of the District, users may request the application of an alternative service charge for use. The alternative service charge shall be based on measured quantity and quality of water being discharged to the sewer from the user's facility by a means acceptable to the District.

The alternative service charge for use shall be computed by the following formula:

$$\text{Charge for use} = VR_v + BR_b + SR_s$$

Where V = Total volume of flow in hundred cubic feet.

B = Total discharge of biochemical oxygen demand (BOD) in pounds.

S = Total discharge of suspended solids (SS) in pounds

Rv = \$ 2.077 per hundred cubic feet

Rb = \$ 0.495 per pound of BOD

Rs = \$ 0.431 per pound of SS

2.2.2 Charges For Noncompliance With Permit Conditions

2.2.2.1 Minor violation

Condition where the limitation is less than the violation and the violation is less than the technical review criterion.

Fee per violation - \$350

2.2.2.2 Significant noncompliance or significant violation

Condition where the violation is greater than the technical review criterion or qualifies under the definition of significant noncompliance.

Fee per violation - \$550

2.2.2.3 Batch dump or slug load

Fee per violation - \$550

2.2.2.4 Probation orders

Enforcement Compliance Schedule Agreements and subsequent two-year probation, and Regulatory Compliance Schedule Agreements.

Fee per violation - \$550

2.2.2.5 Appeals to the Board of Directors

Appeal fee - \$500

2.3 Fats, Oils, And Grease (FOG) Control Programs

All terms and requirements for the Fats, Oils, and Grease (FOG) Control Program can be found in Section 7.13 of the District's Rules and Regulations for Water, Sewer, Recycled Water, and Natural Treatment System Service.

2.3.1 FOG Wastewater Discharge Permit

FOG wastewater discharge permit fees are pursuant to Rules and Regs 7.13.6(4). These charges shall be incorporated in the monthly sewage service charges.

Food service establishments (FSE), and those FSE that are issued a conditional waiver (CW) by the District, shall pay the FOG wastewater discharge permit fees.

<u>Discharge Permit</u>	<u>Monthly Fee</u>
FSE	\$16.40
CW	\$ 7.25

2.3.2 Special Services

2.3.2.1 FOG Plan check

The following FOG plan check fees must be paid at the time FOG plans are submitted. For FSE, CW or LFP, all initial plan checks include the initial plan check and up to one revision.

<u>Food Service Establishments (FSE) and Conditional Waivers (CW)</u>	
Initial Plan Check	\$575.00
Permit Issuance and Initial Inspection	275.00
Total = \$850.00	

Limited Food Prep (LFP)

Initial Plan Check \$575.00

2.3.2.2 Additional plan check

If more than one revision is required, the FSE, CW or LFP will be required to pay additional plan check fees. This subsequent plan check fee includes up to two (2) more revisions.

Additional plan revisions \$235

2.3.2.3 Compliance follow-up inspection

If during an inspection the FSE is deemed to be out of compliance with the FOG Control Program and a compliance follow-up inspection is required, the FSE shall be required to pay a fee for the compliance follow-up inspection.

Compliance follow up inspection \$315.00

2.3.2.4 Enforcement

If an FSE is deemed to be out of compliance and a Notice of Violation is issued by the District to the FSE, the FSE will be charged an enforcement fee for each incident.

Enforcement fee \$1,150.00 per incident.

2.3.2.5 Special study

This fee is for the District to review special studies at the request of the FSE, such as a performance study of bio-additives to a grease interceptor. A special study fee will be required at the time of request by the FSE to the District.

Special study fee \$1,000

2.3.2.6 FOG-related private lateral sewage discharge response

If District staff responds to a private lateral sewage discharge (PLSD), an investigation shall be done by District staff. If staff determines that the discharge is found to be FOG-related, the following fees shall be charged to the FSE, CW or LFP.

<u>PLSD Response Fees During Working Hours</u>	
First Response Hour	\$3,225.00
Each Additional Response Hour	2,700.00 per hour

<u>PLSD Response Fees After Working Hours</u>	
First Response Hour	\$4,200.00
Each Additional Response Hour	3,675.00 per hour

2.3.3 Special Purpose Discharger Service Charges

Special purpose discharge service fees apply to customers who have been required by the District to obtain a special purpose discharge permit issued jointly by the District and Orange County Sanitation District (OC San). Sewage service charges will be based on reported and verified monthly flow to sewer.

Flow Service Charge up to \$1,754.41 per million gallons

2.3.4 Discharge Limits

Discharge limits are included in Exhibit C of the Rules and Regulations.

Section 3: Developer Services

3.1 Water Connection Fees

3.1.1 Residential

Connection Fees per Dwelling Unit (DU) according to Density (DU/acre¹)

Improvement District	0-5.8 DU/acre ¹	5.9-10.8 DU/acre ¹	10.9-25.8 DU/acre ¹	25.9+ DU/acre ¹
111*	\$5,985 \$6,620	\$5,278 \$4,956	\$4,474 \$4,204	\$3,778 \$3,547
112	\$4,322 \$2,394	\$4,322 \$2,394	\$4,322 \$2,394	\$4,322 \$2,394
112a (tax exempt)	\$8,685 \$4,068	\$8,685 \$4,068	\$8,685 \$4,068	\$8,685 \$4,068
113	\$5,617 \$1,368	\$5,617 \$1,368	\$5,617 \$1,368	\$5,617 \$1,368
125	\$4,125 \$3,062	\$4,125 \$3,062	\$4,125 \$3,062	\$4,125 \$3,062
153	\$1,537 \$1,337	\$1,537 \$1,337	\$1,537 \$1,337	\$1,537 \$1,337
153 PA 30	\$6,257 \$5,429	\$6,257 \$5,429	\$6,257 \$5,429	\$6,257 \$5,429
185	\$7,000 \$1,656	\$7,000 \$1,656	\$7,000 \$1,656	\$7,000 \$1,656
188	\$6,570 \$1,973	\$6,570 \$1,973	\$6,570 \$1,973	\$6,570 \$1,973

*All others

3.1.2 Commercial, Industrial, and Public Authority

Connection Fees per ~~AC~~acre

Improvement District	Commercial	Industrial	Public Authority
111*	\$33,211 \$31,184	\$50,582 \$47,495	\$33,211 \$31,184
112	\$25,703 \$44,216	\$25,703 \$44,216	\$25,703 \$44,216
112a (tax exempt)	\$56,428 \$26,430	\$56,428 \$26,430	\$56,428 \$26,430
113	\$106,073 \$25,840		\$106,073 \$25,840
125	\$20,449 \$15,181	\$29,029 \$21,551	\$20,449 \$15,181
153	\$10,278 \$8,937	\$14,588 \$12,685	\$10,278 \$8,937
PA 30	\$31,051 \$25,452	\$44,079 \$36,130	\$31,051 \$25,452
185	\$32,700 \$7,736	\$32,700 \$7,736	\$32,700 \$7,736
188	\$25,951 \$7,793	\$25,951 \$7,793	\$25,951 \$7,793

*All others

3.1.3 Parks and Religious Organizations

Connection Fees per Fixture Unit¹

Improvement District	Indoor Water Use	Outdoor Water Use
111*	\$104.00 \$97.65	\$366.02 \$343.68
125	\$89.04 \$66.40	\$312.02 \$231.64
153	\$34.21 \$29.75	\$119.89 \$104.25
PA 30	\$103.27 \$84.65	\$361.96 \$296.69
185	\$293.95 \$69.24	\$1,027.88 \$243.17
188	\$129.67 \$38.94	\$456.14 \$136.98

*All others

3.1.4 K-12 Schools (Public and Private)

Connection Fees per 100 Students (Based on Max Daily Attendance)

Improvement District	Indoor Primary / Intermediate	Indoor Secondary	Irrigation
111*	\$8,197 \$7,697	\$10,991 \$10,320	\$340 \$319
125	\$7,002 \$5,198	\$9,401 \$6,979	\$303 \$225
153	\$2,690 \$2,339	\$3,610 \$3,139	\$107 \$93
PA 30	\$8,122 \$6,657	\$10,906 \$8,939	\$327 \$268
185	\$22,069 \$5,224	\$30,963 \$7,325	\$964 \$228
188	\$11,861 \$3,562	\$15,874 \$4,767	\$496 \$149

¹ AC = Gross acreage excluding private parks. See Section 3.1.3 for park connection fees.

² Calculated per Uniform Plumbing Code.

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3.2 Other Water Connection Charges

3.2.1 High Volume User Connection Fee – Non-Residential

This section shall apply to all commercial, industrial, and public authority applicants in addition to standard connection fees in all Improvement Districts. Fees will be calculated using the following methodology.

$$\text{High Volume Water User Connection Fee} = [\text{ADD}_{dw} - (\text{AC} \times \text{NRWUF})] \times \frac{\$1,482,199,537,040}{646,320 \text{ GPD}}$$

Non-Residential Water Use Factor (NRWUF):	Land Use Category	NRWUF (GPD/ Acre)
	Commercial/Public Authority	2,000
	Industrial	4,000
	UCI	Special Contract

Definitions: ADD_{dw} Average Daily Water Demand (Estimated Daily Water Usage) in Gallons per Day

AC Gross Acreage

Commercial Development including but not limited to hotels, retail, colleges, and offices.

Industrial Development including but not limited to manufacturing, research and development, and distribution.

Public Authority Development including but not limited to government agencies and K-12 Schools.

3.2.2 Redevelopment Water Connection Fees

Redevelopment connection fees will be calculated using the following methodology.

- 1) Calculate new development connection fees based on new development land use type (and estimated water usage for high volume users, if applicable) utilizing current rates and charges.
- 2) Calculate existing development connection fee credit based on existing land use type (and existing water usage for high volume users, if applicable) utilizing current rates and charges.
- 3) The redevelopment connection fee is the difference between the new development connection fee and the connection fee credit. No refunds will be given if the credit is greater than the connection fee.

3.2.3 Meter Size and Cost

	Meter Size	Min/Max GPM	Cost of Meter
Fireline Bypass Meter	5/8" x 3/4" Disc	1/2 – 20	\$80
Base on Demand Commercial/Residential/ Landscaping Irrigation	Full 3/4" Disc	3/4 – 30	\$90
	1" Disc	1 – 50	\$160
	1 – 1/2" Disc	2 – 100	\$350
	2" Disc	2.5 – 160	\$590
	2" Turbo	1.5 – 250	\$1,090
	3" Turbo	2.5 – 650	\$1,530
	4" Turbo	3 – 1,250	\$3,150
	6" Turbo	4 – 2,500	\$5,750
	8" Turbo	5 – 3,500	Verify cost & availability
	10" Turbo	6 – 5,500	Verify cost & availability

3.2.4 Meter/Service Modifications by District – Residential Only

3.2.4.1 Meter/Service Modifications

Customers may request the District to provide a quote for the following services:

- 1) Install, relocate, and abandon domestic and recycled water meters/service line up to 2-inch in size for residential projects.
- 2) Replace (downsize or upsize) domestic and recycled water meters/service line up to 2-inch in size for residential projects.

3.2.4.2 Quote request

To request an action listed above, the customer must submit a Quote Request for Service or Meter Modifications which can be obtained by contacting Development Services via email at plancheck@IRWD.com. District staff will prepare a cost estimate to include the individual meter as shown in Subsection 3.2.3 and any additional parts required for project and labor required for installation. District meter quotes are valid for 30 days.

- 1) A connection fee will apply for any previously undeveloped parcel (See section 3.1).
- 2) When payment is received, a work order will be issued to District staff to begin coordination and installation.
- 3) Easements will be required for any facilities located outside of the public right of way.

3.2.4.3 Additional requirements:

- 1) It is the customer's responsibility to ensure that any upsizing or downsizing of the meter will not have adverse effects to the customer's system as it relates to water pressure, fire protection or ability to successfully serve the demand of the home or business. The District may require OCFA approval of any modifications and/or a signed Request & Authorization to Change Meter Size form.
- 2) Any private-side (downstream of the water meter) modifications or repairs are the sole responsibility of the customer. Any required backflow device shall be installed and maintained by the customer.
- 3) If for any reason the customer chooses to change back to the original size meter, all installation costs would once again apply.
- 4) The District reserves the right to decline a customer's request for meter/service modifications for any reason. In the event the District declines to perform modifications, the requester is required to follow the formal plan approval process by submitting design plans to Development Services.
- 5) The District will not provide quotes for non-residential projects.
- 6) For further information, see Development Services Procedural Guidelines document which can be found at <https://www.irwd.com/doing-business/engineering>.

3.2.5 Water System Plan Check and Inspection Fees

3.2.5.1 Plan check deposit

A- non-refundable deposit shall be submitted when requesting the first plan check. Any remaining fees shall be paid prior to final approval of the plans.

Plan check deposit 5% of the estimated cost

3.2.5.2 Plan check and inspection fees

- 1) Plan Check and Inspection (PC&I) fees for domestic water and recycled water systems shall be calculated as 10% of the bondable cost for the off-site/public improvements of the project or a fixed fee as described below.

Installation of a 1" or 2 " Service	\$4,000.00
Removal of a 1", 2", or Fire Service	\$3,000.00
Installation of Fire DCBA or Fire Hydrants	\$5,000.00
Installation of Recycled Water Hydrants	\$5,000.00
Temporary Construction Connections	\$5,000.00

- 2) PC&I fees for Natural Treatment System shall be calculated as 5% of the bondable cost or a minimum of \$30,000.

3.2.5.3 Inspection overtime rates

Business Days	6AM-7AM and 4PM-9PM	\$300/Hour
Non-Business Days	6AM-9PM	\$300/Hour
After Hours	9PM-6AM	\$460/Hour

3.2.5.4 Public/Private Utilities and Agencies

Plan check and inspection fees are determined on a case-by-case basis. Projects with significant impacts to IRWD facilities located within IRWD easements or property may require design review and inspection fees that will be calculated at the time of plan submittal. Please contact Development Services Department or email plancheck@irwd.com for more information.

Minimum fee \$2,500 per plan.

3.2.6 Interim Water Service Charge – New Development

Builders and developers will be charged a one-time fee for water service directly related to the vertical construction process of homes.

Interim service water charge \$43.15 per connection

- 1) The charge applies only in a new tract and/or development for the period after in-tract pipelines, service mains and sewer pipelines have been connected to the District's water system.
- 2) Once connections to the District pipelines are made and housing phases are released for occupancy, water used through the occupants metered house connection will be billed to the developer or resident as appropriate.
- 3) Connection methods and determination of the appropriate uses of unmetered water is at the sole discretion of the District.
- 4) The only allowable unmetered use is for the testing of new construction residential plumbing. Water used for lot soft-scape, exterior of the home stucco/plaster, drywall, interior stonework, interior finishing work and clean-up, connections to sales/construction trailers, flat work, hardscaping, retaining and other walls, lot or pad soaking, streetscape, water trucks/buffaloes must be metered with a temporary construction meter.
- 5) Any connection practice that could pose a risk to public health resulting from a backflow condition is prohibited.
- 6) Failure to properly connect using a meter to the District's Distribution System will subject the builder/developer to non-compliance charges.
- 7) Unmetered water service is not permitted for custom lots. Developers for custom lots will be required to apply for a domestic water construction meter prior to starting construction.

3.3 Sewer Connection Fees

3.3.1 Residential

Connection Fees per Dwelling Unit (DU) according to Density (DU/acre¹)

Improvement District	0-5.8 DU/acre ¹	5.9-10.8 DU/acre ¹	10.9-25.8 DU/acre ¹	25.9+ DU/acre ¹
(222) *	<u>\$11,310</u> \$9,978	<u>\$10,065</u> \$8,880	<u>\$8,285</u> \$7,340	<u>\$6,535</u> \$5,767
212	<u>\$6,932</u> \$5,590	<u>\$6,932</u> \$5,590	<u>\$6,932</u> \$5,590	<u>\$6,932</u> \$5,590
212a (tax exempt)	<u>\$13,926</u> \$10,644	<u>\$13,926</u> \$10,644	<u>\$13,926</u> \$10,644	<u>\$13,926</u> \$10,644
213	<u>\$9,153</u> \$9,443	<u>\$9,153</u> \$9,443	<u>\$9,153</u> \$9,443	<u>\$9,153</u> \$9,443
240	<u>\$6,650</u> \$5,506	<u>\$6,650</u> \$5,506	<u>\$6,650</u> \$5,506	<u>\$6,650</u> \$5,506
225	<u>\$6,301</u> \$5,279	<u>\$6,301</u> \$5,279	<u>\$6,301</u> \$5,279	<u>\$6,301</u> \$5,279
253	<u>\$2,950</u> \$2,344	<u>\$2,950</u> \$2,344	<u>\$2,950</u> \$2,344	<u>\$2,950</u> \$2,344
253 PA 30	<u>\$6,531</u> \$5,353	<u>\$6,531</u> \$5,353	<u>\$6,531</u> \$5,353	<u>\$6,531</u> \$5,353
256	<u>\$8,622</u> \$7,630	<u>\$8,622</u> \$7,630	<u>\$8,622</u> \$7,630	<u>\$8,622</u> \$7,630
285	<u>\$7,350</u> \$5,549	<u>\$7,350</u> \$5,549	<u>\$7,350</u> \$5,549	<u>\$7,350</u> \$5,549
288	<u>\$5,164</u> \$3,385	<u>\$5,164</u> \$3,385	<u>\$5,164</u> \$3,385	<u>\$5,164</u> \$3,385
OPA1 (Ridgeline)	<u>\$9,775</u> \$7,820	<u>\$9,775</u> \$7,820	<u>\$9,775</u> \$7,820	<u>\$9,775</u> \$7,820
*All Others				

3.3.2 Commercial, Industrial, and Public Authority

Connection Fees Per ~~AC~~² acre¹

Improvement District	Commercial	Industrial	Public Authority
(222) *	<u>\$63,420</u> \$55,926	<u>\$110,647</u> \$97,572	<u>\$63,420</u> \$55,926
212	<u>\$42,894</u> \$34,592	<u>\$42,894</u> \$34,592	<u>\$42,894</u> \$34,592
212a (tax exempt)	<u>\$83,139</u> \$63,368	<u>\$83,139</u> \$63,368	<u>\$83,139</u> \$63,368
213	<u>\$40,414</u> \$41,535		<u>\$40,414</u> \$41,535
240	<u>\$30,370</u> \$25,141		<u>\$30,370</u> \$25,141
225	<u>\$25,275</u> \$24,168	<u>\$29,899</u> \$25,041	<u>\$25,275</u> \$24,168
253	<u>\$13,845</u> \$11,058	<u>\$22,975</u> \$18,351	<u>\$13,845</u> \$11,058
253 PA 30	<u>\$29,119</u> \$23,868	<u>\$48,318</u> \$39,605	<u>\$29,119</u> \$23,868
285	<u>\$14,691</u> \$11,029	<u>\$14,691</u> \$11,029	<u>\$14,691</u> \$11,029
288	<u>\$20,376</u> \$13,361	<u>\$20,376</u> \$13,361	<u>\$20,376</u> \$13,361
*All Others			

3.3.3 Parks and Religious Organizations

Connection Fees Per Fixture Unit¹

Improvement District	All Projects
(222) *	<u>\$701.65</u> \$618.74
240	<u>\$451.85</u> \$374.05
225	<u>\$396.13</u> \$334.77
253	<u>\$178.00</u> \$142.47
253 PA 30	<u>\$822.39</u> \$374.09
288	<u>\$135.22</u> \$88.67
*All others	

3.3.4 K-12 Schools (Public and Private)

Connection Fees per 100 Students Based on Max Daily Attendance

Improvement	Primary or Intermediate	Secondary
(222) *	<u>\$33,248</u> \$29,349	<u>\$44,336</u> \$39,097
240	<u>\$21,356</u> \$17,679	<u>\$28,477</u> \$23,574
225	<u>\$18,612</u> \$15,588	<u>\$24,816</u> \$20,784
253	<u>\$8,362</u> \$6,679	<u>\$11,150</u> \$8,906
253 PA 30	<u>\$21,443</u> \$17,576	<u>\$28,592</u> \$23,436
288	<u>\$6,507</u> \$4,267	<u>\$8,673</u> \$5,687
*All others		

¹ AC= Gross acreage excluding private parks. See Section 3.3.3 for park connection fees.² Calculated per Uniform Plumbing Code

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3.4 Other Sewer Connections Charges

3.4.1 Sewer Lateral Installations by District

The District does not install sewer laterals. Please email plancheck@irwd.com for questions on submittal requirements.

3.4.2 High Volume User Connection Fee – Non-Residential

This section shall apply to all commercial, industrial, and public authority applicants in addition to the standard sewer connection fees in all Improvement Districts.

Sewer High Volume User
Connection Fee = $[ADD_{ss} - (\text{Acreage} \times \text{NFSUF})] \times \$\del{22.19}27.74/\text{GallonGPD}$

Non-Residential Sewer Use Factor (NRSUF):	<u>Land Use Category</u>	<u>NRSUF (GPD/ Acre)</u>
	Commercial/Public Authority	1,300
	Industrial	2,600
	UCI	Special Contract

Definitions:

<u>Commercial</u>	Development including but not limited to hotels, retail, colleges, and offices
<u>Public Authority</u>	Development including but not limited to government agencies and K-12 Schools
<u>Industrial</u>	Development including but not limited to manufacturing, research and development, and distribution.
<u>ADD_{dw}</u>	Average Daily Water Demand (Estimated Daily Water Usage) in Gallons per Day
<u>ADD_{ss}</u>	Average Daily Sewer Demand = 90% of ADD _{dw} in Gallons per Day

3.4.3 Redevelopment Sewer Connection Fees

Redevelopment connection fees will be calculated using the following methodology, effective January 1, 2014:

- 1) Calculate new development connection fees based on new development land use type (and estimated sewer demand for high volume users, if applicable) utilizing current rates and charges;
- 2) Calculate existing development connection fee credit based on existing land use type (and existing sewer demand for high volume users, if applicable) utilizing current rates and charges; and
- 3) The redevelopment connection fee is the difference between the new development connection fee and the connection fee credit.
- 4) No refunds will be given if the credit is greater than the connection fee.

3.4.4 Sanitary Sewer System Plan Check and Inspection Fees

3.4.4.1 Plan check deposit

A non-refundable deposit shall be submitted when requesting the first plan check. Any remaining fees shall be paid prior to final approval of the plans

Plan check deposit	5% of the estimated cost
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3.4.4.2 Plan check and inspection Fee

The plan check and inspection fee for public sewer systems will be calculated as 10% of the bondable cost for the off-site public sewer system.

3.4.4.3 Inspection overtime rates

Business Days	6AM-7AM and 4PM-9PM	\$300/Hour
Non-Business Days	6AM-9PM	\$300/Hour
After Hours	9PM-6AM	\$460/Hour

3.4.5 District Closed Circuit Television Inspection Charges

3.4.5.1 Initial TV inspection fee

A fee per linear foot as measured from the center line of manholes will be charged for all 6-inch and larger sewer lines to be inspected by a closed-circuit television camera.

- 1) The District will provide the special camera equipment and manpower to fulfill this inspection requirement
- 2) This fee is to be paid along with the other connection, meter, and inspection fees prior to the District signing developer's tract utility plans.

Initial TV inspection fee	\$0.85 per linear foot
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3.4.5.2 Reinspection fee

Fees will be assessed for reinspection by District TV Crew after corrective work is completed. Those portions of the pipeline system that have been corrected must be re-televised.

- 1) Payment for re-televising estimated inspection fees must be received by the Development and Inspection Services prior to scheduling the reinspection. Re-televising will not be done until the fees are paid.
- 2) District fees for re-televising corrective work will be a flat set-up fee plus a fee per linear foot of sewer line reinspected measured centerline to centerline of manholes.

TV Inspection Fee	\$250.00 per inspection
	\$0.85 per linear foot

3.4.5.3 Cancellation fee

If it is determined by either the Contractor or Developer that the job site will not be ready or accessible for the television inspection on the scheduled date, as notified, the Contractor shall notify the District Inspection Division of the necessary cancellation at least 24 hours in advance of the scheduled inspection to avoid being charged a cancellation fee.

- 1) If the District's television crew arrives at the job site and the work is not ready or accessible, the Contractor and owner will be billed a cancellation fee prior to the date of the rescheduled television inspection.
- 2) A rescheduled inspection is to be made through the District's project inspection division.

Cancellation fee \$250.00

3.4.5.4 Optional developer TV inspection

If the Contractor or Owner desires to have a portion of, or the entire job, TV inspected for convenience, they will be charged an inspection fee plus a fee per linear foot of sewer line inspected measured centerline to centerline of manholes.

TV Inspection Fee \$150.00 per inspection
\$0.85 per linear foot

Exhibit: B History of Revisions to Schedule of Rates and Charges

DATE ADOPTED	RESOLUTION	REVISION	EFFECTIVE DATE
05-23-77	1977-49	Rescind 1973-48 & 1977-42	
08-29-77	1977-71	Change in Connection Charges	09-01-77
02-27-78	1978-31	Rescind 1977-71	
		Discontinue Water & Sewer Service	03-01-78
07-10-78	1978-135	Rescind 1978-31	07-10-78
08-28-78	1978-154	Rescind 1978-135	08-28-78
01-08-79	1979-02	Rescind 1978-154	
		Increase Water Commodity Charges	01-08-79
06-25-79	1979-25	Rescind 1979-02	
		Increase Water & Sewer Charges	07-01-79
07-30-79	1979-41	Rescind 1979-25	07-30-79
06-23-80	1980-28	Rescind 1979-41	07-01-80
08-25-80	1980-49	Rescind 1980-28	08-25-80
12-22-80	1980-77	Rescind 1980-49	
		Increase Wastewater System Charges	01-01-81
06-15-81	1981-103	Rescind 1980-77	07-13-81
07-13-81	1981-132	Rescind 1981-103	07-13-81
06-28-82	1982-48	Rescind 1981-132	
		Increase Connection Fees & Water & Sewer Rates	07-01-82
09-27-82	1982-61	Rescind 1982-48	10-01-82
11-22-82	1982-67	Rescind 1981-61	12-01-82
06-27-83	1983-116	Rescind 1982-67	07-01-83
11-21-83	1983-137	Rescind 1983-116	
		Increase Dom. Water Rates & Imply. Mod. Sewer Rates	01-01-84
12-12-83	1983-132	Rescind 1983-131	
		High-rise Connection Fees (Sewer)	01-01-84
04-23-84	1984-13	Rescind 1983-132	
		Untreated & Recycled Water For Ag Use Commodity Charges Increase	06-01-84
06-25-84	1984-22	Rescind 1984-13	
		Decrease Water & Sewer Charges, Increase Connection Fees	07-01-84
09-10-84	1984-43	Rescind 1984-22	10-01-84
01-28-85	1985-2	Rescind 1984-43	02-01-85
02-25-85	1985-7	Rescind 1985-2	02-25-85
03-25-85	1985-31	Rescind 1985-7	03-25-85
		Reduce Connection Fees I.D. 103 & 3(203)	
06-24-85	1985-37	Rescind 1985-31	07-01-85
		Decrease Water & Sewer Chgs. Change Recycled Landscape Charge	
12-16-85	1985-115	Rescind 1985-37	01-01-86
06-23-86	1986-28	Rescind 1985-115	07-01-86
03-23-87	1987-11	Rescind 1986-28	04-01-87

Continued

DATE ADOPTED	RESOLUTION	REVISION	EFFECTIVE DATE	
06-22-87	1987-27	Rescind 1987-11	Increase R-W; Nonpotable Ag	07-01-87
08-10-87	1987-44	Rescind 1987-27	Reduce Connection Fees I.D.'s 103,3(203), 102(120)121 & 106(160)161	07-10-87
09-28-87	1987-49	Rescind 1987-44	Industrial Waste Program	10-01-87
01-25-88	1988-18	Rescind 1987-49	Add Portola Hills Sewer Serf. Add Water Pumping Surcharge	02-01-88
06-27-88	1988-61	Rescind 1988-18	Reduce Monthly Sewer Charge	07-01-88
08-22-88	1988-66	Rescind 1988-61	Adjust Connection Fees	08-23-88
06-26-89	1989-38	Rescind 1988-66	Reduce Monthly Sewer Charge Reduce Recycled Landscape Increase Untreated and Recycled Ag Rates	07-01-89
08-28-89	1989-58	Rescind 1989-38	Adjust Connection Fees	08-28-89
06-26-90	1990-20	Rescind 1989-58	Reduce Monthly Sewer Charge Reduce Untreated and Recycled Ag Rates	07-01-90
07-23-90	1990-24	Rescind 1990-20	Adjust Connection Fees	07-23-90
01-28-91	1991-05	Rescind 1990-24	Eliminate High Rise and Adjust Connection Fees Add Excessive Use Surcharge	02-01-91
04-22-91	1991-09	Rescind 1991-05	Ascending Block Rate Structure and Request for Variance	06-01-91
05-28-91	1991-13	Rescind 1991-9	Commodity Rates for Landscape Customers	06-01-91
06-10-91	1991-19	Rescind 1991-13	Commodity Rates for Ag., Untreated Landscape, Portola Hills Sewer Rates and Coastal Recycled Rates	07-01-91
07-12-91	1991-37	Rescind 1991-19	Adjust Connection Fees	07-12-91
10-28-81	1991-46	Rescind 1991-37	Increase Ag Water Rate	10-28-91
04-30-92	1992-12	Rescind 1991-46	Modify Ascending Block Rate Structure	04-30-92
06-22-92	1992-22	Rescind 1991-13	Modify Ascending Block Rate Structure	07-02-92
09-28-92	1992-40	Rescind 1992-22	Adjust Connection Fees	09-28-92
01-25-93	1993-3	Rescind 1992-40	Landscape Irrigation Rates	02-01-93
03-04-93	1993-8	Rescind 1993-3	Modify Ascending Block Rate Structure	04-01-93
06-28-93	1993-22	Rescind 1993-8	Increase Water Rate and Reduce Monthly Sewer Charge	07-01-93
07-28-93	1993-26	Rescind 1993-22	Decrease Water Rates	08-01-93
09-13-93	1993-29	Rescind 1993-26	Adjust Connection Fees	09-14-93

Continued

DATE ADOPTED	RESOLUTION	REVISION	EFFECTIVE DATE	
06-13-94	1994-10	Rescind 1993-29	Increase Water Rate	07-01-94
08-08-94	1994-18	Rescind 1993-10	Adjust Connection Fees	08-08-94
08-14-95	1995-20	Rescind 1994-18	Adjust Connection Fees	08-14-95
08-28-95	1995-24	Rescind 1995-20	Adjust Pumping Surcharges	10-01-95
09-25-95	1995-27	Rescind 1995-20	Adjust Connection Fees and	09-25-95
09-25-95	1995-27	Rescind 1995-24	Adjust Pumping Surcharges	11-01-95
10-23-95	1995-31	Rescind 1995-27	Adjust Pumping Surcharges	11-01-95
11-27-95	1995-35	Rescind 1995-31	Add Monthly Sewer Service Charge - Newport Coast	12-01-95
01-08-96	1996-3	Rescind 1995-35	Adjust Connection Fees to I.D. 240	01-08-96
06-10-96	1996-19	Rescind 1996-3	Adjust Pumping Surcharges Increase Nonpotable Water Charges and Modify Ascending Block Rate Allocations	07-01-96
08-12-96	1996-27	Rescind 1996-19	Adjust Connection Fees	08-12-96
08-27-96	1996-28	Rescind 1996-27	Adjust Connection Fees to I.D.'s 140 & 240	08-27-96
09-23-96	1996-32	Rescind 1996-28	Adjust Water and Sewer Fixed Charges	09-23-96
10-14-96	1996-33	Rescind 1996-32	Adjust Sewer Service Charges for Non- Residential & Portola Hills	10-14-96
06-30-97	1997-17	Rescind 1996-33	Modify Rates and Charges and Connection Fees	06-30-97
10-01-97	1997-29	Rescind 1997-17	Modify Ascending Block Rate Structure Terminology	10-01-97
06-08-98	1998-21	Rescind 1997-29	Miscellaneous Adjustments to Schedule of Rates and Charges	07-01-98
08-24-98	1998-33	Rescind 1998-21	Adjust Connection Fees	08-24-98
06-28-99	1999-25	Rescind 1998-33	Adjustments to Schedule of Rates and Charges	07-01-99
06-26-00	2000-18	Rescind 1999-25	Adjustments to Schedule of Rates and Charges	07-01-00
07-24-00	2000-24	Rescind 2000-18	Adjustments to Schedule of Rates and Charges	07-25-00
06-25-01	2001-24	Rescind 2000-24	Adjustments to Schedule of Rates and Charges	07-01-01
06-24-02	2002-22	Rescind 2001-24	Adjustments to Schedule of Rates and Charges	07-01-02
12-09-02	2002-47	Rescind 2002-22	Adjustments to Schedule of Rates and Charges	12-09-02
03-10-03	2003-7	Rescind 2002-47	Adjustments to Schedule of Rates and Charges	03-10-03
06-23-03	2003-20	Rescind 2003-7	Adjustments to Schedule of Rates and Charges	07-01-03
09-08-03	2003-35	Rescind 2003-20	Adjustments to Schedule of Rates and Charges	09-08-03
06-28-04	2004-25	Rescind 2003-35	Adjustments to Schedule of Rates and Charges	07-01-04
07-12-04	2004-32	Rescind 2004-25	Adjustments to Schedule of Rates and Charges	07-12-04
10-11-04	2004-51	Rescind 2004-32	Adjustments to Schedule of Rates and Charges	10-11-04
06-27-05	2005-20	Rescind 2004-51	Adjustments to Schedule of Rates and Charges	07-01-05

DATE ADOPTED	RESOLUTION	REVISION	EFFECTIVE DATE
09-26-05	2005-31	Rescind 2005-20	Adjustments to Schedule of Rates and Charges
10-10-05	2005-35	Rescind 2005-31	Adjustments to Schedule of Rates and Charges
06-26-06	2006-20	Rescind 2005-35	Adjustments to Schedule of Rates and Charges
07-24-06	2006-27	Rescind 2006-20	Changes to Water & Sewer Connection Fees
06-25-07	2007-16	Partially Modifies 2006-27	Adjustments to Schedule of Rates and Charges
07-16-07	2007-21	Partially Modifies 2006-27	Changes to Water & Sewer Connection Fees
06-23-08	2008-36	Rescind 2007-21	Adjustments to Schedule of Rates and Charges
07-28-08	2008-45	Partially Modifies 2008-36	Changes to Water & Sewer Connection Fees
06-22-09	2009-20		Adjustments to Schedule of Rates and Charges
07/27/09	2009-24	Partially Modifies 2009-20	Changes to Water & Sewer Connection Fees
06/28/10	2010-19		Adjustments to Schedule of Rates and Charges
07/26/10	2010-22	Partially Modifies 2010-19	Changes to Water & Sewer Connection Fees
02/28/11	2011-3	Partially Modifies 2010-22	Changes to Sewer Connection Fees
06/27/11	2011-25	Rescind 2010-19	Adjustments to Schedule of Rates and Charges
07/25/11	2011-33	Rescind 2011-25	Changes to Water & Sewer Connection Fees
06/25/12	2012-26	Rescind 2011-25	Adjustments to Schedule of Rates and Charges
10/08/12	2012-41	Partially Modifies 2012-26	Changes to Water & Sewer Connection Fees
12/10/12	2012-57		Adjust Connection Fees to IDs 112 & 212
06/24/13	2013-21	Rescind 2012-26	Adjustments to Schedule of Rates and Charges
12/16/13	2013-60	Partially Modifies 2013-21	Changes to Water & Sewer Connection Fees
06/23/14	2014-32		Adjustments to Schedule of Rates and Charges
07/14/14	2014-33	Partially Modifies 2014-32	Changes to Water & Sewer Connection Fees
11/10/14	2014-50		Changes to the Rules and Regulations for Water, Sewer, Recycled Water, and Natural Treatment System Service
06/22/15	2015-17	Rescind 2014-50	Adjustments to Schedule of Rates And Charges
07/27/15	2015-19	Partially Modifies	Changes to Water & Sewer Connection Fees
06/27/16	2016-10		Adjustments to Schedule of Rates and Charges
07/25/2016	2016-21	Partially Modifies	Changes to Water & Sewer Connection

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DATE ADOPTED	RESOLUTION	Fees REVISION	EFFECTIVE DATE
06/26/2017	2017-17	Adjustments to Schedule of Rates and Charges	07/01/2017
07/24/2017	2017-19	Partially Modifies 2017-17 Changes to Water & Sewer Connection Fees	09/01/2017
06/25/2018	2018-16	Rescind 2017-17 Adjustments to Schedule of Rates and Charges	07/01/2018
07/23/2018	2018-21	Partially Modifies 2018-16 Changes to Water & Sewer Connection Fees	08/01/2018
06/24/2019	2019-17	Rescind 2018-16 Adjustments to Schedule of Rates and Charges	07/01/2019
07/08/2019	2019-21	Partially Modifies 2019-17 Changes to Water & Sewer Connection Fees	08/01/2019
07/13/2020	2020-14	Partially Modifies 2019-21 Changes to Water & Sewer Connection Fees	08/01/2020
07/13/2021	2021-15	Partially Modifies 2019-21 Changes to Water & Sewer Connection Fees	08/01/2021
01/24/2022	2022-2	Rescind 2021-15 Adjustments to Schedule of Rates and Charges	02/01/2022
07/13/2021	2021-15	FY 2022-23 Update Water & Sewer Connection Fees with approved rates	08/01/2022
6/26/2023	2023-9	Rescind 2022-2 Adjustments to Schedule of Rates and Charges	07/01/2023
07/24/2023	2023-12	Partially Modifies 2023-9 Changes to Water & Sewer Connection Fees	08/01/2023
06/26/2023 & 07/24/2023	2023-12	Update with FY 2024-25 Update Schedule of Rates and Charges with approved rates	07/01/2024
06/23/2025	2025-xx	xxxxxxxxxx	07/01/2025

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