

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



***EFFECTIVE
JULY 28, 2009***

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Section

1

Water System Charges

Monthly Water Service Charge

Monthly Service Charge for residential, master metered apartments/condos, commercial/industrial, public authority, non-agricultural and reclaimed:

User Description							
Irvine Ranch Service Area							
Residential detached, attached and apartments		See chart (a)					
Residential apartments and condominiums (master metered)		See chart (b)					
Commercial, Industrial, Public Authority and Landscape		See chart (b)					
Landscape reclaimed user		See chart (b)					
Temporary water service connections		See chart (c)					
Former Los Alisos Service Area							
Residential and Non-Residential customers		See chart (d)					
Santiago County Service Area							
Residential and Non-Residential customers		See chart (e)					
Orange Park Acres							
Residential and Non-Residential customers		See chart (f)					
Meter Size	Flow in Gallons	Chart (a)	Chart (b)	Chart (c)	Chart (d)	Chart (e)	Chart (f)
5/8" or 3/4" Disc	0-22	\$ 7.75	\$ 7.75	\$ 61.35	\$ 9.60	\$	\$ 16.25
5/8" Disc	0-22					16.20	
3/4" Disc	0-22					23.90	
1" Disc	23-37	7.75	15.30	68.65	18.20	40.10	16.25
1 1/2" Disc	38-75	18.25	42.40	95.90	32.30	81.35	16.25
2" Disc	76-120	25.00	69.75	123.25	49.75	130.35	16.25
3" Compound	161-280		166.30	219.85	96.60		16.25
4" Compound	361-450		269.25	365.25	149.30		16.25
6" Compound	451-750		432.25	485.60	295.00		
8" Compound	1001-1450		965.10	880.00	469.85		
10" Compound	1451-1600		1,071.10	1,124.45	674.10		
14" Compound	2001-3500		1,652.05	1,645.70	1,345.05		
2" Turbo	120-160		93.50	147.00	61.60		
3" Turbo	281-360		214.75	268.05	134.60		
4" Turbo	751-1000		638.20	691.40	368.00		
6" Turbo	1601-2000		1,129.60	1,182.95	732.45		
8" Turbo	2001-3500		1,652.05	1,705.25	1,025.20		
10" Turbine	3500-5500		2,571.55	2,651.10			
2" Magnetic Meter	161-280		166.30	219.85	96.60		
4" Magnetic Meter	751-1000		638.20	691.40	368.00		
6" Magnetic Meter	1601-2000		1,129.60	1,182.95	732.45		
8" Magnetic Meter	2001-3500		1,652.05	1,705.25	1,025.15		
6" Propeller	1001-1450		965.10				
8" Propeller	1451-1600		1,071.10				
10" Propeller	1601-2000		1,129.60				
12" or 14" Propeller	2001-3500		1,652.05				
16", 18", or 20" Propeller	3501-5500		2,597.90				
Construction Meters					437.55	130.35	268.05
3 Main Line					61.20		
4 Main Line					122.55		
6 Main Line					229.75		
8 Main Line					275.75		
10 Main Line					367.50		

Service Charges – Private Fire Protection Service

1. Service-Line Charge

The monthly service charge for private fire line service will be \$13.60 for each inch of diameter of service connection. This charge includes water used for fire extinguishing purposes. The fee for the former Los Alisos Water District service area will be \$9.50 per inch of diameter of pipe with a commodity charge of \$1.78 per ccf.

2. Fire Hydrant Charge

The monthly charge for private fire hydrant service shall be \$23.70 per hydrant. This charge includes water used for fire extinguishing purposes.

3. Fire Flow Testing

The District will charge a one-time fee of \$250.00 to administer fire flow tests.

4. Former Santiago County Water District Service Area

Monthly private fire line service will be:

1 – 1 1/2" only	\$ 7.35
Larger meter(s) charge	\$ 13.60 per diameter inch

Private Fire Sprinkler Service – Residential

Effective January 1, 2005, combined fire sprinkler and domestic water lines are allowed under the following conditions:

The minimum WSCF meter size purchased and installed shall be one inch (1").

The only exception is for new homes, including all out-building structures, which total less than 2000 square feet in combined size per parcel. Customers in this category may purchase a 5/8" WSCF under the following policy, also applicable to incremental up-sizing above one inch (1").

A customer may pay the appropriate Water System Capacity Fee (WSCF) for a smaller diameter domestic meter capacity (**minimum 1"**), and increase the service line size and meter to meet fire flow requirements with the understanding they will be subject to:

1. All applicable tiered rate water charges based on the domestic WSCF meter size purchased.
2. Monthly meter service charges at the corresponding rate for the WSCF meter size purchased.
3. Monthly Fire Service Connection charges based on the increased line size.

Existing and future customers with combined domestic and residential fire sprinkler lines that have paid the applicable WSCF for both the meter and line size **will not** incur additional monthly fire sprinkler line size charges.

Commodity Charges: Potable Water

1. Commodity Charge for Residential Detached Dwelling Units

Tier	Rate/ccf	Indoor Usage in ccf	Landscape Percent of usage
Low Volume	\$0.91	0-4	0-40
Base Rate	\$1.15	5-9	41-100
Inefficient	\$2.33	10-14	101-150
Excessive	\$4.65	15-19	151-200
Wasteful	\$9.30	19+	201+

2. Commodity Charge for Residential Attached Dwelling Units

(Base allocation x number of dwelling units)

Tier	Rate/ccf	Indoor Usage in ccf	Landscape Percent of usage
Low Volume	\$0.91	0-3	0-40
Base Rate	\$1.15	4-7	41-100
Inefficient	\$2.33	8-10	101-150
Excessive	\$4.65	11-14	151-200
Wasteful	\$9.30	15+	201+

3. Commodity Charge for Apartments

(Base allocation x number of dwelling units)

Tier	Rate/ccf	Indoor Usage in ccf	Landscape Percent of usage
Low Volume	\$0.91	0-2	
Base Rate	\$1.15	3-4	
Inefficient	\$2.33	5-7	
Excessive	\$4.65	8-9	
Wasteful	\$9.30	10+	

Los Alisos Service Area

4. Commodity Charge for Residential Detached Dwelling Units

Tier	Rate/ccf	Allocation In ccf	Landscape Percent of usage
Low Volume	\$1.40	0-4	0-40
Base Rate	\$1.78	5-9	41-100
Inefficient	\$2.75	10-14	101-150
Excessive	\$4.65	15-19	151-200
Wasteful	\$9.30	19+	201+

5. Commodity Charge for Residential Attached Units

Tier	Rate/ccf	Allocation In ccf	Landscape Percent of usage
Low Volume	\$1.40	0-3	0-40
Base Rate	\$1.78	4-7	41-100
Inefficient	\$2.75	8-10	101-150
Excessive	\$4.65	11-14	151-200
Wasteful	\$9.30	15+	201+

6. Commodity Charge for Apartments

(Base allocation x number of dwelling units)

Tier	Rate/ccf	Allocation In ccf
Low Volume	\$1.40	0-2
Base Rate	\$1.78	3-4
Inefficient	\$2.75	5-7
Excessive	\$4.65	8-9
Wasteful	\$9.30	10+

7. Commodity Charge for Commercial, Industrial and Public Authority and Mixed Usage

Tier	Rate/ccf	Base Index Percent of Usage
Base Rate	\$1.15	0-100
Inefficient	\$2.33	101-110
Excessive	\$4.65	111-120
Wasteful	\$9.30	121+

8. Commodity Charge for Potable Landscape Irrigation (Acre Feet per Acre Basis)

Tier	Rate/ccf	ET Index Percent of Usage
Low Volume	\$0.91	0-40
Base Rate	\$1.15	41-100
Inefficient	\$2.33	101-110
Excessive	\$4.65	111-120
Wasteful	\$9.30	121+

9. Charge for Non-Conforming Uses

*Non-Conforming Use	Rate/ccf
Base Rate	\$4.65

* The non-conforming use charge shall be applied, as defined in IRWD's "Rules and Regulations", in addition to the applicable commodity charge.

Los Alisos Service Area

10. Commodity Charge for Commercial, Industrial, Public Authority and Mixed Usage

Tier	Rate/ccf	Base Index Percent of Usage
Base Rate	\$1.78	0-100
Inefficient	\$2.75	101-110
Excessive	\$4.65	111-120
Wasteful	\$9.30	121+

11. Commodity Charge for Potable Landscape Irrigation (Acre Feet per Acre Basis)

Tier	Rate/ccf	ET Index Percent of Usage
Low Volume	\$1.40	0-40
Base Rate	\$1.78	41-100
Inefficient	\$2.75	101-110
Excessive	\$4.65	111-120
Wasteful	\$9.30	121+

12. Charge for Non-Conforming Uses

*Non-Conforming Use	Rate/ccf
Base Rate	\$4.65

* The non-conforming use charge shall be applied, as defined in IRWD's "Rules and Regulations", in addition to the applicable commodity charge.

13. Commodity Charge for Former Santiago County Water District Service Area

5/8" Meter Size	Rate/ccf	Allocation
Standard Tier I	\$2.24	0 – 43 ccf
Excess Tier II	\$4.48	44 – 65 ccf
Excess Tier III	\$6.72	65 + ccf

3/4" Meter Size	Rate/ccf	Allocation
Standard Tier I	\$2.24	0 – 64 ccf
Excess Tier II	\$4.48	65 – 96 ccf
Excess Tier III	\$6.72	97+ ccf

1" Meter Size	Rate/ccf	Allocation
Standard Tier I	\$2.24	0 – 107 ccf
Excess Tier II	\$4.48	108 – 161 ccf
Excess Tier III	\$6.72	162+ ccf

13. Commodity Charge for Former Santiago County Water District Service Area (Continued)

1 1/2" Meter Size	Rate/ccf	Allocation
Standard Tier I	\$2.24	0 – 213 ccf
Excess Tier II	\$4.48	214 – 320 ccf
Excess Tier III	\$6.72	321+ ccf

2" Meter Size	Rate/ccf	Allocation
Standard Tier I	\$2.24	0 – 340 ccf
Excess Tier II	\$4.48	341 – 510 ccf
Excess Tier III	\$6.72	511+ ccf

4" Meter Size	Rate/ccf	Allocation
Standard Tier I	\$2.24	0 – 1,275 ccf
Excess Tier II	\$4.48	1,276 – 1,913 ccf
Excess Tier III	\$6.72	1,914+ ccf

14. Commodity Charge for Orange Park Acres Service Area

3/4" Meter Size	Rate/ccf	Allocation
Standard Tier I	\$1.67	0 – 10 ccf
Excess Tier II	\$2.01	11 – 40 ccf
Excess Tier III	\$2.56	41+ ccf

Commodity Charges: Potable Water System - Agricultural

Water supplied under this section shall be used only for the growing or raising, in conformity with recognized practices of husbandry, for the purposes of commerce, trade, or industry, of agricultural, or floricultural products, and produced (1) for human consumption or for the market, or (2) for the feeding of fowl or livestock produced for human consumption or for the market, such products to be grown or raised on parcels of land having an area of not less than five acres utilized exclusively there for.

1. Commodity Charge:

Tier	Rate/ccf	Base Index Percent of Usage
Base Rate	\$1.40	0-100
Inefficient	\$2.84	101-110
Excessive	\$5.66	111-120
Wasteful	\$11.32	121+

2. Los Alisos Service Area

Tier	Rate/ccf	Base Index Percent of Usage
Base Rate	\$2.04	0-100
Inefficient	\$3.62	101-110
Excessive	\$6.12	111-120
Wasteful	\$12.24	121+

Commodity Charges: Nonpotable Water System Including Agricultural

1. Commodity Charge

The commodity charge for nonpotable ILP water used for agricultural purposes (including agricultural irrigation, landscape irrigation, commercial usage, lake users and grading users of nonpotable water) shall be:

Area	Rate/ccf	Per Acre Foot
IRWD service area	\$1.31	\$572.00
Former Los Alisos service area	\$1.03	\$449.00

Lake fillers used for landscape irrigation purpose:

	Rate/ccf	ET Index Percent of Usage
Low volume	\$0.82	0-40
Base rate	\$1.03	41-100
Inefficient	\$2.10	101-110
Excessive	\$4.19	111-120
Wasteful	\$8.37	121+

The commodity charge for reclaimed water used for agricultural purposes (including agricultural and landscape irrigation) shall be:

Area	Rate/ccf	Per Acre Foot
IRWD service area	\$1.03	\$449.00
Former Los Alisos service area	\$1.03	\$449.00

2. Santiago Aqueduct Commission (SAC) Water

The commodity charge for nonpotable SAC water used for agricultural and non-agricultural (landscape irrigation, commercial and grading) purposes shall be:

Area	Rate/ccf	Per Acre Foot
Agricultural	\$1.34	\$582.00
Non-Agricultural	\$1.60	\$697.00

3. Surcharge

The District reserves the right to impose, based upon relevant factors, a surcharge to the basic commodity rate for nonpotable agricultural irrigation water.

4. Seasonal Pricing Policy

The District may from time to time, at the discretion of the General Manager, implement a seasonal pricing structure that offers available supplies of untreated water at a discounted rate. The seasonal rate will be established by the Board of Directors.

Commodity Charges: Nonpotable (Untreated) Water System- Non-Agricultural Landscape Irrigation

1. Commodity Charge

The commodity charge for nonpotable ILP water used for landscape irrigation (acre foot per acre basis) based on evapotranspiration (ET) for each microclimate:

Tier	Rate/ccf	ET Index Percent of Usage
Low Volume	\$0.82	0-40
Base Rate	\$1.03	41-100
Inefficient	\$2.10	101-110
Excessive	\$4.19	111-120
Wasteful	\$8.37	121+

Commodity Charges: Reclaimed Water System Non-Agricultural Landscape Irrigation

1. Commodity Charge

Commodity charge for nonpotable reclaimed water used for landscape irrigation (acre foot per acre basis) based on evapotranspiration (ET) for each microclimate:

Tier	Rate/ccf	ET Index Percent of Usage
Low Volume	\$0.82	0-40
Base Rate	\$1.03	41-100
Inefficient	\$2.10	101-110
Excessive	\$4.19	111-120
Wasteful	\$8.37	121+

2. Reclaimed Loan Customers

The commodity charge for reclaimed loan customers (acre foot basis):

Tier	Rate/ccf	ET Index Percent of Usage
Low Volume	\$0.91	0-40
Base Rate	\$1.15	41-100
Inefficient	\$2.33	101-110
Excessive	\$4.65	111-120
Wasteful	\$9.30	121+

3. Former Los Alisos Water District Service Area

Tier	Rate/ccf	ET Index Percent of Usage
Low Volume	\$0.82	0-40
Base Rate	\$1.03	41-100
Inefficient	\$2.10	101-110
Excessive	\$4.19	111-120
Wasteful	\$8.37	121+

Commodity Charges: Reclaimed Water System - Commercial/Industrial

1. Commodity Charge for Commercial and Industrial

Tier	Rate/ccf	Base Index Percent of Usage
Base Rate	\$0.69	0-100
Inefficient	\$1.40	101-110
Excessive	\$2.79	111-120
Wasteful	\$5.58	121+

2. Commodity Charge for Commercial and Industrial Loan Customers

Tier	Rate/ccf	Base Index Percent of Usage
Base Rate	\$1.15	0-100
Inefficient	\$2.33	101-110
Excessive	\$4.65	111-120
Wasteful	\$9.30	121+

Allocations and Variances

1. Base Allocations for Commodity Charges

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

Account Type	Base Allocation Number of Residents	Landscape Area (LA)	Base Allocation Indoor	Base Allocation Outdoor	Total Allocation
Residential Detached	4	1300 sq. ft (0.03 acres)	# Residents x 55 gpd	ET x Kc x 1.40 x LA	(Indoor + Outdoor) x # days in bill service period
Residential Attached*	3	435 sq. ft	# Residents x 55 gpd	ET x Kc x 1.40 x LA	(Indoor + Outdoor) x # days in bill service period
Apartments*	2	N/A	# Residents x 55 gpd		Indoor x # days in bill service period
Irrigation		Site specific based on irrigated acreage	N/A	ET x Kc x 1.40 x LA	Outdoor x # days in bill service period
Commercial, Industrial, Institutional			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 allocation is multiplied by the number of dwelling units.

gpd = gallons per day

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

ET (evapotranspiration) – from IRWD weather stations located in coastal, central or foothill zones

Kc (crop co-efficient) – relative amount of water warm-season turf needs at various times of the year

1.40 irrigation system efficiency – extra water to make up for inefficiencies in the irrigation system

LA = landscape acreage. Assumes that 100% of the landscape is warm-season turf-grass

2. Variances from Ascending Tiered Rate Allocations

Water allocations are based on the number of residents, landscape square footage and actual daily weather and evapotranspiration (ET) data for each of three microclimates within the IRWD service area. Variances are available for larger than normal landscaped areas, more people living in the home or special medical needs.

Procedure

See IRWD Rules and Regulations, Section 12.6

3. Grounds for Variance

Proof acceptable to the District will be required for each ground(s) of variance.

a. Number of people residing in a residential dwelling unit.

Each additional person increases the base by 1.8 ccf/month (indoor usage factor x 0.8)

b. Landscape

Increased allocations shall be given for residential lot size beyond the standard base allocation lot size. It is the obligation of the customer to provide to the District acceptable documentation of the actual landscape area served.

c. Medical Needs

- Approval is contingent upon medical documentation.
- Increased allocation will be determined on a case by case basis and based on the type of medical need.

d. Licensed Care Facilities (in a residential dwelling unit)

- A current license from appropriate regulatory agency will be required.
- A licensed 24-hour care facility will be allocated increases based on the additional people per dwelling unit formula at 2.5 ccf per month per additional person.
- A licensed day care facility (not 24-hour) will be granted one ccf per additional person, or one third of the allotment (rounded to the next highest ccf) of the licensed 24-hour care facility.
- Additional allocation for medical reasons will be determined on a case by case basis.

e. Fire Control Zones

- Increased allocations will be determined by the District based upon relevant factors such as area, slope, planting material, etc.

f. Commercial/Industrial/Public Authority

- Increases to the base allocation 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.

g. New Account Establishment Variance

Landscape Accounts - will be placed on conservation base rate for the first six months.

Commercial and Industrial Accounts - will be placed on conservation base rate for the first six months.

4. Limitations

a. An approved variance will become effective on the date the request for variance is submitted to the District, but must be submitted within thirty (30) days of receipt of the bill.

b. 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.

5. Effect of Increased Allocations

a. Residential:

Approved variances will extend each tier of the residential structure, excluding the low volume tier, by the number of increased ccf's.

b. 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.

Pumping Surcharges

1. Potable Water Pumping Surcharges

A surcharge will be added to the commodity rate of those users who reside at higher elevations and cause the District to incur additional pumping costs to supply their water. The surcharge is based upon prevailing energy costs.

Zone Name	Surcharge/ccf
Zone 4	\$0.17
Coast Zone 4	\$0.16
Zone 6	\$0.18
Zone 6A	\$0.25
Coast Zone 6	\$0.29
Zone 7	\$0.42
Zone 8	\$0.28
Zone 9	\$0.32
Los Alisos Zone 3	\$0.18

2. Reclaimed Water Pumping Surcharges

A surcharge will be added to the commodity rate of those users who reside at higher elevations and cause the District to incur additional pumping costs to supply their water. The surcharge is based upon prevailing energy costs.

Zone Name	Surcharge/ccf
Zone D	\$0.16
Zone D (Quail Hill Zone B)	\$0.16
Zone G	\$0.29
Zone H	\$0.42

Temporary Water Service Connection

1. Monthly Service Charge

See Chart C on page 4.

2. Commodity Charge

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

Potable	\$1.58/ccf
Reclaimed	\$1.42/ccf
Former Santiago County Water District Service Area – Potable	\$4.26/ccf
Former Orange Park Acres Service Area – Potable	\$1.70/ccf
Former Los Alisos Service Area	\$2.13/ccf

3. Meter Deposit

A deposit equal to the replacement cost of the construction meter shall be collected at the time of service application. For FY 2008-09, this is estimated to be \$1,000.00. The deposit will be applied to the closing bill and any remaining amount refunded to the customer. Lost meters will result in forfeiture of deposit.

4. Materials for Repairing Damaged Construction Meters

Item	Cost
Eddy Valve (2")	\$ 200.00
Eddy Valve (3")	\$ 380.00
Meter, complete	\$ 920.00
Swivel Adapter	\$ 150.00
Register	\$ 107.00
Male Fitting	\$ 84.00
Female Attachment	\$ 150.00
Lock & Chain	\$ 30.00
Chain (per five-foot length)	\$ 11.00
Lock	\$ 15.00
Handle (main case)	\$ 285.00
Hydrant Collar	\$ 87.00
Rotor	\$ 90.00
Rotor Cap	\$ 26.00
Collar (with barrel lock)	\$ 92.00
Barrel Lock	\$ 5.00
Stores Clearing	40% of total parts billed
Labor & Overhead	\$ 110.00
Meter Body only	\$ 277.00

5. Replacement Costs for Residential Customers Who Destroy District Property

Item	Cost
5/8" meter	\$ 40.00
3/4" meter	\$ 58.00
1" meter	\$ 83.00
1 1/2" meter	\$ 172.00
2" meter	\$ 248.00

New Account Fees for Water Service

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

1. Charges

A fee of \$15.00 shall be collected to establish a new account for water and sewer service, or to transfer an existing account to a new location.

2. Residential Deposit

For residential customers, a deposit of \$50.00 may be required for instances of delinquent payments.

3. Non-Residential Deposit

A deposit of \$50.00 for 5/8" non-residential meters and \$100.00 for non-residential meters larger than 5/8" may be required at the time of service application.

Delinquency and Service Restoration Charges

All bills and charges for water, sewer and reclaimed water service shall be due and payable upon presentation and shall become delinquent twenty-five (25) days thereafter.

1. Delinquency Charges

If payment is not made within twenty-five (25) days after presentation, a late charge will be levied upon the unpaid balance as follows:

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%.

2. Restoration Charges

When service is discontinued because of delinquency in payment of a water, sewer, or reclaimed water bill, the service shall not be restored until all charges, including a restoration charge, have been paid.

- (a) **Restoration Charge During Normal Working Hours:** The restoration charge applicable for work requested to be performed during normal working hours of the District will be \$70.00.
- (b) **Restoration Charge After Normal Working Hours:** The restoration charge applicable for work requested to be performed after normal working hours of the District will be \$95.00.

3. Non-Sufficient Funds Checks

A \$20.00 service fee will be charged for each check returned from the bank for non-sufficient funds.

Special Contract Billing

1. Residential Domestic Water Sold to Trabuco Canyon Water District

(a) Commodity Charge: The base residential commodity rate shall be \$1.75 per hundred cubic feet.

(b) Pumping Surcharge: A pumping surcharge of \$0.32 per hundred cubic feet shall be added to the base residential commodity rate.

(c) Monthly Service Charge: The monthly service charge shall be \$4.90 per residential customer.

2. Excess Nonpotable Water Sold to Agencies Outside the District

(a) Commodity Charge:

Rate/ccf	Per Acre Foot
\$1.03	\$449.00

Section 2 Wastewater System Charges

Monthly Wastewater Service Charges

Residential	
(a) Single Family Dwelling Units	
<u>AVERAGE MONTHLY WATER USE</u>	<u>SERVICE CHARGE PER MONTH</u>
Over 1000 cubic feet (10 ccf)	<ul style="list-style-type: none"> 100% rate = \$16.60 per unit
501-1000 cubic feet (5.01-10.0 ccf)	<ul style="list-style-type: none"> 90% rate = \$14.95 per unit
0-500 cubic feet (0-5.0 ccf)	<ul style="list-style-type: none"> 75% rate = \$12.45 per unit
<p>(1) Monthly service charge based upon actual water meter readings during the twelve month period ending December 31. (2) To qualify for the reduced rates a customer must have usage history for a full calendar year.</p>	
(b) Multiple Family Dwelling Units	
	<u>SERVICE CHARGE PER MONTH</u>
	<ul style="list-style-type: none"> \$12.45 per unit
<p>(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 substantially occupied.</p>	
(c) Single or Multiple Family Dwelling Units	
	<u>SERVICE CHARGE PER MONTH</u>
(1) Portola Hills	<ul style="list-style-type: none"> \$16.60 per unit
(2) A portion of Newport Coast	<ul style="list-style-type: none"> \$6.00 per unit
NON-RESIDENTIAL – CLASS II	
Quantity charges are based on the supposition that 90 percent (90%) of non-residential water consumption returns to the sewer. Because of landscape irrigation or consumptive usage, some non-residential users may discharge substantially less of their metered water into the wastewater 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.	
(a) Shall apply to all commercial, industrial and institutional users whose consumption is equal to or less than an average of 10 ccf per month.	
	<u>SERVICE AND QUANTITY CHARGE PER MONTH</u>
	<ul style="list-style-type: none"> Service charge - \$16.60 * Quantity charge - \$1.90/ccf
(1) To qualify for this rate, a customer usage history based upon actual water meter readings is not greater than 120 ccf in a full calendar year.	
(b) Shall apply to all commercial, industrial and institutional users whose consumption is in excess of 10 ccf per month.	
	<u>SERVICE /QUANTITY/COMMODITY CHARGE PER MONTH</u>
	<ul style="list-style-type: none"> Service charge - \$16.60 + 1.68 = \$18.28* Quantity charge - \$2.00/ccf Commodity charge - \$0.093/ccf
$\left. \begin{array}{l} \text{Quantity charge - } \$2.00/\text{ccf} \\ \text{Commodity charge - } \$0.093/\text{ccf} \end{array} \right\} = \$2.093/\text{ccf}$	
(c) Portola Hills customers	
	<u>SERVICE AND QUANTITY CHARGE PER MONTH</u>
	<ul style="list-style-type: none"> Service charge - \$16.60* Quantity charge - \$1.90/ccf

Non-Residential Class I Wastewater

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

1. Discharge Limits

The limits in this table are local limits. Customers subject to federal categorical pretreatment standards may be required to meet more stringent limits.

Constituent	Concentration Limit in mg/L
Arsenic	2.00
Cadmium	1.00
Chromium	2.00
Copper	3.00
Lead	2.00
Mercury	0.03
Nickel	10.00
Silver	5.00
Zinc	10.00
Cyanide (Total)	5.00
Cyanide (Amenable)	1.00
Polychlorinated Biphenyls	0.01
Pesticides	0.01
Total Toxic Organics	0.58
Sulfide (Total)	5.00
Sulfide (Dissolved)	0.50
Oil and grease of mineral or petroleum origin	100.00

2. Appeals to the Board of Directors

Appeal fee - \$500

3. Charges and Fees

Basic Service and Quality Charge

The Class I 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 = \$1.107 per hundred cubic feet

Rb = \$0.301 per pound of BOD

Rs = \$0.261 per pound of SS

4. Fees for Noncompliance with Permit Conditions

a. 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

b. 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

c. Batch Dump or Slug Load

Fee per violation - \$550

d. Probation Orders

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

Fee per violation - \$550

e. Fees for Restaurant Grease Trap Service Calls

Fee for service call within 12 month period - \$1,000

Fee for all other service calls within 12 month period - \$2,000

Section 3 Developer Services

Water Connection Fees

Residential

	IMPROVEMENT DISTRICT	0-5.8 DU/acre	5.9-10.8 DU/acre	10.9-25.8 DU/acre	25.9-40.0 DU/acre
Connection Fees Per Dwelling Unit	101*	\$2,765.00	\$2,439.00	\$2,066.00	\$1,744.00
	113	2,000.00	2,000.00	2,000.00	2,000.00
	102 (120), 121	956.00	956.00	956.00	956.00
	103 (130)	1,442.00	1,442.00	1,442.00	1,442.00
Total acreage for any given development shall be gross acres excluding private parks.	140	1,716.00	1,716.00	1,716.00	1,716.00
	105 (150)	1,442.00	1,442.00	1,442.00	1,442.00
	106 (160), 161	1,442.00	1,442.00	1,442.00	1,442.00
	186	7,915.00	7,915.00	7,915.00	7,915.00
	LC/LCS PA	1,865.00	1,865.00	1,865.00	1,865.00
	Lambert Ranch	2,527.00	2,527.00	2,527.00	2,527.00
	Los Alisos 135	2,709.00	2,709.00	2,709.00	2,709.00
	All others*				

Commercial, Industrial and Public Authority – Office Building

	IMPROVEMENT DISTRICT	Commercial	Industrial	Public Authority
Connection Fees Per Gross Acre	101*	\$16,798.00	\$25,585.00	\$16,798.00
	113	16,004.00	*	8,002.00
	102 (120), 121	5,237.00	5,320.00	5,237.00
	103 (130)	3,200.00	3,200.00	3,200.00
	140	9,655.00	.00	9,655.00
	105 (150)	8,298.00	11,779.00	8,298.00
	106 (160), 161	8,298.00	11,779.00	8,298.00
	186	17,666.00	17,666.00	17,666.00
	188	27,565.00	27,565.00	27,565.00
	Los Alisos 135	9,963.00	9,963.00	9,963.00
	All others*			

Parks, Churches and Commercial Recreational Facilities

	IMPROVEMENT DISTRICT	Indoor Water Use	Outdoor ⁽¹⁾ Water Use
Connection Fees Per Fixture Unit	101*	\$48.05	\$169.07
	102 (120), 121	7.93	28.01
(1) As calculated per UPC as revised.	103 (130)	5.76	17.31
	140	33.27	117.04
	105 (150)	24.27	85.08
	106 (160), 161	25.21	88.34
	186	52.33	183.83
	188	125.82	442.65
	All others*		

*Connection fees will be set by the Board of Directors upon request for initial service for each such improvement district.

Schools (Public and Private)

	IMPROVEMENT DISTRICT	<u>Indoor Use</u>		<u>Landscape Use</u> ⁽²⁾	
		Primary & <u>Intermediate</u>	<u>Secondary</u>	Primary Intermediate & <u>Secondary</u>	<u>Secondary</u>
Connection Fees Per	101*	\$3,786.00	\$5,078.00	\$163.00	
100 Students Average Daily Attendance	102 (120), 121	628.00	835.00	28.00	
	103 (130)	385.00	519.00	18.00	
⁽²⁾ Minimum required	140	2,619.00	3,522.00	113.00	
	105 (150)	1,907.00	2,661.00	82.00	
	106 (160), 161	1,982.00	2,661.00	89.00	
	186	3,949.00	5,534.00	177.00	
	188	9,960.00	13,327.00	426.00	
	All others*				

*Connection fees will be set by the Board of Directors upon request for initial service for each such improvement district.

High Volume User – Commercial and Industrial

This section shall apply to all non-residential applicants in addition to standard connection fees in all improvement districts.

Connection Fee Formula Additional High Volume Water User Connection Fee =

$$\frac{[\text{Est. GPD use} - (\text{no. acres} \times \text{use factor}^*)] \times \$864,000/\text{cfs}}{646,320 \text{ gal/day/cfs}}$$

*Non-Residential Water Use Factor	<u>Land Use Category</u>	<u>Water Use Factors</u> (Gal/Acre/Day)
	Commercial	2,000.00
	Industrial	4,000.00
	UCI	Special Contact

Definitions Commercial: Commercial development including retail and offices
Industrial: Industrial development including manufacturing, research and development, and distributorships

Former Santiago County Water District Service Area - Planning Area 155

Water System Capacity Fees for Single Dwelling Unit

Capacity fees shall be based upon the potential demand that the new service will place on the system. Water System Capacity Fees must be paid in full before water is delivered through a new service connection.

Service Size	Max CF per Billing Period	Capacity (gals/day)	Factor	Cost per Equivalent Meter	Total
5/8"	4,250	1,065	1.0	\$4,900.00	\$4,900.00
3/4"	6,375	1,600	1.5	\$4,900.00	\$7,350.00
1"	10,625	2,700	2.5	\$4,900.00	\$12,250.00
1 1/2"	21,250	5,325	5.0	\$4,900.00	\$24,500.00
2"	34,000	8,250	8.0	\$4,900.00	\$39,200.00
4"	127,500	31,800	30.0	\$4,900.00	\$147,000.00

If, after service is established, the customer's actual water use is greater than the amount allowed within the scope of this policy, the customer may either pay the additional incremental Water System Capacity Fee surcharge at the established tiered rate for water used, or pay the cost of additional Water System Capacity Fees and meter change-out fees to obtain additional capacity at the Tier I rate for Santiago customers.

Water System Capacity Fees for Commercial and Multi-Family Dwelling Units

Based upon the maximum demand per 24-hour period, Water System Capacity Fees will be set using the following calculation:

$$\begin{aligned} \text{Gallons per Day (GPD)} / 1,440 &= \text{Gallons per Minute (GPM)} \\ \text{GPM} / 0.74 &= \text{Equivalent 5/8" x 3/4" Meter (EM)} \\ \text{EM} \times \$4,900.00 &= \text{Water System Capacity Fee} \end{aligned}$$

Service Installations by District

1. The District may install individual domestic or fire services upon request. The cost for each service will be based on an estimate prepared by District personnel. The requestor will provide a written request accompanied by a drawing to show the location of the proposed service. The district will provide their estimate to the requestor and when the check is received from the requestor the work order will be forwarded to the District crews for installation and coordination.

Meter installation charges are as follows: (customer provides the service and the meter box)

Meter size	Cost
5/8" x 3/4"	\$55.00*
5/8" x 3/4"	\$80.00 for individual meters and bypass meters on DDCA
3/4"	\$105.00
1"	\$175.00
1-1/2"	\$290.00
2" Disc	\$710.00
2" Turbo	\$710.00
3" Turbo	\$1,025.00
4" Turbo	\$1,890.00

*(Developer installed-Residential only)

Costs for larger meters will have to be determined at the time of request from Purchasing Dept. Cost of meter includes the strainer if not already built-in to the meter.

2. If a meter is downsized on a 2" or smaller service lateral there will be no additional charge or refund. If the meter is downsized from a 3" or larger meter, the charge will be based on the service installation charge less the salvage value of the materials recovered from the larger service.
3. If a meter is to be upsized from 5/8" X 3/4" to 1", the angle stop will need to be replaced. The cost for District forces to do this work is \$2,000.00 and will be collected along with the standard 1" meter cost.

Plan Check and Inspection Fees

Plan check and inspection fees for water systems shall be calculated as 8% of the bondable cost for the off-site, public, potable or recycled water system or a fixed fee as described below:

1. Addition of a 1" service \$75.00
2. Addition of a 2" service \$100.00
3. Addition of a 4" or larger service \$500.00
4. Addition or replacement of Fire DDCA \$300.00

A non-refundable deposit of 5% of the estimated cost of the public potable or recycled water system is required with the submittal of the first plan check to cover the costs of plan checking. The total fee is due and payable prior to final plan approval.

Non-Digital Submittal Surcharge

A surcharge fee, calculated as 2% of the bondable cost for the potable or recycled water system will be charged for any plans not submitted with a digital format. The fee is due and payable prior to final approval of the plans.

Interim Water Service Charge – New Developments

A one-time charge of \$35.10 per connection to each pad in a new tract and/or development will be made to builders and developers for unmetered water service available for that period of time after in-tract lines have been connected to the District's water system until the new customer begins metered water service.

Custom lots will be charged \$164.50 per lot due to the extended construction period.

Sewer Connection Fees

Residential

	IMPROVEMENT DISTRICT	0-5.8 DUs/acre	5.9-10.8 DUs/acre	10.9-25.8 DUs/acre	25.9-40.0 DUs/acre
Connection Fees Per Dwelling Unit	1 (201)*	\$4,909.00	\$4,369.00	\$3,595.00	\$2,837.00
	213	3,500.00	3,500.00	3,500.00	3,500.00
	2 (220), 221	676.00	676.00	676.00	676.00
	2 (230)	1,628.00	1,628.00	1,628.00	1,628.00
Total acreage for any given development shall be gross acres excluding private parks.	240	2,709.00	2,709.00	2,709.00	2,709.00
	205 (250)	1,628.00	1,628.00	1,628.00	1,628.00
	206 (260), 261	1,628.00	1,628.00	1,628.00	1,628.00
	286	2,188.00	2,188.00	2,188.00	2,188.00
	LC/LCS PA	2,155.00	2,155.00	2,155.00	2,155.00
	Lambert Ranch	2,982.00	2,982.00	2,982.00	2,982.00
	Los Alisos 235	1,907.00	1,907.00	1,907.00	1,907.00
	All others*				

Commercial, Industrial and Public Authority – Office Building

	IMPROVEMENT DISTRICT	Commercial	Industrial	Public Authority
Connection Fees Per Gross Acre	1 (201)*	\$30,126.00	\$52,560.00	\$30,126.00
	213	22,839.00	*	11,336.00
	2 (220), 221	6,097.00	9,208.00	6,097.00
	2 (230)	676.00	676.00	676.00
	240	13,543.00	.00	13,543.00
	205 (250)	8,129.00	13,489.00	8,129.00
	206 (260), 261	8,129.00	13,489.00	8,129.00
	286	4,983.00	4,983.00	4,983.00
	288	4,983.00	4,983.00	4,983.00
	Los Alisos 235	7,629.00	7,629.00	7,629.00
	All others*			

Parks, Churches and Commercial Recreational Facilities

	IMPROVEMENT DISTRICT	Fee
Connection Fees Per Fixture Unit	1 (201)*	\$304.38
	2 (220), 221	87.80
	2 (230)	21.12
	240	184.01
	205 (250)	116.35
	206 (260), 261	112.33
	286	49.59
	288	49.59
	All others*	

*Connection fees will be set by the Board of Directors upon request for initial service for each such improvement district.

Schools (Public and Private)

	IMPROVEMENT DISTRICT	Primary & Intermediate	Secondary
Connection Fees Per	1 (201)*	\$14,423.00	\$19,234.00
100 Students Average Daily Attendance	2 (220), 221	4,125.00	5,495.00
	2 (230)	1,621.00	2,230.00
	240	8,697.00	11,597.00
	205 (250)	5,467.00	7,289.00
	206 (260), 261	5,369.00	7,159.00
	286	2,387.00	3,182.00
	288	2,387.00	3,182.00
	All Others*		

*Connection fees will be set by the Board of Directors upon request for initial service for each such improvement district.

Former OCSD Irvine Business Complex – Non-Residential

	-----Commercial/Industrial-----		
	(1) <u>Low Demand</u>	(2) <u>Average Demand</u>	(3) <u>High Demand</u>
Connection Fees Per 1,000 Square Feet	\$190.00	\$1,170.00	\$2,773.00

- (1) Low Demand connections are the following categories of users: Nurseries, Warehouses, Parking Structures, RV Storage, Churches, Truck Terminals, RV Parks, Lumber/Construction Yards, and other discharge whose flow is similar in volume to these listed categories.
- (2) Average Demand connections other than listed in Low or High Demand categories.
- (3) High Demand connections are the following categories of users: Restaurants, Supermarkets, Car Washes, Coin Laundries, Amusement Parks, Shopping Centers with Restaurants, Food Processing Facilities, Textile Manufacturers, and other discharges whose flow is similar in volume to these listed categories.

High Volume User – Commercial and Industrial

This section shall apply to all non-residential applicants for 2" and larger meters in addition to standard connection fees in all improvement districts.

Connection Fee Formula Additional High Volume Sewer User Connection Fee =
 * Sewer GPD = 90% of water GPD [Est. GPD use * – (no. acres x use factor**)] x \$12.55/Gal. of Sewer Flow

**Non-Residential Sewage Flow Generators (Use Factors)	<u>Land Use Category</u>	<u>Average Flows</u>
	Commercial	1,300.00
	Industrial	2,600.00
	UCI	Special Contract

Definitions Commercial: Commercial development including retail and offices
Industrial: Industrial development including manufacturing, research and development and distributorships

Sewer Installation Charges

1. A \$100 inspection fee will be charged for sewer laterals installed by the applicant, at no cost to the District, in accordance with District approved plans. The fee is to be paid prior to the approval of the plan for the sewer lateral.
2. The plan check and inspection fee for public sewer systems will be calculated as 10% of the bondable cost for the public sewer system or a fixed fee as described above. A non-refundable deposit of 5% of the estimated cost of the sewer system is required with the submittal of the first plan check. The total fee will be due and payable prior to final approval of the plans.

Non-Digital Submittal Surcharge

A surcharge fee, calculated as 2% of the bondable cost for the public sewer system will be charged for any plans not submitted with a digital format. The fee is due and payable prior to final approval of the plans.

District Closed Circuit Television Inspection Charges

Initial TV Inspection Fee

A fee of \$.60 per lineal 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. The District will furnish the special camera equipment and manpower to fulfill this inspection requirement. 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.

Reinspection

Fees for Reinspection by District TV Crew After Corrective Work is Completed. Those portions of the pipeline system that have been corrected must be retelevised.

1. District fees for retelevising corrective work will be a flat set-up fee of two hundred fifty dollars (\$250.00) plus \$.60 per foot of sewer line reinspected measured centerline to centerline of manholes.
2. Payment for retelevising estimated inspection fees must be received by the District Engineering Inspection Division prior to scheduling the reinspection. Retelevising will not be done until the fees are paid.

Cancellation of District's TV Inspection

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 for the cancellation fee of two hundred fifty dollars (\$250.00), payable to the District prior to the date of the rescheduled television inspection.
2. A rescheduled inspection is to be made through the District's project inspection division.

Optional Developer TV Inspection

If the Contractor or Owner desires to have a portion of, or the entire job, TV inspected for his convenience, he will be charged a fee of one hundred fifty dollars (\$150.00) plus \$.60 per foot of sewer line inspected measured centerline to centerline of manholes.

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	Increase 07-10-78
08-28-78	1978-154	Rescind 1978-135	Increase Connection Fees 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	Increase Connection Fees 07-30-79
06-23-80	1980-28	Rescind 1979-41	Increase 07-01-80
08-25-80	1980-49	Rescind 1980-28	Increase Connection Fees 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	Increase 07-13-81
07-13-81	1981-132	Rescind 1981-103	Increase Connection Fees 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	Delinquency Charges 10-01-82
11-22-82	1982-67	Rescind 1981-61	High-rise Connection Fees 12-01-82
06-27-83	1983-116	Rescind 1982-67	Increase 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 & Reclaimed 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	Change Delinquency Charge 10-01-84
01-28-85	1985-2	Rescind 1984-43	Lower Sewer Rates 02-01-85
02-25-85	1985-7	Rescind 1985-2	High Volume Connection Fee 02-25-85
03-25-85	1985-31	Rescind 1985-7	Reduce Connection Fees I.D. 103 & 3(203) 03-25-85
06-24-85	1985-37	Rescind 1985-31	Decrease Water & Sewer Chgs. Change Reclaimed Landscape Charge 07-01-85
12-16-85	1985-115	Rescind 1985-37	Decrease Sewer Charges 01-01-86
06-23-86	1986-28	Rescind 1985-115	Decrease Sewer Charges 07-01-86
03-23-87	1987-11	Rescind 1986-28	High Volume Connection Fees 04-01-87

Continued

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

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
10-10-05	2005-35	Rescind 2005-31	Adjustments to Schedule of Rates and Charges	10-10-05
06-26-06	2006-20	Rescind 2005-35	Adjustments to Schedule of Rates and Charges	06-27-06
07-24-06	2006-27	Rescind 2006-20	Changes to Water & Sewer Connection Fees	07-24-06
06-25-07	2007-16	Partially Modifies 2006-27	Adjustments to Schedule of Rates and Charges	06-26-07
07-16-07	2007-21	Partially Modifies 2006-27	Changes to Water & Sewer Connection Fees	07-17-07
06-23-08	2008-36	Rescind 2007-21	Adjustments to Schedule of Rates and Charges	07-01-08
07-28-08	2008-45	Partially Modifies 2008-36	Changes to Water & Sewer Connection Fees	07-29-08
06-22-09	2009-20		Adjustments to Schedule of Rates and Charges	06-23-09
07/27/09	2009-24	Partially Modifies 2009-20	Changes to Water & Sewer Connection Fees	07/28/09