

# Customer Guide Rates & Charges

Subject to Change Without Notice
Effective July 1, 2014



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# WATER RATES

### Rancho Division

Potable Water Rates (\$ per Hundred Cubic Feet)

	2014-2015 RATES		
Domestic, Multifamily, Landscape	Standard	(1) <b>Pre 03 Annex</b>	②Post 03 Annex
Tier I	\$0.630	\$2.124	\$2.422
Tier II	\$1.380	\$2.124	\$2.422
Tier III	\$2.660	\$2.660	\$2.660
Tier IV	\$5.850	\$5.850	\$5.850
	2014-2015 RATES		
Commercial, Industrial, Agricultural, & Other	Standard	<sup>(1)</sup> Pre 03 Annex	<sup>(2)</sup> Post 03 Annex
Tier I	\$1.133	\$2.124	\$2.422
Tier II *	\$1.739	\$2.730	\$3.028

<sup>\*</sup> Includes Tier I Rate

# Rancho Division

Energy Rates (\$ per Hundred Cubic Feet)

Rate by Pump Zone in HCF (Addition to Water Commodity Rate)	2014-2015 RATES
1305	\$ -
1380	0.03600
1485	0.08640
1550	0.11760
1610 (1605)	0.14640
1790	0.23280
1880	0.36720
2070	0.36720
2350	0.50160

<sup>(1)</sup> Rate for certain properties annexed into the District before 2003

 $<sup>^{(2)}\,</sup>$  Rate for certain properties annexed into the District after 2003

# WATER RATES

### Santa Rosa Division

Potable Water Rates (\$ per Hundred Cubic Feet)

	2014-2015 RATES		
Domestic, Multifamily, Landscape	Standard	<sup>(1)</sup> Pre 03 Annex	<sup>(2)</sup> Post 03 Annex
Tier I	\$1.120	\$2.124	\$2.422
Tier II	\$1.860	\$2.124	\$2.422
Tier III	\$2.660	\$2.660	\$2.660
Tier IV	\$5.850	\$5.850	\$5.850
	2014-2015 RATES		
Commercial, Industrial, Agricultural, & Other	Standard	<sup>(1)</sup> Pre 03 Annex	<sup>(2)</sup> Post 03 Annex
Tier I	\$1.515	\$2.124	\$2.422
Tier II*	\$2.121	\$2.730	\$3.028

<sup>\*</sup> Includes Tier I Rate

### Santa Rosa Division

Energy Rates (\$ per Hundred Cubic Feet)

Rate by Pump Zone in HCF (Addition to Water Commodity Rate)	2013-2014 RATES
1305	\$-
1434	0.04773
1440 (1060, 1160)	0.04995
1500	0.07215
1670	0.13505
1990	0.25345
2160 (2153)	0.31635
2260	0.35335
2550	0.46065
2850	0.57165

 $<sup>^{\</sup>left(1\right)}\,$  Rate for certain properties annexed into the District before  $2003\,$ 

<sup>&</sup>lt;sup>(2)</sup> Rate for certain properties annexed into the District after 2003

# RECYCLED WATER (\$ per acre foot)

RANCHO DIVISION			
Tertiary Treated	\$287.77		
Monthly Service Charge	\$20.00		
Agricultural Treated	\$287.77		
Monthly Service Charge	\$20.00		
Recycled Construction Water	\$726.00		
Monthly Service Charge	\$20.00		

SANTA ROSA DIVISION		
Tertiary Treated	\$287.77	
Monthly Service Charge	\$20.00	
Agricultural Treated	\$287.77	
Monthly Service Charge	\$20.00	
Recycled Construction Water	\$726.00	
Monthly Service Charge	\$20.00	

Accounts are assessed the appropriate energy rate, in addition to recycled water rate.

# Wastewater

Monthly Services - Per Equivalent Dwelling Unit (EDU)	
Santa Rosa Water Reclamation Facility (SRWRF)	\$38.75
Santa Rosa Water Reclamation Facility (SRWRF) - Fixed Capacity Charge	\$20.00

### Wastewater Treatment Capacity Fees - Per Equivalent Dwelling Unit (EDU)

Joaquin Ranch - Funded by Assessment District No. 2

Santa Rosa Water Reclamation Facility (SRWRF) - Improvement District No. 2

\$ 8,203

Eastern Municipal Water District	
Sewer Charges - Per Equivalent Dwelling Unit (EDU)	
Temecula Town Site	\$26.25
All Other Temecula	\$26.25

# **Monthly Service Charges**

Meter Size	Rancho	Santa Rosa
3/4 Inch	\$19.06	\$35.45
1 Inch	28.91	61.26
1–1/2 Inch	49.30	103.55
2 Inch	74.32	163.20
2 Inch Turbine	114.39	235.72
3 Inch	200.91	369.85
4 Inch	432.11	899.36
6 Inch	709.74	1,477.87
8 Inch	1,089.19	2,043.15

**Note:** Meters are positive displacement meters, unless noted otherwise.





# **Miscellaneous - Customer Charges**

\$100

\$77

Potable Construction Water	\$3.333/Hundred Cubic Fee
Illegal Hydrant Use	\$600
Floating Fire Hydrant Construction Meter	
No Read Penalty	\$200
Construction Meter Location Penalty	\$200
Fire Hydrant Construction Meter Deposit	\$750
Based on 3" Turbine	
Construction Meter Deposit 750 GPM	\$1,500
Construction Meter Deposit 1025 GPM	\$3,000
Construction Meter Relocation	\$75
Meter Test Requests (3/4 inch to 2 inch)	\$50



Fire Service Charge:

Meter Obstruction Charge

Meter Test Requests (3- inch and larger)

0 to 30,000 Sq. Ft.	\$.002/sq. ft. of building
30,001 and up Sq. Ft.	\$.001/sq. ft. of building

Unmetered Monthly Water Charge \$52

Site Lease & Land Lease Application Processing \$5,000

Fee



Account Transfer/Set-up Charge	\$5
Next Day Turn On	\$23
Same Day Turn On (Before 10 a.m.)	\$23
Same Day Turn On (After 10 a.m.)	\$46
Door Hanger Fee	\$20
D.T.O Turn-Back-On for Non-Payment or Non-Compliance	\$46
(Monday - Friday, 8 a.m. to 5 p.m.)	
D.TO Turn-Back-On	\$109
(After Hours, Weekends, Holidays)	
Non-Sufficient Fund/Returned Item Fee	\$25
Delinquent Charge	
(% of Balance for first 30 days/\$5.00 min.)	10%
(% additional each 30 days thereafter)	1.5%
Penalty for :	
Cutting District Lock	\$125
Cutting Lock after 1st Offense	\$250
Straight Lining Across Meter	\$125
Straight Lining after 1st Offense	\$250
Cutting Angle Meter Stop	\$125
Replacement of Pulled Meter	\$100

# Fee For Service

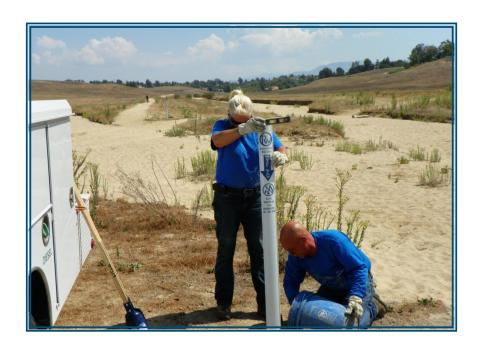
Description/Item	Fee	Deposit
Water Availability Letters		
Single Lot	\$180	
Tract/Parcel Map	\$300	
Fire Hydrant Location Map Permits - Tenant Improvement, Waste Discharge, Encroachment	\$300 \$300	
Topographic Map	\$25	
Topographic w/Aerial	\$35	
Black Line Copies (24" x 36") \$12 Each (Printed) \$12 Set (Electronic)	\$12	
Geographical Information System (GIS) Data Request Fee	\$92/HR	
Engineering:		
Project Planning/Hydraulic Evaluation Plan Review Pipelines—Up to 1,000 Linear Feet Per Linear Foot Thereafter Plan Review Miscellaneous Appurtenances (DCDAs, FHs, Meters, etc.) - up to 4 appurtenances Additional groupings of up to 4 appurtenances Plan Review On Site Recycled Irrigation System		\$1,000 \$2,000 \$.50 \$2,000 \$500 \$1,500
Inspections:		\$1,500
Pipelines—Up to 1,000 Linear Feet Per Linear Foot Thereafter		\$5,000 \$1.00
Miscellaneous Appurtenances (DCDAs, FHs, Meters, etc.) - up to 2 appurtenances Additional groupings of up to 2 appurtenances On Site Recycled Irrigation System 3/4" Detector Check Meter Fee		\$2,000 \$1,000 \$1,500 \$325
Post Construction Record Drawing Preparation & Processing (per page of plan)	\$125	
Annexation Processing Deposit		\$3,995
Annexation Acreage Fee (per acre)		
Rancho Division	\$1,731	
Santa Rosa Division	\$1,674	
CFD/Assessment District Request		\$10,000
Assessment District Pay-Off Administrative Fee	\$25	
Request for RCWD Participation in Joint Community Facilities Financing Agreement (JCFA)		\$5,000
Water Supply Assessment—Deposit		\$20,000
Sewer Lateral Sampling Wyes/Inspections, etc.	\$155	
Non-Compliance Sampling and Unauthorized Use Charges	\$105	
Non-Compliance Inspection  Non-Compliance Inspection/Meeting	\$130 \$210	<b>#1.500</b>
Bond Split Deposit Per Parcel	\$35	\$1,500
Meter Relocation — Deposit (3/4 Inch to 2 Inch)		\$2,000
Meter Downsize — Deposit (3/4 Inch to 2 Inch)		\$1,300

### Fee For Service cont.

Description/Item	Fee	Deposit
RP Device		
Initial Certification Fee	\$180	
Recertification Fee	\$150	
Application Process Fee (non-refundable)	\$50	
Witness Fire Flow Test	\$300	

 $Fees/Deposits\ for\ items\ not\ covered\ above\ to\ be\ determined\ at\ time\ of\ request\ and\ submittal,\ based\ on\ the\ estimated\ cost\ to\ provide\ service\ .$ 

**NOTE:** Those services indicated in the "Deposit" column are an estimate of District cost to provide the indicated service. The District reserves the right to adjust deposit amounts (either higher or lower) based upon project size and/or capacity. Should the actual cost to perform the indicated service exceed the deposit amount, the customer will be invoiced the difference. Conversely, should the actual cost to perform the indicated service be less than the deposit collected, the customer will receive a refund of the difference.



# Capacity Fee Schedule

Meter Size	Rancho Capacity Fee	Santa Rosa Capacity Fee
3/4 Inch	\$1,561	\$2,393
1 Inch	2,601	3,990
1-1/2 Inch	5,202	7,974
2 Inch	6,501	9,967
2 Inch Turbine	8,323	12,759
3 Inch	15,605	23,927
4 Inch	39,014	59,816
6 Inch	80,627	123,621
8 Inch	130,045	199,388

**Note:** Meters are positive displacement meters, unless noted otherwise.





# **New Service Installation**

(Meter Installation Deposit & Capacity Fee)

	Drop In Installation		Full Installation		
Meter Size	Rancho Division	Santa Rosa Division	Rancho Division	Santa Rosa Division	
3/4 Inch Single	\$2,149	\$2,981	\$6,451	\$7,283	
3/4 Inch Multiple	2,145	2,977	N/A	N/A	
1 Inch	3,347	4,736	7,564	8,953	
1-1/2 Inch	6,324	9,096	10,580	13,352	
2 Inch	7,858	11,324	12,228	15,694	
2 Inch Turbine	9,773	14,209	14,127	18,563	
3 Inch					
4 Inch					
6 Inch		BASED UPON DETAILED ESTIMATE			
8 Inch					

**Note:** Meter Installation fees are on a deposit basis. If installation costs exceed the deposit amount, the customer will be billed for the difference.

# **New Service Installation**

(Meter and Pressure Regulator)

	Drop In Installation		Full Ins	tallation
Meter Size	Rancho Division	Santa Rosa Division	Rancho Division	Santa Rosa Division
3/4 Inch	\$2,272	\$3,104	\$6,530	\$7,362
3/4 Inch Multiple	2,269	3,101	N/A	N/A
1 Inch	3,493	4,882	7,702	9,091
1-1/2 Inch	6,887	9,659	11,136	13,908
2 Inch	8,462	11,928	12,882	16,348
2 Inch Turbine	10,355	14,791	14,727	19,163
3 Inch		•		•
4 Inch				
6 Inch		BASED UPON DETAILED ESTIMATE		
8 Inch				

**Note:** Meter Installation fees are on a deposit basis. If installation costs exceed the deposit amount, the customer will be billed for the difference.

# Zones of Benefit

Santa Rosa Division	
<b>ZONE 1</b> - (Updated 7/99)	\$390/Acre
Contract #1 - (6/13/72)	\$100/Acre
Contract #2 - (11/13/72)	\$118.40/Acre
Contract R-1 - (10/16/73)	\$123.70/Acre
Contract R-2 - (10/16/73)	\$123.70/Acre
Contract R-3 - (10/16/73)	\$123.70/Acre
Contract #4 - (10/16/73)	\$123.70/Acre
Contract #5 - (7/25/74)	\$123.70/Acre
Via Barranca (PM 13421) (12/15/88)	\$225/Acre
Calle Corto Line Extension (10/1/04)	
2/10511 — \$6,627.68 + 4.75% Interest	
2/6958 — \$4,551.69 + 4.75% Interest	
3/6958 — \$5,462.98 + 4.75% Interest + Zone 1/Contract 1	
4/6958 — \$9,207.29 + 4.75% Interest	
Shady Creek Line Extension (Tim Miller) - (3/27/02) Plus Zone of Benefit Fees 939-050-011— 3/29989— \$4,924.60 + 4.75% Interest	
<b>ZONE 2</b> - (Updated 7/1/08)	\$4,138/Acre
Contract # 1 - (7/29/74)	\$270/Acre
Eagles Nest (Anthony Gurrola) - (1/12/09) Plus Zone of Benefit Fees 935-400-004—\$35,823.14 + 3.25% Interest 935-400-023—\$32,472.77 + 3.25% Interest 935-400-026—\$34,985.54 + 3.25% Interest 935-400-025—\$42,395.10 + 3.25% Interest	
<b>ZONE 3</b> —(Updated 7/1/08)	\$3,611/Acre
Contract #1A— (10/16/73)	\$288/Acre
Contract #6— (7/14/74)	\$288/Acre
Contract #7— (10/23/75)	\$350/Acre
Corte Bonito (Vanek) - (5/19/03) Plus Zone of Benefit Fees	
933-030-019 — \$6,925.76 + 4.2% Interest	
933-030-020 — \$6,925.76 + 4.2% Interest	
933-030-012 — \$12,733.58 + 4.2 % Interest	
933-030-014 — \$6,737.13 + 4.2% Interest	
<b>ZONE 5</b> — (Updated 7/1/08)	\$3,192/Acre
<b>ZONE 7</b> — (Updated 7/1/08)	\$3,606/Acre
<b>ZONE 8</b> — (Updated 7/1/08)	\$5,598/Acre
Sunset View Circle (Whitaker) - (1/10/06) Plus Zone of Benefit fees 932-330-062	\$13,021+ 7.25% Interest

### Zones of Benefit cont.

### Rancho Division

### **MINI ZONES**

RC-A \$686/Acre

Commercial Frontage Fee \$22/Frontage Foot (100 foot maximum \$2,200)

Multi-Unit Frontage Fee \$16.50/Frontage Foot (100 foot maximum \$1,650)

# Secondary Facility Reimbursement Contracts

Avenida Avellano (No Interest)

1/11897—\$3,412.95 3/13733—\$3,566.18

Avenida De La Bandolero - (5/6/96) 4/9031—\$15,843.83 + 10% Interest

Calle Cabernet (Luttgens) - (9/30/99)

4/21842—\$4,308.73 + 8.5% Interest

Calle Cabrillo - (7/22/96)

1/11347—\$9,054.43 + 10% Interest

4/13321—\$4,760.75 + 10% Interest

Calle Campo - (10/18/99)

4/10470—\$12,904.61 + 8.25% Interest

4/18307—\$14,578.86 + 8.25% Interest

2/10117—\$15,042.40 + 8.25% Interest

Calle Campo (Builders Capital) - (11/29/12)

 $951\text{-}160\text{-}013 \underline{--2/9374} \underline{--\$15,} 969.98 + 3.25\% \ Interest$ 

951-170-024—3/20307—\$15,817.01+ 3.25% Interest

Calle Cedral Line Ext. - (12/1/04)

2/22610—\$11,336.30 + 4.75% Interest

3/18610—\$6,518.37 + 4.75% Interest

3/15076—\$7,538.62 + 4.75 % Interest

4/15076—\$6,801.78 + 4.75% Interest

Calle Jojoba/East Benton - (7/31/01)

4/23565—\$17,084.11 + 6.75% Interest

11/8406—\$34,168.21 + 6.75% Interest

12/8406—\$51,252.31 + 6.75% Interest

Capitol Street - (4/24/96)

2/21111—\$11,854.56 + 10% Interest

For 951-220-002—\$10,328.72 + 10% Interest

Colleen Way (Dufresne) - (5/7/07)

942-090-011—Por Par F-16 - \$54,344.02 + 8.25% Interest

Via Estado Line Ext. - (4/19/04)

3/10473—\$11,831.51 + 4% Interest

2/18307—\$12,043.63 + 4% Interest

3/18307—\$12,538.58 + 4 % Interest

Via Del Oso Line Ext. (Norland) - (4/19/04)

2/18192—\$4,259.11 + 4% Interest

3/18192—\$4,963.00 + 4% Interest

For 1/5023—\$2,982.57 + 4% Interest

Due on previous partial ext. (no interest)

2/18192—\$787.52

3/18192—\$972.13

4/5023—\$3,963.28

John Warner Road - (1/3/05)

3/8571—\$51,705.36 + 4.75% Interest

# Taxes, Assessments and Facilities Fees

### WATER:

### Ad Valorem Assessment:

Rancho Division—\$0.30 per \$100 of assessed value on land only

Santa Rosa Division—\$0.50 per \$100 of assessed value on land only

### Standby Charge:

### Santa Rosa Division Water:

Area 1: Parcels with a water meter shall be charged: \$69.92 per acre or parcel if less than 1 acre;

1A: Parcels without water service shall be charged \$69.92 per acre or per parcel if less than one acre for the first 40 acres, and \$62.10 per acre for the remaining acres.

Parcels within this category either front water facilities or have water service

Area 2: Parcels without a water meter shall be charged \$48.00 per acre or per parcel if less than one acre.

Parcels within this category require a secondary facility line extension.

Area 3: Parcels without a water meter shall be charged \$23.50 per acre or per parcel if less than one acre.

Parcels within this category require the extension of primary facilities.

### Fire Service Assessment:

Parcels requiring more than a residential (1000 gpm) fire flow requirement, are charged \$40.00 per acre (or per parcel if less than (1) acre).

### Wastewater:

### Santa Rosa Water Reclamation Facility: Improvement District No. 2

Parcels shall be charged \$28.50 per acre or per parcel if less than an acre on all land that has not paid a capacity fee as of March 1, 2013.



# Rancho California Water District

### **Agency Agreement:**

Signature is required prior to obtaining water service. It assigns the management of the groundwater resource to the District, for the benefit of all District customers.

#### Annexation:

Properties that are outside the (current District) boundaries that desire service from RCWD must apply for annexation. Staff review and RCWD Board approval must be obtained before the filing with LAFCO can be started. Resolutions and other proceedings follow approval.

### Approved Double Check Assembly, Plan Check & Inspection:

In many commercial developments, the fire department requires on-site fire protection systems to be installed. Because of the high volume and flow rates required, these systems are separate from the domestic lines and usually not metered. The State Department of Health requires that the public system be protected from possible backflow from these systems. Therefore, a backflow prevention device, referred to as an "approved double check assembly" is required. The design of this facility must be submitted for District review and approval. Approved double check assemblies range in size from 4" to 10." The District inspects the installation in the same manner as line extensions.

#### **Assessment District:**

The legal proceedings of an assessment district may be used when the property owner is not able to finance the cost of extending pipelines. Upon receipt of a written request and deposit from the owner, the District sends a questionnaire to all owners within the area benefited by the pipeline. Assessed values, delinquency of property tax, presentations to the District Board of Directors, Engineer's Report, etc. are some of the tasks included. If a cost estimate has not been performed or is more than six (6) months to one (1) year old, one will have to be completed or updated. The District's Board of Directors has established a policy that the minimum size for an assessment district to proceed is \$100,000.

### Assessments on Property Tax Bills

#### **Ad Valorem Assessment:**

This assessment is based upon the assessed value of land only, and is used to pay debt service on water improvement bonds which funded capital facilities benefiting the District customers.

### **Fire Service Assessment:**

Parcels requiring more than a residential (1,000 gpm) fire flow requirement are assessed this acreage charge for special fire service benefits. The charge offsets the capital expenditures of District facilities constructed to provide adequate fire flow.

### **Wastewater Assessment:**

Properties benefiting from either the Joaquin Ranch Treatment/Improvement District No. 2 or the Santa Rosa Water Reclamation Facility Improvement District these are assessed a charge based on equivalent dwelling units or per acre foot. This charge helps offset the cost of maintenance and operation of this plants.

### Water Standby Assessment:

This assessment is a fixed charge based upon the estimated benefit from water facilities constructed to meet water supply demands. As with the Ad Valorem Assessment, this assessment is used to service debt, which was incurred in connection with the construction of water facilities. It is the policy of the Rancho California Water District that fees and charges will be collected from the customer or landowner benefiting from facilities or services, and the standby assessment is an attempt to achieve such equity.

### **Construction Water Meter:**

A meter temporarily installed on a fire hydrant for delivery of water for earthmoving or construction only. Relocation is performed by District staff only.

### **Cost Estimate:**

Upon receipt of a written request and deposit from the owner, the District will prepare an engineer's estimated cost of providing water or sewer service. RCWD provides the primary system of wells, pumps, storage and large diameter pipelines. Secondary facility waterline extensions are the responsibility of the properties receiving direct benefit.

#### **Double Check:**

A backflow device installed on all meters without a regulator pressure (RP) device.

### EDU:

Equivalent dwelling unit.

### Fee for Service Policy:

In order to ensure that the cost of special services (which benefit specific customers) are not charged to the water customer, the District has established a Fee for Service Policy.

Under the Fee for Service Policy, the cost of specific services are charged to benefiting customers on a fee or deposit basis.

### Line Extension Inspection - Design Approval/Plan Check:

The property owner selects an independent contractor for the installation of water and sewer line extension. The District *does not* provide contract management or owner representation; however, since the District ultimately accepts the line into its system, periodic inspection of the work and materials is performed by District staff. The pipeline becomes District-owned and maintained upon completion and acceptance.

#### **Meter Installation - Drop In:**

This type of installation occurs when the meter lateral has already been installed (generally subdivision), and is on a deposit basis. If installation cost exceeds the deposit amount, the customer will then be billed for the difference.

### **Meter Installation - Full:**

To obtain water service, the installation of main line tap, lateral to property line or edge of easement, meter, box, etc. are required. Full meter installations are on a deposit basis and, if actual installation costs exceed the deposit amount, the customer will be billed for the difference.

### **Meter Relocation Deposit:**

When a temporary remote meter is granted, the potential exists for eventual meter relocation by the District from original site to the actual property served. This deposit offsets the estimated expense of relocating the meter and lateral installation at today's cost.

#### PR:

The abbreviation for a pressure regulator which is the hardware required to be installed upstream of the meter when the main line pressure exceeds 150 psi (pounds per square inch).

### Plan Check:

The District reviews and approves drawings for improvements to the water/sewer system to ensure conformance of design and materials with the standard drawings.

The first submittal would require the following:

3-Sets Water Construction Drawings

1-Set Sewer Construction Drawings

1-Set Street Improvement Drawings or Grading Plan

1-Set Master Plan of Tract (If applicable)

1-Set Tentative Tract Map

1-Copy Conditions of Approval

GPM Fire Flow

2-Copies Hydraulic Analyses

Plan Check Deposit

### RP:

The abbreviation for reduced pressure principle assembly (RP) which is the hardware required by the Health Department to prevent backflow of water from the customer's water piping system when conditions on the property exist that may introduce contamination into the water supply. Example, injection of fertilizer, commercial properties, etc. (Ordinance No. 2009-10-1).

### **Recycled Water:**

As defined in Title 22, Division 4, Chapter 3, Environmental Health, of the California Code of Regulations (Code), means water which, as a result of treatment of wastewater, is suitable for direct beneficial use or a controlled use that otherwise would not occur; such treatment of wastewater having been accomplished in accordance with the criteria, including the level of constituents in combination with the means for assurance of reliability, as set forth in the Code.

#### **Reimbursement Contract:**

An acreage charge for property that receives service from a water main previously financed and installed by a private owner.

#### Remote Meter - Permanent:

When conditions exist whereby the District does not foresee the requirement for a line extension to the property to be served (three (3) parcels or less), the customer may request installation of the meter off main line. An application is required to process such a request.

### Remote Meter - Temporary:

A full meter installation preceding the construction of a secondary facility line abutting the owner's property. An agreement must be signed and recorded with the County of Riverside. All other District charges must be paid before the temporary remote meter can be approved.

### Secondary Effluent:

Wastewater which has been treated by gravity sedimentation to remove settleable solids remaining after the biological treatment process.

### Sewer Lateral Hookup/Inspection:

The final connection of customer's sewer lateral at the property line to the District's sewer collection main line requires inspection and acceptance by the District.

### **Standard Specifications:**

Written description of design and material standard drawings for water/sewer pipeline, appurtenances and installation.

#### Tertiary Effluent

Secondary effluent which has been disinfected and filtered. Allowable uses include body contact and irrigation of human food crops.

### **Topographical Maps:**

The District maintains topographical originals obtained from various aerial photographical surveys.

### **Un-metered Water:**

Temporary hookup reserved for subdivision "in tract" connection to water system in lieu of the meter during construction of residence. (see monthly service charge.) The use of un-metered water is restricted for construction related activities for the un-metered location such as drywall and the testing of plumbing. Use of un-metered water for the resident or landscaping is prohibited.

### Wastewater Treatment Capacity Fee/\*EDU Fee:

The amount charged for the purchase of capacity in the RCWD sewage treatment and collection system. The fee is based on the total EDU's.

### Water Capacity Fee:

The amount charged for the purchase of capacity in the RCWD water system. Fee is based upon the rated maximum operating flow for the size of meter required.

### Will Serve Letter:

A conditional commitment by the District to provide water, sewer service or fire flow. Subject to completion of all financial arrangements and conditions of service

### **Zone of Benefit:**

An acreage charge in the Santa Rosa Division for installation by RCWD of the secondary water system to all 20-acre parcels. Parcel splitting that results in less than 20-acre size may require additional secondary line extension financed by the property owner.

\*EDU means equivalent dwelling unit based upon the facility size and type of use.

# Billing Related Information

### Account Set Up Fee:

### **Delinquent Charge:**

A delinquent charge of \$5.00 or 10%, whichever is greater, will be applied to an unpaid balance 30 days from the date billed. All remaining unpaid balances will continue to receive a 1.5% monthly charge.

### **Energy Rate:**

The cost of energy generated by the pumping of water to various pump zones is recovered via an energy surcharge per hundred cubic feet.

### **Evapotranspiration (ET):**

Term used to describe the sum of evaporation and plant transpiration from the Earth's land surface to atmosphere.

### Fire Hydrant Meter Location Penalty:

Fire Hydrant Construction Meters are installed, relocated and removed by District staff. If the lock is cut and the meter is moved independently by the customer, a penalty charge will be levied.

### Fire Service Charge:

A monthly charge assessed commercial and/or industrial properties to cover the incremental maintenance and operating cost of the District related to providing additional fire flow capacity.

### HCF:

Hundred cubic feet

### Lock Off:

If an account's billing remains unpaid for 45 days, a lock off notice will be provided via mail, telephone or a "door hanger". This is a final notice and must be paid within 48 hours to avoid having the water service terminated.

#### **Monthly Capacity Rate:**

This is defined as the charge to offset the "ready to serve" cost incurred by the District regardless of the volume of water sold. Represents fixed costs such as meter reading/billing, well and booster pump monthly standby electric charges, general administration costs such as telephone, etc.

### **Transfer Account Fee:**

Amount charged to the existing account when the account is changed.

### Unlock:

After the customer has paid the total amount due the process of restoring service and removing the lock from the meter is initiated. The unlock charge after normal business hours is higher than during the business day.

### Water Rate (Account or User Type):

RCWD currently serves water at domestic, agricultural, combined agricultural/domestic and commercial industrial rates. Classification is based on the use of the property being served.



# Customer Guide Rates & Charges

Subject to Change Without Notice

Effective July 1, 2015



42135 Winchester Road PO Box 9017 Temecula, CA 92589-9017



Phone: (951) 296-6900

Fax: (951) 296-6860

Website: www.ranchowater.com

# WATER RATES

### Rancho Division

Potable Water Rates (\$ per Hundred Cubic Feet)

	2015-2016 RATES		
Domestic, Multifamily, Landscape	Standard	(1) <b>Pre 03 Annex</b>	②Post 03 Annex
Tier I	\$0.660	\$2.229	\$2.545
Tier II	\$1.500	\$2.229	\$2.545
Tier III	\$2.490	\$2.490	\$2.545
Tier IV	\$6.320	\$6.320	\$6.320
	2015-2016 RATES		
Commercial, Industrial, Agricultural, & Other	Standard	<sup>(1)</sup> Pre 03 Annex	<sup>(2)</sup> Post 03 Annex
Tier I	\$1.230	\$2.229	\$2.545
Tier II *	\$2.880	\$2.875	\$2.875

<sup>\*</sup> Includes Tier I Rate

During a declared water shortage, Allocation Surcharges (see page 5) may be assessed.

### Rancho Division

Energy Rates (\$ per Hundred Cubic Feet)

Rate by Pump Zone in HCF (Addition to Water Commodity Rate)	2015-2016 RATES
1305	\$ -
1380	0.04050
1485	0.09720
1550	0.13230
1610 (1605)	0.16470
1790	0.26190
1880	0.41310
2070	0.41310
2350	0.56430

<sup>(1)</sup> Rate for certain properties annexed into the District before 2003

<sup>(2)</sup> Rate for certain properties annexed into the District after 2003

### **WATER RATES**

# Santa Rosa Division

Potable Water Rates (\$ per Hundred Cubic Feet)

	2015-2016 RATES		
Domestic, Multifamily, Landscape	Standard	(1)Pre 03 Annex	<sup>(2)</sup> Post 03 Annex
Tier I	\$1.010	\$2.229	\$2.545
Tier II	\$1.990	\$2.229	\$2.545
Tier III	\$2.480	\$2.480	\$2.545
Tier IV	\$6.320	\$6.320	\$6.320
	2015-2016 RATES		
Commercial, Industrial, Agricultural, & Other	Standard	(1)Pre 03 Annex	<sup>(2)</sup> Post 03 Annex
Tier I	\$1.670	\$2.229	\$2.545
Tier II*	\$2.850	\$2.715	\$2.715

<sup>\*</sup> Includes Tier I Rate

During a declared water shortage, Allocation Surcharges (see page 5) may be assessed

### Santa Rosa Division

Energy Rates (\$ per Hundred Cubic Feet)

Rate by Pump Zone in HCF (Addition to Water Commodity Rate)	2015-2016 RATES
1305	\$-
1434	0.05160
1440 (1060, 1160)	0.05400
1500	0.07800
1670	0.14600
1990	0.27400
2160 (2153)	0.34200
2260	0.38200
2550	0.49800
2850	0.61800

 $<sup>^{(1)}</sup>$  Rate for certain properties annexed into the District before 2003

<sup>&</sup>lt;sup>(2)</sup> Rate for certain properties annexed into the District after 2003

# RECYCLED WATER (\$ per acre foot)

RANCHO DIVISION		
Tertiary Treated	\$309.35	
Monthly Service Charge	\$20.00	
Agricultural Treated	\$309.35	
Monthly Service Charge	\$20.00	
Recycled Construction Water	\$726.00	
Monthly Service Charge	\$20.00	

SANTA ROSA DIVISION		
Tertiary Treated	\$309.35	
Monthly Service Charge	\$20.00	
Agricultural Treated	\$309.35	
Monthly Service Charge	\$20.00	
Recycled Construction Water \$726.00		
Monthly Service Charge	\$20.00	

Accounts are assessed the appropriate energy rate, in addition to recycled water rate.

# Wastewater

Monthly Services - Per Equivalent Dwelling Unit (EDU)	
Santa Rosa Water Reclamation Facility (SRWRF)	\$38.75
Santa Rosa Water Reclamation Facility (SRWRF) - Fixed Capacity Charge	\$20.00

### Wastewater Treatment Capacity Fees - Per Equivalent Dwelling Unit (EDU)

Joaquin Ranch - Funded by Assessment District No. 2

Santa Rosa Water Reclamation Facility (SRWRF) - Improvement District No. 2

\$ 8,859

Eastern Municipal Water District		
Sewer Charges - Per Equivalent Dwelling Unit (EDU)		
Temecula Town Site	\$30.18	
All Other Temecula	\$30.18	

# **Monthly Service Charges**

Meter Size	Rancho	Santa Rosa
3/4 Inch	\$20.20	\$37.93
1 Inch	30.36	63.71
1-1/2 Inch	52.26	110.80
2 Inch	78.78	174.62
2 Inch Turbine	124.68	259.30
3 Inch	218.99	406.84
4 Inch	449.39	962.32
6 Inch	716.84	1,581.33
8 Inch	1,089.19	2,186.17

Note: Meters are positive displacement meters, unless noted otherwise.





# **Miscellaneous - Customer Charges**

Potable Construction Water	\$3.333/Hundred Cubic Feet
Illegal Hydrant Use	\$600
Floating Fire Hydrant Construction Meter	
No Read Penalty	\$200
Construction Meter Location Penalty	\$200
Fire Hydrant Construction Meter Deposit	\$750
Based on 3" Turbine	
Construction Meter Deposit 750 GPM	\$1,500
Construction Meter Deposit 1025 GPM	\$3,000
Construction Meter Relocation	\$75
Meter Test Requests (3/4 inch to 2 inch)	\$50
Meter Test Requests (3– inch and larger)	\$100
Meter Obstruction Charge	\$77
Fire Service Charge:	
0 to 30,000 Sq. Ft.	\$.002/sq. ft. of building
30,001 and up Sq. Ft.	\$.001/sq. ft. of building
Unmetered Monthly Water Charge	\$52
Site Lease & Land Lease Application Processing Fee	
Allocation Surcharge Level 1 (exceeding water budget/allocation between 1%-15%)	\$5,000
Allocation Surcharge Level 2 (exceeding water budget/allocation by more than 15%)	\$3.40/Hundred Cubic Feet \$6.80/Hundred Cubic Feet



Account Transfer/Set-up Charge	\$5
Next Day Turn On	\$23
Same Day Turn On (Before 10 a.m.)	\$23
Same Day Turn On (After 10 a.m.)	\$46
48-Hour Notice Processing Fee	\$20
D.T.O Turn-Back-On for Non-Payment or Non-Compliance	\$46
(Monday - Friday, 8 a.m. to 5 p.m.)	
D.TO Turn-Back-On	\$109
(After Hours, Weekends, Holidays)	
Non-Sufficient Fund/Returned Item Fee	\$25
Delinquent Charge	
(% of Balance for first 30 days/\$5.00 min.)	10%
(% additional each 30 days thereafter)	
Penalty for :	
Cutting District Lock	\$125
Cutting Lock after 1st Offense	\$250
Straight Lining Across Meter	\$125
Straight Lining after 1st Offense	\$250
Cutting Angle Meter Stop	\$125
Replacement of Pulled Meter	\$100

# Fee For Service

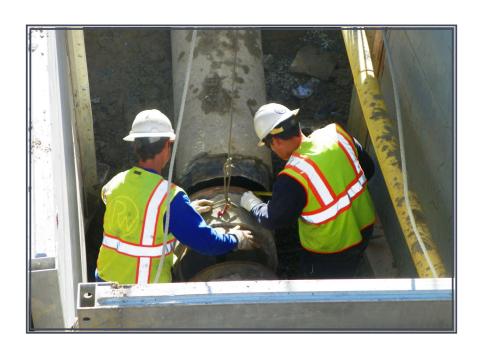
Description/Item	Fee	Deposit
Water Availability Letters		
Single Lot	\$180	
Tract/Parcel Map	\$300	
Fire Hydrant Location Map Permits - Tenant Improvement, Waste Discharge, Encroachment Geographical Information System (GIS) Data Request Fee	\$300 \$300 \$92/HR	
Topographic Map	\$25	
Topographic w/Aerial	\$35	
Black Line Copies (24" x 36") \$12 Each (Printed) \$12 Set (Electronic)	\$12	
Engineering:		
Project Planning/Hydraulic Evaluation Plan Review Pipelines—Up to 1,000 Linear Feet Per Linear Foot Thereafter Plan Review Miscellaneous Appurtenances (DCDAs, FHs, Meters, etc.) - up to 4 appurtenances Additional groupings of up to 4 appurtenances Plan Review On Site Recycled Irrigation System		\$1,000 \$3,000 \$1.00 \$3,000 \$1,000
S		\$3,000
Inspections:		
Pipelines—Up to 1,000 Linear Feet Per Linear Foot Thereafter Miscellaneous Appurtenances (DCDAs, FHs, Meters, etc.) - up to 2 appurtenances Additional groupings of up to 2 appurtenances On Site Recycled Irrigation System 3/4" Detector Check Meter Fee		\$5,000 \$1.00 \$2,000 \$1,000 \$1,500 \$325
Post Construction Record Drawing Preparation & Processing (per page of plan)	\$125	·
Annexation Processing Deposit	7	\$3,995
Annexation Acreage Fee (per acre)		
Rancho Division	\$1,731	
Santa Rosa Division	\$1,674	
CFD/Assessment District Request		\$10,000
Assessment District Pay-Off Administrative Fee	\$25	
Request for RCWD Participation in Joint Community Facilities Financing Agreement (JCFA)		\$5,000
Water Supply Assessment—Deposit		\$20,000
Sewer Lateral Sampling Wyes/Inspections, etc.	\$155	·
Non-Compliance Sampling and Unauthorized Use Charges	\$105	
Non-Compliance Inspection Non-Compliance Inspection/Meeting	\$130 \$210	
Bond Split Deposit Per Parcel	\$35	\$1,500
Meter Relocation — Deposit (3/4 Inch to 2 Inch)		\$2,000
Meter Downsize — Deposit (3/4 Inch to 2 Inch)		\$1,300

### Fee For Service cont.

Description/Item	Fee	Deposit
RP Device		
Initial Certification Fee	\$180	
Recertification Fee	\$150	
Application Process Fee (non-refundable)	\$50	
Witness Fire Flow Test	\$300	

 $Fees/Deposits\ for\ items\ not\ covered\ above\ to\ be\ determined\ at\ time\ of\ request\ and\ submittal,\ based\ on\ the\ estimated\ cost\ to\ provide\ service\ .$ 

**NOTE:** Those services indicated in the "Deposit" column are an estimate of District cost to provide the indicated service. The District reserves the right to adjust deposit amounts (either higher or lower) based upon project size and/or capacity. Should the actual cost to perform the indicated service exceed the deposit amount, the customer will be invoiced the difference. Conversely, should the actual cost to perform the indicated service be less than the deposit collected, the customer will receive a refund of the difference.



# Capacity Fee Schedule

Meter Size	Rancho Capacity Fee	Santa Rosa Capacity Fee
3/4 Inch	\$ 1,603	\$ 2,458
1 Inch	2,671	4,098
1-1/2 Inch	5,343	8,189
2 Inch	6,677	10,236
2 Inch Turbine	8,547	13,104
3 Inch	16,026	24,573
4 Inch	40,068	61,431
6 Inch	82,804	126,959
8 Inch	133,556	204,772

**Note:** Meters are positive displacement meters, unless noted otherwise.





# **New Service Installation**

(Meter Installation Deposit & Capacity Fee)

	Drop In	Installation	Full In	stallation
Meter Size	Rancho Division	Santa Rosa Division	Rancho Division	Santa Rosa Division
3/4 Inch Single	\$2,191	\$3,046	\$6,493	\$7,348
3/4 Inch Multiple	2,187	3,042	N/A	N/A
1 Inch	3,417	4,844	7,634	9,061
1-1/2 Inch	6,465	9,311	10,721	13,567
2 Inch	8,034	11,593	12,404	15,963
2 Inch Turbine	9,997	14,554	14,351	18,908
3 Inch				
4 Inch				
6 Inch		BASED UPON DETAILED ESTIMATE		
8 Inch				

**Note:** Meter Installation fees are on a deposit basis. If installation costs exceed the deposit amount, the customer will be billed for the difference.

# **New Service Installation**

(Meter and Pressure Regulator)

	Drop In	Installation	Full Ins	tallation
Meter Size	Rancho Division	Santa Rosa Division	Rancho Division	Santa Rosa Division
3/4 Inch	\$2,314	\$3,169	\$6,572	\$7,427
3/4 Inch Multiple	2,311	3,166	N/A	N/A
1 Inch	3,563	4,990	7,772	9,199
1-1/2 Inch	7,028	9,874	11,277	14,123
2 Inch	8,638	12,197	13,058	16,617
2 Inch Turbine	10,579	15,136	14,951	19,508
3 Inch		•		
4 Inch				
6 Inch	BASED UPON DETAILED ESTIMATE			
8 Inch				

**Note:** Meter Installation fees are on a deposit basis. If installation costs exceed the deposit amount, the customer will be billed for the difference.

# Zones of Benefit

Santa Rosa Division		
<b>ZONE 1</b> - (Updated 7/99)	\$390/Acre	
Contract #1 - (6/13/72)	\$100/Acre	
Contract #2 - (11/13/72)	\$118.40/Acre	
Contract R-1 - (10/16/73)	\$123.70/Acre	
Contract R-2 - (10/16/73)	\$123.70/Acre	
Contract R-3 - (10/16/73)	\$123.70/Acre	
Contract #4 - (10/16/73)	\$123.70/Acre	
Contract #5 - (7/25/74)	\$123.70/Acre	
Via Barranca (PM 13421) (12/15/88)	\$225/Acre	
Calle Corto Line Extension (10/1/04)		
2/10511 — \$6,627.68 + 4.75% Interest		
2/6958 — \$4,551.69 + 4.75% Interest		
3/6958 — \$5,462.98 + 4.75% Interest + Zone 1/Contract 1		
4/6958 — \$9,207.29 + 4.75% Interest		
<b>ZONE 2</b> - (Updated 7/1/08)	\$4,138/Acre	
Contract # 1 - (7/29/74)	\$270/Acre	
Eagles Nest (Anthony Gurrola) - (1/12/09) Plus Zone of Benefit Fe 935-400-004—\$35,823.14 + 3.25% Interest 935-400-023—\$32,472.77 + 3.25% Interest 935-400-026—\$34,985.54 + 3.25% Interest 935-400-025—\$42,395.10 + 3.25% Interest	es	
<b>ZONE 3</b> —(Updated 7/1/08)	\$3,611/Acre	
Contract #1A— (10/16/73)	\$288/Acre	
Contract #6— (7/14/74)	\$288/Acre	
Contract #7— (10/23/75)	\$350/Acre	
Corte Bonito (Vanek) - (5/19/03) Plus Zone of Benefit Fees		
933-030-019 — \$6,925.76 + 4.2% Interest		
933-030-020 — \$6,925.76 + 4.2% Interest		
933-030-012 — \$12,733.58 + 4.2 % Interest		
933-030-014 — \$6,737.13 + 4.2% Interest		
<b>ZONE 5</b> — (Updated 7/1/08)	\$3,192/Acre	
<b>ZONE 7</b> — (Updated 7/1/08)	\$3,606/Acre	
<b>ZONE 8</b> — (Updated 7/1/08)	\$5,598/Acre	
Sunset View Circle (Whitaker) - (1/10/06) Plus Zone of Benefit fee 932-330-062— \$13,021+ 7.25% Interest	es	

### Zones of Benefit cont.

### Rancho Division

### **MINI ZONES**

RC-A \$686/Acre

Commercial Frontage Fee \$22/Frontage Foot (100 foot maximum \$2,200)

Multi-Unit Frontage Fee \$16.50/Frontage Foot (100 foot maximum \$1,650)

# Secondary Facility Reimbursement Contracts

Calle Campo (Builders Capital) - (11/29/12)

951-160-013—2/9374—\$15,969.98 + 3.25% Interest 951-170-024—3/20307—\$15,817.01 + 3.25% Interest

Calle Cedral Line Ext. - (12/1/04)

2/22610—\$11,336.30 + 4.75% Interest 3/18610—\$6,518.37 + 4.75% Interest

3/15076—\$7,538.62 + 4.75 % Interest

Calle Jojoba/East Benton - (7/31/01)

4/23565—\$17,084.11 + 6.75% Interest 11/8406—\$34,168.21 + 6.75% Interest

12/8406—\$51,252.31 + 6.75% Interest

Colleen Way (Dufresne) - (5/7/07)

942-090-011—Por Par F-16—\$54,344.02 + 8.25% Interest

Pauba Road Line Ext. - (09/1/07)

945-090-003—3/8840—\$41,952.56

945-090-010—1/15977—\$10,210.14

945-090-011—2/15977—\$10,210.14

945-090-012-3/15977-\$28,709.70

945-090-013—1/22602—\$11,625.41

945-090-014—2/22602—\$11,625.41

945-090-009—4/12293—\$37,908.94

945-090-007-2/12293-\$21,431.19

945-090-008-3/12293-\$22,846.45

945-110-001—2/8455—\$25,879.17

945-110-002—3/8455—\$25,676.99

945-110-003-4/8455-\$25,575.90

Via Estado Line Ext. - (4/19/04)

3/10473—\$11,831.51 + 4% Interest

2/18307—\$12,043.63 + 4% Interest

3/18307—\$12,538.58 + 4 % Interest

Via Del Oso Line Ext. (Norland) - (4/19/04)

2/18192—\$4,259.11 + 4% Interest

3/18192—\$4,963.00 + 4% Interest

For 1/5023—\$2,982.57 + 4% Interest

Due on previous partial ext. (no interest)

2/18192—\$787.52

3/18192—\$972.13

4/5023—\$3,963.28

John Warner Road - (1/3/05)

3/8571—\$51,705.36 + 4.75% Interest

# Taxes, Assessments and Facilities Fees

### WATER:

### Ad Valorem Assessment:

Rancho Division—\$0.30 per \$100 of assessed value on land only

Santa Rosa Division—\$0.50 per \$100 of assessed value on land only

### Standby Charge:

### Santa Rosa Division Water:

Area 1: Parcels with a water meter shall be charged: \$69.92 per acre or parcel if less than 1 acre;

1A: Parcels without water service shall be charged \$69.92 per acre or per parcel if less than one acre for the first 40 acres, and \$62.10 per acre for the remaining acres.

Parcels within this category either front water facilities or have water service

Area 2: Parcels without a water meter shall be charged \$48.00 per acre or per parcel if less than one acre.

Parcels within this category require a secondary facility line extension.

Area 3: Parcels without a water meter shall be charged \$23.50 per acre or per parcel if less than one acre.

Parcels within this category require the extension of primary facilities.

### Fire Service Assessment:

Parcels requiring more than a residential (1000 gpm) fire flow requirement, are charged \$40.00 per acre (or per parcel if less than (1) acre).

### Wastewater:

### Santa Rosa Water Reclamation Facility:

### **Improvement District No. 2**

Parcels shall be charged \$28.50 per acre or per parcel if less than an acre on all land that has not paid a capacity fee as of March 1, 2014.



# Glossary of Terms

### **Agency Agreement:**

Signature is required prior to obtaining water service. It assigns the management of the groundwater resource to the District, for the benefit of all District customers.

#### Annexation:

Properties that are outside the (current District) boundaries that desire service from RCWD must apply for annexation. Staff review and RCWD Board approval must be obtained before the filing with LAFCO can be started. Resolutions and other proceedings follow approval.

### Approved Double Check Assembly, Plan Check & Inspection:

In many commercial developments, the fire department requires on-site fire protection systems to be installed. Because of the high volume and flow rates required, these systems are separate from the domestic lines and usually not metered. The State Department of Health requires that the public system be protected from possible backflow from these systems. Therefore, a backflow prevention device, referred to as an "approved double check assembly" is required. The design of this facility must be submitted for District review and approval. Approved double check assemblies range in size from 4" to 10." The District inspects the installation in the same manner as line extensions.

#### **Assessment District:**

The legal proceedings of an assessment district may be used when the property owner is not able to finance the cost of extending pipelines. Upon receipt of a written request and deposit from the owner, the District sends a questionnaire to all owners within the area benefited by the pipeline. Assessed values, delinquency of property tax, presentations to the District Board of Directors, Engineer's Report, etc. are some of the tasks included. If a cost estimate has not been performed or is more than six (6) months to one (1) year old, one will have to be completed or updated. The District's Board of Directors has established a policy that the minimum size for an assessment district to proceed is

### **Assessments on Property Tax Bills**

### **Ad Valorem Assessment:**

This assessment is based upon the assessed value of land only, and is used to pay debt service on water improvement bonds which funded capital facilities benefiting the District customers.

### **Fire Service Assessment:**

Parcels requiring more than a residential (1,000 gpm) fire flow requirement are assessed this acreage charge for special fire service benefits. The charge offsets the capital expenditures of District facilities constructed to provide adequate fire flow.

### **Wastewater Assessment:**

Properties benefiting from either the Joaquin Ranch Treatment/Improvement District No. 2 or the Santa Rosa Water Reclamation Facility Improvement District these are assessed a charge based on equivalent dwelling units or per acre foot. This charge helps offset the cost of maintenance and operation of this plants.

### Water Standby Assessment:

This assessment is a fixed charge based upon the estimated benefit from water facilities constructed to meet water supply demands. As with the Ad Valorem Assessment, this assessment is used to service debt, which was incurred in connection with the construction of water facilities. It is the policy of the Rancho California Water District that fees and charges will be collected from the customer or landowner benefiting from facilities or services, and the standby assessment is an attempt to achieve such equity.

### **Construction Water Meter:**

A meter temporarily installed on a fire hydrant for delivery of water for earthmoving or construction only. Relocation is performed by District staff only.

### **Cost Estimate:**

Upon receipt of a written request and deposit from the owner, the District will prepare an engineer's estimated cost of providing water or sewer service. RCWD provides the primary system of wells, pumps, storage and large diameter pipelines. Secondary facility waterline extensions are the responsibility of the properties receiving direct benefit.

#### **Double Check:**

A backflow device installed on all meters without a regulator pressure (RP) device.

### EDU:

Equivalent dwelling unit.

### Fee for Service Policy:

In order to ensure that the cost of special services (which benefit specific customers) are not charged to the water customer, the District has established a Fee for Service Policy.

Under the Fee for Service Policy, the cost of specific services are charged to benefiting customers on a fee or deposit basis.

### Line Extension Inspection - Design Approval/Plan Check:

The property owner selects an independent contractor for the installation of water and sewer line extension. The District *does not* provide contract management or owner representation; however, since the District ultimately accepts the line into its system, periodic inspection of the work and materials is performed by District staff. The pipeline becomes District-owned and maintained upon completion and acceptance.

#### **Meter Installation - Drop In:**

This type of installation occurs when the meter lateral has already been installed (generally subdivision), and is on a deposit basis. If installation cost exceeds the deposit amount, the customer will then be billed for the difference.

### **Meter Installation - Full:**

To obtain water service, the installation of main line tap, lateral to property line or edge of easement, meter, box, etc. are required. Full meter installations are on a deposit basis and, if actual installation costs exceed the deposit amount, the customer will be billed for the difference.

### **Meter Relocation Deposit:**

When a temporary remote meter is granted, the potential exists for eventual meter relocation by the District from original site to the actual property served. This deposit offsets the estimated expense of relocating the meter and lateral installation at today's cost.

#### PR

The abbreviation for a pressure regulator which is the hardware required to be installed upstream of the meter when the main line pressure exceeds 150 psi (pounds per square inch).

### Plan Check:

The District reviews and approves drawings for improvements to the water/sewer system to ensure conformance of design and materials with the standard drawings.

The first submittal would require the following:

3-Sets Water Construction Drawings

1-Set Sewer Construction Drawings

1-Set Street Improvement Drawings or Grading Plan

1-Set Master Plan of Tract (If applicable)

1-Set Tentative Tract Map

1-Copy Conditions of Approval

GPM Fire Flow

2-Copies Hydraulic Analyses

Plan Check Deposit

### RP:

The abbreviation for reduced pressure principle assembly (RP) which is the hardware required by the Health Department to prevent backflow of water from the customer's water piping system when conditions on the property exist that may introduce contamination into the water supply. Example, injection of fertilizer, commercial properties, etc. (Ordinance No. 2009-10-1).

### **Recycled Water:**

As defined in Title 22, Division 4, Chapter 3, Environmental Health, of the California Code of Regulations (Code), means water which, as a result of treatment of wastewater, is suitable for direct beneficial use or a controlled use that otherwise would not occur; such treatment of wastewater having been accomplished in accordance with the criteria, including the level of constituents in combination with the means for assurance of reliability, as set forth in the Code.

#### **Reimbursement Contract:**

An acreage charge for property that receives service from a water main previously financed and installed by a private owner.

#### Remote Meter - Permanent:

When conditions exist whereby the District does not foresee the requirement for a line extension to the property to be served (three (3) parcels or less), the customer may request installation of the meter off main line. An application is required to process such a request.

### Remote Meter - Temporary:

A full meter installation preceding the construction of a secondary facility line abutting the owner's property. An agreement must be signed and recorded with the County of Riverside. All other District charges must be paid before the temporary remote meter can be approved.

### Secondary Effluent:

Wastewater which has been treated by gravity sedimentation to remove settleable solids remaining after the biological treatment process.

### Sewer Lateral Hookup/Inspection:

The final connection of customer's sewer lateral at the property line to the District's sewer collection main line requires inspection and acceptance by the District.

### **Standard Specifications:**

Written description of design and material standard drawings for water/sewer pipeline, appurtenances and installation.

#### Tertiary Effluent

Secondary effluent which has been disinfected and filtered. Allowable uses include body contact and irrigation of human food crops.

### **Topographical Maps:**

The District maintains topographical originals obtained from various aerial photographical surveys.

### **Un-metered Water:**

Temporary hookup reserved for subdivision "in tract" connection to water system in lieu of the meter during construction of residence. (see monthly service charge.) The use of un-metered water is restricted for construction related activities for the un-metered location such as drywall and the testing of plumbing. Use of un-metered water for the resident or landscaping is prohibited.

### Water Supply Assessment:

Senate Bill 610 and Senate Bill 221 amended state law, effective January 1, 2002, to improve the link between information on water supply availability and certain land use decisions made by cities and counties. SB610 and SB 221 are companion measures which seek to promote more collaborative planning between local water suppliers and cities and counties. Both statutes require detailed information regarding water availability (water supply assessment) to be provided to the city and county decision makers prior to approval of specified large development projects. Bothe measures recognize local control and decision making regarding the availability of water for projects the approval of projects. The final product is a report that identifies whether sufficient water supplies exist for a specific project.

### Wastewater Treatment Capacity Fee/\*EDU Fee:

The amount charged for the purchase of capacity in the RCWD sewage treatment and collection system. The fee is based on the total EDU's.

### Water Capacity Fee:

The amount charged for the purchase of capacity in the RCWD water system. Fee is based upon the rated maximum operating flow for the size of meter required.

#### Will Serve Letter:

A conditional commitment by the District to provide water, sewer service or fire flow. Subject to completion of all financial arrangements and conditions of service

### **Zone of Benefit:**

An acreage charge in the Santa Rosa Division for installation by RCWD of the secondary water system to all 20-acre parcels. Parcel splitting that results in less than 20-acre size may require additional secondary line extension financed by the property owner.

\*EDU means equivalent dwelling unit based upon the facility size and type of use.

# Billing Related Information

### Account Set Up Fee:

### **Delinquent Charge:**

A delinquent charge of \$5.00 or 10%, whichever is greater, will be applied to an unpaid balance 30 days from the date billed. All remaining unpaid balances will continue to receive a 1.5% monthly charge.

### **Energy Rate:**

The cost of energy generated by the pumping of water to various pump zones is recovered via an energy surcharge per hundred cubic feet.

### **Evapotranspiration (ET):**

Term used to describe the sum of evaporation and plant transpiration from the Earth's land surface to atmosphere.

### Fire Hydrant Meter Location Penalty:

Fire Hydrant Construction Meters are installed, relocated and removed by District staff. If the lock is cut and the meter is moved independently by the customer, a penalty charge will be levied.

### Fire Service Charge:

A monthly charge assessed commercial and/or industrial properties to cover the incremental maintenance and operating cost of the District related to providing additional fire flow capacity.

### HCF:

Hundred cubic feet

### Lock Off:

If an account's billing remains unpaid for 45 days, a lock off notice will be provided via mail, telephone or a "door hanger". This is a final notice and must be paid within 48 hours to avoid having the water service terminated.

### **Monthly Capacity Rate:**

This is defined as the charge to offset the "ready to serve" cost incurred by the District regardless of the volume of water sold. Represents fixed costs such as meter reading/billing, well and booster pump monthly standby electric charges, general administration costs such as telephone, etc.

### **Transfer Account Fee:**

Amount charged to the existing account when the account is changed.

### Unlock:

After the customer has paid the total amount due the process of restoring service and removing the lock from the meter is initiated. The unlock charge after normal business hours is higher than during the business day.

### Water Rate (Account or User Type):

RCWD currently serves water at domestic, agricultural, combined agricultural/domestic and commercial industrial rates. Classification is based on the use of the property being served.