

RESOLUTION 2018.12

**A RESOLUTION OF THE BOARD OF DIRECTORS OF
THE EAST VALLEY WATER DISTRICT
AMENDING THE SCHEDULE OF FEES AND CHARGES FOR WASTEWATER
SERVICE AND UPDATING EXHIBIT "A" TO RESOLUTION 2017.01**

WHEREAS, East Valley Water District ("District") is a county water district organized and operating pursuant to California Water Code Section 30000 et seq.; and

WHEREAS, pursuant to applicable law, including but not limited to Water Code Sections 31024, 31101 and 31027, the District's Board of Directors adopted Ordinance No. 389 on September 28, 2016, establishing the rules and regulations for wastewater service by the District; and

WHEREAS, pursuant to applicable law, including but not limited to Water Code Sections 31007 and 31101, the District's Board of Directors is authorized to adopt by resolution such rates for the provision of wastewater service by the District to implement the rules and regulations set forth in Ordinance No. 389 and to yield an amount sufficient to pay the operating expenses of the District, provide for repairs and depreciation of works owned or operated by the District, pay the interest on any bonded debt, and, so far as possible, provide a fund for the payment of the principal of the bonded debt as it becomes due; and

WHEREAS, Ordinance No. 389 provides that rates and charges may be changed from time to time or new rates and charges may be established by resolution of the Board of Directors; and

WHEREAS, Section 21080(b)(8) of the Public Resources Code provides that the establishment, modification, structuring, restructuring or approval of rates, tolls, fares or other charges by public agencies are exempt from the requirements of the California Environmental Quality Act (CEQA) provided that certain findings are made specifying the basis for the claim of exemption; and

WHEREAS, the actions taken herein are necessary for setting rates, fees, and charges for the provision of water service within the boundaries of the District and are therefore exempt from the requirements of the California Environmental Quality Act as provided by Public Resources Code Section 21080(b)(8); and

WHEREAS, since 1957, wastewater treatment services have been provided to District ratepayers pursuant to the terms of the Joint Powers Agreement of 1957 Between the City of San Bernardino and the East San Bernardino County Water District, as amended from time to time (JPA); and

WHEREAS, in 1984, the second amendment to the JPA was enacted and through its terms established a two dollar per month service charge for pump stations, trunk lines, interceptors and

collectors for the service area located east of Boulder Avenue in the city of Highland which in effect created two classes of ratepayers within the District; and

WHEREAS, on January 22, 2014 the District initiated a study to determine the feasibility of providing its own wastewater treatment and recycled water conservation services through the planning, development and construction of a recycled water plant. The findings of the study demonstrated that the District and the surrounding region would realize significant benefits from the construction and operation of a recycled water plant; and

WHEREAS, on or about March 23, 2016 the Board of Directors of the District authorized the design and construction of a recycled water plant known as the Sterling Natural Resource Center (SNRC) and on March 15, 2016 a final environmental impact report for the SNRC was certified by the San Bernardino Valley Municipal Water District Board of Directors; and

WHEREAS, on June 20, 2018, the San Bernardino County Local Agency Formation Commission activated the District's latent wastewater treatment authority enabling the District to construct and operate the SNRC. As a result, and through prior settlement agreement with the city of San Bernardino dated November 21, 2017, the terms and conditions of the JPA are no longer completely binding on the District and the District now has authority to establish wastewater treatment rates which authority was previously exercised by the city of San Bernardino Municipal Water Department; and

WHEREAS, as part of the settlement agreement with the city of San Bernardino, the District will acquire ownership of the East Trunk sewer line including the responsibilities of inspection, maintenance and repair thereof, which the District can accomplish more economically; and

WHEREAS, based upon the foregoing factors, the Board of Directors of the District has determined that a reduction in the wastewater system charge for the collection of wastewater for both residential and commercial customers located east of Boulder Ave, can be achieved; and

WHEREAS, the District adopted Resolution 2017.01, and Exhibit "A" thereto, establishing a schedule of rates and charges for the provision of water and wastewater service on January 25, 2017 after conducting a duly noticed public hearing on the matter. Said schedule of rates and charges for water and wastewater service remains unchanged. The current schedule of rates and charges for water and wastewater service is attached hereto as Exhibit "A" to this Resolution; and

WHEREAS, the District's updated schedule of fees and charges for water and wastewater service is attached hereto as Exhibit "B" to this Resolution and reflects a decrease in rates and charges than those provided under previously approved schedule of fees and charges; and

WHEREAS, the amount of the rates and charges hereby adopted do not exceed the reasonable anticipated costs for the corresponding services provided by the District, and therefore the fees imposed hereby do not qualify as a "tax" under Article XIIC, Section 1(e), of the California Constitution or Section 50076 of the California Government Code, and the actions taken

herein are exempt from the additional notice and public meeting requirements of the Brown Act pursuant to Government Code Section 54954.6(a)(1)(A) and (B); and

WHEREAS, the District has satisfied all of the substantive and procedural prerequisites of Article XIID of the California Constitution in establishing the rates and charges set forth herein, including but not limited to, the identification of the parcels upon which the rates and charges will be imposed; the calculation of the rates and charges; the mailing of written notice to the record owners of each parcel upon which the rates and charges will be imposed describing the amount thereof, the basis upon which the rates and charges were calculated, the reason for the rates and charges, and the date, time, and location of the public hearing to be held thereon; and the conducting of a public hearing on the rates and charges not less than 45 days after mailing the notice during which all protests against the fee were considered. The reduction of fees by this Resolution requires no additional procedural prerequisites as no new or increased fees are being established.

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of the East Valley Water District as follows:

Section 1. It is hereby found and determined that the schedule of rates and charges for wastewater treatment shall be reduced as reflected in the updates to Exhibit “A” to Resolution 2017.01.

Section 2. It is hereby found and determined that the proposed changes to the Schedule of Rates and Charges are within the purposes set forth in Section 21080(b) of the Public Resources Code including but not by way of limitation, the purposes of (1) meeting operating expenses, (2) purchasing or leasing supplies, equipment or materials, (3) meeting financial reserve needs and requirements, and (4) obtaining funds for capital projects necessary to maintain service within existing areas, and therefore, that such changes are exempt from CEQA.

Section 3. The revisions to the previously approved rate(s), fee(s) and/or charge(s) as set forth in Exhibit “B” attached to this resolution and by this reference incorporated herein are hereby adopted in conformity with the authority set forth in Section 13.01 of Ordinance 389, and the corresponding rate(s), fee(s) or charges(s), if any, as set forth in Ordinance 389 currently in effect, are hereby superseded. Staff is directed to incorporate the hereby adopted new and/or revised rate(s), fee(s) and/or charge(s) into Exhibit “A” attached hereto.

Section 6. That the provisions of this Resolution shall be effective August 12, 2018.

Section 7. That the Secretary is hereby ordered and directed to post a certified copy of this Resolution in a public place within the District.

Section 8. Exhibit "A" to Resolution 2017.01 is hereby updated:

This Resolution shall take effect as of the 12th day of August 2018.

ADOPTED this 11th day of July 2018.

Ayes: Directors: Carrillo, Coats, Goodrich, Morales, Smith

Noes: None

Absent: None

Abstain: None

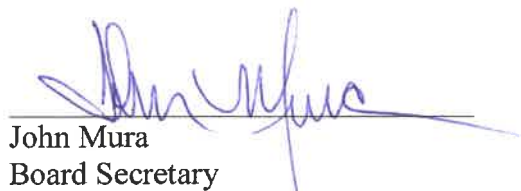


Chris Carrillo
Board President

July 11, 2018

I HEREBY CERTIFY that the foregoing is a full, true and correct copy of Resolution 2018.12 adopted by the Board of Directors of East Valley Water District at its Regular Meeting held July 11, 2018.

ATTEST:



John Mura
Board Secretary

EXHIBIT “A”

EAST VALLEY WATER DISTRICT

**SCHEDULE OF
WATER AND WASTEWATER
RATES AND CHARGES**



UPDATED JANUARY 25, 2017

Table of Contents

Section 1: Water Service Charges	2
Monthly Water System Charge	2
Commodity Charges: Potable Water	2
MWD Surcharge	3
Private Fire Protection Service	4
1. Commercial Standby Charge	4
2. Fire Flow Testing	4
Temporary Water Service Connection	5
Monthly Service Charge	5
1. Commodity Charge	5
2. Meter Deposit	5
3. Unauthorized use of Water Charge	5
New Account Fees for Water Services	6
1. Service Initiation Charge	6
2. Security Deposit.....	6
Miscellaneous Water Service Charges and Fees	6
1. Delinquency Charge	6
2. Returned Payment Charge.....	6
3. Disconnection Notice Charge	6
4. Service Reconnect Charge (Business Hours)	6
5. Service Reconnect Charge (After Hours)	6
6. Meter Test Charge	7
7. Annual Backflow Compliance Test (per device).....	7
8. Backflow Device Installation Fee	7
9. Backflow Device Annual Administration Fee (per device)	7
Section 2: Wastewater Service Charges	8
Monthly Wastewater System Charge	8
Collection Charges	8

Treatment Charges	9
Section 3: Developer Services	12
Water Connection Fees	12
Wastewater Connection Fees.....	13
Fire Service Connection Charges	13
Developer Services Charges and Fees	14
1. Front Footage Charge	14
2. Water Main Extension Charge	14
3. Fire Hydrant Installation Charge	14
4. Special Facility Charge.....	14
5. Construction Inspection Charge	14
6. Water System Design Charge.....	15
7. Engineering Service Charges	15
8. Sewer Manhole and Valve Can Deposit	15
9. Research Fee (flat rate, 4 hour minimum).....	15
10. Development Meeting Fee (after first meeting)	16
11. Annual Backflow Compliance Test (per device).....	16
12. Backflow Inspection Fee (per inspection).....	16
13. Water Quality Sampling Fee (per sample)	16
14. New Construction Chlorination and Flushing Fee (\$225 minimum to actual cost)	16
History of Revisions	18

[THIS PAGE IS INTENTIONALLY BLANK]

Section 1: Water Service Charges

Monthly Water System Charge

The water system charge is the monthly availability charge applicable to all metered water services, and shall apply whether or not premises served by the meter are occupied. The charges, which vary by meter size, are established at the amounts listed in the table below.

Meter Size	Rates Effective on:		
	6/1/2015	7/1/2016	7/1/2017
5/8"	\$ 20.96	\$ 23.06	\$ 24.67
3/4"	\$ 26.61	\$ 29.27	\$ 31.32
1"	\$ 37.92	\$ 41.71	\$ 44.63
1 1/2"	\$ 66.19	\$ 72.81	\$ 77.91
2"	\$ 100.12	\$ 110.13	\$ 117.84
3"	\$ 207.54	\$ 228.30	\$ 244.28
4"	\$ 365.85	\$ 402.44	\$ 430.61
6"	\$ 744.67	\$ 819.14	\$ 876.48
8"	\$ 1,366.62	\$ 1,503.28	\$ 1,608.51

Commodity Charges: Potable Water

Commodity Charges are billed on a per unit basis for water consumption registered by the water service meter. One unit is 100 cubic feet (hcf) of water, which is equal to 748 gallons.

Tiers	Rates Effective on:		
	6/1/2015	7/1/2016	7/1/2017
Tier 1 - Indoor Use	\$ 1.45	\$ 1.63	\$ 1.83
Tier 2 - Outdoor Use	\$ 2.07	\$ 2.32	\$ 2.61
Tier 3 - Inefficient Use	\$ 2.89	\$ 3.24	\$ 3.64

MWD Surcharge

The MWD surcharge rate (per hundred cubic feet) for all customer types is as follows

Effective 6/1/2015

Rate per HCF	\$0.00
--------------	--------

The MWD Surcharge Rate represents increased costs associated with water imported from the State Water Project. The charge to the District for State Water Project imported water is established by the San Bernardino Valley Municipal Water District.

Since the District has no control over the adoption or imposition of MWD water charges, imposed through San Bernardino Valley Municipal Water District for the delivery of imported water to the District, EVWD may pass-through, for a five year period beginning June 1, 2015 any increases in the cost of MWD imported water imposed by the San Bernardino Valley Municipal Water District.

Private Fire Protection Service

1. Commercial Standby Charge

The fire service standby charge is the monthly charge assessed per inch diameter of the District fire service meter. Water use through this service is limited to emergency fire requirements only.

Meter Size	Rates Effective on:		
	6/1/2015	7/1/2016	7/1/2017
1"	\$ 7.97	\$ 8.78	\$ 9.40
1 1/2"	\$ 11.98	\$ 13.18	\$ 14.10
2"	\$ 15.97	\$ 17.57	\$ 18.80
3"	\$ 23.96	\$ 26.35	\$ 28.20
4"	\$ 31.94	\$ 35.14	\$ 37.59
6"	\$ 47.91	\$ 52.70	\$ 56.39
8"	\$ 63.88	\$ 70.27	\$ 75.19
10"	\$ 79.85	\$ 87.84	\$ 93.99

2. Fire Flow Testing

The fire flow test charge is a flat rate established to cover the District's time and effort for testing parts of the water system to obtain fire flow test data and calculate results as requested. The District will charge a one-time fee of \$100.00 to administer fire flow tests.

Temporary Water Service Connection

A temporary service is available through the use of a fire hydrant. A customer deposit for the temporary service will be required, and all other applicable service charges shall apply.

Monthly Service Charge

Refer to the schedule of Monthly Water System Charges for three inch (3") meters.

1. Commodity Charge

Commodity charges for temporary services shall be billed at the Tier 3 rates based on the Potable Water Commodity Rates. When available, and feasible, recycled water shall be used for temporary construction uses.

The Commodity Charge shall be as follows:

Area	Rate/100 Cubic Feet
Potable	Tier 3 Rate
Recycled	TBD

2. Meter Deposit

A deposit equal to the replacement cost of the construction meter shall be collected at the time of service application. Currently, the replacement cost is estimated to be \$1,800.00. The deposit will be applied to the closing bill and any remaining amount refunded to the customer. Lost meters will result in forfeiture of the deposit.

3. Unauthorized use of Water Charge

The unauthorized use of water charge shall be charged to any person, organization or agency for each unauthorized use of District water or for tampering in any manner with any meter belonging to the District where this tampering shall affect the accuracy of such meter. The unauthorized use of water charge is hereby established at the rate of \$500.00 for a first occurrence and \$1,000.00 for each subsequent occurrence.

New Account Fees for Water Services

The following fees are applicable to all requests for new service, or transfer of an existing account to a new location:

1. Service Initiation Charge

The service initiation charge is a non-refundable charge of \$30.00 per account, which covers the reasonable District costs for initiating water service.

2. Security Deposit

A deposit of \$150.00 will be required until a one year payment history, with fewer than two delinquencies, has been established. The deposit insures payment of minimum District charges.

Miscellaneous Water Service Charges and Fees

1. Delinquency Charge

Rates and charges which are not paid on or before the due dates shall be subject to interest charges. Interest will be calculated at a rate of one and one-half percent (1 ½%) on all amounts that remain unpaid at the end of each billing cycle.

2. Returned Payment Charge

A returned check charge is a charge which covers the reasonable administrative cost and banking charges for processing a returned check.

3. Disconnection Notice Charge

The disconnect notice charge is the charge which covers reasonable District costs to notify customers that their water service is subject to impending termination.

4. Service Reconnect Charge (Business Hours)

The service reconnect charge is the charge which covers the reasonable District costs for disconnection and reconnection during regular business hours, of service connections which are in violation of the provisions contained herein.

5. Service Reconnect Charge (After Hours)

The service reconnect charge is the charge which covers the reasonable District costs for disconnection and reconnection during non-business hours, of service connections which are in violation of the provisions contained herein.

6. Meter Test Charge

The meter test charge is the charge which covers the District costs for removing, bench testing, and reinstalling the water meter to be tested.

7. Annual Backflow Compliance Test (per device)

A fee of \$5.00 per month will be charged to the customer when the annual backflow compliance test is performed by District staff. The customer will only be billed as a lump sum when District standards regarding the inspection, testing, and maintenance of customer-owned backflow assemblies are not followed.

8. Backflow Device Installation Fee

Installation of new backflow prevention assemblies completed by the District will be done at actual cost.

9. Backflow Device Annual Administration Fee (per device)

The District shall appoint at least one person trained in cross-connection control to administer and ensure all District standards are met. This backflow device annual administration fee will be assessed annually.

Charge or Fee Name	Charge/Fee
Delinquency Charge	1.5%
Returned Payment Charge	\$20.00
Disconnect Notice Charge	\$23.00
Service Reconnect Charge (Business Hours)	\$70.00
Service Reconnect Charge (After Hours)	\$150.00
Meter Test Charge	\$75.00
Annual Backflow Compliance Test	\$ 60.00 (\$5.00 per month)
Backflow Device Installations	Actual Cost
Backflow Annual Administration Fee	\$20.00 (per device)

Section 2: Wastewater Service Charges

Monthly Wastewater System Charge

Collection Charges

Collection charges were established to maintain the District's wastewater collection lines.

A. Residential Customers (1 - 3 units)

The collection charge for residential customers is a monthly fixed charge.

Customer Class	Charge
West of Boulder Avenue	\$ 15.36
East of Boulder Avenue	\$ 17.36

B. Commercial Customers

The collection charges for commercial customers include a small fixed charge plus a volumetric charge (water usage). Commercial accounts east of Boulder have an additional \$0.09/hcf (hundred cubic feet) charge.

Customer Class	Charge
Fixed Charge	\$ 3.90

Volumetric Charge (per HCF):

Customer Class	West of Boulder Avenue	East of Boulder Avenue
Multi-Family (4 or more units, Mobile Home Park)	\$ 0.55	\$ 0.64
Commercial/Retail (Non-Office, Bakery, Market)	\$ 0.55	\$ 0.64
Restaurant/Lounge	\$ 0.55	\$ 0.64
Laundromat	\$ 0.55	\$ 0.64
Dry Cleaner	\$ 0.55	\$ 0.64
School/Church (Daycare, Nursery School)	\$ 0.55	\$ 0.64
Office Building/Motel (without a restroom, Municipality)	\$ 0.55	\$ 0.64
Convalescent Home	\$ 0.55	\$ 0.64

Treatment Charges

The District pays treatment charges established by the City of San Bernardino for the operation and maintenance of their wastewater treatment facilities. Any future increases made by the City over the next five years following the previous public hearing, held on January 25, 2017, may be automatically passed through and incorporated herein by this reference, by action of the District’s Board of Directors to the extent authorized by Government Code Section 53756 and any other applicable provision of law.

A. Residential Customers

Treatment charges for residential customers are a monthly fixed charge.

Customer Class	Rates Effective on:	
	7/1/2016	7/1/2017
Residential	\$ 20.85	\$ 21.55
Multi-Family (2 Units)	\$ 41.72	\$ 43.10
Multi-Family (3 Units)	\$ 62.58	\$ 64.64

B. Commercial Customers

Treatment charges for commercial customers include a small fixed plus a volumetric charge (water usage) which varies depending on the nature of the commercial entity.

Fixed Charges:

Customer Class	Rates Effective on:	
	7/1/2016	7/1/2017
Multi-Family (4+ Units), Mobile Home Parks	\$ 1.90	\$ 1.97
Non-Residential Customer Classes	\$ 3.42	\$ 3.52

Volumetric Charges (per HCF):

Customer Class	Rates Effective on:	
	7/1/2016	7/1/2017
Multi-Family (4+ Units), Mobile Home Parks	\$ 1.48	\$ 1.53
Commercial / Retail	\$ 2.47	\$ 2.55
Restaurants / Lounges	\$ 3.18	\$ 3.28
Laundromats	\$ 1.77	\$ 1.83
Dry Cleaners	\$ 2.47	\$ 2.55
Schools / Churches	\$ 1.29	\$ 1.33
Governments / Municipal	\$ 1.77	\$ 1.83
Convalescent Homes	\$ 1.58	\$ 1.63
Hotels (with Restaurants)	\$ 3.18	\$ 3.28
Offices Buildings / Motels	\$ 1.77	\$ 1.83
Auto Repair / Service Station	\$ 1.53	\$ 1.58
Car Wash	\$ 1.53	\$ 1.58

- Users other than Residential: Rates for users other than “residential” shall be computed on the basis of actual consumption as reflected by water meter readings for the billing period. Such water consumption may be reduced for the purpose of establishing sewer service charges subject to “seasonal” or “consumptive” use as recognized and approved by the Board of Directors.
- Unmetered Commercial Dischargers: Unmetered commercial dischargers shall be billed as follows:

Residential units in apartments, condominiums, and mobile home parks shall be billed for each dwelling unit at the rate established for single-family dwelling units. Other commercial dischargers shall be billed at a rate determined by the General Manager, based on experience from similar metered dischargers.

Section 3: Developer Services

Water Connection Fees

The water service connection charge is the charge for the type and size of water service connection desired. Such regular charge shall be paid in advance by the applicant. Where there is no regular charge, the District reserves the right to require the applicant to deposit an amount equal to the estimated cost of such service connection.

Meter Size	Capacity Charge	
	Harmony	Non-Harmony
3/4"	\$ 5,200.00	\$ 4,607.00
1"	\$ 8,684.00	\$ 7,694.00
1 1/2"	\$ 17,316.00	\$ 15,343.00
2"	\$ 27,714.00	\$ 24,556.00
3"	\$ 51,997.00	\$ 46,072.00
4"	\$ 86,741.00	\$ 76,858.00
6"	\$ 173,165.00	\$ 153,434.00
8"	\$ 311,983.00	\$ 276,434.00
10"	\$ 519,971.00	\$ 460,723.00

Installation charges will be estimated by the District based on availability of District staff to complete the work and site specific construction conditions and requirements. If the applicant elects not to have District staff complete the installation then an administrative fee of 5% of the estimate will be charged.

Wastewater Connection Fees

The sewer service connection charge is the charge for the type and size of service connection desired. Such regular charge shall be paid in advance by the applicant. Where there is no such regular charge, the District reserves the right to require the applicant to deposit an amount equal to the estimated cost of such service connection. The following charges are hereby established and shall be collected at the time of application for sewer connection:

Charge or Fee Name	Charge/Fee
Permit Charge	\$ 25.00 per connection
Inspection Charge	\$ 100.00 per connection
District Conveyance Capacity Charge	\$ 3,099.00 per EDU or portion thereof
Trunk Sewer Charge	\$ 158.00 per EDU or portion thereof

The City of San Bernardino Water Reclamation Plant currently treats all wastewater flows generated by residential and commercial dischargers within the East Valley Water District service area. Accordingly, the City is responsible for establishing the Wastewater Treatment Capacity fee collected by the District for new development. The current fee established by the City is \$3,500 per equivalent dwelling unit (EDU).

Fire Service Connection Charges

The fire service charge is the charge for the type and size of fire service connection desired. Such regular charge shall be paid in advance by the applicant. Where there is no regular charge, the District reserves the right to require the applicant to deposit an amount equal to the estimated cost of such service connection.

Installation charges will be estimated by the District based on availability of District staff to complete the work and site specific construction conditions and requirements. If the applicant elects not to have District staff complete the installation then an administrative fee of 5% of the estimate will be charged.

Developer Services Charges and Fees

1. Front Footage Charge

The front footage charge is a one-time reimbursement to the District for previously constructed water mains adjacent to all sides of an unimproved property to be serviced. This charge is hereby established at a rate of \$30.00 per lineal foot.

2. Water Main Extension Charge

The water main extension charge is for the construction of a water main extending to the far side of the property to be served. This charge shall be based on the prevailing rates of time and material per District approved plans. The customer shall be responsible to provide the plans and for all applicable Engineering Services charges described below.

3. Fire Hydrant Installation Charge

Installation charges will be estimated by the District based on availability of District staff to complete the work and site specific construction conditions and requirements. If the applicant elects not to have District staff complete the installation then an administrative fee of 5% of the estimate will be charged.

4. Special Facility Charge

A special facility charge shall be required for development of limited service whenever special facilities, including pressure regulators are required. The charge to be made to a developer or owner of land that is considered by the District to be within a limited service area shall be based upon the developer's or landowner's proportionate share of the cost for the installation of such Special Facility. Such proportionate share to be borne by the developer or landowner shall be based on the percentage of such development to the entire limited service area to be served by the Special Facilities; and the same number of acres or area under normal conditions and the cost of facilities to serve the acreage of area under special conditions at a higher cost.

5. Construction Inspection Charge

Where a customer service connection or facility requires inspection by District personnel, the customer shall be charged for such inspection at the rate of \$900.00 per day. When District personnel are not available, inspection will be performed by third party inspectors retained by the District. The hourly rate for third party inspectors will be established at the beginning of each third party inspection assignment.

6. Water System Design Charge

A water system design charge shall be required for all main extensions, service connections and/or special facilities requiring the preparation of engineering plans and drawings. The water system design charge is hereby established as that fee charged by an engineering firm of the District's choosing, plus an additional 10% thereof for the District's administrative costs. In the event the costs exceed the fees charged, the additional cost will be billed to the customer.

7. Engineering Service Charges

The Engineering Services charge is a fee for the District's time and effort spent on assisting customers who have a requirement to construct water or sewer main extensions, or other water and/or sewer facilities, which must meet District needs and conform to District standards. This fee includes time and effort the District spends on plan checking, plan and easement development, and all other related work.

Prior to submission of any documents requiring work by the District, a non-refundable minimum charge in the amount of 10% of the engineer's estimated cost for the project shall be submitted to the District. The work will be accomplished on a time and effort basis. Should the District require more funds than the original charge, the additional costs will be billed and must be paid prior to allowing water and/or sewer service to the project.

8. Sewer Manhole and Valve Can Deposit

A refundable deposit of \$1,500.00 per manhole will be charged for each sewer manhole structure shown on the sewer construction plans. A refundable deposit of \$500 per valve can will be charged for each valve can as shown on the water construction plans. These deposits will be returned when all manholes and valve cans are constructed to final grade by the developer's contractor and verified by the District.

As an alternative to the manhole and valve can deposit, a guarantee bond may be provided in the same amount as the deposit. The guarantee bond shall contain covenants that are satisfactory to the District. Such bond shall remain in force until all manholes and valve cans are constructed to final grade by the developer's contractor and verified by the District.

9. Research Fee (flat rate, 4 hour minimum)

This \$200.00 fee will provide funding for engineering staff to conduct research and provide copies of materials to developer engineers' such as plans, easements, and other development related materials. This would only apply to obtaining information

for developers that is unique to their development area and not general information such as fee schedules or District design standards.

10. Development Meeting Fee (after first meeting)

This \$250.00 per hour fee will provide funding for engineering staff to prepare for and attend, meetings with developers regarding their projects beyond the initial project consultation meeting and set-up. This fee will impact primarily larger more complex developments which may require multiple coordination meetings with staff.

11. Annual Backflow Compliance Test (per device)

A fee of \$60.00 will be charged to the developer after newly installed and inspected devices (performed by District staff) are complete.

12. Backflow Inspection Fee (per inspection)

A fee of \$80.00 will be charged for each backflow inspection of newly installed backflow prevention devices, in accordance with District standards.

13. Water Quality Sampling Fee (per sample)

A fee of \$110.00 will be charged for each water quality sample taken for new construction.

14. New Construction Chlorination and Flushing Fee (\$225 minimum to actual cost)

A minimum fee of \$225.00 will be charged for new construction disinfection plan review, inspection, and flushing prior to sampling.

Charge or Fee Name	Charge/Fee
Front Footage Charge	\$30.00 (per lineal foot)
Water Main Extension Charge	
Fire Hydrant Installation Charge	Actual cost or 5% of estimate
Special Facility Charge	
Construction Inspection Charge	\$900.00 (per day) or actual cost
Water System Design Charge	Actual cost + 10%
Engineering Service Charges	10% (of Engineer's estimated project cost)
Sewer Manhole and Valve Can Deposit	\$1,500.00 (per manhole); \$500.00 (per valve can)
Research Fee	\$200.00 (flat rate, 4 hour minimum)
Development Meeting Fee	\$250.00 (per hour, after first meeting)
Annual Backflow Compliance Test	\$60.00 (per device)
Backflow Inspection Fee	\$80.00 (per inspection)
Water Quality Sampling Fee	\$110.00 (per sample)
New Construction Chlorination and Flushing Fee	\$225.00 (minimum to actual cost)

History of Revisions

<u>DATE</u> <u>ADOPTED</u>	<u>RESOLUTION</u>	<u>RESCIND</u>	<u>REVISION</u>	<u>DATE</u> <u>EFFECTIVE</u>
01/25/17	2017.01	2016.05	Update Wastewater Treatment Fees and Renew 5-Year Pass Through Provision	07/01/17
02/24/16	2016.05	2015.04	Update Wastewater and Miscellaneous Fees	04/01/16
03/25/15	2015.04	2014.32	Implement Water Budget Based Rates	06/01/15
03/25/15	2015.04	Ord 391	Update Wastewater Fees	06/01/15

EXHIBIT "B"

EAST VALLEY WATER DISTRICT

SCHEDULE OF
WATER AND WASTEWATER
RATES AND CHARGES



UPDATED JULY 11, 2018

Table of Contents

Section 1: Water Service Charges	2
Monthly Water System Charge	2
Commodity Charges: Potable Water	2
MWD Surcharge	3
Private Fire Protection Service	4
1. Commercial Standby Charge	4
2. Fire Flow Testing	4
Temporary Water Service Connection	5
Monthly Service Charge	5
1. Commodity Charge	5
2. Meter Deposit	5
3. Unauthorized Use of Water Charge	5
New Account Fees for Water Services	6
1. Service Initiation Charge	6
2. Security Deposit	6
Miscellaneous Water Service Charges and Fees	6
1. Delinquency Charge	6
2. Returned Payment Charge	6
3. Disconnection Notice Charge	6
4. Service Reconnect Charge (Business Hours)	6
5. Service Reconnect Charge (After Hours)	6
6. Meter Test Charge	7
7. Annual Backflow Compliance Test (per device)	7
8. Backflow Device Installation Fee	7
9. Backflow Device Annual Administration Fee (per device)	7
Section 2: Wastewater Service Charges	8
Monthly Wastewater System Charge	8
Collection Charges	8

Treatment Charges.....	9
Section 3: Developer Services	12
Water Connection Fees	12
Wastewater Connection Fees.....	13
Fire Service Connection Charges	13
Developer Services' Charges and Fees	14
1. Front Footage Charge	14
2. Water Main Extension Charge	14
3. Fire Hydrant Installation Charge	14
4. Special Facility Charge.....	14
5. Construction Inspection Charge	14
6. Water System Design Charge.....	15
7. Engineering Service Charges	15
8. Sewer Manhole and Valve Can Deposit	15
9. Research Fee (flat rate, 4 hour minimum).....	15
10. Development Meeting Fee (after first meeting)	16
11. Annual Backflow Compliance Test (per device).....	16
12. Backflow Inspection Fee (per inspection).....	16
13. Water Quality Sampling Fee (per sample)	16
14. New Construction Chlorination and Flushing Fee (\$225 minimum to actual cost)	16
History of Revisions	18

[THIS PAGE IS INTENTIONALLY BLANK]

Section 1: Water Service Charges

Monthly Water System Charge

The water system charge is the monthly availability charge applicable to all metered water services, and shall apply whether or not premises served by the meter are occupied. The charges, which vary by meter size, are established at the amounts listed in the table below.

Meter Size	Rates Effective on: 7/1/2016
5/8"	\$ 23.06
3/4"	\$ 29.27
1"	\$ 41.71
1 1/2"	\$ 72.81
2"	\$ 110.13
3"	\$ 228.30
4"	\$ 402.44
6"	\$ 819.14
8"	\$ 1,503.28

Commodity Charges: Potable Water

Commodity Charges are billed on a per unit basis for water consumption registered by the water service meter. One unit is 100 cubic feet (HCF) of water, which is equal to 748 gallons.

Tiers	Rates Effective on: 7/1/2017
Tier 1 - Indoor Use	\$ 1.73
Tier 2 - Outdoor Use	\$ 2.46
Tier 3 - Inefficient Use	\$ 3.44

MWD Surcharge

The MWD surcharge rate (per hundred cubic feet) for all customer types is as follows

Effective 6/1/2015

Rate per HCF	\$0.00
--------------	--------

The MWD Surcharge Rate represents increased costs associated with water imported from the State Water Project. The charge to the District for State Water Project imported water is established by the San Bernardino Valley Municipal Water District.

Since the District has no control over the adoption or imposition of MWD water charges, imposed through San Bernardino Valley Municipal Water District for the delivery of imported water to the District, EVWD may pass-through, for a five year period beginning June 1, 2015 any increases in the cost of MWD imported water imposed by the San Bernardino Valley Municipal Water District.

Private Fire Protection Service

1. Commercial Standby Charge

The fire service standby charge is the monthly charge assessed per inch diameter of the District fire service meter. Water use through this service is limited to emergency fire requirements only.

Meter Size	Rates Effective on: 7/1/2016
1"	\$ 8.78
1 1/2"	\$ 13.18
2"	\$ 17.57
3"	\$ 26.35
4"	\$ 35.14
6"	\$ 52.70
8"	\$ 70.27
10"	\$ 87.84

2. Fire Flow Testing

The fire flow test charge is a flat rate established to cover the District's time and effort for testing parts of the water system to obtain fire flow test data and calculate results as requested. The District will charge a one-time fee of \$100.00 to administer fire flow tests.

Temporary Water Service Connection

A temporary service is available through the use of a fire hydrant. A customer deposit for the temporary service will be required, and all other applicable service charges shall apply.

Monthly Service Charge

Refer to the schedule of Monthly Water System Charges for three inch (3") meters.

1. Commodity Charge

Commodity charges for temporary services shall be billed at the Tier 3 rates based on the Potable Water Commodity Rates. When available, and feasible, recycled water shall be used for temporary construction uses.

The Commodity Charge shall be as follows:

Area	Rate/100 Cubic Feet
Potable	Tier 3 Rate
Recycled	TBD

2. Meter Deposit

A deposit equal to the replacement cost of the construction meter shall be collected at the time of service application. Currently, the replacement cost is estimated to be \$1,800.00. The deposit will be applied to the closing bill and any remaining amount refunded to the customer. Lost meters will result in forfeiture of the deposit.

3. Unauthorized Use of Water Charge

The unauthorized use of water charge shall be charged to any person, organization or agency for each unauthorized use of District water or for tampering in any manner with any meter belonging to the District where this tampering shall affect the accuracy of such meter. The unauthorized use of water charge is hereby established at the rate of \$500.00 for a first occurrence and \$1,000.00 for each subsequent occurrence.

New Account Fees for Water Services

The following fees are applicable to all requests for new service, or transfer of an existing account to a new location:

1. Service Initiation Charge

The service initiation charge is a non-refundable charge of \$30.00 per account, which covers the reasonable District costs for initiating water service.

2. Security Deposit

A deposit of \$150.00 will be required until a one year payment history, with fewer than two delinquencies, has been established. The deposit insures payment of minimum District charges.

Miscellaneous Water Service Charges and Fees

1. Delinquency Charge

Rates and charges which are not paid on or before the due dates shall be subject to interest charges. Interest will be calculated at a rate of one and one-half percent (1 ½%) on all amounts that remain unpaid at the end of each billing cycle.

2. Returned Payment Charge

A returned check charge is a charge which covers the reasonable administrative cost and banking charges for processing a returned check.

3. Disconnection Notice Charge

The disconnect notice charge is the charge which covers reasonable District costs to notify customers that their water service is subject to impending termination.

4. Service Reconnect Charge (Business Hours)

The service reconnect charge is the charge which covers the reasonable District costs for disconnection and reconnection during regular business hours, of service connections which are in violation of the provisions contained herein.

5. Service Reconnect Charge (After Hours)

The service reconnect charge is the charge which covers the reasonable District costs for disconnection and reconnection during non-business hours, of service connections which are in violation of the provisions contained herein.

6. Meter Test Charge

The meter test charge is the charge which covers the District costs for removing, bench testing, and reinstalling the water meter to be tested.

7. Annual Backflow Compliance Test (per device)

A fee of \$5.00 per month will be charged to the customer when the annual backflow compliance test is performed by District staff. The customer will only be billed as a lump sum when District standards regarding the inspection, testing, and maintenance of customer-owned backflow assemblies are not followed.

8. Backflow Device Installation Fee

Installation of new backflow prevention assemblies completed by the District will be done at actual cost.

9. Backflow Device Annual Administration Fee (per device)

The District shall appoint at least one person trained in cross-connection control to administer and ensure all District standards are met. This backflow device annual administration fee will be assessed annually.

Summary of charges/fees for Miscellaneous Water Service:

Charge or Fee Name	Charge/Fee
Delinquency Charge	1.5%
Returned Payment Charge	\$20.00
Disconnect Notice Charge	\$23.00
Service Reconnect Charge (Business Hours)	\$70.00
Service Reconnect Charge (After Hours)	\$150.00
Meter Test Charge	\$75.00
Annual Backflow Compliance Test	\$60.00 (\$5.00 per month)
Backflow Device Installations	Actual Cost
Backflow Annual Administration Fee	\$20.00 (per device)

Section 2: Wastewater Service Charges

Monthly Wastewater System Charge

Collection Charges

Collection charges were established to maintain the District's wastewater collection lines.

A. Residential Customers (1 - 3 units)

The collection charge for residential customers is a monthly fixed charge.

Customer Class	Monthly Charge
Residential	\$ 15.36

B. Commercial Customers

The collection charges for commercial customers include a small fixed charge plus a volumetric charge (water usage).

Customer Class	Monthly Fixed Charge
Commercial / Multi-Family	\$ 3.90

Volumetric Charge per hundred cubic feet (HCF) of water used:

Commercial Customer Type	Charge Per HCF
Multi-Family (4 or more units, Mobile Home Park)	\$ 0.55
Commercial/Retail (Non-Office, Bakery, Market)	\$ 0.55
Restaurant/Lounge	\$ 0.55
Laundromat	\$ 0.55
Dry Cleaner	\$ 0.55
School/Church (Daycare, Nursery School)	\$ 0.55
Office Building/Motel (without a restroom, Municipality)	\$ 0.55
Convalescent Home	\$ 0.55

Treatment Charges

The District pays treatment charges established by the City of San Bernardino for the operation and maintenance of their wastewater treatment facilities. Any future increases made by the City over the next five years following the previous public hearing, held on January 25, 2017, may be automatically passed through and incorporated herein by this reference, by action of the District's Board of Directors to the extent authorized by Government Code Section 53756 and any other applicable provision of law.

A. Residential Customers

Treatment charges for residential customers are a monthly fixed charge.

Customer Class	Rates Effective on: 7/1/2017
Residential	\$ 21.55
Multi-Family (2 Units)	\$ 43.10
Multi-Family (3 Units)	\$ 64.64

B. Commercial Customers

Treatment charges for commercial customers include a small fixed plus a volumetric charge (water usage) which varies depending on the nature of the commercial entity.

Fixed Charges:

Customer Class	Rates Effective on: 7/1/2017
Multi-Family (4+ Units), Mobile Home Parks	\$ 1.97
Non-Residential Customer Classes	\$ 3.52

Volumetric Charges (per HCF):

Customer Class	Rates Effective on: 7/1/2017
Multi-Family (4+ Units), Mobile Home Parks	\$ 1.53
Commercial / Retail	\$ 2.55
Restaurants / Lounges	\$ 3.28
Laundromats	\$ 1.83
Dry Cleaners	\$ 2.55
Schools / Churches	\$ 1.33
Governments / Municipal	\$ 1.83
Convalescent Homes	\$ 1.63
Hotels (with Restaurants)	\$ 3.28
Offices Buildings / Motels	\$ 1.83
Auto Repair / Service Station	\$ 1.58
Car Wash	\$ 1.58

- Users other than Residential: Rates for users other than “residential” shall be computed on the basis of actual consumption as reflected by water meter readings for the billing period. Such water consumption may be reduced for the purpose of establishing sewer service charges subject to “seasonal” or “consumptive” use as recognized and approved by the Board of Directors.
- Unmetered Commercial Dischargers: Unmetered commercial dischargers shall be billed as follows:

Residential units in apartments, condominiums, and mobile home parks shall be billed for each dwelling unit at the rate established for single-family dwelling units. Other commercial dischargers shall be billed at a rate determined by the General Manager, based on experience from similar metered dischargers.

Section 3: Developer Services

Water Connection Fees

The water service connection charge is the charge for the type and size of water service connection desired. Such regular charge shall be paid in advance by the applicant. Where there is no regular charge, the District reserves the right to require the applicant to deposit an amount equal to the estimated cost of such service connection.

Meter Size	Capacity Charge	
	Harmony	Non-Harmony
3/4"	\$ 5,200.00	\$ 4,607.00
1"	\$ 8,684.00	\$ 7,694.00
1 1/2"	\$ 17,316.00	\$ 15,343.00
2"	\$ 27,714.00	\$ 24,556.00
3"	\$ 51,997.00	\$ 46,072.00
4"	\$ 86,741.00	\$ 76,858.00
6"	\$ 173,165.00	\$ 153,434.00
8"	\$ 311,983.00	\$ 276,434.00
10"	\$ 519,971.00	\$ 460,723.00

Installation charges will be estimated by the District based on availability of District staff to complete the work and site specific construction conditions and requirements. If the applicant elects not to have District staff complete the installation then an administrative fee of 5% of the estimate will be charged.

Wastewater Connection Fees

The sewer service connection charge is the charge for the type and size of service connection desired. Such regular charge shall be paid in advance by the applicant. Where there is no such regular charge, the District reserves the right to require the applicant to deposit an amount equal to the estimated cost of such service connection. The following charges are hereby established and shall be collected at the time of application for sewer connection:

Charge or Fee Name	Charge/Fee
Permit Charge	\$ 25.00 per connection
Inspection Charge	\$ 100.00 per connection
Conveyance Capacity Charge	\$ 3,099.00 per EDU or portion thereof *
Treatment Capacity Charge	\$ 2,806.00 per EDU or portion thereof *

*Adopted December 2014

The City of San Bernardino Water Reclamation Plant currently treats all wastewater flows generated by residential and commercial dischargers within the East Valley Water District service area. Accordingly, the District has been collecting monthly treatment fees and treatment capacity fees on behalf of the City Water Department. However, on June 20, 2018 the Local Agency Formation Commission for San Bernardino County (LAFCO) activated East Valley Water District's latent authority to treat and reclaim wastewater. As a result, EVWD now assesses a Treatment Capacity Charge of \$2,806 to be used for construction of a wastewater reclamation plant, rather than collecting a \$3,500 per EDU capacity fee established by the City of San Bernardino Municipal Water Department.

Fire Service Connection Charges

The fire service charge is the charge for the type and size of fire service connection desired. Such regular charge shall be paid in advance by the applicant. Where there is no regular charge, the District reserves the right to require the applicant to deposit an amount equal to the estimated cost of such service connection.

Installation charges will be estimated by the District based on availability of District staff to complete the work and site specific construction conditions and requirements. If the applicant elects not to have District staff complete the installation then an administrative fee of 5% of the estimate will be charged.

Developer Services' Charges and Fees

1. Front Footage Charge

The front footage charge is a one-time reimbursement to the District for previously constructed water mains adjacent to all sides of an unimproved property to be serviced. This charge is hereby established at a rate of \$30.00 per lineal foot.

2. Water Main Extension Charge

The water main extension charge is for the construction of a water main extending to the far side of the property to be served. This charge shall be based on the prevailing rates of time and material per District approved plans. The customer shall be responsible to provide the plans and for all applicable Engineering Services charges described below.

3. Fire Hydrant Installation Charge

Installation charges will be estimated by the District based on availability of District staff to complete the work and site specific construction conditions and requirements. If the applicant elects not to have District staff complete the installation then an administrative fee of 5% of the estimate will be charged.

4. Special Facility Charge

A special facility charge shall be required for development of limited service whenever special facilities, including pressure regulators are required. The charge to be made to a developer or owner of land that is considered by the District to be within a limited service area shall be based upon the developer's or landowner's proportionate share of the cost for the installation of such Special Facility. Such proportionate share to be borne by the developer or landowner shall be based on the percentage of such development to the entire limited service area to be served by the Special Facilities; and the same number of acres or area under normal conditions and the cost of facilities to serve the acreage of area under special conditions at a higher cost.

5. Construction Inspection Charge

Where a customer service connection or facility requires inspection by District personnel, the customer shall be charged for such inspection at the rate of \$900.00 per day. When District personnel are not available, inspection will be performed by third party inspectors retained by the District. The hourly rate for third party inspectors will be established at the beginning of each third party inspection assignment.

6. Water System Design Charge

A water system design charge shall be required for all main extensions, service connections and/or special facilities requiring the preparation of engineering plans and drawings. The water system design charge is hereby established as that fee charged by an engineering firm of the District's choosing, plus an additional 10% thereof for the District's administrative costs. In the event the costs exceed the fees charged, the additional cost will be billed to the customer.

7. Engineering Service Charges

The Engineering Services charge is a fee for the District's time and effort spent on assisting customers who have a requirement to construct water or sewer main extensions, or other water and/or sewer facilities, which must meet District needs and conform to District standards. This fee includes time and effort the District spends on plan checking, plan and easement development, and all other related work.

Prior to submission of any documents requiring work by the District, a non-refundable minimum charge in the amount of 10% of the engineer's estimated cost for the project shall be submitted to the District. The work will be accomplished on a time and effort basis. Should the District require more funds than the original charge, the additional costs will be billed and must be paid prior to allowing water and/or sewer service to the project.

8. Sewer Manhole and Valve Can Deposit

A refundable deposit of \$1,500.00 per manhole will be charged for each sewer manhole structure shown on the sewer construction plans. A refundable deposit of \$500 per valve can will be charged for each valve can as shown on the water construction plans. These deposits will be returned when all manholes and valve cans are constructed to final grade by the developer's contractor and verified by the District.

As an alternative to the manhole and valve can deposit, a guarantee bond may be provided in the same amount as the deposit. The guarantee bond shall contain covenants that are satisfactory to the District. Such bond shall remain in force until all manholes and valve cans are constructed to final grade by the developer's contractor and verified by the District.

9. Research Fee (flat rate, 4 hour minimum)

This \$200.00 fee will provide funding for engineering staff to conduct research and provide copies of materials to developer engineers such as plans, easements, and other development related materials. This would only apply to obtaining information

for developers that is unique to their development area and not general information such as fee schedules or District design standards.

10. Development Meeting Fee (after first meeting)

This \$250.00 per hour fee will provide funding for engineering staff to prepare for and attend, meetings with developers regarding their projects beyond the initial project consultation meeting and set-up. This fee will impact primarily larger more complex developments which may require multiple coordination meetings with staff.

11. Annual Backflow Compliance Test (per device)

A fee of \$60.00 will be charged to the developer after newly installed and inspected devices (performed by District staff) are complete.

12. Backflow Inspection Fee (per inspection)

A fee of \$80.00 will be charged for each backflow inspection of newly installed backflow prevention devices, in accordance with District standards.

13. Water Quality Sampling Fee (per sample)

A fee of \$110.00 will be charged for each water quality sample taken for new construction.

14. New Construction Chlorination and Flushing Fee (\$225 minimum to actual cost)

A minimum fee of \$225.00 will be charged for new construction disinfection plan review, inspection, and flushing prior to sampling.

Summary of charges/fees for Developer Services:

Charge or Fee Name	Charge/Fee
Front Footage Charge	\$30.00 (per lineal foot)
Water Main Extension Charge	
Fire Hydrant Installation Charge	Actual cost or 5% of estimate
Special Facility Charge	
Construction Inspection Charge	\$900.00 (per day) or actual cost
Water System Design Charge	Actual cost + 10%
Engineering Service Charges	10% (of Engineer's estimated project cost)
Sewer Manhole and Valve Can Deposit	\$1,500.00 (per manhole); \$500.00 (per valve can)
Research Fee	\$200.00 (flat rate, 4 hour minimum)
Development Meeting Fee	\$250.00 (per hour, after first meeting)
Annual Backflow Compliance Test	\$60.00 (per device)
Backflow Inspection Fee	\$80.00 (per inspection)
Water Quality Sampling Fee	\$110.00 (per sample)
New Construction Chlorination and Flushing Fee	\$225.00 (minimum to actual cost)

History of Revisions

<u>DATE ADOPTED</u>	<u>RESOLUTION</u>	<u>UPDATED OR RESCINDED</u>	<u>REVISION</u>	<u>DATE EFFECTIVE</u>
07/11/18	2018.12	2017.01	Update Wastewater Fees	08/12/18
05/24/17	2017.07	2017.01	Update Water Fees	07/01/17
01/25/17	2017.01	2016.05	Update Wastewater Treatment Fees and Renew 5-Year Pass Through Provision	07/01/17
02/24/16	2016.05	2015.04	Update Wastewater and Miscellaneous Fees	04/01/16
03/25/15	2015.04	2014.32	Implement Water Budget Based Rates	06/01/15
03/25/15	2015.04	Ord 391	Update Wastewater Fees	06/01/15