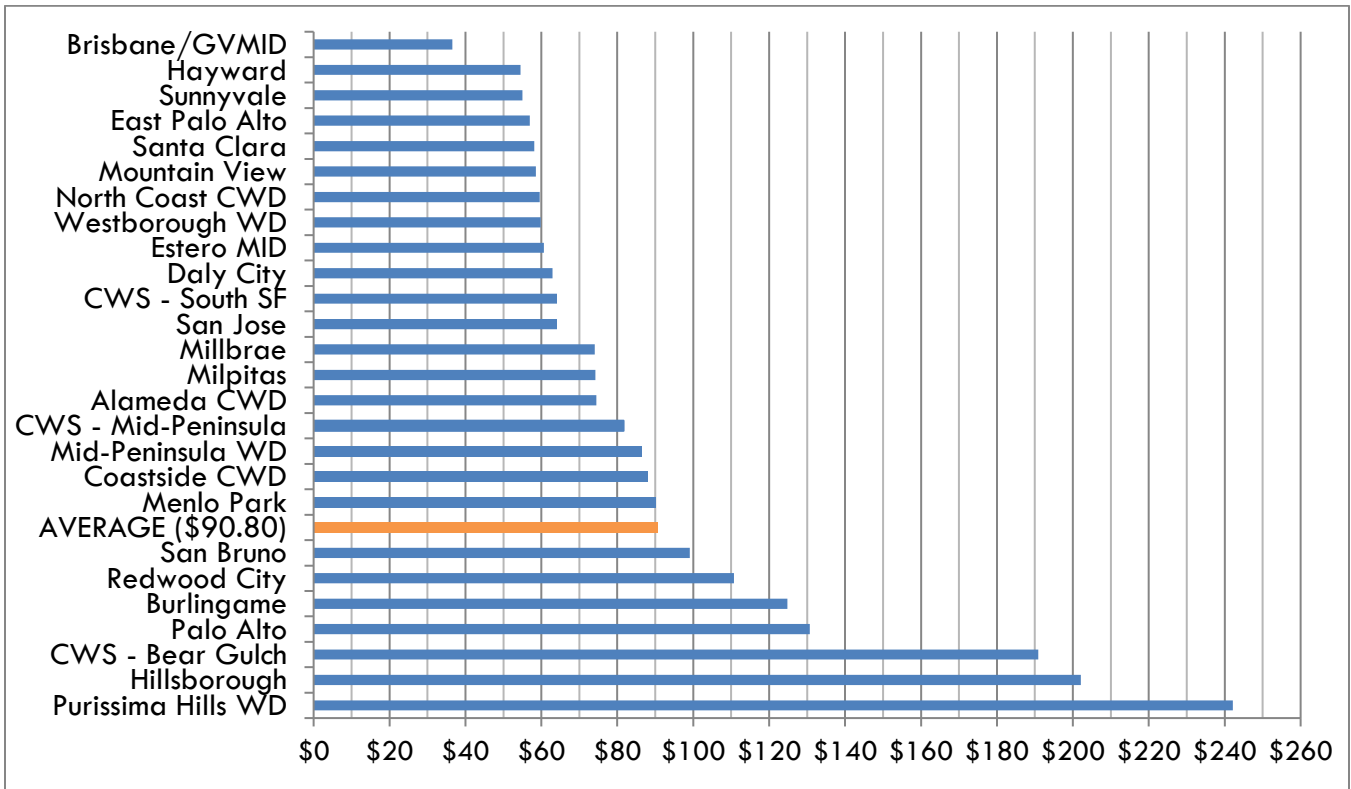


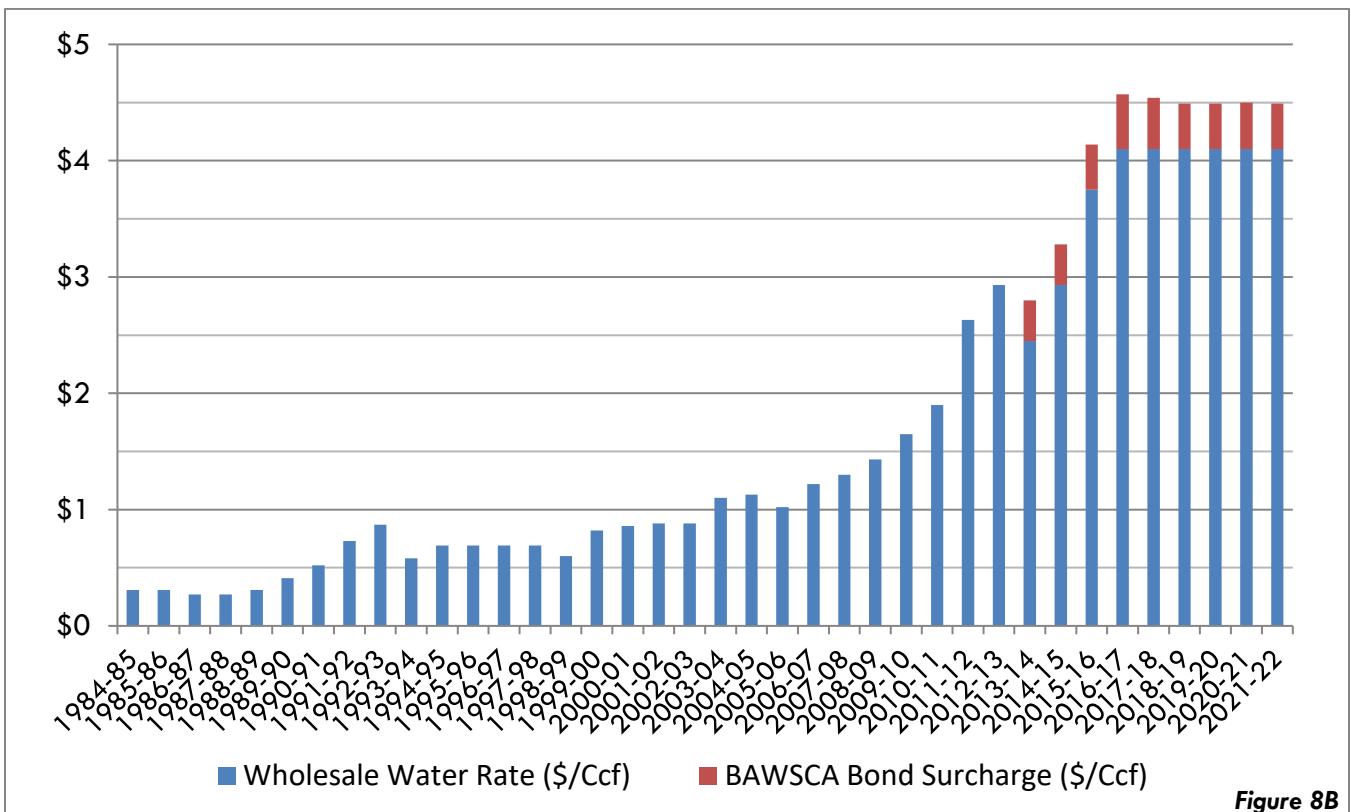
## 8. Current Residential Water Bills



**Figure 8A: Single Family Water Bills Based on Average Monthly Use Using Rates in Effect for FY 2021-22**



**Figure 8B: Historical and Current SF RWS Wholesale Water Rates and BAWSCA Bond Surcharges FY 1985-85 to Present**



**Figure 8B**

**Table 8A: Single Family Water Bills\* Based on Average Monthly Use for 2021-22, Using Rates in Effect for FY 2021-22.**

**Inclusive of all BAWSCA agencies except Stanford; California Water Service is separated into its three service areas.**

<b>Member</b>	<b>Municipalities Average Monthly Use (ccf)</b>	<b>Special Districts Average Monthly Use (ccf)</b>	<b>All Agencies Average Monthly Bill</b>
Brisbane/GVMID	4.4		\$36.53
Hayward	6.4		\$54.52
Sunnyvale	8.4		\$55.03
East Palo Alto	12.5		\$56.93
Santa Clara	8.7		\$58.14
Mountain View	6.8		\$58.53
North Coast CWD		5.0	\$59.56
Westborough WD		5.2	\$59.83
Estero MID		8.1	\$60.62
Daly City	6.1		\$62.96
CWS - South SF		6.2	\$64.08
San Jose	6.0		\$64.09
Millbrae	5.9		\$74.06
Milpitas	7.9		\$74.27
Alameda CWD		8.4	\$74.51
CWS - Mid-Peninsula		8.5	\$81.65
Mid-Peninsula WD		7.4	\$86.51
Coastside CWD		5.6	\$88.14
Menlo Park	9.5		\$90.18
San Bruno	9.1		\$99.08
Redwood City	7.6		\$110.76
Burlingame	8.5		\$124.82
Palo Alto	11.4		\$130.70
CWS - Bear Gulch		21.1	\$190.91
Hillsborough	21.0		\$202.14
Purissima Hills WD		29.7	\$242.17
	<b>8.8</b>	<b>10.5</b>	<b>\$90.80</b>
* Inclusive of any service charge.			
<b>Note:</b> Differences in average monthly bills may reflect local capital improvements or maintenance expenditures, the size of the rate base, the extent to which revenue is generated through connections, and other factors.			
<b>Source:</b> BAWSCA FY 2021-22 Annual Survey			

**Table 8B: Single Family Water Bills\* Based on Average Monthly Use for FY 2021-22, Using Rates in Effect for FY 2021-22****Inclusive of Service Charge (1 of 3)**

Member/ Average Monthly Use (Units)	Billing Cycle	Service Charge	Rate per ccf	Rate Blocks (ccf)			Total Monthly Bill	Remarks	
<b>Alameda CWD</b> 8.4	2	\$58.94	\$5.38				\$74.51	Effective:	3/1/2022
<b>Brisbane/Guadalupe Valley MID</b> 4.4	2	\$22.67	\$5.19	1	-	3	\$36.53	Effective:	2012-10-15
			\$7.00	4	-	8			
			\$8.69	9	-	16			
			\$11.05	17	+				
<b>Burlingame</b> 8.5	2	\$84.03	\$9.79	0.0	-	4000.0	\$124.82	Effective:	2022-01-01
			\$10.98	4001.0	-	8000.0			
<i>*Rate blocks are per gallon*</i>			\$12.18	8001.0	-	16000.0			
			\$13.38	16001.0	-	24000.0			
			\$14.58	24001.0	+				
<b>CWS - Bear Gulch</b> 21.1	1	\$31.70	\$6.83	1	-	12	\$190.91	Effective:	08/01/2022
			\$8.53	13	-	29			
			\$12.80	29	+				
<b>CWS - Mid Peninsula</b> 8.5	1	\$23.33	\$6.55	0	-	7	\$81.65	Effective:	08/01/2022
			\$8.18	8	-	10			
			\$12.27	10	+				
<b>CWS - South San Francisco</b> 6.2	1	\$23.33	\$6.55	1	-	7	\$64.08	Effective:	08/01/2022
			\$8.18	8	-	10			
			\$12.27	10	+				
<b>Coastside CWD</b> 5.6	1	\$31.87	\$10.14	1	-	4	\$88.14	Effective:	2022-1-1
			\$14.83	5	-	8			
			\$17.94	9	+				
<b>Daly City</b> 6.1	2	\$49.69	\$6.24	0	-	13	\$62.96	Effective:	7/1/2021
			\$8.26	14	26				
			\$8.68	27	+				
<b>East Palo Alto</b> 12.5	1	\$17.79	\$7.66				\$56.93	Effective:	2022-1-1
<b>Estero MID</b> 8.1	2	\$24.80	\$5.92	0	-	20	\$60.62	Effective:	1969-12-31
			\$6.55	20	+				

\* Average single family use among BAWSCA agencies varies from 4.4 to 29.7 units per month. 1 unit = 1 ccf. Includes individually metered single family homes, townhouses, and condos. It is calculated by dividing single family water use (Table 4A) by the number of single family accounts (Table 4B); divided by 12.

**Table 8B: Single Family Water Bills\* Based on Average Monthly Use for FY 2021-22, Using Rates in Effect for FY 2021-22**

**Inclusive of Service Charge (2 of 3)**

<b>Hayward</b>	2	\$31.28	\$6.04	1	-	8	\$54.52	Effective:	10/1/2021
6.4	5/8" meter		\$7.18	9	-	18			
			\$8.82	18	+				
<b>Hillsborough</b>	2	\$141.48	\$6.16	0	-	20	\$202.14	Effective:	2021-01-01
21.0	Up to 3/4" Meter		\$7.82	20	-	44			
			\$10.74	44	-	70			
			\$16.40	70	+				
<b>Menlo Park</b>	1	\$27.58	\$5.09	0	-	8	\$90.18	Effective:	7/1/2021
9.5	5/8" and 3/4"		\$6.82	8	+				
	capital surcharge		\$1.21						
<b>Mid-Peninsula WD</b>	1	\$28.00	\$5.86	0	-	2	\$86.51	Effective:	2019-07-01
7.4	5/8"		\$8.69	3	-	9			
			\$10.60	10	-	22			
			\$12.50	55	+				
<b>Millbrae</b>	2	\$25.00	\$10.40				\$74.06	Effective:	2022-1-1
5.9									
<b>Milpitas</b>	2	\$32.17	\$7.40				\$74.27	Effective:	2021-07-01
7.9	5/8"								
<b>Mountain View</b>	2	\$15.75	\$5.32	0	-	3	\$58.53	Effective:	2021-07-01
6.8	All single-family accounts		\$7.09	3	-	15			
			\$11.34	15	+				
<b>North Coast CWD</b>	2	\$53.48	\$6.60	0	-	5	\$59.56	Effective:	1/1/2021
5.0			\$7.86	6	-	10			
			\$13.53	11	-	19			
			\$22.72	20	+				
<b>Palo Alto</b>	1	\$20.25	\$6.66	0	-	6	\$130.70	Effective:	2019-07-01
11.4	5/8" Meter		\$10.07	7	+	7			
<b>Purissima Hills WD</b>	1	\$32.18	\$5.70	1	-	10	\$242.17	Effective:	1969-12-31
29.7	3/4" meter		\$7.67	11	-	29			
			\$10.89	30	-	58			
			\$14.14	59	-	9999			
			\$0.00	0	+				

\* Average single family use among BAWSCA agencies varies from 4.3 to 29.5 units per month. 1 unit = 1 ccf. Includes individually metered single family homes, townhouses, and condos. It is calculated by dividing single family water use (Table 4A) by the number of single family accounts (Table 4B); divided by 12.

**Table 8B: Single Family Water Bills\* Based on Average Monthly Use for FY 2021-22, Using Rates in Effect for FY 2021-22**

**Inclusive of Service Charge (3 of 3)**

<b>Redwood City</b>	2	\$59.04	\$6.13	0	-	8	\$110.76	Effective:	2018-07-01
7.6			\$7.35	9	-	20			
			\$10.20	21	-	40			
			\$13.45	41	+				
<b>San Bruno</b>	2	\$26.66	\$9.46	0	-	10	\$99.08	Effective:	7/1/2021
9.1	3/4 inch meter size		\$11.32	11	-	20			
			\$15.05	21	+				
<b>San Jose MWD-N</b>	2	\$61.78	\$5.54				\$64.09	Effective:	2021-07-01
6.0	5/8" and 3/4" meters.								
<b>Santa Clara</b>	1	\$19.63	\$6.69				\$58.14	Effective:	2021-07-01
8.7	5/8" and 3/4" meters.								Service charge is minimum
<b>Sunnyvale</b>	2	\$28.52	\$4.46	0	-	5	\$55.03	Effective:	2021-07-01
8.4	5/8 x 3/4" meter		\$5.44	6	+				
<b>Westborough WD</b>	2	\$44.00	\$7.28				\$59.83	Effective:	2022-1-1
5.2									

\* Average single family use among BAWSCA agencies varies from 4.5 to 28.8 units per month. 1 unit = 1 ccf. Includes individually metered single family homes, townhouses, and condos. It is calculated by dividing single family water use (Table 4A) by the number of single family accounts (Table 4B); divided by 12.

<b>Summary Billing Information</b>		<b>Average</b>							
	<b>**Average</b>	<b>Monthly</b>	<b>Service</b>						
	<b>Monthly</b>	<b>Bill</b>	<b>Charge</b>						
All BAWSCA Agencies	\$90.80	\$24.40							
Municipal Agencies Only	\$86.39	\$24.29							
Special Districts / Private	\$96.81	\$24.54							
** Inclusive of service charge									
<b>Source:</b> BAWSCA FY 2021-22 Annual Survey									

**Table 8C: SF RWS Wholesale Water Rates and BAWSCA Bond Surcharges  
FY 1984-85 to Present**

Year	Wholesale Water Rate (\$/Ccf)	BAWSCA Bond Surcharge (\$/Ccf)
1984-85	\$ 0.31	\$ -
1985-86	\$ 0.31	\$ -
1986-87	\$ 0.27	\$ -
1987-88	\$ 0.27	\$ -
1988-89	\$ 0.31	\$ -
1989-90	\$ 0.41	\$ -
1990-91	\$ 0.52	\$ -
1991-92	\$ 0.73	\$ -
1992-93	\$ 0.87	\$ -
1993-94	\$ 0.58	\$ -
1994-95	\$ 0.69	\$ -
1995-96	\$ 0.69	\$ -
1996-97	\$ 0.69	\$ -
1997-98	\$ 0.69	\$ -
1998-99	\$ 0.60	\$ -
1999-00	\$ 0.82	\$ -
2000-01	\$ 0.86	\$ -
2001-02	\$ 0.88	\$ -
2002-03	\$ 0.88	\$ -
2003-04	\$ 1.10	\$ -
2004-05	\$ 1.13	\$ -
2005-06	\$ 1.02	\$ -
2006-07	\$ 1.22	\$ -
2007-08	\$ 1.30	\$ -
2008-09	\$ 1.43	\$ -
2009-10	\$ 1.65	\$ -
2010-11	\$ 1.90	\$ -
2011-12	\$ 2.63	\$ -
2012-13	\$ 2.93	\$ -
2013-14	\$ 2.45	\$ 0.35
2014-15	\$ 2.93	\$ 0.35
2015-16	\$ 3.75	\$ 0.39
2016-17	\$ 4.10	\$ 0.47
2017-18	\$ 4.10	\$ 0.44
2018-19	\$ 4.10	\$ 0.39
2019-20	\$ 4.10	\$ 0.39
2020-21	\$ 4.10	\$ 0.40
2021-22	\$ 4.10	\$ 0.39

\*In 2013, BAWSCA issued Revenue Bonds (Series 2013A and 2013B) to prepay the remaining capital cost recovery payments that the BAWSCA member agencies owed the the SFPUC as of June 30, 2013. Beginning in FY 2013-14, BAWSCA began collecting a fixed bond surcharge from each member agency, as a separate item on the monthly water bills from the SFPUC, to make debt service payments on the revenue bonds, reimburse bond administration expenses, and, as necessary, replenish a stabilization fund set up to limit the volatility in annual changes in the payments.