

# Water and Sewer Rates in the Carson River Watershed

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April 20, 2016

Advisory Report prepared by:  
Carson Water Subconservancy District



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## Introduction

The central purpose of Carson Water Subconservancy District's (CWSD) advisory report "Water and Sewer Rates in the Carson River Watershed" is to collect and publish the water and sewer rates of the 13 major water purveyors in our watershed. This report is made available to each water purveyor and to the general public via our website [www.cwsd.org](http://www.cwsd.org).

We appreciate the time and effort water purveyor staff members in providing and checking the data in this report:

Table 1.1 Major Water Purveyors in the Carson River Watershed

Carson City Public Works	Lyon County Utilities
Churchill County Public Works	Town of Minden
Douglas County Public Works	Minden Gardnerville Sanitation District
City of Fallon	Silver Springs Mutual Water Company
Gardnerville Ranchos General Improvement District	Stagecoach General Improvement District
Gardnerville Water Company	Storey County Public Works
Indian Hills General Improvement District	

This report includes a water data sheet followed by a sewer data sheet for each water purveyor. On the water rate data sheet, general information about each water entity includes:

- service area population
- annual demand
- total service connections separated into customer classes
- # of metered and unmetered connections
- Number of re-use connections
- bill frequency
- unidentified system losses
- if entity has a conservation plan and reason for doing so
- date the current water rate became effective

The number of metered connections for Gardnerville Ranchos General Improvement District increased as they work toward metering all connections. The Town of Minden's number of metered connections also increased. Each water purveyor determines their service area population differently; therefore they are footnoted (see Table 1.2) to reflect how it was determined. Those four methods include 2010 US Census data; Nevada State demographer's 2014 estimate; Water Purveyor's internal data or or the actual population served based on connections X multiplier. (e.g.  $273 \times 2.5$ ).

Table 1.2: Population Data Source

<sup>1</sup>2010 Census Data

<sup>2</sup>2014 State Demographer  
Data

<sup>3</sup>2015 Water Purveyor Data

<sup>4</sup>2015 Population Served

Water rates include base rate and volume charge for water for both residential and commercial users. In addition, connection fees and storm water fees are also listed if applicable. Following each water data sheet, sewer rates are included for each water purveyor. Minden Gardnerville Sanitation District (MGSD) provides sewer service to Gardnerville Ranchos General Improvement District, Gardnerville Water Company, and Town of Minden. MGSD bills Gardnerville and Minden residents directly. However, Gardnerville Ranchos General Improvement District, through an agreement with MGSD, collects sewer fees. The Stagecoach General Improvement District service area only has septic systems.

## Summary of Water Rate Changes

The majority of water purveyor's water rates increased over the past year. Several water purveyors have water rate increases that have been approved for multiple years by their respective boards.

Table 2.1 Summary of Water Rate Changes

<b>Changed Water Rates</b>	
<b>Water Purveyor</b>	<b>Approved Annual Increase Date</b>
Carson City Public Works	Increases July 1, 2016 & July 1, 2017
Churchill County Public Works	2.5% Annual Increase Effective January 1st
Douglas County Public Works	Increase annually 7/1 through 6/30/2018.
Indian Hills General Improvement District	Increase annually 8/1 through 6/30/2019
Lyon County Utilities	Increase annually 7/1 through 6/30/2018.
Silver Springs Mutual Water Company	Will increase 10/1/2016
Storey County Public Works	7/1/2015 Water Rate Increase

<b>Unchanged Water Rates</b>	
City of Fallon	
Gardnerville Ranchos General Improvement District	
Gardnerville Water Company	
Town of Minden	
Minden Gardnerville Sanitation District	
Stagecoach General Improvement District	

## Summary of Sewer Rate Changes

The majority of water purveyor's sewer rates increased over the past year. Several water purveyors have sewer rate increases that have been approved for multiple years by their respective boards.

Table 3.1

<b>Changed Sewer Rates</b>	
<b>Water Purveyor</b>	<b>Approved Annual Increase Date</b>
Carson City Public Works	Increases July 1, 2016 & July 1, 2017
Churchill County Public Works	2.5% Annual Increase Effective 1/1
Douglas County Public Works	Increases annually 7/1 through 6/30/2019
City of Fallon	2015 Sewer Rate Increase
Gardnerville Ranchos General Improvement District	2015 Sewer Rate Increase
Indian Hills General Improvement District	Increase annually 8/1 through 6/30/2018
Lyon County Utilities	Increase annually 7/1 through 6/30/2018.
Storey County Public Works	7/1/2015 Sewer Rate Increase
<b>Unchanged Sewer Rates</b>	
Gardnerville Water Company	Service provided by Minden Gardnerville Sanitation District
Town of Minden	Service provided by Minden Gardnerville Sanitation District
Minden Gardnerville Sanitation District	No Increase
Silver Springs General Improvement District	No Increase
Stagecoach General Improvement District	N/A; All homes in Stagecoach GID are on septic systems.

## Carson City

<b>Population of Service Area:</b>	54,115 <sup>3</sup>
<b>Annual Demand (AF):</b>	11,159
<b>Service Connections:</b>	17,577
Residential:	14,759
Mutli-Family:	417
Commercial:	2,081
Irrigation:	not split out
Other:	320 Inactive
<b>Metered Connections:</b>	100%
<b>Unmetered Connections:</b>	0
<b>Re-Use Connections:</b>	5 (Effluent use at capacity)
<b>Bill Frequency:</b>	monthly
<b>Unidentified</b>	
<b>System Losses:</b>	<3%
<b>Conservation Plan:</b>	Yes
<b>Reason for</b>	
<b>Water Conservation:</b>	Water Conservation reduces peak demand.
<b>Rate Change Effective:</b>	<b>Ordinance passed July 1, 2014 to increase rates annually July 1 through June 30,2018.</b>

Carson City Water Rates:	Effective 7/1/2015	Effective 7/1/2016
	<b>Base Rate</b>	<b>Base Rate</b>
≤ 5/8"	\$ 24.15	\$ 25.72
1"	\$ 36.75	\$ 39.14
1 1/2"	\$ 54.86	\$ 58.43
2"	\$ 68.25	\$ 72.69
3"	\$ 99.75	\$ 106.24
4"	\$ 131.25	\$ 139.78
6"	\$ 194.25	\$ 206.88
10"	\$ 483.01	\$ 514.41
Multi-Family Per Unit:	\$ 8.55	\$ 9.11
In addition to Base Rate, a commodity rate is included for different rate classes (see next page).		

**Expect Rate Change in the upcoming year?**

**A rate change is planned to occur 7/1/2016.**



Carson City

7/1/2015 - 6/30/2016 Commodity Rates:		7/1/2016 - 6/30/2017 Commodity Rates:	
<b>Single Family Residential</b>  <b>Usage Chg per k/gal*</b> ≤ 2 in base ≥ 3 ≤ 5 @ <u>\$1.44</u> ≥ 6 ≤ 30 @ <u>\$2.75</u> > 30 @ <u>\$4.59</u>	<b>Multifamily Residential</b>  <b>Usage Chg per k/gal*</b> ≤ 2 in base ≥ 3 ≤ 19 @ <u>\$1.48</u> ≥ 20 ≤ 49 @ <u>\$1.91</u> > 49 @ <u>\$2.55</u>	<b>Single Family Residential</b>  <b>Usage Chg per k/gal*</b> ≤ 1 in base ≥ 2 ≤ 5 @ <u>\$1.61</u> ≥ 6 ≤ 30 @ <u>\$2.92</u> > 30 @ <u>\$4.76</u>	<b>Multifamily Residential</b>  <b>Usage Chg per k/gal*</b> ≤ 1 in base ≥ 2 ≤ 19 @ <u>\$1.74</u> ≥ 20 ≤ 49 @ <u>\$1.96</u> > 49 @ <u>\$2.28</u>
<b>Commercial</b>  <b>Usage Chg per k/gal*</b> ≤ 2 in base ≥ 3 ≤ 19 @ <u>\$3.01</u> ≥ 20 ≤ 49 @ <u>\$3.19</u> > 49 @ <u>\$3.82</u>	<b>Industrial / Manufacturing</b>  <b>k/gal*</b> \$3.78 per k/gal	<b>Commercial</b>  <b>Usage Chg per k/gal*</b> ≤ 1 in base ≥ 2 ≤ 19 @ <u>\$3.28</u> ≥ 20 ≤ 49 @ <u>\$3.37</u> > 49 @ <u>\$3.69</u>	<b>Industrial / Manufacturing</b>  <b>Usage Chg per k/gal*</b> \$3.74 per k/gal
<b>Large Commercial</b>  <b>Usage Chg per k/gal</b> \$3.78 per k/gal		<b>Large Commercial</b>  <b>Usage Chg per k/gal*</b> \$3.74 per k/gal	

\* Increased rates from previous year are underlined; Decreased rates from previous year are *italicized*.

**Connection Fees:**

<b>Residential:</b>	<b>Meter Only</b>	<b>Meter &amp; Service Installation</b>
	≤ 5/8" \$409.50	≤ 5/8" \$1,522.50
	1" \$493.50	1" \$1,785.00
	1 1/2" \$661.50	1 1/2" \$2,835.00
	2" \$819.00	2" \$3,675.00
	3" \$2,341.50	3" \$5,880.00
	4" \$3,990.00	4" \$9,754.45
	6" \$7,350.00	6" \$14,280.00

**Commercial:**

Fees calculated by **Water**

**Equivalent Residential**

**Stormwater Rates:**

Classification:	Monthly Rate
Single Family Property	\$4.38
Multi Family Property	\$22.56
Public Property	\$24.64
Manufacturing Property	\$29.38
Commercial Property	\$31.51

2/2016 Updated by Dave Bruketta and Carson City staff

## Carson City Sewer Rates

	7/1/2015	7/1/2016
<b>Flat Rates:</b>		
Single - Family Residential (per unit)	\$ 33.01	\$ 36.61
Multi - Family Residential (per unit)	\$ 20.29	\$ 23.48
<b>Metered Rates:</b>		
Low-Strength Commercial		
Base Charge	\$ 27.60	\$ 34.03
Volume charge (per 1,000 gallons of metered domestic water)	\$ 5.03	\$ 5.82
High-Strength Commercial		
Base Charge	\$ 27.60	\$ 34.03
Volume charge (per 1,000 gallons of metered domestic water)	\$ 7.91	\$ 9.73

<b>Sewer Connection Fees:</b>	\$ 577.00	Sewer Water Equivalent Residential Value
Sewer Connection Fees calculated by <b>Sewer Equivalent Residential Customer (SERC)</b> value; 1 SERC = 250 gallons		
Sewer Rate Classes	SERC	
Single Family Residential, Duplex, Mobile Home Lot	1.00	For all other sewer connections not specified above, connection charge will be based on the Sewer Equivalent Residential Customer (SERC) of proposed development. Value will be assigned by utility director or his designee.
Apartment, Mobile Home Pad (each living unit)	0.50	

**Expect Rate Change in the upcoming year?**

**A rate change is planned to occur 7/1/2016. Connection Fees currently under review.**

2/2016 updated by Dave Bruketta & Carson City staff

## Churchill County

<b>Population of Service Area:</b>	+/-815 <sup>4</sup>
<b>Annual Demand (AF):</b>	85
<b>Service Connections:</b>	257
Residential:	246
Mutli-Family:	
Commercial:	11
Irrigation:	
Other:	
<b>Metered Connections:</b>	100%
<b>Unmetered Connections:</b>	0
<b>Re-Use Connections:</b>	0
<b>Bill Frequency:</b>	monthly
<b>Unidentified</b>	
<b>System Losses:</b>	Unknown
<b>Conservation Plan:</b>	Yes
<b>Reason for</b>	
<b>Water Conservation:</b>	Water conservation ensures long-term sustainability.
<b>Rate Increase Effective:</b>	<b>1/1/2016</b>

### Churchill County Residential and Commercial Water Rates

<b>Residential:</b>		
	<b>Base Rate</b>	<b>Usage Chg</b>
Small Domestic ≤ 1"	\$ 47.40	<b>k/gal</b>
Large Domestic 1 1/2"	\$ 71.00	≤6@\$2.10
2"	\$ 110.40	>6≤20@\$2.60
3"	\$ 231.20	>20@\$3.15
4"	\$ 336.20	
6"	\$ 672.40	
<b>Commercial:</b>		
	<b>Base Rate</b>	<b>Usage Chg</b>
Small Commercial		<b>k/gal</b>
≤ 1"	\$ 71.00	≤6@\$2.10
		>6≤20@\$2.60
		>20@\$3.15
Large Commercial		
1 1/2"	\$ 71.00	≤20@\$.0025
2"	\$ 110.40	>20≤40@\$.0030
3"	\$ 231.20	>40-60@\$.0035
4"	\$ 336.20	>60@\$.0040
6+"	\$ 672.40	

**Expect Rate Change in the upcoming year?      2.5% annually January 1 without a termination date.**

# Churchill County

## Connection Fees:

Residential:	Connection Privilege Fee	Service Connection Installation
	≤ 3/4" \$ 7,200.00	\$ 450.00
Commercial:		
	≤ 3/4" \$ 7,000.00	\$ 450.00
	1" \$ 7,600.00	\$ 550.00
	1 1/2" \$ 9,200.00	Actual Cost
	2" \$ 11,000.00	Actual Cost
	>2" an amount greater than \$11,000 set by Churchill County	

## Other Charges/Fees:

**Construction/Water Truck Service:** \$150/mo + \$2.60/1000 gal

2/2016 Information provided by Churchill County

# Churchill County Sewer Rates

1/1/2016

<b>Flat Sewer Rates:</b>	
Single - Family Residential (per unit)	\$ 52.10
	\$ 52.10
<b>Metered Sewer Rates:</b>	
Low-Strength Commercial	
Base Charge	\$ 52.10
Volume charge (per 1,000 gallons of metered domestic water when > 10,000 gpm)	\$ 4.20
High-Strength Commercial	
Base Charge	\$ 52.10
Volume charge (per 1,000 gallons of metered domestic water when > 10,000 gpm)	\$ 4.20 plus additional surcharge as determined by Churchill County

**Sewer Connection Fees:**

Single Family Residential \$ 6,500.00

Commercial Base Rate \$ 6,500.00  
\$ 350.00

Commercial customer will pay base rate fee of \$6,500.00 as a minimum charge for up to 15 Equivalent Residential Units (ERU). If number of ERU's exceeds 15, customer will be responsible for an additional amount of \$350.00 per fixture unit. Calculation of ERU and fixture units will be performed using flow formula by Churchill County Building Department.

**Expect Rate Change in the upcoming year? Yes**

## Douglas County - Carson Valley

<b>Population of Service Area:</b>	5,391 <sup>4</sup>
<b>Annual Demand (AF):</b>	1,925
<b>Service Connections:</b>	2,616
Residential:	2,258
Mutli-Family:	0
Commercial:	240
Irrigation:	115
Other:	0
<b>Metered Connections:</b>	100%
<b>Unmetered Connections:</b>	0
<b>Re-Use Connections:</b>	0
<b>Bill Frequency:</b>	monthly
<b>Unidentified System Losses:</b>	<4%
<b>Conservation Plan:</b>	Yes
<b>Reason for Water Conservation:</b>	Water conservation allows for better water management.
<b>Rate Increase Effective:</b>	<b>Resolution passed 10/1/2014 to increase water rates annually on July 1 through June 30,2019.</b>

Residential Water Rates:					
Effective 7/1/2015			Effective 7/1/2016		
Usage Chg			Usage Chg		
≤5/8" \$	23.72	per k/gal	≤5/8" \$	24.33	per k/gal
3/4" \$	23.72		3/4" \$	24.33	
1" \$	49.03	0≥8@\$2.39	1" \$	50.31	0≥8@\$2.45
1.5" \$	90.61	9-24@ \$2.97	1.5" \$	92.97	>9-24@ \$3.05
2" \$	141.93	>24@\$4.28	2" \$	145.62	>24@\$4.40

Commercial Water Rates:			Irrigation Water:		
Base Rate	Usage Chg ☐		Base Rate	Usage Chg	
≤5/8 " \$	28.48	k/gal	≤5/8 " \$	15.24	k/gal
3/4" \$	28.48	all @\$3.03	3/4" \$	15.24	all @\$3.26
1" \$	60.67		1" \$	27.56	
1 1/2" \$	113.70		1 1/2" \$	47.48	
2" \$	178.77		2" \$	72.82	
3" \$	364.41		3" \$	152.50	
4" \$	558.95		4" \$	227.85	
6" \$	1,096.19				
8" \$	1,739.95				

**Expect Rate Change in the upcoming year? Water rates will increase annually on July 1 through June 30,2019.**

## Douglas County - Carson Valley

### Water Connection Fees:

≤5/8 "	\$	4,219.00
3/4"	\$	4,219.00
1"	\$	10,548.00
1 1/2"	\$	21,096.00
2"	\$	33,753.00
3"	\$	67,506.00
4"	\$	105,479.00
6"	\$	210,958.00
8"	\$	337,532.00

### Water Truck Service:

\$100/mo + \$3.00/1000 gal

2/2016 Information provided by Carl Ruschmeyer and staff

## Douglas County Sewer Rates

### Monthly Sewer Rates

\$ 65.49 Per Equivalent Dwelling Unit (EDU). 1 EDU = 250 gallons.

\$ 0.11 per gallon for domestic septage\*

\* As a practical matter, Douglas County does not accept septage at the North Valley Wastewater Facility, but the \$0.11 per gallon charge is still in place on the books.

### Sewer Connection Fees

North County Portion \$ 7,150.00

Genoa Lakes \$ 7,072.00

All other North Valley Service \$ 6,020.00

**Expect Rate Change in the upcoming year?**

**Sewer rates will increase annually on July 1 through June 30,2019.**

2/2016 Information provided by Carl Ruschmeyer and staff



## City of Fallon

<b>Population of Service Area:</b>	8,606 <sup>3</sup>
<b>Annual Demand (AF):</b>	2,334
<b>Service Connections:</b>	3,215
Residential:	2,888
Mutli-Family:	0
Commercial:	327
Irrigation:	0
Other:	0
<b>Metered Connections:</b>	3,178
<b>Unmetered Connections:</b>	N/A
<b>Re-Use Connections:</b>	N/A
<b>Bill Frequency:</b>	monthly
<b>Unidentified</b>	
<b>System Losses:</b>	N/A
<b>Conservation Plan:</b>	Yes
<b>Reason for</b>	N/A
<b>Water Conservation:</b>	
<b>Rate Increase Effective:</b>	N/A

### City of Fallon Residential and Commercial Water Rates

**All Rate Classes:**

**Treatment**

		Base Rate	Serve Charge	Usage Chg
		per Mo.	per Mo.	per K/gal
3/4"	\$	15.00	\$22.48	\$1.43
1"	\$	33.18	\$37.55	\$1.43
1 1/2"	\$	66.37	\$74.89	\$1.43
2"	\$	107.02	\$119.87	\$1.43
3"	\$	221.53	\$224.88	\$1.43
4"	\$	321.05	\$374.88	\$1.43
6"	\$	642.10	\$749.76	\$1.43

**Expect Rate Change in the upcoming year?**

**No**

## City of Fallon

### Connection Fees:

		EDU*
3/4" \$	4,000	1
1" \$	8,000	2
1 1/2" \$	16,000	4
2" \$	25,600	6.4
3" \$	64,000	16
4" \$	160,000	40
6" \$	320,000	80

\*1 Equivalent Dwelling Unit (EDU) = 1.12 af/yr; 1 EDU = \$8,000.00

### Other Charges/Fees:

<b>Construction/Water Truck Service:</b>	\$	25.00	per month
Usage charge per hcf:	\$	3.50	
	\$	250.00	Deposit

2/2016 Information confirmed by Jim Souba, City of Fallon Engineer

## City of Fallon Sewer Rates

<b>Flat Rates:</b>		
Single - Family Residential (per unit)	\$	35.00 per month
	\$	35.00 per month
<b>Metered Rates:</b>		
Commercial Normal		
Base Charge	\$	11.70 per month
Volume charge (per 1,000 gallons of metered domestic water)	\$	2.18 per kgal metered water
High-Strength Commercial		
Base Charge	\$	11.70 per month
Volume charge (per 1,000 gallons of metered domestic water)		Determined on a case-by-case basis

**Sewer Connection Fees:**

3/4"	\$	3,000
1"	\$	6,000
1 1/2"	\$	12,000
2"	\$	19,200
3"	\$	48,000
4"	\$	120,000
6"	\$	240,000

**Expect Rate Change in the upcoming year? No**

2/2016 Information confirmed by Jim Souba, City of Fallon Engineer

## Gardnerville Ranchos General Improvement District

**Population of Service Area:** 9,875 <sup>3</sup>  
**Annual Demand (AF):** 3,009  
**Service Connections:** 4,161  
     Residential: 4,121  
     Mutli-Family:  
     Commercial: 48  
     Irrigation:  
     Other:  
**Metered Connections:** 2,134 used for billing  
**Unmetered Connections:** Partial: As houses sell, they are transferred to metered billing  
**Re-Use Connections:** 0 or as title changes

**Bill Frequency:** monthly & quarterly  
**Unidentified**  
**System Losses:** Unknown  
**Conservation Plan:** Yes  
**Reason for**  
**Water Conservation:** GRGID has a water conservation plan to meet state requirements.  
**Rate Increase Effective:** 1/1/2006

### Gardnerville Ranchos GID Residential and Commercial Water Rates

<b>Residential/Commercial Rates:</b>			
Flat Rate Monthly	\$ 21.50	None	Unmetered customers pay quarterly in advance.
Metered Monthly	\$ 21.50	>10 In Base	
<b>Outside GRGID</b>			
	\$ 33.00	≤ 10 In Base	

**Expect Rate Change in the upcoming year?** **No, but fees are tentatively set to increase 1/1/2020.**

## Gardnerville Ranchos General Improvement District

### Connection Fees:

Service Size:	Connection Fee A*:	Connection Fee B:
3/4"	\$4,950	\$ 1,855
1"	\$8,250	\$ 2,790
1.5"	\$16,500	\$ 7,050
2"	\$26,400	\$ 13,350
2.5"	\$29,600	\$ 21,550
3"	\$52,800	\$ 32,375
4"	\$82,500	\$ 60,000

\* Fee applies to any lot or parcel legally created within District through Douglas County's land Division Process after March 6, 2013. Rate also applies to Out -of-District connections.

Standby Fire Protection  
 Service Connection for fire     \$   750.00  
 Inspection Fees for Line  
 Extensions:                             Actual cost of full-time inspection and testing  
 Inspection Fees for Service  
 Construction:                             Included in connection fee  
 Deposit Required:                         \$   100.00     May be waived with demonstration of good credit

2/2016 Information provided by Bob Spellberg & staff

## Gardnerville Ranchos General Improvement District Sewer Rates

Category One*:	\$ 23.00	per month	
*Billing rate for connections to Sewer System after May 17, 1990.			
Category Two**	\$ 16.00	per month	
** Billing rate for connections to Sewer System prior to May 17, 1990.			
Pump Station 1 In-District Service Area:	\$ 28.00	per month	Applies to district customers and annexed into district customers
Pump Station 1 Out-of-District Customers	\$ 36.00	per month	
Pump Station 1 Out-of-District Maintenance Fee	\$ 5.00	per month	
	\$ 41.00		

A rate increase of \$.50 per month will commence for the July 2014 billing.

### Sewer Connection Fees:

Category I	\$ 2,200.00	per Equivalent Dwelling Unit	
Category I was for people on septic, which is now down to 2 homes.			
Category II	\$ 4,675.00	per Equivalent Dwelling Unit	
Pump Station 1 Surcharge	\$ 1,728.00		
	\$ 6,403.00		

**Expect Rate Change in the upcoming year?**

**No**

The Gardnerville Ranchos GID has a contract with MGSD to accept effluent from the Ranchos. The Ranchos maintains its own sewer mains.

2/2016 Information provided by Bob Spellberg

## Gardnerville Water Company

<b>Population of Service Area:</b>	5,760 <sup>2</sup>
<b>Annual Demand (AF):</b>	1,403
<b>Service Connections:</b>	2,456
Residential:	2,029
Mutli-Family:	348
Irrigation:	82
Other:	
<b>Metered Connections:</b>	100%
<b>Unmetered Connections:</b>	0
<b>Re-Use Connections:</b>	0
<b>Bill Frequency:</b>	Bi-monthly
<b>Unidentified</b>	
<b>System Losses:</b>	5%
<b>Conservation Plan:</b>	Yes
<b>Reason for</b>	
<b>Water Conservation:</b>	Delay the need for investment in new infrastructure
<b>Last Rate Increase Effective:</b>	<b>1/1/2014</b>

### Gardnerville Water Company Residential and Commercial Water Rates

Residential, Commercial & Irrigation:	Bimonthly Base Rate				
3/4"	\$	29.00	3"	\$	293.00
1"	\$	38.00	4"	\$	343.00
1 1/2"	\$	53.00	6"	\$	393.00
2"	\$	68.00	8"	\$	443.00
<b>Residential Commodity Rate:</b>	<b>Usage Chg</b>				
	<b>k/gal</b>				
	≤8 in base				
	>8@\$1.33				
<b>Commercial Commodity Rate:</b>	<b>Usage Chg</b>				
	<b>k/gal</b>				
	≤20@\$1.23				
	>20@\$1.76				
<b>Irrigation Commodity Rate:</b>	<b>Usage Chg</b>				
	<b>k/gal</b>				
	≤20@\$1.33				
	>20@\$1.77				

**Expect Rate Change in the upcoming year?**

**Rates are reviewed annually, but do not anticipate a rate increase for the next couple of years.**

# Gardnerville Water Company

**Connection Fees:**

<b>Standard Impact Fees - Residential*</b>	<b>Standard Impact Fees-Commercial*</b>
3/4" \$ 11,455.00	3/4" \$ 12,855.00
1" \$ 11,505.00	1" \$ 14,705.00
1 1/2" \$ 13,390.00	1 1/2" \$ 18,790.00
2" \$ 14,225.00	2" \$ 22,625.00
3" \$ 14,030.00	3" \$ 39,430.00
4" \$ 14,580.00	4" \$ 64,980.00
6" \$ 15,480.00	6" \$ 95,880.00
8" \$ 16,080.00	8" \$ 113,480.00

**Other Charges/Fees:** per k/gal  
**Construction Water Charge** \$ 4.00 per k/gal  
**Irrigation Use Charge k/gal** ≤300@\$1.33 per k/gal  
 >300@\$1.77 per occurrence

2/2016 Information provided by Mark Gonzales & staff



# Gardnerville Water Company

## **Sewer Service Provided by Minden - Gardnerville Sanitation District**

2/2016 Information provided by Mark Gonzales & staff

## Indian Hills General Improvement District

**Population of Service Area:** 5,627 <sup>1</sup>  
**Annual Demand (AF):** 692  
**Service Connections:** 1,939  
     Residential: 1,867  
     Mutli-Family:  
     Commercial: 72  
     Irrigation:  
     Other:  
**Metered Connections:** 100%  
**Unmetered Connections:** 0  
**Re-Use Connections:** 1 Sunridge Golf Course uses effluent.  
**Bill Frequency:** monthly  
**Unidentified**  
**System Losses:** ±1%  
**Conservation Plan:** Yes  
**Reason for**  
**Water Conservation:** IHGID has a water conservation plan to meet state requirements.  
**Rate Increase Effective:** **8/1/2015 Only base rates increase annually; volume charge does not increase.**

### Indian Hills Residential and Commercial Water Rates

All Rate Classes:	8/1/2015	8/1/2016	
	<b>Base Rate</b>	<b>Base Rate</b>	<b>Usage Chg</b>
	3/4" \$ 28.64	3/4" \$ 31.04	<b>k/gal</b>
	1" \$ 44.74	1" \$ 48.50	< 10 @\$1.95
	1.5" \$ 93.50	1.5" \$ 101.36	≥ 10 @ \$2.30
	2" \$ 137.45	2" \$ 149.00	
	3" \$ 229.54	3" \$ 248.84	
	4" \$ 463.67	4" \$ 502.65	
	6" \$ 676.97	6" \$ 733.87	
	8" \$ 1,021.96	8" \$ 1,107.86	

**Expect Rate Change in the upcoming year?**

**Base rates will increase annually 8/1 through through June 30, 2019.**

# Indian Hills General Improvement District

## Connection Fees:

3/4"	\$	5,130.00
1"	\$	8,550.00
1 1/2"	\$	17,103.33
2"	\$	27,360.00
3"	\$	54,741.33
4"	\$	85,500.00
6"	\$	171,100.00
8"	\$	273,600.00

## Other Charges/Fees:

Construction/Water Truck Service:	<b>Connection Fee:</b>	<b>k/gal</b>
	\$ 150.00	< 50 @ \$2.50
		> 50 < 100 @ \$3.00
		> 100 @ \$3.75

**Storm Water:** \$ 0.10 monthly

2/2016 Information provided by John Lufrano and Indian Hills GID staff

Indian Hills General Improvement District  
Sewer Rates

Residential Flat Rate:	8/1/2015	8/1/2016
	\$ 36.04	\$ 37.84
	\$ 36.04	\$ 37.84
		per Equivalent Dwelling Unit (EDU) 250 gpd = 1 EDU Additional charges determined by IHGID if discharge contains non-
<b>Sewer Connection Fees:</b>		
Single Family Residential	\$ 5,130.00	

**Expect Rate Change in the upcoming year?**

**Annual Rate increases June 1  
through June 30, 2019**

2/2016 Information provided by John Lufrano and Indian Hills GID staff

## Lyon County - Dayton and Moundhouse

**Population of Service Area:** 15,005 <sup>3</sup>  
**Annual Demand (AF):** 2,681  
**Service Connections:** 6,024  
     Residential: 5,404  
     Multi-Family: 123  
     Commercial: 607  
     Irrigation:  
     Other:

**Metered Connections:** 100%  
**Unmetered Connections:** 0  
**Re-Use Connections:** 1  
**Bill Frequency:** monthly

**Unidentified**

**System Losses:** 6%  
**Conservation Plan:** Yes

**Reason for Water Conservation:** Develop predictable water use trends, consumptive use profiles, planning horizons.

**Rate Increase Effective:** 7/1/2015

**Dayton Valley & Moundhouse Residential and Commercial Water Rates**

<b>Residential:</b>	<b>7/1/2015</b>		<b>7/1/2016</b>	
	<b>Base Rate</b>	<b>Usage Chg</b>	<b>Base Rate</b>	<b>Usage Chg</b>
3/4" \$	24.16	per k/gal	\$ 24.77	per k/gal
		≤5 in base		≤5 in base
		>5@\$2.97		>5@\$3.05
Low-Income Single -family \$	16.19		\$ 16.59	
<b>Commercial:</b>	<b>7/1/2015</b>		<b>7/1/2016</b>	
	<b>Base Rate</b>	<b>Usage Chg</b>	<b>Base Rate</b>	<b>Usage Chg</b>
3/4 " \$	24.16	k/gal	\$ 24.77	k/gal
1" \$	32.75	≤5 in base	\$ 33.57	≤5 in base
1 1/2" \$	46.99	>5@\$2.97	\$ 48.17	>5@\$3.05
2" \$	64.11		\$ 65.71	
3" \$	109.71		\$ 112.45	
4" \$	161.01		\$ 165.04	
6" \$	183.75		\$ 188.35	
8" \$	232.11		\$ 237.91	

**Expect Rate Change in the upcoming year? Increase annually on 7/1 through June 30, 2019.**

# Lyon County - Dayton and Moundhouse

## Water Connection Fees:

Dayton and Mound House	
3/4"	\$ 4,303
1"	\$ 8,606
1 1/2"	\$ 17,212
2"	\$ 27,538
3"	\$ 55,076
4"	\$ 86,056
6"	\$ 172,112
8"	\$ 275,380

## Other Charges/Fees:

<b>Water Truck Service:</b>	\$ 2.97 per k/gal
<b>Groundwater Impact Fee</b>	\$1.00 per month

2/2016 Information provided by Mike Workman and staff

Lyon County - Dayton and Moundhouse  
Sewer Rates

**Rate Increase Effective:** 7/1/2015

**Lyon County Sewer Rates for Moundhouse & Dayton:**

<b>Flat Rates:</b>		
Single - Family Residential (per unit)	\$	54.74 per month
Multi Family Residential (per unit)	\$	49.87 per month
Low Income Single - Family Residential	\$	36.97 per month
<b>Metered Rates:</b>		
Commercial & Industrial		
Base Charge (No Usage Allowance)	\$	22.46 per month
Volume charge (per 1,000 gallons of metered domestic water)	\$	4.02 per k/gal
High-Strength Commercial		
Base Charge	\$	22.46 per month
Volume charge (per 1,000 gallons of metered domestic water)		Determined on a case-by-case basis

**Sewer Connection Fees:**

Single Family Residential		
Reimbursement Fee - Collection	\$	307.00
Bond Payments Fee	\$	2,200.00
Capital Facility Charge	\$	7,109.00
Total Sewer Service Connection Fee	\$	9,616.00

**Expect Rate Change in the upcoming year? Increase annually on 7/1 through June 30, 2019.**

2/2016 Information provided by Mike Workman and staff

## Town of Minden

<b>Population of Service Area:</b>	3,003 <sup>1</sup>
<b>Annual Demand (AF):</b>	1,506
<b>Service Connections:</b>	1,694
Residential:	1,440
□ Multi-family:	
Commercial:	246
Irrigation:	
***Other:	8
<b>**Metered Connections:</b>	927
<b>Unmetered Connections:</b>	767
<b>Re-Use Connections:</b>	
<b>Bill Frequency:</b>	quarterly-residential; monthly-commercial ☒
<b>Unidentified</b>	
<b>System Losses:</b>	Unknown
<b>Conservation Plan:</b>	Yes/2007 (Update currently in Progress for 2015)
<b>Reason for</b>	
<b>Water Conservation:</b>	Town of Minden has a conservation plan to meets state requirement.
<b>Rate Increase Effective:</b>	N/A

### Town of Minden Residential and Commercial Water Rates

Residential Flat Rate:	In Service Area Fees		Out of Area Service Fees	
	Monthly	Quarterly	Monthly	Quarterly
Single Family	\$ 28.95	\$ 86.85	\$ 38.80	\$ 116.40
Patio Home	\$ 25.60	\$ 76.80		
Office Residential	\$ 28.95	\$ 86.85		
<b>Commercial :</b>			<b>Out of Area Service Fees</b>	
<b>Metered:</b>	<b>Base Rate</b>		<b>Commercial - Metered</b>	
3/4"	\$ 24.05	<b>Usage Chg</b>	\$ 32.25	<b>Usage Chg</b>
1"	\$ 27.30	<b>k/gal</b>	\$ 36.60	<b>k/gal</b>
1 1/2"	\$ 37.60	≤50@\$1.50	\$ 50.40	≤50k @\$2.05
2"	\$ 61.40	<50≤100@\$1.65	\$ 82.30	>50-100k @\$2.25
3"	\$ 122.75	>100@\$1.85	\$ 164.50	>100k @ \$2.50
4" or larger	\$ 151.45		\$ 203.60	
<b>Unmetered:</b>	\$ 21.32 per month per equivalent dwelling unit			

### Expect Rate Change in the upcoming year? No

□ Multi Family Connections are billed either as Residential or Commercial connections, depending on the criteria met. There is no Multi-Family billing category.

\*\*927 Metered Connections, but only 238 (commercial) are billed at a metered rate. The other 621 are Metered Residential customers who pay a flat rate while 5 are metered town property with no charge.

\*\*\*Other denotes town property metered with no charge



## Town of Minden

### Connection Fees:

<b>Residential</b>	brings	town provides	
	water right	water right	
single family 3/4"	\$4,650	\$11,785	
single family 1"	\$5,215	\$12,440	
multi-family unit 3/4"	\$4,105	\$9,525	
multi-family unit 1"	\$4,680	\$10,100	
Residential >1" pays non-residential rate			
<b>Non-Residential</b>			
	Fixed Cost	Variable	Variable
3/4"	\$1,010	cost/edu	cost of water right
1"	\$1,665	\$3,000	\$6,450 acre-feet (af)
1 1/2"	\$3,520		2.55 Equivalent Dwelling Units (EDU)
2"	\$5,500		per acre feet/per year
3"	\$10,650		
4"	\$16,450		
>4"	case by case		

### Sewer Service Provided by Minden - Gardnerville Sanitation District

2/2016 Information provided by Town of Minden staff

## Minden Gardnerville Sanitation District Sewer Rates

Sanitation District serves customers in Minden and Gardnerville.

**Service Connections:**

Residential:	3,100
*Multi-Family:	50
Commercial:	350
Irrigation:	0
***Other:	0

**\*\*Metered Connections:**

**Unmetered Connections:** 3,500

**Re-Use Connections:**

**Bill Frequency:** Quarterly

**Unidentified**

**System Losses:** Unknown

**Conservation Plan:** N/A

**Reason for**

**Water Conservation:** N/A

**Rate Increase Effective:** N/A

**Sewer Fees**

Sewer User Fees are billed quarterly as follows:

				per Equivalent Dwelling Unit
First Quarter:	\$	41.40		
				per Equivalent Dwelling Unit
Second Quarter:	\$	41.86		
				per Equivalent Dwelling Unit
Third Quarter:	\$	42.32		
				per Equivalent Dwelling Unit
Fourth Quarter:	\$	42.32		

**Connection Fees:**

**Residential**

\$ 275.00 includes 1 EDU

**Commercial**

per Equivalent Dwelling Unit  
\$ 300.00 per Equivalent Dwelling Unit

Capacity fee \$ 3,800.00 Dwelling Unit

2/2016 Information provided by Frank Johnson and staff

## Silver Springs Mutual Water Company

<b>Population of Service Area:</b>	2,961 <sup>3</sup>	
<b>Annual Demand (AF):</b>	439	
<b>Service Connections:</b>	1,088	
Residential:	966	
Mutli-Family:		
Commercial:	119	
Irrigation:		
Other:	3	Industrial
<b>Metered Connections:</b>	100%	
<b>Unmetered Connections:</b>	0	
<b>Re-Use Connections:</b>		
<b>Bill Frequency:</b>	monthly	
<b>Unidentified</b>		
<b>System Losses:</b>	Unknown	
<b>Conservation Plan:</b>	Yes	
<b>Reason for Water</b>		
<b>Conservation:</b>	We live in a desert climate.	
<b>Rate Increase Effective:</b>	<b>10/1/2015</b>	

### 10/1/2015-9/30/2016 Silver Springs Mutual Water Company Water Rates

<b>Residential:</b>	<b>Zone 1</b>	<b>Zone 2</b>	<b>Usage Chg</b>	
Residential	<b>Base Rate</b>	<b>Base Rate</b>	<b>k/gal</b>	
3/4"	\$ 45.00	\$ 49.00	< 15 in base	
1"	\$ 75.15	\$ 81.83	≥15@\$2.00	
1 1/2"	\$ 149.85	\$ 163.17		
2"	\$ 239.85	\$ 261.17		
3"	\$ 480.15	\$ 522.83		
4"	\$ 750.15	\$ 816.83		
6"	\$ 1,499.85	\$ 1,633.17		

\*Water Service Deposit of 4 times base rate is held for 12 months of on-time payments and returned in 13 month.

<b>Commercial/Industrial:</b>	<b>Zone 1</b>	<b>Zone 2</b>	<b>Usage Chg</b>	
	<b>Base Rate</b>	<b>Base Rate</b>	<b>k/gal</b>	
3/4"	\$ 49.00	\$ 53.00	< 15 in base	
1"	\$ 81.83	\$ 88.51	≥15@ \$2.00	
1 1/2"	\$ 163.17	\$ 176.49		
2"	\$ 261.17	\$ 282.49		
3"	\$ 522.83	\$ 565.51		
4"	\$ 816.83	\$ 883.51		
6"	\$ 1,633.17	\$ 1,766.49		

**Expect Rate Change in the upcoming year?**

**Expect rate change October 2016. (See next page)**

# Silver Springs Mutual Water Company

## 10/1/2016-9/30/2017 Silver Springs Mutual Water Company Water Rates

<b>Residential:</b>	<b>Zone 1</b>	<b>Zone 2</b>	<b>Usage Chg</b>	
	<b>Base Rate</b>	<b>Base Rate</b>	<b>k/gal</b>	
3/4"	\$ 50.00	\$ 54.00	< 15 in base	
1"	\$ 83.50	\$ 90.18	≥15@\$2.00	
1 1/2"	\$ 166.50	\$ 179.82		*Water Service Deposit of 4 times base rate is held for 12 months of on-time payments and returned in 13 month.
2"	\$ 266.50	\$ 287.82		
3"	\$ 533.50	\$ 576.18		
4"	\$ 833.60	\$ 900.18		
6"	\$ 1,666.50	\$ 1,799.82		

### Commercial/Industrial:

	<b>Zone 1</b>	<b>Zone 2</b>	<b>Usage Chg</b>
	<b>Base Rate</b>	<b>Base Rate</b>	<b>k/gal</b>
3/4"	\$ 54.00	\$ 58.00	< 15 in base
1"	\$ 90.18	\$ 96.86	≥15@ \$2.00
1 1/2"	\$ 179.82	\$ 193.14	
2"	\$ 287.82	\$ 309.14	
3"	\$ 576.18	\$ 618.86	
4"	\$ 900.18	\$ 966.86	
6"	\$ 1,799.82	\$ 1,933.14	

### Connection Fees:

3/4"	\$3,200	+actual cost
1"	\$5,300	+actual cost
1 1/2"	\$10,500	+actual cost
2"	\$16,800	+actual cost
3"	\$33,600	+actual cost
4"	\$57,700	+actual cost
6"	\$105,000	+actual cost
4" Fire	\$5,000	System Service Line
6" Fire	\$7,500	System Service Line

2/2016 Information provided by Matt Martensen & staff

## Silver Springs General Improvement District Sewer Rates

**Sewer Service in Silver Springs provided by Lyon County**

**Rate Increase Effective:** 7/1/2014

**Lyon County Sewer Rates for Silver Springs:**

Residential	\$	20.00	per EDU*	
	\$	30.00	per EDU*	
Rate Codes		EDU* Cost		EDU* Cost
		1 \$	20.00	10 \$ 200.00
		1.5 \$	30.00	11 \$ 220.00
		2 \$	40.00	11.9 \$ 238.00
		2.5 \$	50.00	19 \$ 380.00
		2.7 \$	54.00	25 \$ 500.00
		2.8 \$	56.00	33 \$ 660.00
		3 \$	60.00	35 \$ 700.00
		3.1 \$	62.00	38 \$ 760.00
		4 \$	80.00	197 \$ 3,940.00
		5.2 \$	104.00	
		5.5 \$	110.00	
		6 \$	120.00	
		8.5 \$	235.00	

\*An equivalent dwelling unit (EDU), refers to a one single family dwelling unit with an estimated sewage flow of 242 gpd.

**Expect Rate Change in the upcoming year?** **No**

**Sewer Connection Fees:** The majority of customers pay connection fee via tax assessment  
 However, if the connection fee did not have an assessment, the fee would be \$8,264.00

2/2016 Information provided by Mike Workman and staff and Matt Martensen and staff

## Stagecoach General Improvement District

**Population of Service Area:** 1,337<sup>3</sup>  
**Annual Demand (AF):** 270  
**Service Connections:** 549  
     Residential: 543  
     Mutli-Family: 2  
     Commercial: 4  
     Irrigation:  
     Other:  
**Metered Connections:** 100%  
**Unmetered Connections:** 0  
**Re-Use Connections:** 0  
**Bill Frequency:** monthly  
**Unidentified**  
**System Losses:** 9%  
**Conservation Plan:** Yes/2007  
**Reason for**  
**Water Conservation:** Prudent use of natural resources  
**Rate Increase Effective:** 1/1/2015

### Stagecoach GID Residential and Commercial Water Rates

<b>Residential:</b>	<b>Base Rate</b>	<b>Usage Chg k/gal</b>
	\$ 54.00	≤25 in base >25@\$3.00
<b>Commercial:</b>	<b>Base Rate</b>	<b>Usage Chg k/gal</b>
	1" \$ 76.90	
	1 1/2 " \$ 94.01	≤25 in base
	2" \$ 122.80	>25@\$3.50
	3" \$ 179.60	>50≤100@\$4.00
	4" \$ 237.11	>100@\$5.00
	6" \$ 351.49	
Water Dedication	.67 af per parcel	
	1 hook-up - none	
	split parcels - .67 af/parcel	

**Expect Rate Change in the upcoming year? No**

Stagecoach General Improvement District

**Connection Fees:**

<b>Residential All Sizes</b>	\$5,000.00	District & Expansion Lots
------------------------------	------------	---------------------------

<b>Commerical Hook Fees</b>
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Fee schedule will be the basis for assessing commercial hook-up fees.

Equivalent Residential Unit	GDP	Connection Fee	Dedication of Water Right
1	600	1 X residential fee	None
2	1,200	2 X residential fee	.67 acre feet
3	1,800	3 X residential fee	1.34 acre feet
4	2,400	4 X residential fee	2.01 acre feet

Plus additional cost for meter larger than 3/4 X 5/8.

2/2016 Information provided by Teri Hurt

## Stagecoach General Improvement District

**All the homes in the Stagecoach General Improvement District are on septic systems; therefore, sewer rates are not applicable.**

2/2016 Information provided by Teri Hurt



## Storey County

**Population of Service Area:** 1,200<sup>4</sup>  
**Annual Demand (AF):** 273  
**Service Connections:** 705  
     Residential: 485  
     Mutli-Family:  
     Commercial: 220  
     Irrigation:  
     Other:  
**Metered Connections:** 100%  
**Unmetered Connections:** 0  
**Re-Use Connections:**  
**Bill Frequency:** monthly  
**Unidentified**  
**System Losses:** Unknown  
**Conservation Plan:** Yes  
**Reason for**  
**Water Conservation:** Meet State Requirements  
**Rate Increase Effective:** 7/1/2015

### Storey County Residential and Commercial Water Rates

<b>Residential:</b>	<b>Base Rate</b>	<b>Usage Chg k/gal</b>	Late Fee: 10% Senior Discount: 10%
	\$ 36.97	≤2 in base >2@\$2.99	
<b>Commercial:</b>	<b>Base Rate</b>	<b>Usage Chg k/gal</b>	
	\$ 55.92	≤2 in base >2@\$3.90	

**Expect Rate Change in the upcoming year?** unknown

#### Water Connection Fees:

<b>Standard Connection Fees with meter</b>			
<b>Residential</b>			
Within 50 feet of main line	3/4"	\$ 2,500.00	
<b>Commercial</b>			
Within 50 feet of main line	3/4"	\$ 4,100.00	

**Expect Rate Change in the upcoming year?** No

2/2016 Information provided by Mike Neven & Susan Breylinger

## Storey County Sewer Rates

**Rate Increase Effective:** 7/1/2015

**Sewer Fees:**

**Residential Sewer Rate:**

Base Rate \$ 48.39 \*

This includes Storey County's assesment of \$16.64 per residential lot to finance its sewer system upgrade.

**Commercial Sewer Rate:**

Base Rate: \$ 65.67 \*\*

Usage charge per k/gal

Usage fee: \$ 2.14 Include 2,000 gallons of water usage

\*\*This includes Storey County's assesment of \$20.81 per residential lot to finance its sewer system upgrade.

Reconnect Fee \$ 60.00

**Sewer Connection Fees:**

**Standard Connection Fees with meter**

**Residential:** \$ 3,300.00

**Commercial:** \$ 4,800.00

**Expect Rate Change in the upcoming year? No**

2/2016 Information provided by Mike Neven & Susan Breylinger

Truckee Meadows Water Authority (Includes former Washoe County and STMGID Customers)

**Truckee Meadows Water Authority Service Area Rates and Charges:**

Residential:	Metered		Flat Rate
	Base Rate	Usage Chg	
≤3/4"	\$ 18.54	k/gal	≤3/4" \$ 100.63
1"	\$ 20.40	≤ 6@\$1.72	1" \$ 144.90
1 1/2"	\$ 23.20	>6-28@\$2.78	1 1/2" \$ 262.60
2"	\$ 26.90	>28@\$3.25	2" \$ 374.30
3"	\$ 30.60		3" \$ 469.90
4"	\$ 32.50		4" \$ 595.70
6"	\$ 40.80		

**Former Washoe County Water Utility Rates and Charges:**

Residential:	Metered		Meters <1.5"	Meters > 1.5"
	Base Rate	Usage Chg	Usage Chg	Usage Chg
≤3/4"	\$ 17.43	k/gal		k/gal
1"	\$ 22.42	<7@\$2.62	<29@\$2.62	
1 1/2"	\$ 32.07	≥7<21@\$3.27	≥29<151@\$3.27	
2"	\$ 42.76	≥21<41@\$3.93	≥151<601@\$3.93	
3"	\$ 68.85	>41@\$5.25	≥601@\$5.25	
4"	\$ 100.84			
6"	\$ 183.85			

**Former STMGID Rates and Charges:**

Residential:	Metered		Meters <1.5"
	Base Rate	Usage Chg	Usage Chg
≤3/4"	\$ 9.49	k/gal	
1"	\$ 11.61	≤6@\$1.35	
1 1/2"	\$ 16.47	>6≤20@\$1.80	
		>20≤40@2.21	
		>40≤65@2.58	
		>65@2.73	

Commercial:	Commercial		Tier Quantities in k/gal		
	Base Rate	Usage Chg	Tier 1	Tier 2	Tier 3
≤3/4"	\$ 18.54	k/gal	0-7	>7-30	>30
1"	\$ 20.40	k/gal	0-14	>14-65	>65
1 1/2"	\$ 23.20	Tier 1: \$1.72	0-28	>28-120	>120
2"	\$ 26.90	Tier 2: \$2.78	0-50	>50-210	>210
3"	\$ 30.60	Tier 3: \$3.25	0-165	>165-640	>640
4"	\$ 32.50		0-300	>300-1,300	>1,300
6"	\$ 40.80		0-1,000	>1,000-2,600	>2,600
8"	\$ 47.30		0-1,475	>1,475-6,000	>6,000
10"	\$ 55.60		0-9,500	>9,500-15,000	>15,000

Information collected from TMWA Website <https://tmwa.com/>

Accessed 1/28/2016