Water Rates in the Carson River Watershed

3-19-2014

Includes Sewer Rates Supplement

Compiled by
Carson Water Subconservancy District

TABLE OF CONTENTS

CARSON CITY	5
CHURCHILL COUNTY	8
DOUGLAS COUNTY	10
FALLON	12
GARDNERVILLE RANCHOS GENERAL IMPROVEMENT DISTRICT	14
GARDNERVILLE WATER COMPANY	16
INDIAN HILLS GENERAL IMPROVEMENT DISTRICT	19
LYON COUNTY	21
TOWN OF MINDEN	23
SILVER SPRINGS MUTUAL WATER COMPANY	25
STAGECOACH GENERAL IMPROVEMENT DISTRICT	27
STOREY COUNTY	28
TRUCKEE MEADOWS WATER AUTHORITY	30
WASHOE COUNTY	33
CARSON CITY SEWER RATES	37
CHURCHILL COUNTY SEWER RATES	38
DOUGLAS COUNTY SEWER RATES	39
FALLON SEWER RATES	40
GARDNERVILLE RANCHOS GENERAL IMPROVEMENT DISTRICT SEWER RATES	41
INDIAN HILLS GENERAL IMPROVEMENT DISTRICT SEWER RATES	42
MINDEN – GARDNERVILLE SANITATION DISRICT SEWER RATES	43
LYON COUNTY DAYTON – MOUNDHOUSE SEWER RATES	44
LYON COUNTY SILVER SPRINGS SEWER RATES	46
STOREY COUNTY SEWER RATES	47

Carson City

Population of Service Area:57,000Annual Demand (AF):11,046Service Connections:17,510

Residential: 14,477
Multi-Family: 413
Commercial: 1,937
Irrigation: not split out
Other: 683 Inactive

Metered Connections: 100% Unmetered Connections: 0

Re-Use Connections: 8 (Effluent use at capacity)

Bill Frequency: monthly

Unidentified

System Losses: <3%
Conservation Plan: Yes

Reason for

Water Conservation: Meet peak demands

Rate Change Effective: 10/1/2013; July 1, 2014, and each

July 1 through 2017

Expect Rate Change in

the upcoming year? Yes, July 1, 2014

Carson City

Carson City Water Rates:

Carson City water Rates:	10/1/2012	7/4/2044
Effective Date:	10/1/2013	7/1/2014
	Base	
M. In Frank Davidsky	Rate*	Base Rate*
Multi-Family Per Unit:	·	\$ 8.03
≤ 5/8"		\$ 22.68
	\$ 32.40	\$ 34.51
1 1/2"		\$ 51.51
2"	'	\$ 64.09
3"	•	\$ 93.66
	\$ 115.72	\$ 123.24
6"	•	\$ 182.40
10"	•	\$ 453.53
	Single Family Residential	Single Family Residential
	Usage Chg per	Usage Chg
	k/gal*	per k/gal*
	≤ 4 in base	≤ 3 in base
	> 5 ≤ 5 @\$1.05 > 6 ≤ 22 @\$2.26	≥ 4 ≤ 5 @\$ <u>1.26</u>
	<u>≥ 6 ≤ 30 @\$2.36</u>	≥ 6 ≤ 30 @\$ <u>2.57</u>
	> 30 @\$4.20	> 30 @\$ <u>4.41</u>
	Multifamily Residential	Multifamily Residential
	Usage Chg per	Usage Chg
	k/gal*	per k/gal*
	≤ 4 in base	≤ 3 in base
	≥ 5 ≤19 @\$0.91	≥ 4 ≤ 19 @\$ <u>1.20</u>
	≥ 20 ≤ 49 @\$1.77	≥ 20 ≤ 49 @\$ <u>1.85</u>
	> 49 @\$3.05	≥ 50 @\$ <u>2.81</u>
	Commercial	Commercial
	Usage Chg per	Usage Chg
	k/gal*	per k/gal*
	≤ 4 in base	≤ 3 in base
	≥ 5 ≤19 @\$ <u>2.39</u>	≥ 4 ≤ 19 @\$ <u>2.71</u>
	≥ 20 ≤ 49 @\$ <u>2.79</u>	≥ 20 ≤ 49 @\$ <u>3.00</u>
	> 49 @\$ <u>4.05</u>	≥ 50 @\$3.94
	Industrial / Manufacturing	Industrial / Manufacturing
	Usage Chg per	Usage Chg
	k/gal*	per k/gal*
	\$3.85 per k/gal	\$3.82 per k/gal
	Large Commercial	Large Commercial
	Usage Chg per	Usage Chg
	k/gal	per k/gal
	\$3.85 per k/gal	\$3.82 per k/gal

^{*} Increased rates from previous year are <u>underlined</u>; Decreased rates from previous year are *italicized*.

Connection Fees:

Residential:	Meter Only		Meter & Service I	nstallation
	≤ 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:

Commercial Connection Fees calculated by water equivalent residential customer (WERC)

value: 1 WERC = 550 gpd; fee per WERC = \$454.00
Single Family Residence = 1.0 WERC
Each living unit of Duplexes = 1.0 WERC
Each living unit of Apartments = 0.5 WERC
Mobile Home Lot = 1.0 WERC
Mobile Home Pad in Park = 0.5 WERC

Other Charges/Fees:

\$27.30/mo + a commodity rate equal to the highest commodity charge for commercial water service for each 1,000 gallons. (as of 10/1/2013

Construction/Water Truck Service: commodity rate is \$4.05 per 1,000 gallons)

Irrigation Water: N/A

Stormwater: Rate increase effective 10/1/2013

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

Churchill County

Population of Service Area: ±674
Annual Demand (AF): 145
Service Connections: 254

Residential: 243

Multi-Family:

Commercial: 11

Irrigation:

Other:

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

Unidentified

System Losses: Unknown Conservation Plan: Yes

Reason for

Water Conservation: Long-term sustainability

Rate Increase Effective: 12/1/2011

Churchill County Residential and Commercial Water Rates

Residential:	-		
	В	ase Rate	Usage Chg
Small Domestic ≤ 1"	\$	42.50	k/gal
Large Domestic 1 1/2"	\$	65.00	≤6@\$2.10
2"	\$	75.00	>6≤20@\$2.60
3"	\$	81.00	>20@\$3.15
4"	\$	87.00	
6"	\$	110.00	
Commercial:			
	В	ase Rate	Usage Chg
Small Commercial			k/gal
≤ 1"	\$	65.00	≤6@\$2.10
			>6≤20@\$2.60
			>20@\$3.15
Large Commercial			
1 1/2"	\$	67.50	≤20@\$2.50
2"	\$	72.50	>20≤40@\$3.00
3"	\$	83.00	>40-60@\$3.50
4"	\$	129.00	>60@\$4.00
6"	\$	228.00	
>6"	\$	362.00	

Expect Rate Change in the upcoming year?

Commissioners will review rates March 2014

Churchill County

Connection Fees:

Residential:	
≤ 3/4"	\$ 6,750.00
Commercial:	
≤ 3/4"	\$ 6,750.00
1"	\$ 7,250.00
1 1/2"	\$ 8,750.00
2"	\$ 10,000.00
>2"	an amount greater
	than \$10,000.
	set by Churchill
	County Engineer

Other Charges/Fees:

Construction/Water Truck Service:\$150/mo + \$2.60/1000 galIrrigation Water:No information at this timeStormwater:No information at this time

Douglas County

Po	pu	latio	on	of

Service Area: 5,391

Annual Demand

(AF): 1,925

Service

Connections: 2,440

Residential: 2,109

Multi-Family:

Commercial: 216
Irrigation: 115

Other: 0

Metered

Connections: 100%

Unmetered

Connections: 0

Re-Use

Connections: 0

Bill Frequency: monthly

Unidentified

System Losses: <4%

Conservation

Plan: Yes

Reason for

Water Better water management

Rate Increase

Effective: 7/1/2013

Carson Valley Residential and Commercial Water Rates

Effective 7/1/2013 through 6/30/2014

Residential:

Includes East Val	ley,	, West Valley, Fair	grounds, N.	
County, Sheridan	Ac	res, & Job's Peak		
		Base Rate	Usage Chg 2	
≤5/8"	\$	22.53	k/gal	
3/4"	\$	22.53	≤8@\$2.27	
1"	\$	46.58	>8-24@ \$2.82	
1.5"	\$	86.08	>24@\$4.07	
2"	\$	134.83		

Expect Rate Change in the upcoming year? 2014 Rate change being considered 3/6/2014 Water rates are proposed to increase 3.25% July 1,2014, pending May 1, 2014 Board of Commissioners' approval.

Commercial:					Irrigation V	Va	ter:	
Includes East Val	ley	, West Valley	Fairgrounds,	N.	Includes Ea	st	Valley, West	Valley,
County, Sheridan Acres, & Job's Peak			Fairgrounds, N. County, Sheridan Acres,					
		Base Rate	Usage Chg 2		& Job's Pea	k		
≤5/8 "	\$	26.37	k/gal				Base Rate	Usage Chg
3/4"	\$	26.37	all @\$2.81		≤5/8 "	\$	14.11	k/gal
1"	\$	56.17			3/4"	\$	14.11	all @\$3.02
1 1/2"	\$	105.27			1"	\$	25.52	
2"	\$	165.52			1 1/2"	\$	43.96	
3"	\$	337.40			2"	\$	67.42	
4"	\$	517.52			3"	\$	141.20	
6"	\$	1,014.95			4"	\$	210.96	
8"	\$	1,611.01						

Connection Fees

Includes East Valley,	West Valley,		
Fairgrounds, N. Cour	nty, Sheridan Acres, &		
≤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		

Other Charges/Fees:

Monthly Private Fire Charges

Iviolitilly Filvate	•	G.1.01 BCC					
Includes East Val	ley,	West Valley,					
Fairgrounds, N. C	oun	ty, Sheridan A	cres, &				
	Wit	h Domestic					
	Serv	vice -					
	Res	idential &	Without Don	nestic	Without Domes	tic Service	
	Don	nestic	Service - Resid	dential	- Commer	cial	
≤5/8 "	\$	2.17	\$	13.53	\$	23.19	
3/4"	\$	2.17	\$	13.53	\$	23.19	
1"	\$	3.03	\$	14.39	\$	24.06	
1 1/2"	\$	3.90	\$	15.26	\$	24.93	
2"	\$	6.28	\$	17.64	\$	27.31	
3"	\$	23.84	\$	35.19	\$	44.86	
4"	\$	30.34	\$	41.69	\$	51.36	
6"	\$	45.50	\$	56.86	\$	66.53	
8"	\$	62.84	\$	74.20	\$	83.87	

Water Truck Service:

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

2/2014 Information provided by Carl Ruschmeyer and staff

City of Fallon

Population of Service Area:	8,606
Annual Demand (AF):	2,334
Service Connections:	3,188

Residential: 2,857

Multi-Family:

Commercial: 331

Irrigation:

Other:

Metered Connections:

Unmetered Connections:

N/A
Re-Use Connections:

N/A
Bill Frequency:

Unidentified

System Losses:

N/A
Conservation Plan:

Yes
Reason for

N/A

Water Conservation:

Rate Increase Effective: N/A

City of Fallon Residential and Commercial Water Rates

All Rate Classes: Treatment

	Ва	se 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:

		EDUs	
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	

3/4" connection = 1 EDU = 1.12 af/yr

1 EDU = \$8,000

Other Charges/Fees:

Construction/Water Truck Service: \$ 25.00 per month

Usage charge per hcf: \$ 3.50

\$ 250.00 Deposit

2/2014 Information from Jim Souba, City of Fallon Engineer

Gardnerville Ranchos GID

Population of Service Area: 10,500

Annual Demand (AF):

Service Connections: 4,135

Residential: 4,095

Multi-Family:

Commercial: 40

Irrigation:

Other:

Metered Connections: 1,547 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: Meet State Requirements

Rate Increase Effective: N/A

Gardnerville Ranchos GID Residential and Commercial Water Rates

Residential/Commercial Rates:

In GRGID Usage Chg Base Rate k/gal

Flat Rate Monthly \$ 21.50 None Customers pay

Metered Monthly \$ 21.50 first 10K then .90 per K after quarterly in advance.

Outside

GRGID

 $$33.00 \le 10 \text{ In Base}$

>10@\$0.90

Unit Charge: For each unit in excess of one (1) unit served from a single metered

service connection, the unit charge shall be \$29.00 per unit.

Expect Rate Change in the upcoming year?No, Water and sewer connection fees

increased on March 6, 2013 for lots not

currently in the District (future

annexations)

Tentatively fees will increase 01/01/2020

for all

Gardnerville Ranchos GID

Connection Fees:

Service Size:		Cor	nection Fe	e: Adopted
	3/4"	\$	1,855	\$4,950
	1"	\$	2,790	\$8,250
	1/1/2"	\$	7,050	\$16,500
	2"	\$	13,350	\$26,400
	2.5"	\$	21,550	\$29,600
	3"	\$	32,375	\$52,800
	4"	\$	60,000	\$82,500
De	posit Required:	\$	100.00	May be waived with demonstration of good credit

Other Charges/Fees:

Re-initiation of Disconnected fee:

New Customer

3/4" and 1" \$ 50.00

> 1" Equal to cost of materials/labor for such replacement or reading shall be paid.

Reconnection after non-payment of water bill:

3/4" and 1" \$ 50.00

Construction/Water Truck Service: \$ 75.00 per month for hydrant monthly meter chg

\$ 1,000.00 Deposit

Standby Fire Protection

Service Connection for fire \$ 750.00

Fire Connection Standby Fee: \$ 12.00 per month for each commercial hookup

Inspection Fees for Service

Construction: Included in connection fee

Inspection Fees for Line

Extensions: Actual cost of full-time inspection and testing

Late or Non-payment fee: \$ 5.00 per month

Bad Check Fee: \$ 30.00

Reconnection after non-payment of water bill: \$50.00

Reconnection or connection charge: \$50.00

Maintenance Fee for lots with homes

on them but water is off \$12.50 per month

Gardnerville Water Company

Population of Service Area:5,200Annual Demand (AF):1,445Service Connections:2,340

Residential: 1930 Commercial: 332 Irrigation: 78

Other:

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

Unidentified

System Losses: 5-10%
Conservation Plan: Yes

Reason for

Water Conservation: Delay the need for investment in new infrastructure

Rate Increase Effective: 1/1/2014

Gardnerville Water Company Residential and Commercial Water Rates

Residential:		Bim	onthly rate	
	Base Rate			Usage Chg
				k/gal
	3/4"	\$	29.00	≤8 in base
	1"	\$	38.00	>8@\$1.33
	1 1/2"	\$	53.00	
	2"	\$	68.00	
	3"	\$	293.00	
	4"	\$	343.00	
	6"	\$	393.00	
	8"	\$	443.00	
Commercial:		Bim	onthly Rate	

Commercial:		Bim	onthly Rate	
		E	Base Rate	Usage Chg k/gal
	3/4"	\$	29.00	≤20@\$1.23
	1"	\$	38.00	>20@\$1.76
	1 1/2"	\$	53.00	
	2"	\$	68.00	
	3"	\$	293.00	
	4"	\$	343.00	
	6"	\$	393.00	
	8"	\$	443.00	

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:

Connection rees.			-
Standard Impact Fees - Resident	tial	k	
3/4"	\$	11,455.00	
1"	\$	11,505.00	
1 1/2"	\$	13,390.00	
2"	\$	14,225.00	
3"	\$	14,030.00	
4"	\$	14,580.00	* Without Water Rights
6"	\$	15,480.00	\$7,220 per ERU
8"	\$	16,080.00	(Equivalent Residential Unit)
Standard Impact Fees-			
Commercial*			
3/4"	\$	12,855.00	
1"	\$	14,705.00	
1 1/2"	\$	18,790.00	
2"	\$	22,625.00	
3"	\$	39,430.00	
4"	\$	64,980.00	
6"	\$	95,880.00	
8"	\$	113,480.00	

Other Charges/Fees:

\$ 3.00	per k/gal
≤300@\$1.33	per k/gal
>300@\$1.77	per k/gal
\$ 50.00	per occurrence
\$ 35.00	
\$ 25.00	
	*No charge for first 2 service calls. After 2nd
\$ 10.00	visit per calendar year.
\$ 50.00	** Non - emergency
10%	
\$ 500.00	
\$ 315.00	
\$ \$ \$ \$	≤300@\$1.33 >300@\$1.77 \$ 50.00 \$ 35.00 \$ 25.00 \$ 10.00 \$ 50.00 \$ 500.00

Gardnerville Water Company

Theft of Water Fines

First Offense	\$ 50.00
Second Offense	\$ 200.00
Third Offense	\$ 500.00
Fourth Offense	\$ 1,000.00

Water Rights Cost \$ 12,900.00 per acre feet

Bi-Monthly Private Fire Fees

Di Wiontiny i iii	vate increes		
Meter Size		Bi-	Monthly Fee
	3/4"	\$	4.93
	1"	\$	6.58
	1 1/2"	\$	9.87
	2"	\$	13.16
	21/2"	\$	16.45
	3"	\$	19.74
	4"	\$	26.32
	6"	\$	39.48
	8"	\$	52.64
	Private Hydrant	\$	39.48

Sewer Service Provided by Minden - Gardnerville Sanitation District

2/2014 Information provided by Mark Gonzales

Indian Hills GID

Population of Service Area:5,627Annual Demand (AF):788Service Connections:1,929

Residential: 1,851

Multi-Family:

Commercial: 78

Irrigation:

Other:

Metered Connections: 100% Unmetered Connections: 0

Re-Use Connections: 1 effluent used at Sunridge Golf Course

Bill Frequency: monthly

Unidentified

System Losses: $\pm 1\%$ Conservation Plan:Yes

Reason for

Water Conservation: Meet state requirements

Rate Increase Effective: 10/3/2011

Indian Hills Residential and Commercial Water Rates

All Rate Classes:				
	Ва	ase Rate	Usage Chg	
			k/gal	
	3/4" \$	24.16	< 10 @\$1.95	
	1" \$	37.75	≥ 10 @ \$2.30	
	1.5" \$	78.89		
	2" \$	115.97		
	3" \$	193.67		
	4" \$	391.21		
	6" \$	571.17		
	8" \$	862.25		

Expect Rate Change in the upcoming year?

Rates will be evaluated annually.

Connection Fees:

connection rees.		
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	
3" \$ 4" \$ 6" \$	54,741.33 85,500.00 171,100.00	

Indian Hills GID

Other Charges/Fees:

Construction/Water Truck Service:

	Connection Fee:		Usage Chg
	\$	150.00	k/gal
			< 50 @ \$2.50
			> 50 < 100 @ \$3.00
			> 100 @ \$3.75
Penalty Fee:	\$	500.00	Connecting to hydrant without notifying District
Tampering with Water Meter	\$	250.00	
Business Hours Service Call	\$	30.00	
After Hours Service Call	\$	60.00	
Storm Water:	\$	0.10	monthly
Sign-Up Fee:	\$	15.00	

2/2014 Information provided by John Lufrano and Indian Hills GID staff

Lyon County - Dayton and Moundhouse

2013 Water

Population of Service Area:14,385Annual Demand (AF):2,892Service Connections:5,876

Residential: 5,154 Multi-Family: 124 Commercial: 598

Irrigation:

Other:

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

Unidentified

System Losses: 6% Conservation Plan: Yes

Reason for Develop predictable water use trends, consumptive use profiles,

Water Conservation: planning horizons
Rate Increase Effective: 7/1/2009

Dayton Valley & Moundhouse Residential and Commercial Water Rates

Residential:		<u>a mount</u>	
	Base Rate		Usage Chg k/gal
3/4"	\$	23.00	≤5 in base >5@\$2.83
Low-Income Single -family	\$	15.41	
Commercial:			
	Ва	se Rate	Usage Chg
3/4 "	\$	23.00	k/gal
1"	\$	31.17	≤5 in base
1 1/2"	\$	50.10	>5@\$2.83
2"	\$	68.34	
3"	\$	116.95	
4"	\$	171.65	
6"	\$	195.89	
8"	\$	247.43	

Expect Rate Change in the upcoming year? Will know after 7/1/2014 pending system evaluation

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:

Water Truck Service: \$ 2.83 per k/gal

2/2014 Information provided by Mike Workman and staff

Town of Minden

Population of Service Area: 3,003 Annual Demand (AF): 1,880 Service Connections: 1,621

Residential: 1,368

*Multi-Family:

Commercial: 243

Irrigation:

***Other: 5

**Metered Connections: 777
Unmetered Connections: 839

Re-Use Connections:

Bill Frequency: quarterly-residential; monthly-commercial 2

Unidentified

System Losses: Unknown Conservation Plan: Yes/2007

Reason for

Water Conservation: Meets State requirement

Rate Increase Effective: N/A

Town of Minden Residential and Commercial Water Rates

lown of Minden Residential and Commercial Water Rates								
Residential Flat Rate:		In Serv	ice A	rea Fees	Ou	Out of Area Service Fees		
	M	onthly	onthly Quarterly		N	lonthly	Quarterly	
Single Family	\$	28.95	\$	86.85	\$	38.80	\$ 116.40	
Patio Home	\$	25.60	\$	76.80				
Office Residential	\$	28.95	\$	86.85				
Commercial :					Ou	t of Area	Service Fees	
Metered:	Ba	se Rate	Commerc		mmercia	ial - Metered		
3/4"	\$	24.05		Usage Chg	\$	32.25	Usage Chg	
1"	\$	27.30		k/gal	\$	36.60	k/gal	
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		
Unmetered:	\$	21.32	per	month per equi	ivalent 🗗	welling u	nit	

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.

^{**644} Metered Connections, but only 224 are billed at a metered rate. The other 415 are Metered Residential customers who pay a flat rate and 5 are metered town property with no charge.

^{***}Other denotes town property metered with no charge

Town of Minden

Connection Fees:

Residential	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-resid	ential rate		
Non-Residential			
F	ixed Cost		
3/4"	\$1,010	Variable	Variable
1"	\$1,665	cost/edu	cost of w/r
1 1/2"	\$3,520	\$3,000	\$6,450 af
2"	\$5,500		2.55 edus
3"	\$10,650		per af/yr
4"	\$16,450		
>4" (case by case		

Other Charges/Fees:

Construction/Water Truck Service:

Base Rate Usage Chg
Monthly k/gal
\$ 50.00 \$1.50 per k/gal ≤50k
\$1.65 per k/gal >50-100k
\$1.85 per k/gal >100k

Sewer Service Provided by Minden - Gardnerville Sanitation District

2/2014 Information provided by Town of Minden staff

Silver Springs Mutual Water Company

Population of Service Area:2,813Annual Demand (AF):546Service Connections:1,088

Residential: 966

Multi-Family:

Commercial: 119

Irrigation:

Other: 3 Industrial

Metered Connections: 100% Unmetered Connections: 0

Re-Use Connections:

Bill Frequency: monthly

Unidentified

System Losses: Unknown Conservation Plan: Yes

Reason for

Water Conservation: We live in a desert climate.

Rate Increase Effective: N/A

Silver Springs Mutual Water Company Residential and Commercial Water Rates

Residential:		Zone 1		Zone 2	Usage Chg	
Residential	В	Base Rate	В	ase Rate	k/gal	
3/4"	\$	40.00	\$	44.00	< 15 in base	
1"	\$	66.80	\$	73.48	≥15@\$2.00	
1 1/2"	\$	133.20	\$	146.52		
2"	\$	213.20	\$	234.52		
3"	\$	426.80	\$	469.48		
4"	\$	666.80	\$	733.48		
6"	\$	1,333.20	\$	1,466.52		

U	7	1,333.20	구	1,400.32				
Commercial/Industria	ıl:							
	Zone 1		Zone 1 Zone 2		Usage Trailer Parks,			Usage Chg
	Base Rate Base Rate		Usage	Apartments,	k/gal			
					< 15 in	Silver Springs		
3/4"	\$	44.00	\$	48.00	base	MHP	\$255.84	< 5 in base
					≥15@	Five Star		
1"	\$	73.48	\$	80.16	\$2.00	MHP	\$255.84	≥5@\$2.00
						Pioneer MHP		
1 1/2"	\$	146.52	\$	159.84		I loneer with	\$146.52	< 15 in base
						Silverado		
2"	\$	234.52	\$	255.84		Senior Apts.	\$234.52	≥15@\$2.00
3"	\$	469.48	\$	512.16				
4"	\$	733.48	\$	800.16		** Entire Busir	ness	
6"	\$	1,466.52	\$	1,599.84				

Expect Rate Change in the upcomi Expect rate change October 2014 and 2016.

Connection Fees:

Silver Springs Mutual Water Company

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

Construction Water:

	Monthly	Usage Chg
	Base Rate	k/gal
Hydrant Meter Acco	\$30.00	≤50 @ \$2.75
	;	>50 ≤100 @ \$3.50
	;	>100 @ \$4.50
Bulk Water Account	\$20.00	≤50 @ \$2.75
	;	>50 ≤100 @ \$3.50
	;	>100 @ \$4.50

Other Charges/Fees:

Other Fees

Returned Check:	\$25.00		
Admin Fee/ Collection	\$20.00		
Service Calls:			
Regular Hours	\$25.00		
After Hours/Holidays	\$50.00		
Establish Service	\$25.00		
Transfer Service	\$25.00		
24 Hour Disconnect N	\$15.00		
Reconnection Fee	\$50.00		
After-Hours Reconnec	\$75.00		
Stand-by Fire line Cha	\$10.00		
Vector Unit/Dump Tru	\$125.00	hourly	
Backhoe	\$125.00	hourly	
Tamper/Asphalt Saw/	\$25.00	hourly	
Pickup or Utility Truck	\$25.00	hourly	

2/2014 Information provided by Roy McDonald

Stagecoach GID

Population of Service Area:1,269Annual Demand (AF):248Service Connections:554

Residential: 548
Multi-Family: 2
Commercial: 4

Irrigation:

Other:

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

Unidentified

System Losses: 9% Conservation Plan: Yes/2007

Reason for

Water Conservation: Prudent use of natural resources

Rate Increase Effective: 1/1/2010

Stagecoach GID Residential and Commercial Water Rates

Residential:		
	Base Rate	Usage Chg
		k/gal
	\$ 50.00	≤25 in base
		>25@\$3.00
Commercial:		
	Base Rate	Usage Chg
		k/gal
1"	\$ 71.20	k/gal
1 1/2 "	\$ 87.05	≤25 in base
2"	\$ 113.70	>25@\$3.50
3"	\$ 166.30	>50≤100@\$4.00
4"	\$ 219.55	>100@\$5.00
6"	\$ 325.45	
Water Dedication	.67 af per parcel	
	1 hook-up - none	
	split parcels67 af/parce	el

Expect Rate Change in the upcoming year?

Stagecoach GID board decided not

change rates in 2014

Connection Fees:

All Sizes	\$5,000.00	
	· /	

2/2014 Information provided by Lynne Arndell

Storey County

Population of Service Area: 1,300

Annual Demand (AF):

Service Connections: 688

Residential: 510

Multi-Family:

Commercial: 178

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: 1-Jul-13

Storey County Residential and Commercial Water Rates

Residential:			
	Base Rate	Usage Chg k/gal	
	\$ 28.33	≤2 in base	
		>2@\$2.70	
Commercial:			
	Base Rate	Usage Chg	
		k/gal	
	Commercial 43.70	≤2 in base	
		>2@\$3.61	

Expect Rate Change in the upcoming year?Board approvesannual increases at

beginning of fiscal year (July 1) until rates

are comparable to neighboring

jurisdictions

Storey County

Water Connection Fees:

Total Disconnect fee

Standard Connection Fees with n	neter	
Residential		
Within 50 feet of main line	3/4"	\$ 2,500.00
Commercial		
Within 50 feet of main line	3/4"	\$ 4,100.00
Other Charges/Fees:		
Returned Check Fee:		\$ 25.00
Disconnect Fee for Non-payment		\$ 60.00
Disconnect/Reconnect Fee		\$ 10.00
Service Calls		No Fees

\$1,200.00

2/2014 Information provided by Austin Osborne & Susan Breylinger

Truckee Meadows Water Authority

Truckee Meadows Water Authority Residential and Commercial Water Rates

For Information Purposes only - from TMWA Website

Residential:				
	Metered			
	Base Rate	Usage Chg	Flat Rate	
≤3/4"	\$ 18.54	k/gal	≤3/4"	\$ 94.10
1"	\$ 20.40	≤ 6@\$1.72	1"	\$ 135.50
1 1/2"	\$ 23.20	>6-28@\$2.78	1 1/2"	\$ 245.60
2"	\$ 26.90	>28@\$3.25	2"	\$ 350.10
3"	\$ 30.60		3"	\$ 439.40
4"	\$ 32.50		4"	\$ 557.10
6"	\$ 40.80			

Commercial:

	Co	mmerci	al	Tier Quantities in k/gal			
	Ва	se Rate		Tier 1	Tier 2	Tier3	
≤3/4"	\$	18.54	Usage Chg	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	>55-210	>210	
3"	\$	30.60	Tier 3: \$3.25	0-165	>200-640	>640	
4"	\$	32.50		0-300	>380-1,300	>1,300	
6"	\$	40.80		0-1,000	>1,360-2,600	>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	

See pages 2 - 3 for schedule of connection fees

From TMWA Website: http://tmwa.com/customer_services/waterrates/

Accessed 2/27/2014

Truckee Meadows Water Authority

TMWA Connection Fees

A. Design report or letter for NAC Compliance

_	Engineer		Design or D		Inspection or				
	Resour	ces	"W-1"	Plan	Distribution Crew				
1. Final Map	\$	1,500.00		na		na			
2. Tentative Map									
a. Discovery Fee	9	See Item E		na		na			
b. Water Service									
Acknowledgement Letter	\$	100.00		na		na			
3. Other new or Modified									
water system facilities									
a. Commercial	\$	1,100.00		na		na			
b. Multi-tenant	\$	1,100.00		na		na			
c. Feeder of project main	\$	1,100.00		na		na			
B. Engineering and Planning review, approval, and inspection of water system facilities									
	Engineer	ing &	Design or D	rafting of	Inspection or				
	Resour	ces	"W-1"	Plan	Dist	ribution Crew			
1. New Service, or Modified Service	for:								
a. Residential	\$	150.00	\$	500.00	\$	150.00			
b. Residential	\$	720.00	n	a	\$	150.00			
i. Add for each point of inspection	\$	15.00		а	\$	150.00			
c. Commercial & Industrial	\$	300.00	\$	750.00	\$	150.00			
a. Residential: single service tap with	service p	ipe and me	ter facility (non-subdiv	vision)				
b. Residential subdivisions, multi-tena	ant, and	commercial	/industrial w	ith main					
c. Commercial, industrial, tenant improv	ements, I	rrigation, fire	e protection o	r non-potal	ole (inc	ludes up to			
three service taps with service pipes and	/or mete	facilities)							
i. Add for each additional service tap	\$	150.00	\$		•	150.00			
2. Fire Hydrant	\$	150.00	\$	500.00	\$	150.00			
3. Feeder or project main only	\$	720.00	n	a	\$	150.00			
a. Add per lineal foot	na		n	a	\$	1.00			
b. Add for each point of inspection	า								
along main	\$	15.00	n	а	\$	150.00			
4. Retirements and domestic well									
disconnections	na		n	а	\$	150.00			

Truckee Meadows Water Authority

TMWA Connection Fees

C. Installation of Service Tap	Engineering & Resources	Design or Drafting of "W-1" Plan		Inspection or Distribution Crew			
1. Tapping < 2 inches	na	na	\$	400.00			
2. Tapping > than 12 inches	na	na	\$	500.00			
3. Construction standards/costs	na	na	\$	500.00			
1. Tapping up to 2" hot tap (Light or 2-man crew)							

- 2. Tapping greater than 12 inches are subject to Authority rules
- 3. Construction standards, and costs are the responsibility of the applicant

	Engineer	ing &	Design or Drafting of	Inspection or Distribution Crew	
	Resour	rces	"W-1" Plan		
D. Design review and inspection	\$	430.00	na	\$ 2,3	80.00
D. Pressure regulating station des	sign review a	nd inspection	on (includes set-up of st	ation)	
E. Due diligence fees for					
water projects					
1. Annexation	\$	1,500.00	na	na	
2. Discovery - Level 1	\$	720.00	na	na	
3. Discovery - Level 2	\$	1,440.00	na	na	
4. Hardship Letters:					
a. Parcels/Lots < 500 ft	\$	150.00	na	na	
from TMWA					
b. Parcels/Lots > 500 ft	\$	50.00	na	na	

- a. For parcels or lot less than 500 ft from the Authority's water system facilities
- b. For parcel or lot greater than 500 ft. from the Authority's water system facilities

TMWA connections from Website: Business Service Fees

Connection Fees	Engineering & Resources		Design or Drafting of "W-1" Plan	Inspection or Distribution Crew
F. Due diligence for property and water resources				
Research / Title Non- permitted water rights	\$	250.00	na	na
Research/Title Permitted Water rights	\$	100.00	na	na
3. Tenant improvement of				
Water Resource Credit(s)	\$	150.00	na	na
4. Easement, right-of-way,etc.	\$	150.00	na	na
5. Document prepartation	\$	100.00	na	na

- 1. Due diligence fees to research and verify title of non-permitted water rights, per parcel
- 2. Due diligence to research and verify title of permitted water rights, per parcel
- 3. Due diligence fees for tenant improvement of water resource credit (s)
- 4. Due diligence fees for easement, right--of-way or fee property dedications per parcel
- 5. Preparation of documents

from TMWA

Water Rates for Informational purposes only

Washoe County Residential and Commercial Water Rates

			t a :	I	MGID*
Washoe County	Washoe County / Double Diamond- Basic				
Residential					
Metered	E	Base Rate	Usage Chg	Metered	Base Rate
			k/gal		
3/4	." \$	14.80	≤7@\$2.58	3/4"	\$ 9.49
1	." \$	19.36	7≤21@\$3.22		
1 1/2	" \$	26.94	21<41@\$3.87		Usage Chg
2	" \$	36.05	>41@\$5.16		k/gal
3	" \$	60.33	Outdoor Irrigation		≤7000@\$1.36
4	." \$	87.64	Meter Base Rate +		7 - 2@\$1.80
6	5" \$	163.51	Usage Chg		21≤41@\$2.21
8	\$" \$	254.56	k/gal		>65@\$2.73
10	" \$	360.78	\$4.28		
	_				
Flat Rate	\$	86.01	monthly	Flat Rate	44.91 nonthly

Other Charges/Fees:

Arsenic Remediation				
Surcharge		Mon	thly	
3	3/4"	\$	2.38	STMGID*: \$ 2.25
	1"	\$	2.74	
1 1	1/2"	\$	4.68	
	2"	\$	6.11	
	3"	\$	7.52	
	4"	\$	11.74	
	6"	\$	17.62	

Stormwater Fee: \$ 7.34 Golden Valley Surcharge: \$ 22.66

Sewer Fee: Monthly Residential \$ 39.99

*STMGID: South Truckee Meadows General Improvement

See page 2 for connection fees

Washoe County

Includes tapping of main, installation of service line from main to

Meter Installation Fee: meter, the meter, & the meter box

			•
Meter Size			
3/4" or smaller	\$	1,500.00	
1"	\$	1,650.00	
1 1/2"	\$	2,000.00	
2"	\$	2,150.00	
Over 2"	\$	2,250.00	or Actual Cost, whichever is greater
Meter Setting Fee			
3/4" or smaller	\$	100.00	
1"	\$	110.00	
1 1/2"	\$	150.00	
2"	Α	ctual Cost	
County personnel will do all s	Ser	vice Conne	ection installations

Connection Fees & Charges:

connection rees & enarges.							
					(Connection	
					Pr	ivilege Fee	
						for Private	
	C	onnection		Treatment Plant		Fire	
Meter Size	Pri	vilege Fee		Fee		Protection	
3/4"	\$	4,200	\$	7,182			
1"	\$	7,000	\$	11,811			
1 1/2"	\$	14,000	\$	23,385			
2"	\$	22,400	\$	37,273			
3"	\$	44,800	\$	74,307	\$	3,000	
4"	\$	70,000	\$	115,971	\$	4,500	
6"	\$	140,000	\$	231,705	\$	7,500	
8"	\$	224,000	\$	370,585	\$	10,500	
10"	\$	322,000	\$	532,611	\$	13,500	
Over 10"	Set by Department of Water Resources						
12"					\$	16,500	

Annual Connection fees to increase \$119.00 per year applied to base connection privilege fee until 2042, or until department related to Longley Lane is fully retired.

Information from Washoe County Website. Accessed 1-2014 http://www.washoecounty.us/water/water/rates.htm

Water Ordinance #1470 http://www.washoecounty.us/clerks/files/Ordinances/1470.pdf

Sewer Rates in the Carson River Watershed

3-19-2014

Supplement to Water Rates in the Carson River Watershed

Compiled by
Carson Water Subconservancy District

Carson City Sewer Rates:

Effective:	10	0/1/2013
Flat Rates:		
Single - Family Residential (per unit)	\$	26.61
Multi Family Residential (per unit)	\$	15.15
Metered Rates:		
Low-Strength Commercial		
Base Charge	\$	14.75
Volume charge (per 1,000 gallons of		
metered domestic water)	\$	3.92
High-Strength Commercial		
Base Charge	\$	14.75
Volume charge (per 1,000 gallons of		
metered domestic water)	\$	5.26
Septage haulers shall be charged \$45.6	0 for th	e first 1,000 gallons or fraction thereof plus
\$0.047 per gallon for each gallon in exc	ess of t	he first 1,000 gallons.

Septage haulers

Base Charge	\$ 45.60 0 - 1,000 gallons
per gallon for each gallon >1,000 gallons	\$ 0.05

Sewer Connection Fees:	\$	577.00	per the sewer equivalent residential customer value.
Sewer Equivalent			
Residential Customer			
(SERC)	SERC		
Single Family Residential	1.00		
Duplex (each living unit)	1.00		
Apartment			
(each living unit)	0.50		
Mobile Home			
Individual Lot	1.00		
Mobile Home Park (each	0.50		
All others, per SERC	1.00		

Each SERC is equal to 250 gallons, per 12.02.030

For all other sewer connections not specified above, connection charge will be based on the "total SERC" of proposed development. Value will be assigned by utility director or his designee.

1/2014 updated by Carson City staff

Churchill County Sewer Rates

Churchill County Sewer Rates:

/1/2011
46.50
46.50
46.50
4.00
46.50
4.00 plus additional surcharge as determined by Churchill County

Sewer Connection Fees:

Single Family Residential		\$ 6,750.00	Connection privilege & capital
			costs before connection to the
			Churchill County sewer services.
Commercial	Base Rate	\$ 6,750.00	Included: 15 EDUs
	Base Rate +	\$ 300.00	per EDU equivalent when > 15 EDUs
			Calculation of EDU units will be
			performed using flow formula by
			Churchill County Building
			Department

2/2014 Information provided by Churchill County

Douglas County Sewer Rates

North Valley Wastewater Facility

Monthly Sev	wer			
Rates	\$	61.43	per 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

Sewer rates are proposed to increase 3.25% July 1,2014, pending May 1, 2014 Board of Commissioners' approval.

2/2014 Information provided by Carl Ruschmeyer and staff

City of Fallon Sewer Rates

City of Fallon Sewer Rates:

Flat Rates:	
Single - Family Residential (per unit)	\$ 25.00 per month
Multi Family Residential (per unit)	\$ 25.00 per month
Metered Rates:	
Commercial Normal	
Base Charge	\$ 8.33 per month
Volume charge (per 1,000 gallons of metered	\$ 1.55 per kgal metered water
domestic water)	
High-Strength Commercial	
Base Charge	\$ 8.33 per month
Volume charge (per 1,000 gallons of metered	Determined on a case-by-case basis
domestic water)	

Sewer Connection Fees:

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

Gardnerville Ranchos GID Sewer Rates

Monthly	Sewer	User	Fees:
---------	-------	------	-------

Category One: \$ 21.00 Original Contract

Category Two: \$ 14.00 Discount for GRGID line maintenance

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

The Minden-Gardnerville Sanitation District has a contract with Gardnerville Ranchos GID to provide sewer service to the area. Gardnerville Ranchos GID bills its residents for sewer service.

2/2014 Information provided by Bob Spellberg

Indian Hills GID Sewer Rates

Monthly Sewer Fees:

Residential Flat Rate	\$ 32.69	
Commercial	\$ 32.69 p	per EDU
	2	250 gpd = 1 EDU
	A	Additional charges determined by IHGID if
	C	discharge contains non-standard constituents
Sewer Connection Fees:		
Single Family Residential	\$ 5,130.00	

2/2014 Information provided by John Lufrano and Indian Hills GID staff

Minden Gardnerville Sanitation District Sewer Rates

Population of Service Area:

Annual Demand (AF): N/A

Service Connections:

Residential:

*Multi-Family:

Commercial:

Irrigation:

***Other:

**Metered Connections:

Unmetered Connections:

Re-Use Connections:

Bill Frequency:

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:

First Quarter: \$ 41.40 per EDU Second Quarter: \$ 41.86 per EDU Third Quarter: \$ 42.32 per EDU

Fourth Quarter: \$ 42.32 per EDU

Connection Fees:

Residential

\$ 275.00 includes 1 EDU

Commercial

\$ 300.00 per EDU

Quarterly

Capacity fee \$ 3,800.00

Expect Rate Change in the upcoming year?

Minden - Gardnerville Sanitation District serves customers in Minden and

Gardnerville.

The Minden-Gardnerville Sanitation District has a contract with Gardnerville Ranchos GID to provide sewer

service to the area.

Gardnerville Ranchos GID bills

its residents for sewer

service.

1/2014 Information provided by Frank Johnson and staff

Lyon County - Dayton and Moundhouse Sewer Rates

2013 Sewer

Population of Service Area:11,973Annual Demand (AF):N/AService Connections:4,506

Residential: 4,259 Multi-Family: 117 Commercial: 130

Irrigation: Other:

Metered Connections: 100% Rate Increase Effective: 7/1/2009

Lyon County Sewer Rates for Moundhouse & Dayton:

Flat Rates:	
Single - Family Residential (per unit)	\$ 52.50 per month
Multi Family Residential (per unit)	\$ 47.75 per month
Low Income Single - Family Residential	\$ 35.17 per month
Metered Rates:	
Commercial & Industrial	
Base Charge (No Usage Allowance)	\$ 21.01 per month
Volume charge (per 1,000 gallons of	
metered domestic water)	\$ 3.83 per k/gal
High-Strength Commercial	
Base Charge	\$ 21.01 per month
Volume charge (per 1,000 gallons of	Determined on a case-by-case basis
metered domestic water)	

Lyon County - Dayton and Moundhouse Sewer Rates

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				
			TSS	(per lb.per	В	OD (per lb.
Non-resident or Mixed Uses	Flow	v (per gpd)		day)		per day)
Reimbursement Fee - Collection	\$	1.53	\$	-	\$	-
Bond Payments Fee	\$	8.14	\$	867.00	\$	867.00
Capital Facility Charge	\$	26.30	\$	2,801.00	\$	2,801.00
Total Sewer Service Connection Fee	\$	35.97	\$	3,668.00	\$	3,668.00
One Single Family Dwelling Unit (EDU) refer	s to a s	single family	unit	with an esti	mate	ed sewage flow
of 200 gpd and sewage strength not to exce	ed 200) mg per lite	r of	biochemical	охув	gen demand
(BOD) and 200 mg per liter for total suspend	ded so	lids (TSS).				
The number of single family EDUs per reside	ential ι	ises.				
Residential Use	Equi	ivalent Single	e Fai	mily Dwelling	Uni	it
Single Family Residential		1				
Residential Duplex		2				
Residential Triplex		3				
Residential Fourplex		4				
Apartments	Nun	nber of Singl	e Fa	mily Units		
Mobile Home		1				

2/2014 Information provided by Mike Workman and staff

Lyon County - Silver Springs Sewer Rates

Rate Increase Effective:

Lyon County Sewer Rates for Silver Springs:

Residential	\$ 20.00	per EDU	J	Except 8.5 EDUs		
Commercial	\$ 30.00	per EDU	J			
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			

One Single Family Dwelling Unit (EDU) refers to a single family unit with an estimated sewage flow of 242 gpd.

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 \$8264.

Storey County Sewer Rates

Population of Service Area: 1,300 Rate Increase Effective: 1-Jul-13

Sewer Fees:

Residential		
Flat Rate	\$	27.73 No usage fee
Standby *	\$	13.86
Commercial		
Flat fee:	\$	37.77 Include 2,000 gallons of water usage
Usage fee:	\$	2.14 per additional k/gal of water usage
Standby *	\$	18.88
Recconnect Fee	\$	60.00
*Standby fee is equal to to half	f the monthly wate	er and sewer rates.

Sewer Connection Fees:

Standard Connection Fees wit	meter
Residential	\$ 3,300.00
Commercial	\$ 4,800.00