

## APPENDIX I – RATES, FEES AND CHARGES

### A.1 Backflow Daily Service Charge (See Chapter 7.1)

Assembly Size	Backflow Daily Service Charge <sup>1</sup>
¾"	\$0.0745
1"	\$0.1243
1½"	\$0.2486
2"	\$0.3979
3"	\$0.7956
4"	\$1.2430
6"	\$2.4863
8"	\$3.9780
10" and larger	\$5.7183

<sup>1</sup> For a Combined Service, the Backflow Daily Service Charge is based on the meter size for the Fire Service.

### A.2 Combined Service (See Chapter 7.2)

<b>LVVWD Combined Service – Residential</b>			
Combined Service	LVVWD Daily Fire Service Charge <sup>1</sup>	LVVWD Daily Service Charge <sup>1&amp;2</sup>	LVVWD Total
6" x 1½"	\$2.5215	\$ 0.8162	\$ 3.3377
4" x 2"	\$1.3669	\$ 1.1521	\$ 2.5190
6" x 2"	\$2.5215	\$ 1.1521	\$ 3.6736
8" x 2"	\$3.9070	\$ 1.1521	\$ 5.0591
10" x 2"	\$5.5236	\$ 1.1521	\$ 6.6757
6" x 3"	\$2.5215	\$ 2.0472	\$ 4.5687
8" x 4"	\$3.9070	\$ 3.0542	\$ 6.9612
10" x 6"	\$5.5236	\$ 5.8513	\$ 11.3749

<b>LVVWD Combined Service – Non-Residential</b>			
Combined Service	Daily Fire Service Charge <sup>1</sup>	Daily Service Charge <sup>1&amp;2</sup>	LVVWD Total
6" x 1½"	\$2.5215	\$ 0.8162	\$ 3.3377
4" x 2"	\$1.3669	\$ 1.1521	\$ 2.5190
6" x 2"	\$2.5215	\$ 1.1521	\$ 3.6736
8" x 2"	\$3.9070	\$ 1.1521	\$ 5.0591
10" x 2"	\$5.5236	\$ 1.1521	\$ 6.6757
6" x 3"	\$2.5215	\$ 2.0472	\$ 4.5687
8" x 4"	\$3.9070	\$ 3.0542	\$ 6.9612
10" x 6"	\$5.5236	\$ 5.8513	\$ 11.3749

<sup>1</sup>The LVVWD Residential and Non-Residential Daily Fire Service Charge is based on the fire line (large) service size. The LVVWD Residential and Non-Residential Daily Service charge is based on the domestic (small) service size.

<sup>2</sup>On January 1, 2019, the Daily Service Charge was increased as shown in Appendix I A.5. The Daily Service Charge is adjusted annually on January 1. The rate is set in accordance with the annual increase as of September of the previous year, per the Consumer Price Index, All Items, All Urban Consumers (CPI-U), Pacific Cities, West Size Class A. The annual adjustment shall not exceed 4.5 percent or fall below 1.5 percent without additional action by the Board.

<b>SNWA Combined Service – Residential SNWA Daily Residential Infrastructure Charge<sup>3</sup></b>	
<b>Combined Service</b>	<b>Charge</b>
6" x 1½"	\$2.2803
4" x 2"	\$3.6487
6" x 2"	\$3.6487
8" x 2"	\$3.6487
10" x 2"	\$3.6487
6" x 3"	\$7.2966
8" x 4"	\$11.4010
10" x 6"	\$22.8016

<b>SNWA Combined Service – Non-Residential</b>			
<b>Combined Service</b>	<b>SNWA Non-Residential Daily Fire Infrastructure Charge<sup>3</sup></b>	<b>SNWA Daily Non-Residential Infrastructure Charge<sup>3</sup></b>	<b>Total</b>
6" x 1½"	\$ 4.2093	\$ 3.4053	\$ 7.6146
4" x 2"	\$ 2.1046	\$ 5.4483	\$ 7.5529
6" x 2"	\$ 4.2093	\$ 5.4483	\$ 9.6576
8" x 2"	\$ 6.7346	\$ 5.4483	\$12.1829
10" x 2"	\$ 9.6810	\$ 5.4483	\$15.1293
6" x 3"	\$ 4.2093	\$10.8966	\$15.1059
8" x 4"	\$ 6.7346	\$17.0263	\$23.7609
10" x 6"	\$ 9.6810	\$34.0523	\$43.7333

<sup>3</sup>The SNWA Residential and Non-Residential Daily Fire Infrastructure Charge is based on the fire line (large) service size. The SNWA Residential and Non-Residential Daily Infrastructure Charge is based on the domestic (small) service size.

### A.3 Connection Charges and Fees

#### a. Application Fees (See Chapter 7.3.a.)

<b>Application Fees</b>	
<b>Meter Size</b>	<b>Application Fee per Meter Size</b>
5/8"	\$140
3/4"	\$210
1"	\$350
1½"	\$700
2"	\$1,120
3"	\$2,100
4"	\$3,500
6"	\$7,000
8"	\$11,200
10"	\$16,100
12"	\$23,800
Fireline(s) without domestic meter installation	\$750
Water plan with public fire hydrant(s), which include a temporary fire hydrant or temporary riser, without domestic meter installation	\$500
Staff review of each revision to applications and plans that constitute a change to documents, fees, or services.	\$75

b. Facilities Connection Charge<sup>1</sup> (See Chapter 7.3.b.)

<b>Facilities Connection Charge</b>		
<b>Meter Size</b>	<b>Charge per Meter</b>	
	<b>2019</b>	<b>2020</b>
5/8"	\$ 1,789	\$ 1,923
3/4"	\$ 2,683	\$ 2,884
1"	\$ 4,472	\$ 4,807
1.5"	\$ 8,945	\$ 9,616
2"	\$ 14,311	\$ 15,384
3"	\$ 28,623	\$ 30,770
4"	\$ 44,723	\$ 48,077
6"	\$ 89,445	\$ 96,153
8"	\$143,113	\$153,846
10"	\$205,725	\$221,154
12"	\$304,114	\$326,923

<sup>1</sup> Beginning January 1, 2021, the Facilities Connection Charge will be adjusted annually on January 1. The rate will be set in accordance with the annual increase as of September of the previous year, per the Engineering News Record, Construction Cost Index, 20 City Average.

## c. Frontage Connection Charge (See Chapter 7.3.c.)

<b>Frontage Connection Charge</b>	
Per front foot of the applicant's parcel of property adjacent to the right-of-way or easement	\$17
Minimum charge applies to any parcel having less than 70 feet of chargeable frontage.	\$1,190

## d. Inspection Fee (See Chapter 7.3.d.)

<b>Inspection Fee</b>	
Domestic Services 2" or less	\$185
Domestic Services greater than 2" and Combined Services	\$1,000
Firelines	\$550
Public Fire Hydrants, temporary riser (per project) (without domestic service)	\$350
Backflow Prevention Assembly (Retrofit Only)	No Charge
Afterhours	Overtime cost
Accumulated site inspections cancelled projects minimum	\$185

## e. Oversizing Charge (See Chapter 7.3.e.)

<b>Oversizing Charge</b>	
<b>Meter Size</b>	<b>Charge Per Meter</b>
5/8"	\$250
3/4"	\$380
1"	\$630
1½"	\$1,250
2"	\$2,000
3"	\$3,750
4"	\$6,250
6"	\$12,500
8"	\$20,000
10"	\$28,750
12"	\$42,500

## f. Service Connection Installation Charges (See Chapter 7.3.f.)

<b>Service Connection Installation Charges</b>					
<b>Standard<sup>1</sup> Meter Size</b>	<b>Complete Service<sup>2</sup></b>	<b>Service Excluding Meter</b>	<b>Meter<sup>3</sup> Only</b>	<b>Automated Meter Reading Device (AMR)<sup>4</sup></b>	<b>Backflow Prevention<sup>5</sup></b>
5/8" x 3/4"	\$1,341	\$1,177	\$60	\$104	\$840
3/4"	\$1,351	\$1,177	\$70	\$104	\$840
1"	\$1,381	\$1,177	\$100	\$104	\$840
1½"	\$1,621	\$1,267	\$250	\$104	\$1,120
2"	\$2,795	\$2,391	\$300	\$104	\$1,180
Over 2"	Actual Cost				

<sup>1</sup>“Standard” is a positive displacement meter.

<sup>2</sup>Price effective upon installation of full service only. Price includes \$104 for AMR device for District installed services, unless AMR already exists.

<sup>3</sup>Price includes encoder register. A District approved RFS meter is required for all single- family residences with fire sprinkler systems. Price for RFS meter does not include required tailpiece assembly that is not available through the District. Price is basis for applicant charges.

<sup>4</sup>Required of all new or replacement services.

<sup>5</sup>Devices required under NAC 445A.67185-67255 will be installed at the added rate shown above, or on an actual cost basis as determined by a contract approved by the District’s Board of Directors.

## A.4 Construction Water and Other Approved Uses (See Chapter 7.4.)

<b>Construction Water and Other Approved Uses</b>	
Fire hydrant permit fee	\$90
Refundable damage deposit for each hydrant valve and meter (can be applied to closing bill)	\$200
Refundable damage deposit for each backflow prevention assembly	\$500
LVVWD service charge fire hydrant meter	\$2 per day
LVVWD fire hydrant meter same day set fee	\$70
SNWA Non-Residential Daily Fire Infrastructure Charge	\$1.3470 per day, based on a 3" meter
SNWA Commodity Charge	See A.15
SNWA Reliability Surcharge	2.5% of the total water bill
Consumption rate	Third tier consumption rate
Mobile meter permit fee	\$300
Mobile meter deposit	Replacement cost
Delinquent processing fee	\$20

A.5 Daily Service Charge<sup>1</sup> (See Chapter 7.5.)

<b>Meter Size</b>	<b>Daily Service Charge</b>
	<b>2019</b>
5/8"	\$ 0.3692
3/4"	\$ 0.4250
1"	\$ 0.5369
1.5"	\$ 0.8162
2"	\$ 1.1521
3"	\$ 2.0472
4"	\$ 3.0542
6"	\$ 5.8513
8"	\$ 9.2078
10"	\$ 13.1236
12"	\$ 19.2773

<sup>1</sup> The Daily Service Charge is adjusted annually on January 1. The rate is set in accordance with the annual increase as of September of the previous year, per the Consumer Price Index, All Items, All Urban Consumers (CPI-U), Pacific Cities, West Size Class A. The annual adjustment shall not exceed 4.5 percent or fall below 1.5 percent without additional action by the Board.

## A.6 Damage to, or Tampering with, District Property (See Chapter 7.7.)

<b>Damage to, or Tampering with, District Property</b>	
Damage and Tampering	All Costs Incurred
Locked Service (Simple Lock)	\$20
Locked Service Complex (Birdcage) Lock	\$100
Automated Meter Reading Equipment	\$104

## A.7 Delinquencies &amp; Deficiencies (See Chapter 7.8.)

<b>Delinquencies and Deficiencies</b>	
Late Fees	4% of arrears
Delinquent Processing Fee (After Service Shut-Off)	\$20.00
Unapproved reactivation or tampering fee	\$20.00
Deficiency Fee (Per Service, Per Day)	\$2.00
Payments not honored by financial institutions	\$15

## A.8 Deposits (See Chapter 7.6.)

<b>Deposits</b>	
Assure Payment of bills – Security Deposit	Not less than two and one half (2.5) times the highest monthly bill as assessed during a twelve-month period
Deposit to Reestablish service after lockout method other than locked service	\$1,800

## A.9 Meters (See Chapter 7.10.)

Meter Credit (meter unused/undamaged)	100%
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<b>Meter Size</b>	<b>Installation Charge</b>
1" or smaller	\$165
1½"	\$275
2"	\$600
Meter Size Change	Meter Cost + \$45
AMR Replacement Fee	\$104
Meter Testing Fee	\$75

## A.10 Non-Potable Water Irrigation Rate (See Chapter 7.11.)

Rate per 1000 gallons	\$2.33
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A.11 Private Fire Protection Service (See Chapter 7.14.)

<b>Private Fire Protection Service</b>		
<b>Fireline Size</b>	<b>LVVWD Daily Fire Service Charge</b>	<b>SNWA Non-Residential Daily Fire Infrastructure Charge</b>
5/8" & 3/4"	\$0.5816	\$0.1113
1"	\$0.5816	\$0.2106
1 1/2"	\$0.5816	\$0.4210
2"	\$0.5816	\$0.6736
3"	\$0.9511	\$1.3470
4"	\$1.3669	\$2.1046
6"	\$2.5215	\$4.2093
8"	\$3.9070	\$6.7346
10"	\$5.5236	\$9.6810
12"	\$8.0637	\$9.6810

Fireline unauthorized use consumption charge

Third tier consumption rate for all private fire protection consumption.

<u>Fireline Size</u>	<u>Multiple</u>
<2"	1
3"	12
4"	21
6"	47
8"	80
10"	127
12" and larger	167

Any services greater than 12" equivalency shall be billed based on the applicable 5/8" equivalency.

A.12 Reestablish Service Fee (See Chapter 7.17.)

Per incident for services that have been locked for tampering, illegal use or prevention of further damage to District facilities	\$100
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A.13 Residential Main Extension Fee (See Chapter 7.18. and 9.7.)

<b>Residential Main Extension Fee</b>	
Fire department required fire hydrant	\$4,000 all inclusive

## A.14 Service Guarantee Program (See Chapter 7.19.)

<b>Service Guarantee Program</b>	
Credit per incident	\$10

## A.15 SNWA Commodity Charge (See Chapter 7.20.)

<b>SNWA Commodity Charge<sup>1</sup></b>	
Commodity Charge (per 1,000 gallons)	\$0.48

<sup>1</sup>All customers shall be charged the above rates for all billed consumption except in Jean, Nevada.

## A.16 SNWA Daily Infrastructure Charge (See Chapter 7.21.)

<b>SNWA Daily Infrastructure Charge – Residential</b>	
<b>Meter Size (inches)</b>	<b>Charge</b>
5/8"	\$0.4306
3/4"	\$0.4306
1"	\$1.1403
1½"	\$2.2803
2"	\$3.6487
3"	\$7.2966
4"	\$11.4010
6"	\$22.8016
8"	\$36.4823
10"	\$40.7333
12"	\$40.7333

<b>SNWA Daily Infrastructure Charge – Non-Residential</b>	
<b>Meter Size (inches)</b>	<b>Charge</b>
5/8"	\$0.8989
3/4"	\$0.8989
1"	\$1.7027
1½"	\$3.4053
2"	\$5.4483
3"	\$10.8966
4"	\$17.0263
6"	\$34.0523
8"	\$54.4833
10"	\$78.3196
12"	\$78.3196



## A.17 SNWA Regional Connection Charge (See Chapter 7.22.)

<b>SNWA REGIONAL CONNECTION CHARGE: Residential (8 or fewer units per acre<sup>1</sup>) (Plans approved for construction and fees paid)</b>	
<b>Meter Size</b>	<b>Charge</b>
5/8"	\$4,870
3/4"	\$4,870
1"	\$9,610
1½"	\$19,170
2"	\$30,680

<sup>1</sup>"Units per Acre" means "Gross Acres," which represents an acre of land, including all interior streets, publicly dedicated land, and adjacent streets or rights-of-way to the street centerline, not to exceed a distance of 50 feet.

<b>SNWA REGIONAL CONNECTION CHARGE: Non-Residential (Hotels, Motels, Golf Courses and Laundries Excluded) (Plans approved for construction and fees paid)</b>	
<b>Meter Size</b>	<b>Charge</b>
5/8"	\$4,870
3/4"	\$4,870
1"	\$9,610
1½"	\$19,170
2"	\$64,260
3"	\$237,900
4"	\$353,100
6"	See schedule "RATES BASED ON FACTORS OTHER THAN METER SIZE" Fee based on annual usage
8"	
10"	

<b>SNWA REGIONAL CONNECTION CHARGE: Industrial Laundries (Plans approved for construction and fees paid)</b>	
<b>Meter Size</b>	<b>Charge</b>
5/8"	\$76,800
3/4"	\$76,800
1"	\$151,460
1½"	\$302,950
2"	\$484,700
3"	\$969,400
4"	\$1,514,690
6"	\$3,029,360
8"	\$4,846,980
10"	\$6,967,540

<b>SNWA REGIONAL CONNECTION CHARGE: Rates Based on Factors other than Meter Size</b>		
Customer Class	Connection Charge Based on	Charge Per Unit Plans Approved for Construction and Fees Paid
Residential – Individually Metered more than 8 Units per acre <sup>1</sup> & Mobile Homes	Dwelling Unit	\$3,400
Residential – Master Metered more than 8 Units per acre <sup>1</sup> & Mobile Homes <sup>2</sup>	Dwelling Unit	\$3,400
Non Residential, 6" and Larger – Excluding Hotels, Motels, Golf Courses, and Laundries <sup>3</sup>	Annual Usage (1000 Gal.)	\$29.20
Hotels & Motels	Hotel Room	\$2,780
Golf Course (Irrigated Acres) <sup>4</sup>	Acre	\$45,640
RV Parks	Space	\$1,380

<sup>1</sup>“Units per Acre” means “Gross Acres,” which represents an acre of land, including all interior streets, publicly dedicated land, and adjacent streets or rights-of-way to the street centerline, not to exceed a distance of 50 feet.

<sup>2</sup>Master metered mobile homes are not authorized in Clark County in accordance with NRS 461A.230.

<sup>3</sup>SNWA regional connection charge based on audit and confirmation of annual water usage of the facility within the first three years of operation. Based on that audit, the connection charge may be adjusted accordingly.

<sup>4</sup>The SNWA regional connection charge will be based on the potable irrigated acres of the golf course, which will include all playing areas, such as fairways, roughs, lakes, ponds, golf cart paths, sand traps, etc. The potable irrigated acres for this calculation will not include non-playing areas, although minimal potable irrigation may be required. The applicant will provide a development plan with each type of area defined with its acreage identified for District review and approval.

A.18 SNWA Reliability Surcharge (See Chapter 7.23.)

<b>SNWA Reliability Surcharge</b>	
Residential <sup>1</sup>	.25%
Non-Residential <sup>2</sup>	2.5%

<sup>1</sup>A reliability surcharge will be charged on all residential customers at .25 percent of total water bill for service charges and consumption rate, excluding SNWA infrastructure charges. Residential includes all multi-residential, as well as single family residential.

<sup>2</sup>All other customers will be charged at 2.5 percent of the total water bill, including service charges, backflow, and consumption rate, and excluding an SNWA infrastructure charge.

## A.19 Tier Consumption Thresholds and Metered Rates (See Chapter 7.24.)

Las Vegas Valley Thresholds and Metered Rates for Domestic Service<sup>1</sup>

<b>Rate Thresholds and Metered Rates- Average Daily Usage (Gallons)</b>			
<b>Meter Size (inches)</b>	<b>Tier</b>	<b>Non Single-Family Residential</b>	<b>Single-Family Residential</b>
5/8"	1	First 167	First 167
	2	Next 167	Next 167
	3	Next 333	Next 333
	4	Over 667	Over 667
3/4"	1	First 250	First 222
	2	Next 250	Next 222
	3	Next 500	Next 444
	4	Over 1,000	Over 889
1"	1	First 417	First 334
	2	Next 417	Next 334
	3	Next 1,666	Next 1,222
	4	Over 2,500	Over 1,889
1½"	1	First 833	First 611
	2	Next 833	Next 611
	3	Next 6,667	Next 4,556
	4	Over 8,333	Over 5,778
2"	1	First 1,333	First 944
	2	Next 1,333	Next 944
	3	Next 16,000	Next 10,778
	4	Over 18,666	Over 12,666
3"	1	First 2,667	
	2	Next 2,667	
	3	Next 42,666	
	4	Over 48,000	
4"	1	First 4,167	
	2	Next 4,167	
	3	Next 125,000	
	4	Over 133,334	
6"	1	First 8,333	
	2	Next 8,333	
	3	Next 400,000	
	4	Over 416,666	
8"	1	First 13,333	
	2	Next 13,333	
	3	Next 773,337	
	4	Over 800,000	
10"	1	First 19,167	
	2	Next 19,167	
	3	Next 1,303,333	
	4	Over 1,341,667	
12"	1	First 28,333	
	2	Next 28,333	
	3	Next 1,926,667	
	4	Over 1,983,333	

Tier	Consumption Rate Per 1,000 gallons <sup>1</sup>
	2019
Tier 1	\$ 1.28
Tier 2	\$ 2.28
Tier 3	\$ 3.40
Tier 4	\$ 5.04

<sup>1</sup>The Tier Rates are adjusted annually on January 1. The rates are set in accordance with the annual increase as of September the previous year, per the Consumer Price Index, All Items, All Urban Consumers (CPI-U), Pacific Cities, West Size Class A. The annual adjustment shall not exceed 4.5 percent or fall below 1.5 percent without additional action by the Board of Directors.

A.20 Turn-On and Shut-Off Fees (See Chapter 7.25.)

Turn-On Fee	\$10
Additional Same Day Fee	\$15
After Hours or Holidays	\$70

A.21 Water Waste Fee (See Chapter 7.26.)

Water Waste Fee Schedule					
Meter Size	1 <sup>st</sup> Violation	2 <sup>nd</sup> Violation	3 <sup>rd</sup> Violation	4 <sup>th</sup> Violation	5+ Violation or More
1" and Less	\$80	\$160	\$320	\$640	\$1,280
Over 1" but less than 3"	\$160	\$320	\$640	\$1,280	\$2,560
3" and over	\$320	\$640	\$1,280	\$2,560	\$5,120

A.22 Well Abandonment Incentive (See Chapter 7.27.)

Per Service	\$1,000
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