

Rate Design Goal			
Block 1	Block 2	Block 3	
Block Change	40%	35%	5%
Winter (20%)			
1" Usage	~3,000 gal	~12,140 gal	~87 gal

Proposed Revenue Requirement **\$751,178**

Prime Rate for the Test Period **3.63%**

Test Year Revenue **\$1,568,686**

Meter Size (Gal)	Annual Usage	Customer Count	Throughput	Annual Revenue	Revenue %
1"	107,033	1,147	122,766,621	\$ 1,034,483.48	68.9%
1.5"	2,172,700	1	2,172,700	\$ 15,802.88	1.1%
2"	530,227	22	11,864,987	\$ 93,361.44	6.2%
3"	1,055,455	5	5,277,274	\$ 43,253.31	2.9%
4"	3,491,748	13	45,392,718	\$ 314,559.47	20.9%
RTS		540		\$ 195,696.00	
		1,728	187,274,299	\$ 1,691,227.59	100.0%

Proposed RR on Equal % of Revenue
 \$ 250,392.71

Interest Calculated			
5/1/2022	11/1/2022	5/1/2023	
1st Effective Date	2nd Effective Date	3rd Effective Date	
\$12,524	\$6,462	0	
\$191	\$96	0	
\$1,130	\$562	0	
\$3,808	\$1,904	0	
\$0	\$0	\$0	
\$18,179	\$9,089	\$0	

Total Included in Rates			
5/1/2022	11/1/2022	5/1/2023	
1st Effective Date	2nd Effective Date	3rd Effective Date	
\$105,033	\$351,279	\$517,526	
\$2,826	\$5,366	\$7,905	
\$16,099	\$31,103	\$46,296	
\$2,749	\$14,712	\$21,475	
\$56,264	\$106,815	\$157,366	
\$0	\$0	\$0	
\$268,571	\$509,976	\$751,178	
17.1%	13.1%	10.3%	
\$268,571	\$241,303	\$241,303	

Meter Factors	Block 1	Block 2	Block 3
1	1,000	18,000	18,000+
2	10,000	36,000	36,000+
3 1/2	16,000	57,600	57,600+
4	30,000	108,000	108,000+
10	50,000	180,000	180,000+

Customer Class	Monthly Base Charge
Residential, Standard Meters	\$ 38.00
1-inch meter	\$ 38.00
Commercial, Standard Meters	\$ 38.00
1-inch meter	\$ 38.00
1 1/2-inch meter	\$ 76.00
2-inch meter	\$ 112.60
3-inch meter	\$ 228.00
4-inch meter	\$ 380.00
Dedicated Fire Lines*	
1-inch	\$ 10.75
2-inch	\$ 34.39
3-inch	\$ 64.50
4-inch	\$ 107.46
6-inch	\$ 214.91
8-inch	\$ 343.86

1st Effective Date - May 1, 20							
Annual Usage (Gal)	Average Monthly Usage	Current Average Bill	Proposed Average Bill	Percentage Increase	Annual Revenue	Target Revenue	
1"	107,033	8,919	\$ 59.55	77.14	29.53%	\$ 1,067,783	\$ 1,218,516
1.5"	2,172,700	181,058	\$ 1,212.38	\$ 1,415.03	16.71%	\$ 16,980	\$ 18,628
2"	530,227	44,186	\$ 273.84	\$ 333.23	29.24%	\$ 87,974	\$ 100,061
3"	1,055,455	87,955	\$ 505.40	\$ 591.21	29.21%	\$ 39,181	\$ 51,075
4"	3,491,748	290,979	\$ 1,497.57	\$ 2,160.66	44.28%	\$ 337,063	\$ 370,823
RTS		\$ 30.20	\$ 30.20	0.00%	\$ 195,696	\$ 195,696	
		6.75			\$ 1,738,678	\$ 1,965,799	

2nd Effective Date - Novembe							
Annual Usage (Gal)	Average Monthly Usage	Current Average Bill	Proposed Average Bill	Percentage Increase	Annual Revenue	Target Revenue	
1"	107,033	8,919	\$ 77.14	\$ 88.08	14.17%	\$ 1,212,200	\$ 1,385,763
1.5"	2,172,700	181,058	\$ 1,415.03	\$ 1,593.24	12.59%	\$ 19,119	\$ 21,168
2"	530,227	44,186	\$ 333.23	\$ 377.94	13.42%	\$ 99,776	\$ 126,064
3"	1,055,455	87,955	\$ 591.21	\$ 740.00	13.32%	\$ 44,400	\$ 58,037
4"	3,491,748	290,979	\$ 2,160.66	\$ 2,437.38	12.81%	\$ 380,211	\$ 421,374
RTS		\$ 30.20	\$ 30.20	0.00%	\$ 195,696	\$ 195,696	
					\$ 1,951,501	\$ 2,207,102	

3rd Effective Date - May 1, 20							
Annual Usage (Gal)	Average Monthly Usage	Current Average Bill	Proposed Average Bill	Percentage Increase	Annual Revenue	Target Revenue	
1"	107,033	8,919	\$ 88.08	\$ 99.87	13.39%	\$ 1,374,591	\$ 1,552,009
1.5"	2,172,700	181,058	\$ 1,415.03	\$ 1,593.24	13.00%	\$ 23,664	\$ 23,797
2"	530,227	44,186	\$ 333.23	\$ 377.94	18.74%	\$ 118,476	\$ 140,068
3"	1,055,455	87,955	\$ 591.21	\$ 883.62	19.41%	\$ 53,017	\$ 65,000
4"	3,491,748	290,979	\$ 2,437.38	\$ 2,858.40	17.27%	\$ 445,911	\$ 472,926
RTS		\$ 30.20	\$ 30.20	0.00%	\$ 195,696	\$ 195,696	
					\$ 2,209,295	\$ 2,448,406	

Proposed

Base Rate	1st Block	1st Usage Rate	2nd Block	2nd Usage Rate	3rd Block	3rd Usage Rate
\$ 38.00	5,000	\$ 3.50	18,000	\$ 5.52	18,000+	\$ 8.00
\$ 76.00	10,000	\$ 3.50	36,000	\$ 5.52	36,000+	\$ 8.00
\$ 121.60	16,000	\$ 3.50	57,600	\$ 5.52	57,600+	\$ 8.00
\$ 228.00	30,000	\$ 3.50	108,000	\$ 5.52	108,000+	\$ 8.00
\$ 380.00	50,000	\$ 3.50	180,000	\$ 5.52	180,000+	\$ 8.00

1" Meter
 Target \$ 487,806.49 \$ 243,903.24 \$ 426,830.67 \$ 60,975.81 \$ 1,219,516.21
 Proposed \$ 523,032.00 \$ 240,870.00 \$ 297,881.16 \$ - \$ 1,061,783.16

Base Rate	1st Block	1st Usage Rate	2nd Block	2nd Usage Rate	3rd Block	3rd Usage Rate
\$ 44.00	5,000	\$ 4.00	18,000	\$ 6.14	18,000+	\$ 9.00
\$ 88.00	10,000	\$ 4.00	36,000	\$ 6.14	36,000+	\$ 9.00
\$ 140.80	16,000	\$ 4.00	57,600	\$ 6.14	57,600+	\$ 9.00
\$ 264.00	30,000	\$ 4.00	108,000	\$ 6.14	108,000+	\$ 9.00
\$ 440.00	50,000	\$ 4.00	180,000	\$ 6.14	180,000+	\$ 9.00

1" Meter
 Target \$ 554,305.10 \$ 277,152.55 \$ 485,016.96 \$ 69,288.14
 Proposed \$ 605,616.00 \$ 275,280.00 \$ 331,383.74 \$ -

Base Rate	1st Block	1st Usage Rate	2nd Block	2nd Usage Rate	3rd Block	3rd Usage Rate
\$ 45.00	5,000	\$ 4.50	18,000	\$ 8.26	18,000+	\$ 10.00
\$ 90.00	10,000	\$ 4.50	36,000	\$ 8.26	36,000+	\$ 10.00
\$ 144.00	16,000	\$ 4.50	57,600	\$ 8.26	57,600+	\$ 10.00
\$ 270.00	30,000	\$ 4.50	108,000	\$ 8.26	108,000+	\$ 10.00
\$ 450.00	50,000	\$ 4.50	180,000	\$ 8.26	180,000+	\$ 10.00

1" Meter
 Target \$ 620,803.72 \$ 310,401.86 \$ 543,203.25 \$ 77,600.46
 Proposed \$ 619,380.00 \$ 309,690.00 \$ 445,521.29 \$ -

Suncadia Water Company For Commission's Receipt Stamp

TARIFF SCHEDULES			
Consumption Charges, All Customer Classes			
	Consumption Charges		
	\$2.20 per 1000 gallons	\$4.30 per 1000 gallons	\$7.43 per 1000 gallons
	Applicable Range	Applicable Range	Applicable Range
1-inch meter	0 to 8000 gallons	8001 to 28,000 gallons	28,001 + gallons
1 1/2-inch meter	0 to 16,000 gallons	16,001 to 56,000 gallons	56,001 + gallons
2-inch meter	0 to 25,600 gallons	25,601 to 89,600 gallons	89,601 + gallons
3-inch meter	0 to 48,000 gallons	48,001 to 168,000 gallons	168,001 + gallons
4-inch meter	0 to 80,000 gallons	80,001 to 280,000 gallons	280,001 + gallons
Other Charges			
Metered hydrant water consumption (Assumes 2" Hydrant Meter)			
Pass-through consumption rate (see rules 21 and 22 for applicability) \$ 0.467 per 1000 gallons			

*Assumes a customer with a dedicated fire line also has a standard meter service. If a dedicated fire line service does not have an associated standard meter service, a Ready-To-Serve charge will be applied in addition to the fire line charge.