

TARIFFS OF THE NARRAGANSETT BAY COMMISSION

SCHEDULE A

NARRAGANSETT BAY COMMISSION

EFFECTIVE: Flat Fees: July 1, 2006
 Consumption Fees: July 1, 2006

Applicability

Applicable throughout the entire territory served by the Field's Point and Bucklin Point Wastewater Treatment Facilities and operated by the Narragansett Bay Commission.

Sewer Use Fee Schedule

RESIDENTIAL

All residential structures up to and including six (6) dwelling units. All residential condominiums will be billed under residential tariffs regardless of the number of dwelling units per structure/meter.

NBC Service Area:

FIXED FEE:

\$98.21 per dwelling unit per year

CONSUMPTION FEE:

\$2.021 per hundred cubic feet of 100% of water used

Residential Well Customers

\$295.46 Based upon fixed fee and average usage of 200 gpd

INDUSTRIAL

All structures in which water is utilized for the production and/or manufacturing based operations including non-contact cooling water.

<u>FIXED FEES</u>	<u>METER SIZE</u>	<u>FIXED FEE</u>
	5/8"	\$221
	3/4"	\$330
	1"	\$549
	1 1/2"	\$1,100
	2"	\$1,759
	3"	\$3,297
	4"	\$5,494
	6"	\$10,991
	8"	\$17,586
	10"	\$25,279

CONSUMPTION FEE:

NBC Service Area:

\$1.884 per hundred cubic feet of 100% of water used.

COMMERCIAL

All other structures. This includes mixed use structures (i.e., combined residential/non-residential) and half-way houses and/or boarding type facilities where unrelated persons rent rooms.

<u>FIXED FEES</u>	<u>METER SIZE</u>	<u>FIXED FEE</u>
	5/8"	\$221
	3/4"	\$330
	1"	\$549
	1 1/2"	\$1,100
	2"	\$1,759
	3"	\$3,297
	4"	\$5,494
	6"	\$10,991
	8"	\$17,586
	10"	\$25,279

CONSUMPTION FEE:

NBC Service Area: \$2.927 per hundred cubic feet of 100% of water used.

BILLING

Residential - Fixed fee bills rendered to property owners quarterly. Consumption bills rendered to property owners as usage data is supplied by the appropriate Water Supply Board.

Condominiums (residential) - Fixed fee to be rendered to property owners and/or associations, quarterly. Consumption bills rendered to property owners and/or associations as usage data is supplied by the appropriate Water Supply Board.

Industrial - Fixed fee to be rendered to property owners quarterly. Consumption bills rendered to property owners as usage data is supplied by the appropriate Water Supply Board.

Commercial - Fixed fee to be rendered to property owners quarterly. Consumption bills rendered to property owners monthly, quarterly and/or semi-annually as usage data is supplied by the appropriate Water Supply Board.

Industrial Surcharge - If any, to be billed with consumption.

PAYMENT

All bills are due and payable upon receipt. A late charge penalty of twelve per cent (12%) per annum will be levied after thirty (30) days from the billing date.

TARIFFS OF THE NARRAGANSETT BAY COMMISSION

SCHEDULE B

NARRAGANSETT BAY COMMISSION

EFFECTIVE:	Pretreatment Annual Permit Fee:	June 30, 2003
	New Sewer Connection Fee:	July 1, 2005
	BOD/TSS Surcharge:	June 30, 2003
	Septic Tank Waste Discharge Fee:	May 6, 2005
	Sewer Back-up Removal Fee:	March 24, 1995
	Abatement Application Fee:	January 29, 2001

Miscellaneous Charges

1. Pretreatment Annual Permit Fee: Applicable to all users regulated under R.I.G.L. 46-25-25 and the NBC's Rules and Regul.

CAT #	User Classification	Permit Fee
11	Electroplater/Metalfinisher	
	Flow < 2,500 GPD	\$1,811
	Flow \geq 2,500 < 10,000 GPD	\$3,623
	Flow \geq 10,000 GPD < 50,000	\$7,246
	Flow \geq 50,000 GPD < 100,000 GPD	\$10,144
	Flow \geq 100,000	\$10,869
12	Metal Molding and Casting	\$1,087
13	Organic Chemical Manufacturers	\$7,246
14	Other Categorical Industries	\$1,087
15	Metal Formers	\$5,797
21	Tubbing/Vibratory/Mass Finishing	
	Flow < 5,000 GPD	\$725
	Flow \geq 5,000 GPD	\$1,449
22	Chemical Transporters, Refiners, Recyclers, Manufacturers	
		\$2,898
23	Textile Processing Firms	
	Flow < 2,500 GPD	\$1,449
	Flow \geq 2,500 < 10,000 GPD	\$3,768
	Flow \geq 10,000 < 50,000	\$5,072
	Flow \geq 50,000 GPD	\$7,246

Attachment 1

CAT #	User Classification	Permit Fee
24	Printers	
	Gravure	\$3,623
	Other Flow $\geq 2,500$ GPD	\$1,087
	Other Flow $< 2,500$ GPD	\$725
25	Industrial Laundries	\$3,623
26	Machine Shops/Machinery Rebuild	\$1,449
27	Other firms discharging toxics and/or prohibited pollutants	
	Flow $\geq 10,000$ GPD	\$2,898
	Flow $\geq 2,500$ GPD $< 10,000$ GPD	\$1,449
	Flow $< 2,500$ GPD	\$725
28	Central	\$14,492
29	Central Treatment Facilities Non-Hazardous Waste	\$4,348
34	Manufacturers with high BOD/TSS wastestreams	
	Flow $\geq 100,000$ GPD	\$5,797
	$50,000$ GPD \leq Flow $< 100,000$ GPD	\$3,623
	$10,000$ GPD \leq Flow $< 50,000$ GPD	\$1,811
	Flow $< 10,000$ GPD	\$1,087
35	Other facilities discharging conventional pollutants	
	Flow $\geq 10,000$ GPD	\$1,449
	Flow $< 10,000$ GPD	\$725
37	Automotive Maintenance/Service Facilities	
	Small ≤ 2 Bays	\$435
	Large ≥ 3 Bays	\$1,449
40	Groundwater Remediation/Excavation Projects	
	Flow $\geq 10,000$ GPD	\$1,449
	Flow $< 10,000$ GPD	\$725
41	Recycle or Disconnected Electroplating or Chemical Processes	\$725

Attachment 1

CAT #	User Classification	Permit Fee
42	Other Process Operations Disconnected or Recycled	\$290
43	Recycle or Disconnected Electroplating or Chemical Processes with Cooling Water or Boiler Discharges	\$870
44	Other Recycled or Disconnected Process Operations with Cooling Water or Boiler Discharges	\$362
46	Cooling Water with Solvent, Toxic and/or Hazardous Chemicals on Site	\$362
49	Other Discharges with Solvents, Toxics and/or Hazardous Chemicals on Site	
	Flow \geq 10,000 GPD	\$1,087
	Flow < 10,000 GPD	\$725
51	Cooling Water with No Solvents, Toxic or Hazardous Chemicals on Site	\$362
52	Boiler	\$362
53	Cooling Tower Discharges	\$362
59	Other Non-Toxic Industrial Discharges	
	Flow \geq 5,000 GPD	\$725
	Flow < 5,000 GPD	\$362
80	Septage Haulers/Dischargers	\$435
81	Food/Fish/Meat/Produce Processing (wholesale)	
	Flow < 1,000 GPD	\$362
	1,000 GPD \leq Flow < 10,000 GPD	\$725
	Flow \geq 10,000 GPD	\$1,449
82	Supermarkets (Retail Food Processing)	\$725
83	Parking Garages/Lots	\$725

CAT #	User Classification	Permit Fee
84	Cooling Water/Groundwater/Boiler Discharges with Potential to Discharge Conventional Pollutants	\$362
85	Restaurants	
	< 50 seats	\$217
	≥50 seats < 100 seats	\$435
	>100 seats of fast food (2 or more	\$580
86	Commercial Buildings with Cafeteria and/or laundry operations	\$725
89	Other Commercial Facilities with Potential to Discharge Conventional Pollutants	
	< 2,500 GPD	\$362
	≥2,500 GPD	\$725
90	Hospitals	\$3,623
91	Cooling Water/Groundwater/Boiler Discharges with Potential to Discharge Toxic, Prohibited and/or Conventional Pollutants	\$362
92	Laundries/Dry Cleaners	
	Laundromats	\$725
	Dry Cleaners with 1 washer or less	\$362
	Dry Cleaners with ≥2 washers	\$725
93	Photo Processing	
	< 1,000 GPD	\$362
	1,000 GPD ≤Flow < 2,500	\$725
	2,500 GPD - 5,000 GPD	\$1,087
	> 5,000 GPD	\$1,449
94	X-Ray Processing	
	≤2 processors	\$362
	3 - 4 processors	\$725
	5 - 9 processors	\$1,087
	≥10 processors	\$1,449

CAT #	User Classification	Permit Fee
95	Clinical, Medical and Analytical Laboratories	\$725
96	Funeral Homes/Enbalming Operations	\$362
97	Motor Vehicle Service/Washing Operations	
	rate per tunnel	\$725
	rate per bay	\$217
	maximum rate per facility	\$1,449
99	Other Commercial Users with Potential to Discharge Toxic, Prohibited and/or Conventional Pollutants	
	Flow < 2,500 GPD	\$362
	Flow ≥ 2,500 GPD	\$725

NOTE: All flow rates are based upon operating days.

2. New Sewer Connection Fee: Applicable to all applications for a new service connection directly or indirectly to NBC facilities. Payable at the time of application.

Residential	\$260.00 per connection
Commercial	\$779.00 per connection
Industrial	\$779.00 per connection

3. Sewer Back-up Removal Fee: Applicable to all visits by Commission personnel to clear a sewer blockage when such blockage is determined to be a private sewer and is cleared by Commission personnel.

Charge: \$75.00 per incident

4. Septic Tank Waste Discharge Fee: Applicable to all discharges of septic tank waste into the NBC system.

Charge: \$42.00 per thousand gallons

5. BOD/TSS Surcharge: (if applicable)

Charge: \$87.00 per 1,000 pounds of BOD with a concentration > 300 mg/l
 Charge: \$87.00 per 1,000 pounds of TSS with a concentration > 300 mg/l

* To be assessed as the result of compliance with an industrial permit or NBC requirement.

6. Abatement Application Fee: Applicable to all applicants who request an abatement to sewer user fees charged. Payable at the time of application.

Charge: \$36.00

Narragansett Bay Commission

Calculation of Across the Board Percentage Increase

Attachment 2

Calculation of Percentage Increase in Revenue Requirement

Revenue Increase	\$ 2,348,622	
Rate Year Revenue at Old Rates	\$ 60,935,517	3.85%

Calculation of Across the Board Increase Percentage

Revenue Increase	\$ 2,348,622	
Revenue Items which could be increased by an across the board % Increase		
Flat Fees Residential	\$ 10,648,737	
Measured Fee - Residential	20,755,812	
Flat Fees Commercial & Industrial	6,908,120	
Discharge Permit Fees		
Septage Income		
Measured Fee - Commercial	16,388,850	
Measured Fee - Industrial	3,111,180	
Total Revenue Available for Increase	\$ 57,812,699	
Across the Board Percentage Increase		4.06%

**Narragansett Bay Commission
Calculation of Rates**

Attachment 3

Measured Fee - Residential

Current Rates	Increase	Proposed Rates
\$ 1.942	4.06%	\$ 2.021

Measured Fee - Commercial

Current Rates	Increase	Proposed Rates
\$ 2.813	4.06%	\$ 2.927

Measured Fee - Industrial

Current Rates	Increase	Proposed Rates
\$ 1.810	4.06%	\$ 1.884

Flat Fees Residential

Current Rates	Increase	Proposed Rates
\$ 94,380	4.06%	\$ 98,210

Flat Fees Commercial & Industrial

Meter Size	Current Rates	Increase	Proposed Rates
5/8"	\$ 212	4.06%	\$ 221
3/4"	\$ 317	4.06%	\$ 330
1"	\$ 528	4.06%	\$ 549
1 1/2"	\$ 1,057	4.06%	\$ 1,100
2"	\$ 1,690	4.06%	\$ 1,759
3"	\$ 3,168	4.06%	\$ 3,297
4"	\$ 5,280	4.06%	\$ 5,494
6"	\$ 10,562	4.06%	\$ 10,991
8"	\$ 16,899	4.06%	\$ 17,586
10"	\$ 24,292	4.06%	\$ 25,279

Narragansett Bay Commission
Proof of Revenues at Proposed Rates
Docket 3707 Rate Year Ending June 30, 2007

Attachment 4

	Current Rate	Percent Increase	Proposed Rate	Billing Units	Revenue at Proposed Rates
Flat Fees					
Residential	\$ 94.38	4.06%	\$ 98.21	112,831	\$ 11,081,133
<u>Commercial & Industrial</u>					
Meter Size					
5/8"	212.00	4.06%	221.00	3,828	845,988
3/4"	317.00	4.06%	330.00	880	290,400
1"	528.00	4.06%	549.00	1,045	573,705
1.5"	1,057.00	4.06%	1,100.00	832	915,200
2"	1,690.00	4.06%	1,759.00	1,799	3,164,441
3"	3,168.00	4.06%	3,297.00	73	240,681
4"	5,280.00	4.06%	5,494.00	51	280,194
6"	10,562.00	4.06%	10,991.00	57	626,487
8"	16,899.00	4.06%	17,586.00	13	228,618
10"	24,292.00	4.06%	25,279.00	1	25,279
Total Commercial & Industrial Flat Fees					\$ 7,190,993
Measured Fees					
Residential	1.942	4.06%	2.021	10,689,623	21,603,728
Commercial	2.813	4.06%	2.927	5,825,507	17,051,259
Industrial	1.810	4.06%	1.884	1,719,119	3,238,820
Total Measured Fees					\$ 41,893,807
Other Revenue					
Discharge Permit Fees	1,259,546				1,259,546
Connection Permit Fees	91,774				91,774
BOD/TSS Surcharge	170,578				170,578
Septage Fees	860,720				860,720
Misc. Operating Income	1,883				1,883
Interest Income	244,713				244,713
Late Charge Penalty	470,674				470,674
Reimbursed Collection Costs	16,981				16,981
Arbitrage Rebate	4,428				4,428
Mis. Income	1,521				1,521
	3,122,818				\$ 3,122,818
Total Service Revenue					\$ 63,288,751
Target Revenue					63,284,139
Variance					\$ 4,612