



**The Narragansett Bay Commission**  
Pretreatment Program  
2 Ernest Street  
Providence, RI 02905

**Bucklin Point District**  
**Self-Monitoring Compliance Report**

Company Name: \_\_\_\_\_

Address of Premises Sampled: \_\_\_\_\_

Date(s) Sampled: \_\_\_\_\_

Permit Sampling Month Satisfied: \_\_\_\_\_

Samples Taken By: \_\_\_\_\_  
(Name) (Company)

Samples Analyzed By: \_\_\_\_\_  
(Company)

Type of Sample: Grab \_\_\_\_\_ Composite \_\_\_\_\_

If Grab Sample, what time(s) was sample taken? \_\_\_\_\_

If Composite Sample, describe how composite was taken \_\_\_\_\_

Where was sample taken? \_\_\_\_\_

Water Meter Readings (List readings for all meters discharging to sampling location)

	#1	#2	#3
Closing Reading:	_____	_____	_____
Opening Reading:	_____	_____	_____
Total:	_____	_____	_____
Units (Circle One):	Cubic Feet/Gallons	Cubic Feet/Gallons	Cubic Feet/Gallons
	Other (Specify):_____	Other (Specify):_____	Other (Specify):_____

Were any batch discharges sampled? \_\_\_\_\_ Yes \_\_\_\_\_ No

What tank was sample taken from? \_\_\_\_\_

Indicate volume of batch discharge: \_\_\_\_\_

Is this analysis a resampling required to demonstrate compliance with a previous violation?  
\_\_\_\_\_ Yes \_\_\_\_\_ No

What is the sample identification number(s) or the analytical report identification number(s) indicated on the analytical report(s) being submitted? \_\_\_\_\_

Is this analysis in full compliance with NBC standards listed on the back of this form?  
\_\_\_\_\_ Yes \_\_\_\_\_ No

If your firm was in violation, what was the cause of the violation? \_\_\_\_\_

What steps will be taken by your firm to ensure full compliance with NBC standards on a continuous basis? \_\_\_\_\_

When will these steps be implemented? \_\_\_\_\_

If your firm is not in full compliance with the NBC standards, U.S. EPA Regulations, 40 CFR 403.12g (2) requires that you notify the NBC at 461-8848 within 24 hours of becoming aware of the violation and that your firm resample and analyze for the parameter(s) in violation of the NBC standards. The results after resampling must be submitted to the NBC no later than thirty (30) days following the date that you became aware of the initial violation of the standards.

Please attach the laboratory analysis sheet. Indicate on this sheet the method of analysis used for each parameter listed. Sampling and analysis shall be performed in accordance with the techniques prescribed by federal regulations (40 CFR, Part 136).

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. In lieu of monitoring for Total Toxic Organics, I hereby certify that based on my inquiry of the person or persons directly responsible for managing compliance with the permit limitations for Total Toxic Organics (TTO), I certify that, to the best of my knowledge and belief, no dumping of concentrated toxic organics into the wastewaters has occurred since filing of the last discharge monitoring report. I further certify that this facility is implementing the toxic organic/solvent management plan submitted to the NBC.

\_\_\_\_\_  
Signature of Authorized Company Representative

\_\_\_\_\_  
Date

**Report will be returned if form is not properly completed and signed.**

**NBC Bucklin Point Effluent Discharge Limitations**

All parameters in mg/l unless otherwise specified.

Parameter	Limitation (Max)	Parameter	Limitation (Max)
Arsenic(Total)	0.03	Zinc (Total)	1.67
Cadmium (Total)	0.11	Total Toxic Organics (TTO)	2.13
Chromium (Total)	2.77	Biochemical Oxygen Demand (BOD <sub>5</sub> )	300
Copper (Total)	1.20	Total Suspended Solids (TSS)	300
Cyanide (Total)	0.50*	Total Oil and Grease (fats, oils and grease)	125
Lead (Total)	0.69	Total Nitrogen	115**
Mercury (Total)	0.06	Ammonia	50**
Nickel (Total)	1.62*	pH range (at all times)	5.0 – 11.0 s.u.
Silver (Total)	0.40		

The following limitations supersede those listed above for the specified categories.

Industrial User Category/Categories	Parameter(s)	Limitation (lbs/1000 gal)	Converted Limitation (mg/L)
14	BOD <sub>5</sub> and TSS	5	600
23 and 29	BOD <sub>5</sub> and TSS	20	2400
25, 28, 34, and 36	BOD <sub>5</sub> and TSS	10	1200
32	BOD	570	68,400
32	TSS	10	1200
33	BOD <sub>5</sub> and TSS	75	9,000
33	Total Nitrogen	10**	1200
33	Ammonia	2**	240

  

Industrial User Category/Categories	Parameter(s)	Limitation (lbs/day)
32	Total Nitrogen	300**
32	Ammonia	300**

\* The limitation listed above for cyanide and nickel only applies to Industrial Users in categories 11 and 15. All other users must meet 0.4 mg/l for cyanide and 0.50 mg/l for nickel.

\*\* Total Nitrogen and Ammonia Limitations are seasonal from May 1<sup>st</sup> through October 31<sup>st</sup>,