

AUTHORIZATION TO DISCHARGE UNDER THE
RHODE ISLAND POLLUTANT DISCHARGE ELIMINATION SYSTEM

In compliance with the provisions of Chapter 46-12 of the Rhode Island General Laws, as amended, the

Kenyon Industries, Incorporated
36 Sherman Avenue
Kenyon, Rhode Island 02836

is authorized to discharge from a facility located at

36 Sherman Avenue
Kenyon, Rhode Island 02836

to receiving waters named

Pawcatuck River

in accordance with effluent limitations, monitoring requirements and other conditions set forth herein.


This permit shall become effective on October 1, 2010.

This permit and the authorization to discharge expire at midnight, five (5) years from the effective date.

This permit supersedes the permit issued on December 12, 2001.

This permit consists of 24 pages in Part I including effluent limitations, monitoring requirements, etc. and 10 pages in Part II including General Conditions.

Signed this 20th day of July 2010.



Angelo S. Liberty, P.E., Chief of Surface Water Protection
Office of Water Resources
Rhode Island Department of Environmental Management
Providence, Rhode Island

A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

1. During the period beginning on the effective date and lasting through permit expiration, the permittee is authorized to discharge from outfall serial number 001A. (Outlet from the second aeration lagoon)

Such discharges shall be limited and monitored by the permittee as specified below:

<u>Effluent Characteristic</u>	<u>Discharge Limitations</u>					<u>Monitoring Requirement</u>	
	<u>Quantity - lbs./day</u>		<u>Concentration - specify units</u>			<u>Measurement Frequency</u>	<u>Sample Type</u>
	<u>Average Monthly</u>	<u>Maximum Daily</u>	<u>Average Monthly</u> *(Minimum)	<u>Average Weekly</u> *(Average)	<u>Maximum Daily</u> *(Maximum)		
Flow	0.49 MGD	--- MGD				Continuous	Recorder
Production ¹	---	---				1/Day	Calculated
BOD ₅	395	782				2/Week	24-Hr. Comp.
COD	3,062	6,125				2/Month	24-Hr. Comp.
TSS	1,056	1,436				2/Month	24-Hr. Comp.
Sulfide	7.6	15.9				2/Month	24-Hr. Comp.
pH ²			(6.0 S.U.)		(9.0 S.U.)	2/Week	3 Grabs
Chromium, Total	0.95	1.36	233 ug/l		332 ug/l	2/Month	24-Hr. Comp.
Phenols	0.47	3.80	114 ug/l		929 ug/l	1/Week	Grab

The limits on this page shall be invoked when the permittee's total average monthly production is greater than 68,000 pounds of cloth per discharge day. See also Section I.A. 18.

--- Signifies a parameter which must be monitored and data must be reported; no limit has been established at this time.

* Values in parentheses () are to be reported as Minimum/Maximum for the reporting period.

¹ Production (the quantity of fabric processed) shall be reported based on the number of calendar days rather than the number of production days.

² Compliance with these limitations shall be determined by taking a minimum of three (3) grab samples over the day with a minimum of three (3) hours between grabs.

Samples taken in compliance with the monitoring requirements specified above shall be taken Monday-Friday (Sunday – Saturday for flow) at the following location: Outfall 001A.

B. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

2. During the period beginning on the effective date and lasting through permit expiration, the permittee is authorized to discharge from outfall serial number 001B. (Outlet from the second aeration lagoon)

Such discharges shall be limited and monitored by the permittee as specified below:

<u>Effluent Characteristic</u>	<u>Discharge Limitations</u>					<u>Monitoring Requirement</u>	
	Quantity - lbs./day		Concentration - specify units			Measurement	Sample
	<u>Average Monthly</u>	<u>Maximum Daily</u>	<u>Average Monthly</u> *(Minimum)	<u>Average Weekly</u> *(Average)	<u>Maximum Daily</u> *(Maximum)	<u>Frequency</u>	<u>Type</u>
Flow	0.49 MGD	--- MGD				Continuous	Recorder
Production ¹	---	---				1/Day	Calculated
BOD ₅	353	700				2/Week	24-Hr. Comp.
COD	2740	5480				2/Month	24-Hr. Comp.
TSS	945	1285				2/Month	24-Hr. Comp.
Sulfide	6.8	14.3				2/Month	24-Hr. Comp.
pH ²			(6.0 S.U.)		(9.0 S.U.)	2/Week	3 Grabs
Chromium, Total	0.95	1.36	233 ug/l		332 ug/l	2/Month	24-Hr. Comp.
Phenols	0.47	3.40	114 ug/l		832 ug/l	1/Week	Grab

The limits on this page shall be invoked when the permittee's total average monthly production is less than or equal to 68,000 pounds of cloth per discharge day and greater than 60,000 pounds of cloth per discharge day. See also Section I.A.18.

--- Signifies a parameter which must be monitored and data must be reported; no limit has been established at this time.

* Values in parentheses () are to be reported as Minimum/Maximum for the reporting period.

¹ Production (the quantity of fabric processed) shall be reported based on the number of calendar days rather than the number of production days.

² Compliance with these limitations shall be determined by taking a minimum of three (3) grab samples over the day with a minimum of three (3) hours between grabs.

Samples taken in compliance with the monitoring requirements specified above shall be taken Monday-Friday (Sunday – Saturday for flow) at the following location:
Outfall 001B.

A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

3. During the period beginning on the effective date and lasting through permit expiration, the permittee is authorized to discharge from outfall serial number 001C. (Outlet from the second aeration lagoon)

Such discharges shall be limited and monitored by the permittee as specified below:

<u>Effluent Characteristic</u>	<u>Discharge Limitations</u>					<u>Monitoring Requirement</u>	
	<u>Quantity - lbs./day</u>		<u>Concentration - specify units</u>			<u>Measurement Frequency</u>	<u>Sample Type</u>
	<u>Average Monthly</u>	<u>Maximum Daily</u>	<u>Average Monthly</u> *(Minimum)	<u>Average Weekly</u> *(Average)	<u>Maximum Daily</u> *(Maximum)		
Flow	0.49 MGD	--- MGD				Continuous	Recorder
Production ¹	60,000	---				1/Day	Calculated
BOD ₅	312	618				2/Week	24-Hr. Comp.
COD	2418	4836				2/Month	24-Hr. Comp.
TSS	834	1134				2/Month	24-Hr. Comp.
Sulfide	6.0	12.6				2/Month	24-Hr. Comp.
pH ²			(6.0 S.U.)		(9.0 S.U.)	2/Week	3 Grabs
Chromium, Total	0.95	1.36	233 ug/l		332 ug/l	2/Month	24-Hr. Comp.
Phenols	0.47	3.00	114 ug/l		734 ug/l	1/Week	Grab

The limits on this page shall be invoked when the permittee's total average monthly production is less than or equal to 60,000 pounds of cloth per discharge day and greater than 52,000 pounds of cloth per discharge day. See also Section I.A.18.

--- Signifies a parameter which must be monitored and data must be reported; no limit has been established at this time.

* Values in parentheses () are to be reported as Minimum/Maximum for the reporting period.

¹ Production (the quantity of fabric processed) shall be reported based on the number of calendar days rather than the number of production days.

² Compliance with these limitations shall be determined by taking a minimum of three (3) grab samples over the day with a minimum of three (3) hours between grabs.

Samples taken in compliance with the monitoring requirements specified above shall be taken Monday-Friday (Sunday – Saturday for flow) at the following location: Outfall 001C.

B. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

4. During the period beginning on the effective date and lasting through permit expiration, the permittee is authorized to discharge from outfall serial number 001D. (Outlet from the second aeration lagoon)

Such discharges shall be limited and monitored by the permittee as specified below:

<u>Effluent Characteristic</u>	<u>Discharge Limitations</u>			<u>Concentration - specify units</u>			<u>Monitoring Requirement</u>	
	<u>Quantity - lbs./day</u>		<u>Average Monthly</u> *(Minimum)	<u>Average</u>		<u>Maximum Daily</u> *(Maximum)	<u>Measurement Frequency</u>	<u>Sample Type</u>
	<u>Average Monthly</u>	<u>Maximum Daily</u>		<u>Monthly</u>	<u>Weekly</u>			
Flow	0.49 MGD	--- MGD					Continuous	Recorder
Production ¹	52,000	---					1/Day	Calculated
BOD ₅	270	536					2/Week	24-Hr. Comp.
COD	2096	4191					2/Month	24-Hr. Comp.
TSS	723	983					2/Month	24-Hr. Comp.
Sulfide	5.2	10.9					2/Month	24-Hr. Comp.
pH ²				(6.0 S.U.)		(9.0 S.U.)	2/Week	3 Grabs
Chromium, Total	0.95	1.36		233 ug/l		332 ug/l	2/Month	24-Hr. Comp.
Phenols	0.47	2.60		114 ug/l		636 ug/l	1/Week	Grab

The limits on this page shall be invoked when the permittee's total average monthly production is less than or equal to 52,000 pounds of cloth per discharge day and greater than 44,000 pounds of cloth per discharge day. See also Section I.A.18.

--- Signifies a parameter which must be monitored and data must be reported; no limit has been established at this time.

* Values in parentheses () are to be reported as Minimum/Maximum for the reporting period.

¹ Production (the quantity of fabric processed) shall be reported based on the number of calendar days rather than the number of production days.

² Compliance with these limitations shall be determined by taking a minimum of three (3) grab samples over the day with a minimum of three (3) hours between grabs.

Samples taken in compliance with the monitoring requirements specified above shall be taken Monday-Friday (Sunday – Saturday for flow) at the following location: Outfall 001D.

A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

5. During the period beginning on the effective date and lasting through permit expiration, the permittee is authorized to discharge from outfall serial number 001E. (Outlet from the second aeration lagoon)

Such discharges shall be limited and monitored by the permittee as specified below:

Effluent Characteristic	Discharge Limitations					Monitoring Requirement	
	Quantity - lbs./day		Concentration - specify units			Measurement	Sample
	Average Monthly	Maximum Daily	Average Monthly *(Minimum)	Average Weekly *(Average)	Maximum Daily *(Maximum)	Frequency	Type
Flow	0.49 MGD	--- MGD				Continuous	Recorder
Production ¹	44,000	---				1/Day	Calculated
BOD ₅	229	453				2/Week	24-Hr. Comp.
COD	1773	3546				2/Month	24-Hr. Comp.
TSS	612	832				2/Month	24-Hr. Comp.
Sulfide	4.4	9.2				2/Month	24-Hr. Comp.
pH ²			(6.0 S.U.)		(9.0 S.U.)	2/Week	3 Grabs
Chromium, Total	0.95	1.36	233 ug/l		332 ug/l	2/Month	24-Hr. Comp.
Phenols	0.47	2.20	114 ug/l		538 ug/l	1/Week	Grab

The limits on this page shall be invoked when the permittee's total average monthly production is less than or equal to 44,000 pounds of cloth per discharge day and greater than 36,000 pounds of cloth per discharge day. See also Section I.A.18.

--- Signifies a parameter which must be monitored and data must be reported; no limit has been established at this time.

* Values in parentheses () are to be reported as Minimum/Maximum for the reporting period.

¹ Production (the quantity of fabric processed) shall be reported based on the number of calendar days rather than the number of production days.

² Compliance with these limitations shall be determined by taking a minimum of three (3) grab samples over the day with a minimum of three (3) hours between grabs.

Samples taken in compliance with the monitoring requirements specified above shall be taken Monday-Friday (Sunday – Saturday for flow) at the following location: Outfall 001E.

A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

6. During the period beginning on the effective date and lasting through permit expiration, the permittee is authorized to discharge from outfall serial number 001F. (Outlet from the second aeration lagoon)

Such discharges shall be limited and monitored by the permittee as specified below:

Effluent Characteristic	Discharge Limitations					Monitoring Requirement	
	Quantity - lbs./day		Concentration - specify units			Measurement	Sample
	Average Monthly	Maximum Daily	Average Monthly *(Minimum)	Average Weekly *(Average)	Maximum Daily *(Maximum)	Frequency	Type
Flow	0.49 MGD	--- MGD				Continuous	Recorder
Production ¹	36,000	---				1/Day	Calculated
BOD ₅	187	371				2/Week	24-Hr. Comp.
COD	1451	2902				2/Month	24-Hr. Comp.
TSS	500	680				2/Month	24-Hr. Comp.
Sulfide	3.6	7.6				2/Month	24-Hr. Comp.
pH ²			(6.0 S.U.)		(9.0 S.U.)	2/Week	3 Grabs
Chromium, Total	0.95	1.36	233 ug/l		332 ug/l	2/Month	24-Hr. Comp.
Phenols	0.47	1.80	114 ug/l		440 ug/l	1/Week	Grab

The limits on this page shall be invoked when the permittee's total average monthly production is less than or equal to 36,000 pounds of cloth per discharge day and greater than 28,000 pounds of cloth per discharge day. See also Section I.A.18.

--- Signifies a parameter which must be monitored and data must be reported; no limit has been established at this time.

* Values in parentheses () are to be reported as Minimum/Maximum for the reporting period.

¹ Production (the quantity of fabric processed) shall be reported based on the number of calendar days rather than the number of production days.

² Compliance with these limitations shall be determined by taking a minimum of three (3) grab samples over the day with a minimum of three (3) hours between grabs.

Samples taken in compliance with the monitoring requirements specified above shall be taken Monday-Friday (Sunday – Saturday for flow) at the following location:
Outfall 001F.

A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

7. During the period beginning on the effective date and lasting through permit expiration, the permittee is authorized to discharge from outfall serial number 001G. (Outlet from the second aeration lagoon)

Such discharges shall be limited and monitored by the permittee as specified below:

<u>Effluent Characteristic</u>	<u>Discharge Limitations</u>					<u>Monitoring Requirement</u>	
	Quantity - lbs./day		Concentration - specify units			Measurement	Sample
	<u>Average Monthly</u>	<u>Maximum Daily</u>	<u>Average Monthly</u> *(Minimum)	<u>Average Weekly</u> *(Average)	<u>Maximum Daily</u> *(Maximum)	<u>Frequency</u>	<u>Type</u>
Flow	0.49 MGD	--- MGD				Continuous	Recorder
Production ¹	28,000	--				1/Day	Calculated
BOD ₅	146	288				2/Week	24-Hr. Comp.
COD	1128	2257				2/Month	24-Hr. Comp.
TSS	389	529				2/Month	24-Hr. Comp.
Sulfide	2.8	5.9				2/Month	24-Hr. Comp.
pH ²			(6.0 S.U.)		(9.0 S.U.)	2/Week	3 Grabs
Chromium, Total	0.84	1.36	206 ug/l		332 ug/l	2/Month	24-Hr. Comp.
Phenols	0.47	1.40	114 ug/l		343 ug/l	1/Week	Grab

The limits on this page shall be invoked when the permittee's total average monthly production is less than or equal to 28,000 pounds of cloth per discharge day. See also Section I.A.18.

--- Signifies a parameter which must be monitored and data must be reported; no limit has been established at this time.

* Values in parentheses () are to be reported as Minimum/Maximum for the reporting period.

¹ Production (the quantity of fabric processed) shall be reported based on the number of calendar days rather than the number of production days.

² Compliance with these limitations shall be determined by taking a minimum of three (3) grab samples over the day with a minimum of three (3) hours between grabs.

Samples taken in compliance with the monitoring requirements specified above shall be taken Monday-Friday (Sunday – Saturday for flow) at the following location:
Outfall 001G.

A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

8. During the period beginning on the effective date and lasting through permit expiration, the permittee is authorized to discharge from outfall serial number 001A. (Outlet from the second aeration lagoon)

Such discharges shall be monitored by the permittee as specified below:

Effluent Characteristic	<u>Discharge Limitations</u>					<u>Monitoring Requirement</u>	
	Quantity - lbs. per day		Concentration - specify units			Measurement <u>Frequency</u>	Sample <u>Type</u>
	Average <u>Monthly</u>	Maximum <u>Daily</u>	Average <u>Monthly</u>	Average <u>Weekly</u>	Maximum <u>Daily</u>		
Copper, Total			59.6 ug/l		83.9 ug/l	1/ Week	24-Hr. Comp.
Lead, Total			11.6 ug/l		480 ug/l	1/ Week	24-Hr. Comp.
Cadmium, Total			1.9 ug/l		10.3 ug/l	1/Month	24-Hr. Comp.
Silver, Total			--- ug/l		7.2 ug/l	1/Month	24-Hr. Comp.
Total Residual Chlorine (TRC)			280.5 ug/l		484.4 ug/l	1/Week	Grab
Fecal Coliform			<u>200 MPN</u> 100 ml	<u>400 MPN</u> 100 ml	<u>400 MPN</u> 100 ml	1/Week	Grab
Nickel, Total			320 ug/l		2881 ug/l	1/Quarter	24-Hr. Comp.
Aluminum, Total			1774 ug/l		15297 ug/l	1/Quarter	24-Hr. Comp.
Zinc, Total			734 ug/l		734 ug/l	1/Quarter	24-Hr. Comp.

--- signifies a parameter which must be monitored and data must be reported; no limit has been established at this time.

Samples taken in compliance with the monitoring requirements specified above shall be taken Monday through Friday at the following locations: Outfall 001A.

A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

9. During the period beginning on the effective date and lasting through permit expiration, the permittee is authorized to discharge from outfall serial number 001A. (Outlet from the second aeration lagoon)

Such discharges shall be monitored by the permittee as specified below:

Effluent Characteristic	<u>Discharge Limitations</u>			<u>Concentration - specify units</u>		<u>Monitoring Requirement</u>	
	Quantity - lbs. per day <u>Average Monthly</u>	<u>Maximum Daily</u>	<u>Average Monthly</u>	<u>Average Weekly</u>	<u>Maximum Daily</u>	<u>Measurement Frequency</u>	<u>Sample Type</u>
Phosphorus, Total (Nov. – March)			--- mg/l		--- mg/l	1/Quarter	24-Hr. Comp.
(April – Oct.)			--- mg/l		--- mg/l	1/Month	24-Hr. Comp.
Nitrate, Total (as N) (Nov. – April)			--- mg/l		--- mg/l	1/Quarter	24-Hr. Comp.
(May – Oct.)			--- mg/l		--- mg/l	1/Month	24-Hr. Comp.
Nitrite, Total (as N) (Nov. – April)			--- mg/l		--- mg/l	1/Quarter	24-Hr. Comp.
(May – Oct.)			--- mg/l		--- mg/l	1/Month	24-Hr. Comp.
TKN (as N) (Nov. – April)			--- mg/l		--- mg/l	1/Quarter	24-Hr. Comp.
(May – Oct.)			--- mg/l		--- mg/l	1/Month	24-Hr. Comp.
Nitrogen, Total (Total Nitrate + Total Nitrite + TKN, as N) (Nov. – April)			--- mg/l		--- mg/l	1/Quarter	24-Hr. Comp.
(May – Oct.)			--- mg/l		--- mg/l	1/Month	24-Hr. Comp.
Ammonia, Total (as N) (Nov. – April)			145 mg/l		461 mg/l	1/Month	24-Hr. Comp.
(May– Oct)			42 mg/l		271 mg/l	1/Month	24-Hr. Comp.

--- signifies a parameter which must be monitored and data must be reported; no limit has been established at this time.

Samples taken in compliance with the monitoring requirements specified above shall be taken Monday through Friday at the following locations: Outfall 001A.

A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

10. During the period beginning on the effective date and lasting through permit expiration, the permittee is authorized to discharge from outfall serial number 001A. (Outlet from the second aeration lagoon)

Such discharges shall be monitored by the permittee as specified below:

Effluent Characteristic	<u>Discharge Limitations</u>					<u>Monitoring Requirement</u>	
	Quantity - lbs. per day		Concentration - specify units			Measurement <u>Frequency</u>	Sample <u>Type</u>
	Average <u>Monthly</u>	Maximum <u>Daily</u>	Average <u>Monthly</u>	Average <u>Weekly</u>	Maximum <u>Daily</u>		
<u>Ceriodaphnia Sp.</u> LC ₅₀ ¹					100% or Greater ²	1/Quarter	24-Hr. Comp.
<u>Pimephales promelas</u> LC ₅₀ ¹					100% or Greater ²	1/Quarter	24-Hr. Comp.

¹ LC₅₀ is defined as the concentration of wastewater that causes mortality to 50% of the test organisms.

² The 100% or greater limit is defined as a sample which is composed of 100% effluent.

Samples taken in compliance with the monitoring requirements specified above shall be taken at the following locations: Outfall 001A in accordance with I.B. of the permit.

A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

11. During the period beginning on the effective date and lasting through permit expiration, the permittee is authorized to discharge from outfall serial number 100A. (Sanitary Wastewater Treatment Facility discharge)

Such discharges shall be limited and monitored by the permittee as specified below:

Effluent Characteristic	<u>Discharge Limitations</u>					<u>Monitoring Requirement</u>	
	Quantity - lbs./day		Concentration - specify units			Measurement	Sample
	Average <u>Monthly</u>	Maximum <u>Daily</u>	Average <u>Monthly</u> *(Minimum)	Average <u>Weekly</u> *(Average)	Maximum <u>Daily</u> *(Maximum)	<u>Frequency</u>	<u>Type</u>
Flow	10000 GPD	--- GPD				Continuous	Estimate
BOD ₅	2.5	4.2	30 mg/l	45 mg/l	50 mg/l	1/Week	24-Hr. Comp.
TSS	2.5	4.2	30 mg/l	45 mg/l	50 mg/l	1/Week	24-Hr. Comp.
Settleable Solids ¹				--- ml/l	--- ml/l	1/Week	Grab
Total Residual Chlorine (TRC)			2.0 mg/l		2.0 mg/l	1/Week	Grab
Fecal Coliform			<u>200 MPN</u> 100 ml	<u>400 MPN</u> 100 ml	<u>400 MPN</u> 100ml	1/Week	Grab
pH			(6.0 S.U.)		(9.0 S.U.)	1/Week	Grab

--- Signifies a parameter which must be monitored and data must be reported; no limit has been established at this time.

* Values in parentheses () are to be reported as Minimum/Maximum for the reporting period.

Samples taken in compliance with the monitoring requirements specified above shall be taken Monday – Friday at the following location: Outfall 100A.

A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

12. During the period beginning on the effective date and lasting through permit expiration, the permittee is authorized to discharge from outfall serial number 002A. (Non contact cooling water)

Such discharges shall be limited and monitored by the permittee as specified below:

<u>Effluent Characteristic</u>	<u>Discharge Limitations</u>					<u>Monitoring Requirement</u>	
	Quantity - lbs./day		Concentration - specify units			<u>Measurement Frequency</u>	<u>Sample Type</u>
	<u>Average Monthly</u>	<u>Maximum Daily</u>	<u>Average Monthly</u> *(Minimum)	<u>Average Weekly</u> *(Average)	<u>Maximum Daily</u> *(Maximum)		
Flow	0.12 MGD					1/Month	Estimate
Temperature (Intake) ¹					---°F	1/Month	8 Grabs
Temperature ¹					80°F	1/Month	8 Grabs
pH ¹			(6.0 S.U.)		(9.0 S.U.)	1/Month	8 Grabs

--- Signifies a parameter which must be monitored and data must be reported; no limit has been established at this time.

¹ Eight grab samples shall be taken on the same day, equally spaced through the scheduled workday.

* Values in parentheses () are to be reported as Minimum/Maximum for the reporting period.

Samples taken in compliance with the monitoring requirements specified above shall be taken at the following locations: Outfall 002A

13.
 - a. The pH of the effluent shall not be less than 6.0 S.U. nor greater than 9.0 S.U. standard units at any time, unless these values are exceeded due to natural causes or as a result of the approved treatment processes.
 - b. The discharge shall not cause visible discoloration of the receiving waters.
 - c. The effluent shall contain neither a visible oil sheen, foam, nor floating solids at any time.
14. All existing manufacturing, commercial, mining, and silvicultural dischargers must notify the Director as soon as they know or have reason to believe:
 - a. That any activity has occurred or will occur which would result in the discharge, on a routine or frequent basis, of any toxic pollutant which is not limited in the permit, if that discharge will exceed the highest of the following "notification levels":
 - (1) One hundred micrograms per liter (100 ug/l);
 - (2) Two hundred micrograms per liter (200 ug/l) for acrolein and acrylonitrile; five hundred micrograms per liter (500 ug/l) for 2,4-dinitrophenol and for 2-methyl-4,6-dinitro-phenol; and one milligram per liter (1 mg/l) for antimony;
 - (3) Five (5) times the maximum concentration value reported for that pollutant in the permit application in accordance with 40 C.F.R. s122.21(g)(7); or
 - (4) Any other notification level established by the Director in accordance with 40 C.F.R. s122.44(f) and Rhode Island Regulations.
 - b. That any activity has occurred or will occur which would result in the discharge, on a non-routine or infrequent basis, of any toxic pollutant which is not limited in the permit, if that discharge will exceed the highest of the following "notification levels":
 - (1) Five hundred micrograms per liter (500 ug/l);
 - (2) One milligram per liter (1 mg/l) for antimony;
 - (3) Ten (10) times the maximum concentration value reported for that pollutant in the permit application in accordance with 40 C.F.R. s122.21(g)(7); or
 - (4) Any other notification level established by the Director in accordance with 40 C.F.R. s122.44(f) and Rhode Island Regulations.
 - c. That they have begun or expect to begin to use or manufacture as an intermediate or final product or by-product any toxic pollutant which was not reported in the permit application.

15. The permittee shall analyze its effluent annually for the EPA Priority Pollutants as listed in 40 CFR 122, Appendix D, Tables II and III. The results of these analyses shall be submitted to the Department of Environmental Management by January 15th of each year for the previous calendar year. The State user fee samples may be utilized provided that the sampling is coordinated in advance. All sampling and analysis shall be done in accordance with EPA Regulations, including 40 CFR, Part 136; grab and composite samples shall be taken as appropriate.
16. This permit serves as the State's Water Quality Certificate for the discharges described herein.
17. The permittee is not authorized to use chemical additives in the cooling water. The permittee shall obtain Department approval before the use of any additive(s) in the cooling water.
18. The permittee shall record the production of the facility as regulated under 40 CFR, Part 910.42/410.43 (b), (c), and (d) monthly through inventory control calculations. The data shall be summarized and reported annually on January 15th of the following year.

B. BIOMONITORING REQUIREMENTS AND INTERPRETATION OF RESULTS

1. General

Beginning on the effective date of the permit, the permittee shall perform eight (8) acute toxicity tests per year on samples collected from discharge outfall 001A. The permittee shall conduct the tests during dry weather periods (no rain within 48 hours prior to or during sampling unless approved by RIDEM) according to the following test frequency and protocols. Acute data shall be reported. Test results will be interpreted by the State. The State may require additional screening, range finding, definitive acute or chronic bioassays as deemed necessary based on the results of the initial bioassays required herein. Indications of toxicity could result in requiring a Toxicity Reduction Evaluation (TRE) to investigate the causes and to identify corrective actions necessary to eliminate or reduce toxicity to an acceptable level.

2. Test Frequency

For four sampling events, (one each calendar quarter) the permittee will conduct 48 hour acute definitive toxicity tests on the two species listed below, for a total of eight acute toxicity tests per year. This requirement entails performing two-species testing as follows:

<u>Species</u>	<u>Test Type</u>	<u>Frequency</u>
	Two Species Test (Four Times Annually)	
Daphnids (<i>Ceriodaphnia dubia</i>) OR (<i>Daphnia pulex</i>)	Definitive 48-Hour Acute Static (LC ₅₀)	Quarterly
Fathead Minnows (<i>Pimephales promelas</i>)	Definitive 48-Hour Acute Static (LC ₅₀)	Quarterly

3. Testing Methods

Acute definitive toxicity tests shall be conducted in accordance with protocols listed in the EPA document: Cornelius I. Weber, et. al., 1991. Methods for Measuring the Acute Toxicity of Effluents to Freshwater and Marine Organisms, Fourth Edition (or the most recent edition), Office of Research and Development Cincinnati, OH (EPA-600/4-90/027), incorporating any deviations from protocol listed herein, or additional methods if approved by the Director of RIDEM.

4. Sample Collection

For each sampling event a 24-hour flow proportioned composite final effluent sample shall be collected during a dry weather (no rain 48 hours prior to or during sampling unless approved by RIDEM). This sample shall be kept cool (at 4°C) and testing shall begin within twenty-four (24) hours after the last sample of the composite is collected. In the laboratory, the sample will be split into two (2) subsamples, after thorough mixing, for the following:

- A: Chemical Analysis
- B: Acute Toxicity Testing

All samples held overnight shall be refrigerated at 4°C. Grab samples must be used for pH and temperature.

5. Dilution Water

Dilution water used for freshwater acute toxicity analyses should be of sufficient quality to meet minimum acceptability of test results (see parts I.B.6 and I.B.7). For both species, natural freshwater shall be used as the dilution water. This water shall be collected from the Wood River at the Skunk Hill Road Bridge. If this natural freshwater diluent is found to be, or suspected to be toxic or unreliable, an alternate or laboratory source of water of known quality with a hardness and pH similar to that of the receiving water may be substituted AFTER RECEIVING WRITTEN APPROVAL FROM RIDEM.

6. Effluent Toxicity Test Conditions for the Daphnids
(Ceriodaphnia dubia and Daphnia pulex)¹

a.	Test Type	48-Hour Static Acute Definitive
b.	Temperature (C)	25° ± 1°C
c.	Light Quality	Ambient laboratory illumination
d.	Photoperiod	16 hours light, 8 hours dark
e.	Test Chamber Size	Minimum 30 ml
f.	Test Solution Volume	Minimum 25 ml
g.	Age of Test Organisms	1 - 24 Hours
h.	No. Daphnids Per Test Chamber	5
i.	No. of Replicate Test Chamber Per Concentration	4

j.	Total No. Daphnids Per Test Concentration	20
k.	Feeding Regime	None
l.	Aeration	None
m.	Dilution Water	Wood River water as discussed above.
n.	Number of Dilutions	Five dilutions plus a control: 100%, 50%, 25%, 12.5%, 6.25% and 0% effluent.
o.	Effect Measured and Test Duration	Mortality - no movement of body or appendages on gentle prodding, 48-hour LC ₅₀ and NOAEL.
p.	Test Acceptability	90% or greater survival of test organisms in control solution.
q.	Sampling Requirements	Samples are collected and used within 24 hours after the last sample of the composite is collected.
r.	Sample Volume Required	Minimum 2 liters

¹Adapted from EPA/600/4-85/013

7. Effluent Toxicity Conditions for the Fathead Minnow (*Pimephales promelas*)¹

a.	Test Type	48-hour Static Acute Definitive
b.	Temperature	25° ± 1°C
c.	Light Quality	Ambient laboratory illumination
d.	Photoperiod	16 hours light, 8 hours dark
e.	Test Chamber Size	250-1000 ml
f.	Test Solution Volume	Minimum 200 ml/replicate
g.	Age of Fish	1 - 14 Days
h.	No. Fish Per Test Chamber	10 (Not to exceed loading limits).
i.	No. of Replicate Test Chambers Per Concentration	2
j.	Total No. of Fish Per Test Concentration	20

k.	Feeding Regime	None
l.	Aeration	None, unless DO concentration falls below 40% of saturation at which time gentle single bubble aeration should be started.
m.	Dilution Water	Wood River water as discussed above.
n.	Number of Dilutions	Five dilutions plus a control: 100%, 50%, 25%, 12.5%, 6.25% and 0% effluent.
o.	Effect Measured and Test Duration	Mortality - no movement, 48-hour LC ₅₀ and NOAEL.
p.	Test Acceptability	90% or greater survival of test organisms in control solution.
q.	Sampling Requirements	Samples are collected and used within 24 hours after the last sample of the composite is collected.
r.	Sample Volume Required	Minimum 4 liters

¹Adapted from EPA/600/4-85/013

8. Chemical Analysis

The following chemical analysis shall be performed for every two-specie sampling event.

<u>Parameter</u>	<u>Saline Effluent</u>	<u>Detection Diluent</u>	<u>Limit (mg/l)</u>
Hardness ¹	X	X	0.5
Alkalinity	X	X	2.0
pH	X	X	---
Specific Conductance	X	X	---
Total Solids and Suspended Solids	X	X	---
Ammonia	X	X	0.1
Total Organic Carbon	X		0.5
Total Phenols	X		0.05
Cyanide	X		0.01

¹Method 314A (Hardness by Calculation) from APHA (1985) Standard Methods for the Examination of Water and Wastewater. 16th Edition

During the first, second, and fourth calendar quarter bioassay sampling events the following chemical analyses shall be performed:

<u>Total Metals</u>	<u>Effluent</u>	<u>Saline Diluent</u>	<u>Detection Limit (ug/l)</u>
Total Nickel	X	X	10.0
Total Copper	X	X	1.0
Total Aluminum	X	X	20.0
Total Lead	X	X	1.0
Total Zinc	X	X	20.0
Total Cadmium	X	X	1.0
Total Silver	X	X	1.0

The above metal analyses may be used to fulfill, in part or in whole, monthly monitoring requirements in the permit for these specific metals.

During the third calendar quarter bioassay sampling event, the final effluent sample collected during the same twenty-four (24) hour period as the bioassay sample, shall be analyzed for priority pollutants (as listed in Tables II and III of Appendix D of 40 CFR 122). The bioassay priority pollutant scan shall be a full scan and may be coordinated with the User Fee Program and/or other permit conditions to fulfill any priority pollutant scan requirements.

9. Toxicity Test Report Elements

A report of results will include the following:

- Description of sample collection procedures and site description.
- Names of individuals collecting and transporting samples, times, and dates of sample collection and analysis.
- General description of tests: age of test organisms, origin, dates and results of standard toxicant tests (quality assurance); light and temperature regime; dilution water description; other information on test conditions if different than procedures recommended.
- All chemical and physical data generated (include detection limits).
- Raw data and bench sheets.
- Any other observations or test conditions affecting test outcome.

Toxicity test data shall include the following:

- Survival for each concentration and replication at time 24 and 48 hours.

- LC₅₀ and 95% confidence limits shall be calculated using one of the following methods in order of preference: Probit, Trimmed Spearman Karber, Moving Average Angle, or the graphical method. All printouts (along with the name of the program, the date, and the author(s)) and graphical displays must be submitted. When data is analyzed by hand, worksheets should be submitted. The report shall also include the No Observed Acute Effect Level (NOAEL) which is defined as the highest concentration of the effluent (in % effluent) in which 90% or more of the test animals survive.
- The Probit, Trimmed Spearman Karber, and Moving Average Angle methods of analyses can only be used when mortality of some of the test organisms are observed in at least two (2) of the (percent effluent) concentrations tested (i.e., partial mortality). If a test results in a 100% survival and 100% mortality in adjacent treatments ("all or nothing" effect), an LC₅₀ may be estimated using the graphical method.

10. Reporting of Bioassay Testing

Bioassay Testing shall be reported as follows:

<u>Quarter Testing to be Performed</u>	<u>Report Due No Later Than</u>	<u>Results Submitted on DMR for</u>
January 1 - March 31	April 15	March
April 1 - June 30	July 15	June
July 1 - September 30	October 15	September
October 1 - December 31	January 15	December

Bioassay testing following the protocol described herein shall commence during the first quarter after the effective date of this permit, and the first report shall be submitted to RIDEM in accordance with the above schedule.

A signed copy of these, and all other reports required herein, shall be submitted to:

RIPDES Program
Office of Water Resources
Rhode Island Department of Environmental Management
235 Promenade Street
Providence, Rhode Island 02908-5767

C. **OPERATION AND MAINTENANCE**

Operation and maintenance of the treatment system shall be in compliance with the General Requirements of Part II and the following terms and conditions:

1. Maintenance Staff

The permittee shall provide an adequate staff to carry out the operation, maintenance, repair, and testing functions required to ensure compliance with the terms and conditions of this permit.

2. The permittee shall conform and adhere to all conditions, practices and regulations as contained in the State of Rhode Island Rules and Regulations for the Treatment, Disposal, Utilization and Transportation of Sewage Sludge.

D. DETECTION LIMITS

The permittee shall assure that all wastewater testing required by this permit, is performed in conformance with the method detection limits listed below (the EPA method is noted for reference, other EPA approved methods found in 40 CFR Part 136 may be utilized). All sludge testing required by this permit shall be in conformance with the method detection limits found in 40 CFR 503.8. In accordance with 40 CFR Part 136, EPA approved analysis techniques, quality assurance procedures and quality control procedures shall be followed for all reports required to be submitted under the RIPDES program. These procedures are described in "Methods for the Determination of Metals in Environmental Samples" (EPA/600/4-91/010) and "Methods for Chemical Analysis of Water and Wastes" (EPA/600/4-79/020).

The report entitled "Methods for the Determination of Metals in Environmental Samples" includes a test which must be performed in order to determine if matrix interferences are present, and a series of tests to enable reporting of sample results when interferences are identified. Each step of the series of tests becomes increasingly complex, concluding with the complete Method of Standard Additions analysis. The analysis need not continue once a result which meets the applicable quality control requirements has been obtained. Documentation of all steps conducted to identify and account for matrix interferences shall be submitted along with the monitoring reports.

If, after conducting the complete Method of Standard Additions analysis, the laboratory is unable to determine a valid result, the laboratory shall report "could not be analyzed". Documentation supporting this claim shall be submitted along with the monitoring report. If valid analytical results are repeatedly unobtainable, DEM may require that the permittee determine a method detection limit (MDL) for their effluent or sludge as outlined in 40 CFR Part 136, Appendix B.

Therefore, all sample results shall be reported as an actual value, "could not be analyzed", less than the reagent water MDL, or less than an effluent or sludge specific MDL. The effluent or sludge specific MDL must be calculated using the methods outlined in 40 CFR Part 136, Appendix B. Samples, which have been diluted to ensure that the sample concentration will be within the linear dynamic range, shall not be diluted to the extent that the analyte is not detected. If this should occur the analysis shall be repeated using a lower degree of dilution.

When calculating sample averages for reporting on discharge monitoring reports (DMRs):

1. "could not be analyzed" data shall be excluded, and shall not be considered as failure to comply with the permit sampling requirements;
2. results reported as less than the MDL shall be included as values equal to the MDL, and the average shall be reported as "less than" the calculated value.

For compliance purposes, DEM will replace all data reported as less than the MDL with zeroes, provided that DEM determines that all appropriate EPA approved methods were followed. If the re-calculated average exceeds the permit limitation it will be considered a violation.

LIST OF TOXIC POLLUTANTS

The following list of toxic pollutants has been designated pursuant to Section 307(a)(1) of the Clean Water Act. The Method Detection Limits (MDLs) represent the required Rhode Island MDLs.

Volatiles - EPA Method 624			Pesticides - EPA Method 608		
		MDL ug/l (ppb)			MDL ug/l (ppb)
1V	acrolein	10.0	18P	PCB-1242	0.289
2V	acrylonitrile	5.0	19P	PCB-1254	0.298
3V	benzene	1.0	20P	PCB-1221	0.723
5V	bromoform	1.0	21P	PCB-1232	0.387
6V	carbon tetrachloride	1.0	22P	PCB-1248	0.283
7V	chlorobenzene	1.0	23P	PCB-1260	0.222
8V	chlorodibromomethane	1.0	24P	PCB-1016	0.494
9V	chloroethane	1.0	25P	toxaphene	1.670
10V	2-chloroethylvinyl ether	5.0			
11V	chloroform	1.0	Base/Neutral - EPA Method 625		
12V	dichlorobromomethane	1.0			MDL ug/l (ppb)
14V	1,1-dichloroethane	1.0	1B	acenaphthene *	1.0
15V	1,2-dichloroethane	1.0	2B	acenaphthylene *	1.0
16V	1,1-dichloroethylene	1.0	3B	anthracene *	1.0
17V	1,2-dichloropropane	1.0	4B	benzidine	4.0
18V	1,3-dichloropropylene	1.0	5B	benzo(a)anthracene *	2.0
19V	ethylbenzene	1.0	6B	benzo(a)pyrene *	2.0
20V	methyl bromide	1.0	7B	3,4-benzofluoranthene *	1.0
21V	methyl chloride	1.0	8B	benzo(ghi)perylene *	2.0
22V	methylene chloride	1.0	9B	benzo(k)fluoranthene *	2.0
23V	1,1,2,2-tetrachloroethane	1.0	10B	bis(2-chloroethoxy)methane	2.0
24V	tetrachloroethylene	1.0	11B	bis(2-chloroethyl)ether	1.0
25V	toluene	1.0	12B	bis(2-chloroisopropyl)ether	1.0
26V	1,2-trans-dichloroethylene	1.0	13B	bis(2-ethylhexyl)phthalate	1.0
27V	1,1,1-trichloroethane	1.0	14B	4-bromophenyl phenyl ether	1.0
28V	1,1,2-trichloroethane	1.0	15B	butylbenzyl phthalate	1.0
29V	trichloroethylene	1.0	16B	2-chloronaphthalene	1.0
31V	vinyl chloride	1.0	17B	4-chlorophenyl phenyl ether	1.0
			18B	chrysene *	1.0
			19B	dibenzo (a,h)anthracene *	2.0
Acid Compounds - EPA Method 625		MDL ug/l (ppb)	20B	1,2-dichlorobenzene	1.0
1A	2-chlorophenol	1.0	21B	1,3-dichlorobenzene	1.0
2A	2,4-dichlorophenol	1.0	22B	1,4-dichlorobenzene	1.0
3A	2,4-dimethylphenol	1.0	23B	3,3' -dichlorobenzidine	2.0
4A	4,6-dinitro-o-cresol	1.0	24B	diethyl phthalate	1.0
5A	2,4-dinitrophenol	2.0	25B	dimethyl phthalate	1.0
6A	2-nitrophenol	1.0	26B	di-n-butyl phthalate	1.0
7A	4-nitrophenol	1.0	27B	2,4-dinitrotoluene	2.0
8A	p-chloro-m-cresol	2.0	28B	2,6-dinitrotoluene	2.0
9A	pentachlorophenol	1.0	29B	di-n-octyl phthalate	1.0
10A	phenol	1.0	30B	1,2-diphenylhydrazine	1.0
11A	2,4,6-trichlorophenol	1.0		(as azobenzene)	
Pesticides - EPA Method 608		MDL ug/l (ppb)	31B	fluoranthene *	1.0
1P	aldrin	0.059	32B	fluorene *	1.0
2P	alpha-BHC	0.058	33B	hexachlorobenzene	1.0
3P	beta-BHC	0.043	34B	hexachlorobutadiene	1.0
4P	gamma-BHC	0.048	35B	hexachlorocyclopentadiene	2.0
5P	delta-BHC	0.034	36B	hexachloroethane	1.0
6P	chlordane	0.211	37B	indeno(1,2,3-cd)pyrene *	2.0
7P	4,4' -DDT	0.251	38B	isophorone	1.0
8P	4,4' -DDE	0.049	39B	naphthalene *	1.0
9P	4,4' -DDD	0.139	40B	nitrobenzene	1.0
10P	dieldrin	0.082	41B	N-nitrosodimethylamine	1.0
11P	alpha-endosulfan	0.031	42B	N-nitrosodi-n-propylamine	1.0
12P	beta-endosulfan	0.036	43B	N-nitrosodiphenylamine	1.0
13P	endosulfan sulfate	0.109	44B	phenanthrene *	1.0
14P	endrin	0.050	45B	pyrene *	1.0
15P	endrin aldehyde	0.062	46B	1,2,4-trichlorobenzene	1.0
16P	heptachlor	0.029			
17P	heptachlor epoxide	0.040			

OTHER TOXIC POLLUTANTS

	MDL ug/l (ppb)
Antimony, Total	5.0
Arsenic, Total	5.0
Beryllium, Total	0.2
Cadmium, Total	1.0
Chromium, Total	5.0
Chromium, Hexavalent	20.0
Copper, Total	1.0
Lead, Total	1.0
Mercury, Total	0.5
Nickel, Total	10.0
Selenium, Total	5.0
Silver, Total	1.0
Thallium, Total	5.0
Zinc, Total	20.0
Asbestos	**
Cyanide, Total	10.0
Phenols, Total	50.0
TCDD	**
MTBE (Methyl Tert Butyl Ether)	1.0

* Polynuclear Aromatic Hydrocarbons

** No Rhode Island Department of Environmental Management (RIDEM) MDL

NOTE:

The MDL for a given analyte may vary with the type of sample. MDLs which are determined in reagent water may be lower than those determined in wastewater due to fewer matrix interferences. Wastewater is variable in composition and may therefore contain substances (interferents) that could affect MDLs for some analytes of interest. Variability in instrument performance can also lead to inconsistencies in determinations of MDLs.

To help verify the absence of matrix or chemical interference the analyst is required to complete specific quality control procedures. For the metals analyses listed above the analyst must withdraw from the sample two equal aliquots; to one aliquot add a known amount of analyte, and then dilute both to the same volume and analyze. The unspiked aliquot multiplied by the dilution factor should be compared to the original. Agreement of the results within 10% indicates the absence of interference. Comparison of the actual signal from the spiked aliquot to the expected response from the analyte in an aqueous standard should help confirm the finding from the dilution analysis. (Methods for Chemical Analysis of Water and Wastes EPA-600/4-79/020).

For Methods 624 and 625 the laboratory must on an ongoing basis, spike at least 5% of the samples from each sample site being monitored. For laboratories analyzing 1 to 20 samples per month, at least one spiked sample per month is required. The spike should be at the discharge permit limit or 1 to 5 times higher than the background concentration determined in Section 8.3.2, whichever concentration would be larger. (40 CFR Part 136 Appendix B Method 624 and 625 subparts 8.3.1 and 8.3.11).

E. MONITORING AND REPORTING

1. Monitoring

All monitoring required by this permit shall be done in accordance with sampling and analytical testing procedures specified in Federal Regulations (40 CFR Part 136).

2. Reporting

Monitoring results obtained during the previous month shall be summarized and reported on Discharge Monitoring Report (DMR) Forms, postmarked no later than the 15th day of the month following the completed reporting period. A copy of the analytical laboratory report, specifying analytical methods used, shall be included with each report submission. Signed copies of these, and all other reports required herein, shall be submitted to:

Office of Water Resources
RIPDES Program
Rhode Island Department of Environmental Management
235 Promenade Street
Providence, Rhode Island 02908

RHODE ISLAND DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER RESOURCES
235 PROMENADE STREET
PROVIDENCE, RHODE ISLAND 02908-5767

FACT SHEET

RHODE ISLAND POLLUTANT DISCHARGE ELIMINATION SYSTEM (RIPDES) PERMIT TO DISCHARGE TO WATERS OF THE STATE

RIPDES PERMIT NO. **RI0000191**

NAME AND ADDRESS OF APPLICANT: **Kenyon Industries, Incorporated**
36 Sherman Avenue
Kenyon, Rhode Island 02832

NAME AND ADDRESS OF FACILITY WHERE DISCHARGE OCCURS:

Kenyon Industries, Incorporated
36 Sherman Avenue
Kenyon, Rhode Island 02832

RECEIVING WATER: **Pawcatuck River**

CLASSIFICATION: **B1**

I. **Proposed Action, Type of Facility, and Discharge Location**

The above named applicant has applied to the Rhode Island Department of Environmental Management for reissuance of a RIPDES Permit to discharge into the designated receiving water. The facility is engaged in the manufacturing of natural and synthetic textile products. The discharge is from treated process and sanitary wastewater and non-contact cooling water.

II. **Description of Discharge**

A quantitative description of the discharge in terms of significant effluent parameters based on DMR data from January 2004 to December 2008 is shown on Attachment A.

III. **Permit and Administrative Compliance Order Limitations and Conditions**

The final effluent limitations and monitoring requirements may be found in the permit. The DEM proposes to issue a new Consent Agreement that will establish interim limits and a compliance schedules for Ammonia, Silver, Copper, Fecal Coliform and Toxicity.

IV. Permit Basis and Explanation of Effluent Limitation Derivation

Kenyon Industries, Incorporated (Kenyon) is a commission textile mill, located at 36 Sherman Avenue in Kenyon, Rhode Island, which performs scouring, dyeing, printing, finishing, and coating of woven fabrics. The wastewater discharges to the Pawcatuck River consist of treated domestic and industrial wastewater effluent. Treatment of domestic wastewater is accomplished through the use of a package Sanitary Wastewater Treatment Facility (SWWTF). Treatment of industrial wastewater is accomplished through the use of two treatment lagoons and is discharged to the Pawcatuck River through an effluent diffuser.

The requirements set forth in this permit are from the State's Water Quality Regulations and the State's Regulations for the Rhode Island Pollutant Discharge Elimination System, both filed pursuant to RIGL Chapter 46-12, as amended. RIDEM's primary authority over the permit comes from EPA's delegation of the program in September 1984 under the Federal Clean Water Act (CWA).

Development of the Rhode Island Pollutant Discharge Elimination System (RIPDES) permit limitations is a multi-step process consisting of the following steps: calculating allowable technology-based discharge levels based on Federal categorical standards and historic production data; calculating allowable water quality-based discharge levels based on water quality criteria, background data, and available dilution; comparing technology-based and water quality-based allowable discharge levels to each other and taking the most stringent as Kenyon's allowable discharge level; comparing existing permit limits to the new allowable discharge levels; and evaluating the ability of the facility to meet the final limits. A brief description of these steps is presented below. For a more detailed presentation, the "Kenyon Industries, Incorporated Permit Development Document" is available upon request.

40 CFR Part 410 establishes Federal effluent guidelines for textile mills which Kenyon is subject to. Specifically, Kenyon is defined as a "commission finisher" that finishes synthetic woven and natural/synthetic blended fabrics using "complex manufacturing operations". Therefore, Kenyon is subject to 40 CFR Part 410.42 (a, c, d, & e). Using the technology-based Federal effluent guidelines and tiered production levels, the technology-based allowable discharge levels were calculated using the tiered production levels of 76,000; 68,000; 60,000; 52,000; 44,000; 36,000; and 28,000 pounds per day.

In order to evaluate the need for water quality based limits, it is necessary to determine the mixing which occurs in the immediate vicinity of the discharge (initial dilution). The WWTF's effluent is discharged through a 10-inch pipe that is fitted with a diffuser consisting of 8 – 3 inch ports, each of which is 8 inches in length. Using the upstream 7Q10 river flow of 18.572 cfs (for aquatic life criteria), mean harmonic flow of 77.89 cfs (for human health criteria of carcinogens), and 30Q5 flow of 23.81 cfs (for human health criteria of non-carcinogens) the appropriate dilution factors were determined. Using the facility's design flow of 0.490 MGD (0.758 cfs), water quality dilution factors of 25.5 for acute and chronic criteria, a carcinogenic human health dilution factor of 103.7, and a non-carcinogenic human health dilution factor of 32.4 were calculated. A hardness of 24.2 mg/l was used to determine the appropriate metals criteria.

Based on the above dilution factors and the freshwater aquatic life and non-class A human health criteria, from the Rhode Island Water Quality Regulations and the 1986 EPA Quality Criteria for Water (the "gold book"), allowable discharge concentrations were established using 80% allocation when no background data was available and 90% allocation when background data was available. Background data, for Copper and Lead were obtained from water quality monitoring.

The allowable water quality based effluent limitations were established on the basis of acute and chronic aquatic life criteria and human health criteria using the following: available instream dilution; an allocation factor; and background concentrations when available and/or appropriate. The aquatic life and human health criteria are specified in the Rhode Island Water Quality Regulations. The more stringent of the two criteria was then used in establishing allowable effluent limitations.

After calculating the technology-based limits and the water quality based limits, the final allowable discharge levels are set equal to the most stringent of the two values.

In accordance with 40 CFR Part 122.4(d)(1)(iii), it is only necessary to establish limitations for those pollutants in the discharge which have the reasonable potential to cause or contribute to the exceedance of the in-stream criteria. In order to evaluate the need for permit limitations, the permit limits were compared to the Discharge Monitoring Report (DMR) data and the State User Fee Program data. An assessment was made to determine if limits were necessary, using the data collected during the previous five years. Based on these comparisons, water quality limitations have been deemed necessary for Ammonia, Total Chlorine, Total Copper, Total Lead, Total Cadmium and Total Silver. The bioassay section also includes quarterly monitoring for Total Nickel, Total Aluminum and Total Zinc. Therefore limits have been assigned for these three pollutants. Also, since the sanitary WWTF discharges its chlorinated effluent into the treatment lagoons, TRC limits have been assigned. In addition, technology-based limits were necessary for BOD, TSS, pH, COD, Sulfide, Total Chromium, and Phenols. The data for Bis 2-Ethylhexyl Phthalate clearly shows that limits are not required. This determination was made based on the fact that the data was well below levels that would be required in order to meet water quality.

Evaluation of the data collected for biotoxicity has revealed that the final effluent samples have consistently demonstrated unacceptable high toxicity values for the Pimephales (minnow) tests and unacceptable toxicity values for the ceriodaphnia (daphnid) tests. The State policy is to require a LC_{50} of $\geq 100\%$ effluent. Toxicity results for effluent collected had LC_{50} values ranging from 8.8% to $>100\%$ effluent. The bioassay requirements in the permit, of two (2) acute toxicity tests to be completed on final effluent once per quarter, shall assure control of toxicity in the effluent. The biomonitoring requirements are set forth in 40 CFR 131.11 and in the State's Water Quality Regulations to assure control of toxicity in the effluent. Since continued toxicity has been demonstrated, a toxicity identification and reduction effort will be required as part of the previously mentioned consent agreement.

The "Average Monthly" and "Average Weekly" biochemical oxygen demand (BOD_5), total suspended solids (TSS), and pH limitations for the SWWTF are based upon the secondary treatment requirements in Section 301(b)(1)(B) of the Clean Water Act (CWA), as defined in 40 CFR 133.102 (a)-(c). Fecal coliform and "Maximum Daily" BOD_5 and TSS limits for the SWWTF are based on Rhode Island requirements for secondary treatment of sanitary wastewater under the RIPDES Regulations and as provided in 40 CFR 123.25. Settleable solids are a "process-control parameter" that can aid in assessment of the operation of the plant but need not be an effluent limit. Therefore, the SWWTF's permit requirements for Settleable Solids have been set at monitor only.

The Rhode Island Water Quality Regulations establishes fresh water, water quality criteria for temperature. This criteria sets the maximum temperature increase at $4^{\circ}F$, and in no case to exceed $83^{\circ}F$. Kenyon discharges non-contact cooling water through outfall 002A. Based on the degree of dilution available at the outfall, it has been determined that a proposed temperature limit of $80^{\circ}F$ will be protective of the water quality criteria.

The effluent monitoring requirements have been specified in accordance with RIPDES regulations as well as 40 CFR 122.41 (j), 122.44 (i), and 122.48 to yield data representative of the discharge. The requirement of testing for nutrients; phosphorus, nitrate, nitrite, and TKN, is necessary to make a determination on nutrient loading to the receiving water. This information will aid the Department in decision making on the necessity of nutrient removals from the treatment plant wastewater.

The remaining general and specific conditions of the permit are based on the RIPDES regulations as well as 40 CFR Parts 122 through 125 and consist primarily of management requirements common to all permits.

The Office has determined that all permit limitations are consistent with the Rhode Island Antidegradation policy. A document, which outlines the permit development in greater detail, is available upon request.

A comparison of the DMR and User Fee data with the final permit limitations indicated that Kenyon is currently unable to attain the final permit limitations for Ammonia, Silver, Copper, Fecal Coliform and Toxicity. The DEM is willing to enter into a Consent Agreement that will establish interim limits and a compliance schedule for Kenyon to come into compliance with the limits for these parameters.

V. Comment Period, Hearing Requests, and Procedures for Final Decisions

All persons, including applicants, who believe any condition of the draft permit is inappropriate must raise all issues and submit all available arguments and all supporting material for their arguments in full by the close of the public comment period, to the Rhode Island Department of Environmental Management, Office of Water Resources, 235 Promenade Street, Providence, Rhode Island, 02908-5767. Any person, prior to such date, may submit a request in writing for a public hearing to consider the draft permit to the Rhode Island Department of Environmental Management. Such requests shall state the nature of the issues proposed to be raised in the hearing. A public hearing may be held after at least thirty (30) days public notice whenever the Director finds that response to this notice indicates significant public interest. In reaching a final decision on the draft permit the Director will respond to all significant comments and make these responses available to the public at DEM's Providence Office.

Following the close of the comment period, and after a public hearing, if such hearing is held, the Director will issue a final permit decision and forward a copy of the final decision to the applicant and each person who has submitted written comments or requested notice. Within thirty (30) days following the notice of the final permit decision any interested person may submit a request for a formal hearing to reconsider or contest the final decision. Requests for formal hearings must satisfy the requirements of Rule 49 of the Regulations for the Rhode Island Pollutant Discharge Elimination System.

VI. DEM Contact

Additional information concerning the permit may be obtained between the hours of 8:30 a.m. and 4:00 p.m., Monday through Friday, excluding holidays from:

Joseph Camara
Department of Environmental Management
Office of Water Resources
235 Promenade Street
Providence, Rhode Island 02908
Telephone: (401) 222-4700 Ext. 7640
Email: josephcamara@dem.ri.gov

Date

7/21/10



Eric A. Beck, P.E.
Supervising Sanitary Engineer
RIPDES Permitting Section
Office of Water Resources
Department of Environmental Management

ATTACHMENT A

DESCRIPTION OF DISCHARGE: Treated domestic and industrial wastewater.

DISCHARGE: 001A – Lagoon Discharge

AVERAGE EFFLUENT CHARACTERISTICS AT POINT OF DISCHARGE:

PARAMETER	AVERAGE¹	MAXIMUM²
FLOW (MGD)	0.41 MGD	0.55 MGD
BOD ₅	208.05 lbs/day	347.62 lbs/day
TSS	269.89 lbs/day	365.94 lbs/day
Chlorine	0.23 mg/l	0.41 mg/l
Fecal Coliform	807.83 MPN/100 ml	2566.28 MPN/100 ml
pH	7.16 S.U.(Minimum)	7.78 S.U.(Maximum)
COD	1658.38 lbs/day	2037.32 lbs/day
Cadmium	0.993 µg/l	1.12 µg/l
Chromium (Total)	0.76 lbs/day	0.93 lbs/day
Copper	130.28 µg/l	162.31 µg/l
Lead	5.18 µg/l	8.08 µg/l
Silver	4.79 µg/l	5.05 µg/l
Sulfide	0.26 lbs/day	0.36 lbs/day
Bis (2-Ethylhexyl) Phthalate	8.96 µg/l	9.06 µg/l
Phenols	0.21 lbs/day	0.34 lbs/day

¹Data represents the mean of the monthly average data from January 2004 – December 2008.

²Data represents the mean of the daily maximum data from January 2004 – December 2008.

Biotoxicity Data LC₅₀ Values (in percent effluent)

	2007 1st qtr.	2nd qtr.	3rd qtr.	4th qtr.	2008 1st qtr.	2nd qtr.	3rd qtr.	4th qtr.
Daphnid LC50	70.7	>100	33	35.4	66	61.6	71.4	40.1
Pimephales LC50	45.1	>100	63.7	33	32	>100	70.7	25.9

DISCHARGE: 100A – Sanitary Wastewater Treatment Facility

AVERAGE EFFLUENT CHARACTERISTICS AT POINT OF DISCHARGE:

PARAMETER	AVERAGE¹	MAXIMUM²
FLOW (MGD)	3562 GD	4842 GD
BOD ₅	0.47 lbs/day	1.11 lbs/day
Chlorine	0.27 mg/l	0.64 mg/l
Fecal Coliform	526 MPN/100 ml	3597 MPN/100 ml
pH	6.66 S.U.(Minimum)	7.43 S.U.(Maximum)
Solids, Settleable	.36 ml/l	.45 ml/l
TSS	.679 lbs/d	1.69 lbs/d

¹Data represents the mean of the monthly average data from January 2004 – December 2008.

²Data represents the mean of the daily maximum data from January 2004 – December 2008.

DISCHARGE: 002A – Non Contact Cooling Water

AVERAGE EFFLUENT CHARACTERISTICS AT POINT OF DISCHARGE:

PARAMETER	AVERAGE¹	MAXIMUM²
FLOW (MGD)	0.0677 (30DA AVG MGD)	
pH	6.17 S.U.(Minimum)	6.45 S.U.(Maximum)
Temperature		58.67 deg F

¹Data represents the mean of the monthly average data from January 2004 – December 2008.

²Data represents the mean of the daily maximum data from January 2004 – December 2008.

ATTACHMENT G
Discharge Monitoring Report Data

KENYON INDUSTRIES, INC**DMR Data Listing 4/21/09******* NOT ICIS CERTIFIED*******001A****Bis(2-ethylhexyl) phthalate Location= 1**

	MO AVG ug/L	DAILY MX ug/L
Mean	8.9625	9.06
Minimum	1	1
Maximum	9.8	9.8
Count	60	60

Cadmium, total (as Cd) Location= 1

	MO AVG ug/L	DAILY MX ug/L
Mean	.9934	1.125
Minimum	.001	.001
Maximum	.5	9
Count	60	60

Chlorine, total residual Location= 1

	MO AVG mg/L	DAILY MX mg/L
Mean	.2343	.4115
Minimum	.05	.06
Maximum	.97	.87
Count	60	60

Coliform, fecal general Location= 1

	MO GEO MPN/100mL	DAILY MX MPN/100mL
Mean	807.8255	2566.2833
Minimum	102.09	11
Maximum	993	9000
Count	60	60

Copper, total (as Cu) Location= 1

	MO AVG ug/L	DAILY MX ug/L
Mean	130.287	162.3167
Minimum	101.8	100
Maximum	99.4	90
Count	60	60

Lead, total (as Pb) Location= 1

	MO AVG ug/L	DAILY MX ug/L
Mean	5.1808	8.0883
Minimum	13.8	17
Maximum	9	9
Count	60	60

KENYON INDUSTRIES, INC**DMR Data Listing 4/21/09****Nitrogen, ammonia total (as N) Location= 1**

	MO AVG mg/L	DAILY MX mg/L
Mean	22.7832	26.0463
Minimum	11	11
Maximum	8.6	8.6
Count	60	60

Nitrogen, Kjeldahl, total (as N) Location= 1

	MO AVG mg/L	DAILY MX mg/L
Mean	34.1532	36.2867
Minimum		
Maximum	9.9	9.9
Count	60	60

Nitrogen, nitrate total (as N) Location= 1

	MO AVG mg/L	DAILY MX mg/L
Mean	7.9468	9.0653
Minimum		
Maximum	9.8	9.8
Count	60	60

Nitrogen, nitrite total (as N) Location= 1

	MO AVG mg/L	DAILY MX mg/L
Mean	4.1265	5.0356
Minimum		
Maximum	9.2	7.01
Count	60	60

Phosphorus, total (as P) Location= 1

	MO AVG mg/L	DAILY MX mg/L
Mean	13.2188	13.6953
Minimum		
Maximum	8.1	24
Count	60	60

Silver, total (as Ag) Location= 1

	MO AVG ug/L	DAILY MX ug/L
Mean	4.7906	5.05
Minimum	1	1
Maximum	9	9
Count	60	60

001B**BOD, 5-day, 20 deg. C Location= 1**

	MO AVG lb/d	DAILY MX lb/d
Mean	171.3583	287.1333
Minimum		
Maximum	89	82

KENYON INDUSTRIES, INC**DMR Data Listing 4/21/09**

	MO AVG lb/d	DAILY MX lb/d
Count	60	60

Chemical Oxygen Demand (COD) Location= 1

	MO AVG lb/d	DAILY MX lb/d
Mean	1406.15	1641.5167
Minimum		
Maximum	998	5724
Count	60	60

Chromium, total (as Cr) Location= 1

	MO AVG ug/L	DAILY MX ug/L	MO AVG lb/d	DAILY MX lb/d
Mean	174.3383	198.95	.6503	.781
Minimum				
Maximum	95	420	.9	.9
Count	60	60	60	60

Flow, in conduit or thru treatment plant Location= 1

	MO AVG Mgal/d	DAILY MX Mgal/d
Mean	.3361	.4434
Minimum		
Maximum	.5256	.6932
Count	60	60

pH Location= 1

	MINIMUM SU	MAXIMUM SU
Mean	5.8932	6.3607
Minimum		
Maximum	8	8.4
Count	60	60

Phenols Location= 1

	MO AVG ug/L	DAILY MX ug/L	MO AVG lb/d	DAILY MX lb/d
Mean	45.7947	70.1708	.1788	.2917
Minimum				
Maximum	80	90	.52	.9
Count	60	60	60	60

Solids, total suspended Location= 1

	MO AVG lb/d	DAILY MX lb/d
Mean	219.8817	287.6017
Minimum		
Maximum	92.4	917.1
Count	60	60

Sulfide, total (as S) Location= 1

	MO AVG lb/d	DAILY MX lb/d
Mean	.2293	.3192
Minimum		

KENYON INDUSTRIES, INC**DMR Data Listing 4/21/09**

	MO AVG lb/d	DAILY MX lb/d
Maximum	.8	.9
Count	60	60

Total production Location= 1

	MO AVG lb/d	DAILY MX lb/d
Mean	44450.3833	62518.8167
Minimum		
Maximum	69647	99682
Count	60	60

001C**BOD, 5-day, 20 deg. C Location= 1**

	MO AVG lb/d	DAILY MX lb/d
Mean	28.3367	47.7667
Minimum		
Maximum	97.6	610
Count	60	60

Chemical Oxygen Demand (COD) Location= 1

	MO AVG lb/d	DAILY MX lb/d
Mean	216.9167	279.45
Minimum		
Maximum	2036	2802
Count	60	60

Chromium, total (as Cr) Location= 1

	MO AVG ug/L	DAILY MX ug/L	MO AVG lb/d	DAILY MX lb/d
Mean	24.3389	28.25	.0933	.12
Minimum				
Maximum	225.5	271	.9	.9
Count	60	60	60	60

Flow, in conduit or thru treatment plant Location= 1

	MO AVG Mgal/d	DAILY MX Mgal/d
Mean	.054	.0768
Minimum		
Maximum	.4731	.6342
Count	60	60

pH Location= 1

	MINIMUM SU	MAXIMUM SU
Mean	.9333	1.0317
Minimum		
Maximum	7.8	8.2
Count	60	60

Phenols Location= 1

KENYON INDUSTRIES, INC**DMR Data Listing 4/21/09**

	MO AVG ug/L	DAILY MX ug/L	MO AVG lb/d	DAILY MX lb/d
Mean	5.825	9	.0228	.0383
Minimum				
Maximum	77.5	80	.3	.5
Count	60	60	60	60

Solids, total suspended Location= 1

	MO AVG lb/d	DAILY MX lb/d
Mean	39.145	62.5833
Minimum		
Maximum	486.7	649.5
Count	60	60

Sulfide, total (as S) Location= 1

	MO AVG lb/d	DAILY MX lb/d
Mean	.0267	.0283
Minimum		
Maximum	.2	.3
Count	60	60

Total production Location= 1

	MO AVG lb/d	DAILY MX lb/d
Mean	5367.9	11216.8333
Minimum		
Maximum	43900	96142
Count	60	60

001D**BOD, 5-day, 20 deg. C Location= 1**

	MO AVG lb/d	DAILY MX lb/d
Mean	6.5083	9.35
Minimum		
Maximum	247	305
Count	60	60

Chemical Oxygen Demand (COD) Location= 1

	MO AVG lb/d	DAILY MX lb/d
Mean	57.05	96.05
Minimum		
Maximum	498	820
Count	60	60

Chromium, total (as Cr) Location= 1

	MO AVG ug/L	DAILY MX ug/L	MO AVG lb/d	DAILY MX lb/d
Mean	6.05	8.2667	.015	.025
Minimum				
Maximum	184	315	.7	.2
Count	60	60	60	60

KENYON INDUSTRIES, INC**DMR Data Listing 4/21/09**

Flow, in conduit or thru treatment plant Location= 1

	MO AVG Mgal/d	DAILY MX Mgal/d
Mean	.0108	.0184
Minimum		
Maximum	.405	.5838
Count	60	60

pH Location= 1

	MINIMUM SU	MAXIMUM SU
Mean	.2367	.265
Minimum		
Maximum	7.3	8.3
Count	60	60

Phenols Location= 1

	MO AVG ug/L	DAILY MX ug/L	MO AVG lb/d	DAILY MX lb/d
Mean	1.3333	2.6667	.0032	.0067
Minimum				
Maximum	60	50	.12	.2
Count	60	60	60	60

Solids, total suspended Location= 1

	MO AVG lb/d	DAILY MX lb/d
Mean	8.6533	12.045
Minimum		
Maximum	477.9	677.7
Count	60	60

Sulfide, total (as S) Location= 1

	MO AVG lb/d	DAILY MX lb/d
Mean	.004	.005
Minimum		
Maximum	.2	.2
Count	60	60

Total production Location= 1

	MO AVG lb/d	DAILY MX lb/d
Mean	1100.6333	2577.0167
Minimum		
Maximum	33663	86411
Count	60	60

001E

BOD, 5-day, 20 deg. C Location= 1

	MO AVG lb/d	DAILY MX lb/d
Mean	1.8417	3.3667
Minimum		
Maximum	110.5	202

KENYON INDUSTRIES, INC**DMR Data Listing 4/21/09**

	MO AVG lb/d	DAILY MX lb/d
Count	60	60

Chemical Oxygen Demand (COD) Location= 1

	MO AVG lb/d	DAILY MX lb/d
Mean	13.3333	20.3
Minimum		
Maximum	800	1218
Count	60	60

Chromium, total (as Cr) Location= 1

	MO AVG ug/L	DAILY MX ug/L	MO AVG lb/d	DAILY MX lb/d
Mean	1.55	1.9167	.005	.0083
Minimum				
Maximum	93	115	.3	.5
Count	60	60	60	60

Flow, in conduit or thru treatment plant Location= 1

	MO AVG Mgal/d	DAILY MX Mgal/d
Mean	.0056	.0088
Minimum		
Maximum	.3387	.5273
Count	60	60

pH Location= 1

	MINIMUM SU	MAXIMUM SU
Mean	.1017	.1183
Minimum		
Maximum	6.1	7.1
Count	60	60

Phenols Location= 1

	MO AVG ug/L	DAILY MX ug/L	MO AVG lb/d	DAILY MX lb/d
Mean	.625	1.6667	.0018	.0067
Minimum				
Maximum	37.5	100	.11	.4
Count	60	60	60	60

Solids, total suspended Location= 1

	MO AVG lb/d	DAILY MX lb/d
Mean	2.2133	3.7117
Minimum		
Maximum	132.8	222.7
Count	60	60

Sulfide, total (as S) Location= 1

	MO AVG lb/d	DAILY MX lb/d
Mean	.0017	.0033
Minimum		

KENYON INDUSTRIES, INC**DMR Data Listing 4/21/09**

	MO AVG lb/d	DAILY MX lb/d
Maximum	.1	.2
Count	60	60

Total production Location= 1

	MO AVG lb/d	DAILY MX lb/d
Mean	321.8833	1151.7667
Minimum		
Maximum	19313	69106
Count	60	60

001T**LC50 Statre 48Hr Acute Ceriodaphnia Location**

	AVERAGE %
Mean	63.765
Minimum	
Maximum	8.8
Count	20

LC50 Statre 48Hr Acute Pimephales Location=

	AVERAGE %
Mean	60.99
Minimum	
Maximum	73.5
Count	20

002A**Flow, in conduit or thru treatment plant Location**

	30DA AVG Mgal/d
Mean	.0677
Minimum	.0245
Maximum	.6654
Count	60

pH Location= 1

	MINIMUM SU	MAXIMUM SU
Mean	6.1767	6.4515
Minimum	5.58	5.84
Maximum	7	7.3
Count	60	60

Temperature, water deg. fahrenheit Location=

	DAILY MX deg F
Mean	58.67

KENYON INDUSTRIES, INC**DMR Data Listing 4/21/09**

DAILY MX deg F
Minimum 17
Maximum 76.1
Count 60

Temperature, water deg. fahrenheit Location= 1

DAILY MX deg F
Mean 51.9983
Minimum 14
Maximum 67.1
Count 60

0031

Flow, in conduit or thru treatment plant Location= 1

30DA AVG Mgal/d
Mean .0282
Minimum
Maximum .31
Count 60

pH Location= 1

	MINIMUM SU	MAXIMUM SU
Mean	5.152	5.4075
Minimum		
Maximum	7	7.3
Count	60	60

Temperature, water deg. fahrenheit Location= 1

DAILY MX deg F
Mean 47.23
Minimum
Maximum 86
Count 60

Temperature, water deg. fahrenheit Location= 1

DAILY MX deg F
Mean 42.1583
Minimum
Maximum 63.7
Count 60

KENYON INDUSTRIES, INC**DMR Data Listing 4/21/09**100A**BOD, 5-day, 20 deg. C Location= 1**

	MO AVG mg/L	WKLY AVG mg/L	DAILY MX mg/L	MO AVG lb/d	DAILY MX lb/d
Mean	16.2025	26.325	26.7083	.4732	1.1103
Minimum	10	10	10	.1	1
Maximum	9.8	9	9	.9	.9
Count	60	60	60	60	60

Chlorine, total residual Location= 1

	MO AVG mg/L	DAILY MX mg/L
Mean	.2783	.6407
Minimum	.05	.06
Maximum	.86	.95
Count	60	60

Coliform, fecal general Location= 1

	MO GEO MPN/100mL	DAILY MX MPN/100mL
Mean	526.4133	3597.35
Minimum	11.2	13
Maximum	986	9000
Count	60	60

Flow, in conduit or thru treatment plant Location= 1

	MO AVG gal/d	DAILY MX gal/d
Mean	3562.0333	4842.1917
Minimum	1676	
Maximum	5250	9921
Count	60	60

pH Location= 1

	MINIMUM SU	MAXIMUM SU
Mean	6.6673	7.4345
Minimum	6	6.5
Maximum	8.86	8.79
Count	60	60

Solids, settleable Location= 1

	WKLY AVG mL/L	DAILY MX mL/L
Mean	.3623	.4508
Minimum		
Maximum	.9	.9
Count	60	60

Solids, total suspended Location= 1

	MO AVG mg/L	WKLY AVG mg/L	DAILY MX mg/L	MO AVG lb/d	DAILY MX lb/d
Mean	24.335	39.0467	39.8667	.679	1.692
Minimum	10.8	10	10	.1	1
Maximum	9.3	9	9	.9	.9

KENYON INDUSTRIES, INC**DMR Data Listing 4/21/09**

	MO AVG mg/L	WKLY AVG mg/L	DAILY MX mg/L	MO AVG lb/d	DAILY MX lb/d
Count	60	60	60	60	60

BOD, 5-day, 20 deg. C Location= G

	MO AVG mg/L	WKLY AVG mg/L	DAILY MX mg/L	MO AVG lb/d	DAILY MX lb/d
Mean	92.6342	129.6967	160.5717	2.643	5.5315
Minimum					
Maximum	99	93	93	.9	9.7
Count	60	60	60	60	60

Solids, total suspended Location= G

	MO AVG mg/L	WKLY AVG mg/L	DAILY MX mg/L	MO AVG lb/d	DAILY MX lb/d
Mean	325.8408	448.0583	452.9333	8.8925	18.7383
Minimum					
Maximum	91	87	87	9.97	8.6
Count	60	60	60	60	60

BOD, 5-day, percent removal Location= K

	MINIMUM %
Mean	72.4417
Minimum	
Maximum	96
Count	60

Solids, suspended percent removal Location= I

	MINIMUM %
Mean	86.575
Minimum	
Maximum	98.7
Count	60

KENYON INDUSTRIES, INC
DMR Data Listing 2/10/09

*** NOT ICIS CERTIFIED***

001A

Monitoring Location = 1

Bis(2-ethylhexyl) phthalate Location = 1

		MO AVG	DAILY MX
39100	1/31/04	11 ug/L	11 ug/L
39100	2/29/04	16 ug/L	16 ug/L
39100	3/31/04	1 ug/L	1 ug/L
39100	4/30/04	12 ug/L	12 ug/L
39100	5/31/04	7 ug/L	7 ug/L
39100	6/30/04	15 ug/L	15 ug/L
39100	7/31/04	18 ug/L	18 ug/L
39100	8/31/04	8 ug/L	8 ug/L
39100	9/30/04	11 ug/L	11 ug/L
39100	10/31/04	9.7 ug/L	9.7 ug/L
39100	11/30/04	4 ug/L	4 ug/L
39100	12/31/04	5.6 ug/L	5.6 ug/L
39100	1/31/05	6.5 ug/L	10 ug/L
39100	2/28/05	3 ug/L	3 ug/L
39100	3/31/05	3 ug/L	3 ug/L
39100	4/30/05	3 ug/L	3 ug/L
39100	5/31/05	12.6 ug/L	12.6 ug/L
39100	6/30/05	12.7 ug/L	12.7 ug/L
39100	7/31/05	6 ug/L	6 ug/L
39100	8/31/05	7.3 ug/L	7.3 ug/L
39100	9/30/05	7.9 ug/L	7.9 ug/L
39100	10/31/05	7.4 ug/L	7.4 ug/L
39100	11/30/05	21.1 ug/L	21.1 ug/L
39100	12/31/05	9.2 ug/L	9.2 ug/L
39100	1/31/06	6.8 ug/L	7.6 ug/L
39100	2/28/06	7.6 ug/L	7.6 ug/L
39100	3/31/06	9.4 ug/L	9.4 ug/L
39100	4/30/06	6 ug/L	6 ug/L
39100	5/31/06	6 ug/L	6 ug/L
39100	6/30/06	25.9 ug/L	25.9 ug/L
39100	7/31/06	9.8 ug/L	9.8 ug/L
39100	8/31/06	15.25 ug/L	16.5 ug/L
39100	9/30/06	21.6 ug/L	21.6 ug/L
39100	10/31/06	15 ug/L	15 ug/L
39100	11/30/06	18 ug/L	18 ug/L
39100	12/31/06	6 ug/L	6 ug/L
39100	1/31/07	10.9 ug/L	10.9 ug/L
39100	2/28/07	8.6 ug/L	8.6 ug/L
39100	3/31/07	6 ug/L	6 ug/L
39100	4/30/07	16.1 ug/L	16.1 ug/L
39100	5/31/07	9.2 ug/L	9.2 ug/L
39100	6/30/07	6 ug/L	6 ug/L
39100	7/31/07	6 ug/L	6 ug/L
39100	8/31/07	6 ug/L	6 ug/L
39100	9/30/07	6 ug/L	6 ug/L

KENYON INDUSTRIES, INC

DMR Data Listing 2/10/09

		MO AVG	DAILY MX
39100	10/31/07	6 ug/L	6 ug/L
39100	11/30/07	6 ug/L	6 ug/L
39100	12/31/07	6 ug/L	6 ug/L
39100	1/31/08	6.6 ug/L	6.6 ug/L
39100	2/29/08	6.1 ug/L	6.1 ug/L
39100	3/31/08	6 ug/L	6 ug/L
39100	4/30/08	6 ug/L	6 ug/L
39100	5/31/08	6 ug/L	6 ug/L
39100	6/30/08	6 ug/L	6 ug/L
39100	7/31/08	6 ug/L	6 ug/L
39100	8/31/08	6 ug/L	6 ug/L
39100	9/30/08	4.5 ug/L	4.5 ug/L
39100	10/31/08	8.4 ug/L	8.4 ug/L
39100	11/30/08	9.7 ug/L	10 ug/L
39100	12/31/08	8.3 ug/L	8.3 ug/L

Cadmium, total (as Cd)

Location = 1

		MO AVG	DAILY MX
01027	1/31/04	0.5 ug/L	0.5 ug/L
01027	2/29/04	0.5 ug/L	0.5 ug/L
01027	3/31/04	0.5 ug/L	0.5 ug/L
01027	4/30/04	0.5 ug/L	0.5 ug/L
01027	5/31/04	0.5 ug/L	0.5 ug/L
01027	6/30/04	0.5 ug/L	0.5 ug/L
01027	7/31/04	0.5 ug/L	0.5 ug/L
01027	8/31/04	0.5 ug/L	0.5 ug/L
01027	9/30/04	0.5 ug/L	0.5 ug/L
01027	10/31/04	0.5 ug/L	0.5 ug/L
01027	11/30/04	0.5 ug/L	0.5 ug/L
01027	12/31/04	0.5 ug/L	0.5 ug/L
01027	1/31/05	3.5 ug/L	5 ug/L
01027	2/28/05	1 ug/L	1 ug/L
01027	3/31/05	1 ug/L	1 ug/L
01027	4/30/05	2 ug/L	2 ug/L
01027	5/31/05	1 ug/L	1 ug/L
01027	6/30/05	1 ug/L	1 ug/L
01027	7/31/05	1 ug/L	1 ug/L
01027	8/31/05	1 ug/L	1 ug/L
01027	9/30/05	1 ug/L	1 ug/L
01027	10/31/05	1 ug/L	1 ug/L
01027	11/30/05	1 ug/L	1 ug/L
01027	12/31/05	1 ug/L	1 ug/L
01027	1/31/06	1 ug/L	1 ug/L
01027	2/28/06	0 ug/L	0 ug/L
01027	3/31/06	1 ug/L	1 ug/L
01027	4/30/06	1 ug/L	1 ug/L
01027	5/31/06	1 ug/L	1 ug/L
01027	6/30/06	1 ug/L	1 ug/L
01027	7/31/06	1 ug/L	1 ug/L
01027	8/31/06	1 ug/L	1 ug/L
01027	9/30/06	1 ug/L	1 ug/L
01027	10/31/06	1 ug/L	1 ug/L
01027	11/30/06	1 ug/L	1 ug/L
01027	12/31/06	1 ug/L	1 ug/L
01027	1/31/07	1 ug/L	1 ug/L

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DMR Data Listing 2/10/09

		MO AVG	DAILY MX
01027	2/28/07	1 ug/L	1 ug/L
01027	3/31/07	1 ug/L	1 ug/L
01027	4/30/07	1 ug/L	1 ug/L
01027	5/31/07	1 ug/L	1 ug/L
01027	6/30/07	1 ug/L	1 ug/L
01027	7/31/07	1 ug/L	1 ug/L
01027	8/31/07	1 ug/L	1 ug/L
01027	9/30/07	1 ug/L	1 ug/L
01027	10/31/07	1 ug/L	1 ug/L
01027	11/30/07	1 ug/L	1 ug/L
01027	12/31/07	1 ug/L	1 ug/L
01027	1/31/08	1 ug/L	1 ug/L
01027	2/29/08	1 ug/L	1 ug/L
01027	3/31/08	1 ug/L	1 ug/L
01027	4/30/08	1 ug/L	1 ug/L
01027	5/31/08	1 ug/L	1 ug/L
01027	6/30/08	1 ug/L	1 ug/L
01027	7/31/08	1 ug/L	1 ug/L
01027	8/31/08	2.6 ug/L	9 ug/L
01027	9/30/08	1.5 ug/L	1.5 ug/L
01027	10/31/08	2 ug/L	2 ug/L
01027	11/30/08	1 ug/L	1 ug/L
01027	12/31/08	1 ug/L	1 ug/L

Chlorine, total residual Location = 1

		MO AVG	DAILY MX
50060	1/31/04	0.5 mg/L	0.5 mg/L
50060	2/29/04	0.5 mg/L	0.5 mg/L
50060	3/31/04	0.5 mg/L	0.5 mg/L
50060	4/30/04	0.4 mg/L	0.5 mg/L
50060	5/31/04	0.97 mg/L	2.5 mg/L
50060	6/30/04	0.5 mg/L	0.5 mg/L
50060	7/31/04	0.5 mg/L	0.5 mg/L
50060	8/31/04	1 mg/L	2.5 mg/L
50060	9/30/04	0.5 mg/L	0.5 mg/L
50060	10/31/04	0.5 mg/L	0.5 mg/L
50060	11/30/04	1.5 mg/L	2.5 mg/L
50060	12/31/04	0.67 mg/L	3 mg/L
50060	1/31/05	0.09 mg/L	0.25 mg/L
50060	2/28/05	0.1 mg/L	0.23 mg/L
50060	3/31/05	0.1 mg/L	0.2 mg/L
50060	4/30/05	0.15 mg/L	0.25 mg/L
50060	5/31/05	0.12 mg/L	0.15 mg/L
50060	6/30/05	0.08 mg/L	0.11 mg/L
50060	7/31/05	0.11 mg/L	0.17 mg/L
50060	8/31/05	0.18 mg/L	0.5 mg/L
50060	9/30/05	0.1 mg/L	0.1 mg/L
50060	10/31/05	0.13 mg/L	0.24 mg/L
50060	11/30/05	0.38 mg/L	0.87 mg/L
50060	12/31/05	0.08 mg/L	0.09 mg/L
50060	1/31/06	0.19 mg/L	0.38 mg/L
50060	2/28/06	0.06 mg/L	0.06 mg/L
50060	3/31/06	0.13 mg/L	0.39 mg/L
50060	4/30/06	0.19 mg/L	0.41 mg/L
50060	5/31/06	0.06 mg/L	0.07 mg/L

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		MO AVG	DAILY MX
50060	6/30/06	0.09 mg/L	0.19 mg/L
50060	7/31/06	0.08 mg/L	0.12 mg/L
50060	8/31/06	0.11 mg/L	0.15 mg/L
50060	9/30/06	0.12 mg/L	0.17 mg/L
50060	10/31/06	0.09 mg/L	0.15 mg/L
50060	11/30/06	0.08 mg/L	0.1 mg/L
50060	12/31/06	0.16 mg/L	0.21 mg/L
50060	1/31/07	0.15 mg/L	0.24 mg/L
50060	2/28/07	0.14 mg/L	0.25 mg/L
50060	3/31/07	0.06 mg/L	0.06 mg/L
50060	4/30/07	0.32 mg/L	0.37 mg/L
50060	5/31/07	0.13 mg/L	0.28 mg/L
50060	6/30/07	0.09 mg/L	0.16 mg/L
50060	7/31/07	0.11 mg/L	0.14 mg/L
50060	8/31/07	0.07 mg/L	0.11 mg/L
50060	9/30/07	0.08 mg/L	0.09 mg/L
50060	10/31/07	0.11 mg/L	0.27 mg/L
50060	11/30/07	0.17 mg/L	0.24 mg/L
50060	12/31/07	0.26 mg/L	0.39 mg/L
50060	1/31/08	0.15 mg/L	0.23 mg/L
50060	2/29/08	0.15 mg/L	0.19 mg/L
50060	3/31/08	0.12 mg/L	0.17 mg/L
50060	4/30/08	0.22 mg/L	0.3 mg/L
50060	5/31/08	0.09 mg/L	0.13 mg/L
50060	6/30/08	0.16 mg/L	0.35 mg/L
50060	7/31/08	0.09 mg/L	0.15 mg/L
50060	8/31/08	0.07 mg/L	0.06 mg/L
50060	9/30/08	0.05 mg/L	0.07 mg/L
50060	10/31/08	0.06 mg/L	0.09 mg/L
50060	11/30/08	0.12 mg/L	0.17 mg/L
50060	12/31/08	0.07 mg/L	0.12 mg/L

Coliform, fecal general Location = 1

		MO GEO	DAILY MX
74055	1/31/04	8,972 MPN/100ml	16,000 MPN/100n
74055	2/29/04	1,455.5 MPN/100r	3,000 MPN/100ml
74055	3/31/04	993 MPN/100mL	2,800 MPN/100ml
74055	4/30/04	478 MPN/100mL	1,700 MPN/100ml
74055	5/31/04	20 MPN/100mL	20 MPN/100mL
74055	6/30/04	20 MPN/100mL	20 MPN/100mL
74055	7/31/04	1,889 MPN/100ml	9,000 MPN/100ml
74055	8/31/04	15.91 MPN/100ml	80 MPN/100mL
74055	9/30/04	108.5 MPN/100ml	16,000 MPN/100n
74055	10/31/04	27 MPN/100mL	70 MPN/100mL
74055	11/30/04	644 MPN/100mL	3,000 MPN/100ml
74055	12/31/04	2,000 MPN/100ml	5,000 MPN/100ml
74055	1/31/05	1.68 MPN/100mL	2 MPN/100mL
74055	2/28/05	10.64 MPN/100ml	1,600 MPN/100ml
74055	3/31/05	2 MPN/100mL	2 MPN/100mL
74055	4/30/05	53.32 MPN/100ml	350 MPN/100mL
74055	5/31/05	3.06 MPN/100mL	11 MPN/100mL
74055	6/30/05	55 MPN/100mL	1,600 MPN/100ml
74055	7/31/05	3.64 MPN/100mL	22 MPN/100mL
74055	8/31/05	10.64 MPN/100ml	1,600 MPN/100ml
74055	9/30/05	148 MPN/100mL	1,600 MPN/100ml

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		MO GEO	DAILY MX
74055	10/31/05	102.09 MPN/100n	300 MPN/100mL
74055	11/30/05	718.89 MPN/100n	1,600 MPN/100ml
74055	12/31/05	300 MPN/100mL	300 MPN/100mL
74055	1/31/06	651.64 MPN/100n	1,600 MPN/100ml
74055	2/28/06	336 MPN/100mL	500 MPN/100mL
74055	3/31/06	720.67 MPN/100n	1,600 MPN/100ml
74055	4/30/06	1,036.01 MPN/100n	1,600 MPN/100ml
74055	5/31/06	711.43 MPN/100n	900 MPN/100mL
74055	6/30/06	226.88 MPN/100n	1,600 MPN/100ml
74055	7/31/06	234.5 MPN/100ml	900 MPN/100mL
74055	8/31/06	1,144.78 MPN/100n	1,600 MPN/100ml
74055	9/30/06	291.83 MPN/100n	1,600 MPN/100ml
74055	10/31/06	227.8 MPN/100ml	300 MPN/100mL
74055	11/30/06	769.81 MPN/100n	1,600 MPN/100ml
74055	12/31/06	1,085.77 MPN/100n	1,600 MPN/100ml
74055	1/31/07	414.53 MPN/100n	1,600 MPN/100ml
74055	2/28/07	322.37 MPN/100n	500 MPN/100mL
74055	3/31/07	644.74 MPN/100n	1,600 MPN/100ml
74055	4/30/07	1,036.01 MPN/100n	1,600 MPN/100ml
74055	5/31/07	698.17 MPN/100n	1,600 MPN/100ml
74055	6/30/07	841.42 MPN/100n	1,600 MPN/100ml
74055	7/31/07	492.3 MPN/100ml	1,600 MPN/100ml
74055	8/31/07	78.6 MPN/100mL	500 MPN/100mL
74055	9/30/07	520.6 MPN/100ml	1,600 MPN/100ml
74055	10/31/07	461.3 MPN/100ml	1,600 MPN/100ml
74055	11/30/07	232.4 MPN/100ml	900 MPN/100mL
74055	12/31/07	129.6 MPN/100ml	1,600 MPN/100ml
74055	1/31/08	140.9 MPN/100ml	900 MPN/100mL
74055	2/29/08	597.6 MPN/100ml	3,000 MPN/100ml
74055	3/31/08	1,316 MPN/100ml	5,000 MPN/100ml
74055	4/30/08	1,435 MPN/100ml	2,400 MPN/100ml
74055	5/31/08	474 MPN/100mL	1,100 MPN/100ml
74055	6/30/08	575 MPN/100mL	5,000 MPN/100ml
74055	7/31/08	3,078 MPN/100ml	16,000 MPN/100n
74055	8/31/08	830 MPN/100mL	3,000 MPN/100ml
74055	9/30/08	446 MPN/100mL	1,300 MPN/100ml
74055	10/31/08	291 MPN/100mL	900 MPN/100mL
74055	11/30/08	4,440 MPN/100ml	9,000 MPN/100ml
74055	12/31/08	3,505 MPN/100ml	9,000 MPN/100ml

Copper, total (as Cu) Location = 1

		MO AVG	DAILY MX
01042	1/31/04	142.5 ug/L	180 ug/L
01042	2/29/04	122.5 ug/L	140 ug/L
01042	3/31/04	108.8 ug/L	120 ug/L
01042	4/30/04	98 ug/L	110 ug/L
01042	5/31/04	82.5 ug/L	100 ug/L
01042	6/30/04	91.3 ug/L	120 ug/L
01042	7/31/04	74.7 ug/L	90 ug/L
01042	8/31/04	76.25 ug/L	86 ug/L
01042	9/30/04	79 ug/L	88 ug/L
01042	10/31/04	117.5 ug/L	140 ug/L
01042	11/30/04	105 ug/L	130 ug/L
01042	12/31/04	91.3 ug/L	120 ug/L
01042	1/31/05	95.2 ug/L	150 ug/L

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DMR Data Listing 2/10/09

		MO AVG	DAILY MX
01042	2/28/05	107 ug/L	120 ug/L
01042	3/31/05	93.8 ug/L	121 ug/L
01042	4/30/05	89 ug/L	119 ug/L
01042	5/31/05	130 ug/L	161 ug/L
01042	6/30/05	99.4 ug/L	126 ug/L
01042	7/31/05	102.5 ug/L	120 ug/L
01042	8/31/05	121.72 ug/L	132 ug/L
01042	9/30/05	148.5 ug/L	161 ug/L
01042	10/31/05	110.5 ug/L	150 ug/L
01042	11/30/05	101.8 ug/L	166 ug/L
01042	12/31/05	145.25 ug/L	240 ug/L
01042	1/31/06	111.2 ug/L	130 ug/L
01042	2/28/06	112 ug/L	137 ug/L
01042	3/31/06	139.4 ug/L	170 ug/L
01042	4/30/06	125.5 ug/L	160 ug/L
01042	5/31/06	103.8 ug/L	166 ug/L
01042	6/30/06	104.25 ug/L	120 ug/L
01042	7/31/06	119.25 ug/L	150 ug/L
01042	8/31/06	119 ug/L	160 ug/L
01042	9/30/06	125.5 ug/L	134 ug/L
01042	10/31/06	149.5 ug/L	170 ug/L
01042	11/30/06	136.4 ug/L	156 ug/L
01042	12/31/06	172.25 ug/L	200 ug/L
01042	1/31/07	155.4 ug/L	182 ug/L
01042	2/28/07	197.25 ug/L	280 ug/L
01042	3/31/07	147 ug/L	160 ug/L
01042	4/30/07	165.5 ug/L	182 ug/L
01042	5/31/07	117.6 ug/L	150 ug/L
01042	6/30/07	148.5 ug/L	161 ug/L
01042	7/31/07	168.3 ug/L	225 ug/L
01042	8/31/07	142 ug/L	188 ug/L
01042	9/30/07	194 ug/L	224 ug/L
01042	10/31/07	185 ug/L	202 ug/L
01042	11/30/07	185 ug/L	190 ug/L
01042	12/31/07	189 ug/L	237 ug/L
01042	1/31/08	163 ug/L	185 ug/L
01042	2/29/08	141 ug/L	150 ug/L
01042	3/31/08	140.6 ug/L	151 ug/L
01042	4/30/08	134 ug/L	160 ug/L
01042	5/31/08	114 ug/L	120 ug/L
01042	6/30/08	135 ug/L	170 ug/L
01042	7/31/08	260 ug/L	487 ug/L
01042	8/31/08	145 ug/L	158 ug/L
01042	9/30/08	159 ug/L	229 ug/L
01042	10/31/08	149 ug/L	195 ug/L
01042	11/30/08	114 ug/L	150 ug/L
01042	12/31/08	116 ug/L	160 ug/L

Lead, total (as Pb) Location = 1

		MO AVG	DAILY MX
01051	1/31/04	2.1 ug/L	2.2 ug/L
01051	2/29/04	2.4 ug/L	3.6 ug/L
01051	3/31/04	2 ug/L	2 ug/L
01051	4/30/04	4 ug/L	9 ug/L
01051	5/31/04	2.4 ug/L	3.6 ug/L

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		MO AVG	DAILY MX
01051	6/30/04	2.4 ug/L	3 ug/L
01051	7/31/04	7 ug/L	8.3 ug/L
01051	8/31/04	2.4 ug/L	3 ug/L
01051	9/30/04	2 ug/L	2 ug/L
01051	10/31/04	3.1 ug/L	5.9 ug/L
01051	11/30/04	2.2 ug/L	2.7 ug/L
01051	12/31/04	4.2 ug/L	5 ug/L
01051	1/31/05	5 ug/L	5 ug/L
01051	2/28/05	41.2 ug/L	60 ug/L
01051	3/31/05	13.8 ug/L	26 ug/L
01051	4/30/05	21.25 ug/L	30 ug/L
01051	5/31/05	5 ug/L	5 ug/L
01051	6/30/05	3.8 ug/L	5 ug/L
01051	7/31/05	3.75 ug/L	5 ug/L
01051	8/31/05	4.1 ug/L	5 ug/L
01051	9/30/05	4.25 ug/L	5 ug/L
01051	10/31/05	3.8 ug/L	5 ug/L
01051	11/30/05	4.6 ug/L	9 ug/L
01051	12/31/05	5.9 ug/L	9 ug/L
01051	1/31/06	3.6 ug/L	5 ug/L
01051	2/28/06	4 ug/L	5 ug/L
01051	3/31/06	3.8 ug/L	5 ug/L
01051	4/30/06	3.5 ug/L	5 ug/L
01051	5/31/06	2.8 ug/L	3 ug/L
01051	6/30/06	3.8 ug/L	5 ug/L
01051	7/31/06	3.6 ug/L	4 ug/L
01051	8/31/06	3.1 ug/L	5 ug/L
01051	9/30/06	4 ug/L	5 ug/L
01051	10/31/06	4 ug/L	5 ug/L
01051	11/30/06	3.3 ug/L	5 ug/L
01051	12/31/06	3.5 ug/L	5 ug/L
01051	1/31/07	3.6 ug/L	5 ug/L
01051	2/28/07	3.5 ug/L	5 ug/L
01051	3/31/07	3.5 ug/L	5 ug/L
01051	4/30/07	3.8 ug/L	5 ug/L
01051	5/31/07	3.8 ug/L	5 ug/L
01051	6/30/07	18.8 ug/L	62 ug/L
01051	7/31/07	3.8 ug/L	5 ug/L
01051	8/31/07	3.3 ug/L	5 ug/L
01051	9/30/07	2 ug/L	2 ug/L
01051	10/31/07	4 ug/L	5 ug/L
01051	11/30/07	4 ug/L	5 ug/L
01051	12/31/07	5 ug/L	5 ug/L
01051	1/31/08	4 ug/L	5 ug/L
01051	2/29/08	3.3 ug/L	5 ug/L
01051	3/31/08	4.2 ug/L	5 ug/L
01051	4/30/08	4.2 ug/L	5 ug/L
01051	5/31/08	3.3 ug/L	5 ug/L
01051	6/30/08	3.2 ug/L	5 ug/L
01051	7/31/08	6 ug/L	7 ug/L
01051	8/31/08	3.8 ug/L	5 ug/L
01051	9/30/08	7.3 ug/L	17 ug/L
01051	10/31/08	9 ug/L	25 ug/L
01051	11/30/08	4 ug/L	6 ug/L
01051	12/31/08	3.8 ug/L	5 ug/L

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DMR Data Listing 2/10/09
Nitrogen, ammonia total (as N) Location = 1

		MO AVG	DAILY MX
00610	1/31/04	15 mg/L	15 mg/L
00610	2/29/04	19 mg/L	19 mg/L
00610	3/31/04	13 mg/L	13 mg/L
00610	4/30/04	26 mg/L	26 mg/L
00610	5/31/04	26 mg/L	26 mg/L
00610	6/30/04	20 mg/L	20 mg/L
00610	7/31/04	20 mg/L	20 mg/L
00610	8/31/04	3.8 mg/L	3.8 mg/L
00610	9/30/04	1.8 mg/L	1.8 mg/L
00610	10/31/04	4 mg/L	4 mg/L
00610	11/30/04	11 mg/L	11 mg/L
00610	12/31/04	21 mg/L	21 mg/L
00610	1/31/05	24.65 mg/L	25.3 mg/L
00610	2/28/05	1.68 mg/L	1.68 mg/L
00610	3/31/05	29 mg/L	29 mg/L
00610	4/30/05	1.2 mg/L	1.2 mg/L
00610	5/31/05	29.3 mg/L	29.3 mg/L
00610	6/30/05	22.7 mg/L	22.7 mg/L
00610	7/31/05	16.3 mg/L	16.3 mg/L
00610	8/31/05	4 mg/L	4 mg/L
00610	9/30/05	4.1 mg/L	4.1 mg/L
00610	10/31/05	15.9 mg/L	15.9 mg/L
00610	11/30/05	16.5 mg/L	16.5 mg/L
00610	12/31/05	35.9 mg/L	35.9 mg/L
00610	1/31/06	29.5 mg/L	33.1 mg/L
00610	2/28/06	25.9 mg/L	25.9 mg/L
00610	3/31/06	33.5 mg/L	33.5 mg/L
00610	4/30/06	41.6 mg/L	41.6 mg/L
00610	5/31/06	48.3 mg/L	48.3 mg/L
00610	6/30/06	41.9 mg/L	41.9 mg/L
00610	7/31/06	3.8 mg/L	3.8 mg/L
00610	8/31/06	2.45 mg/L	2.9 mg/L
00610	9/30/06	3 mg/L	3 mg/L
00610	10/31/06	8.6 mg/L	8.6 mg/L
00610	11/30/06	13.52 mg/L	39.5 mg/L
00610	12/31/06	27.64 mg/L	33.9 mg/L
00610	1/31/07	39.9 mg/L	39.9 mg/L
00610	2/28/07	45.7 mg/L	45.7 mg/L
00610	3/31/07	38.8 mg/L	38.8 mg/L
00610	4/30/07	31 mg/L	31 mg/L
00610	5/31/07	34.2 mg/L	34.2 mg/L
00610	6/30/07	0.85 mg/L	1.2 mg/L
00610	7/31/07	4.5 mg/L	15.8 mg/L
00610	8/31/07	23.7 mg/L	37 mg/L
00610	9/30/07	11.5 mg/L	29.1 mg/L
00610	10/31/07	16.8 mg/L	36.2 mg/L
00610	11/30/07	42 mg/L	52.2 mg/L
00610	12/31/07	31.8 mg/L	48.5 mg/L
00610	1/31/08	45.2 mg/L	45.2 mg/L
00610	2/29/08	48.3 mg/L	48.3 mg/L
00610	3/31/08	44.1 mg/L	45.8 mg/L
00610	4/30/08	48.2 mg/L	48.2 mg/L
00610	5/31/08	50 mg/L	50 mg/L
00610	6/30/08	35 mg/L	65.6 mg/L
00610	7/31/08	6.9 mg/L	15.6 mg/L

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		MO AVG	DAILY MX
00610	8/31/08	2.7 mg/L	8 mg/L
00610	9/30/08	2.2 mg/L	4.1 mg/L
00610	10/31/08	23.3 mg/L	34 mg/L
00610	11/30/08	42.3 mg/L	45.1 mg/L
00610	12/31/08	36.5 mg/L	44.8 mg/L

Nitrogen, Kjeldahl, total (as N) Location = 1

		MO AVG	DAILY MX
00625	1/31/04	24 mg/L	24 mg/L
00625	2/29/04	34 mg/L	34 mg/L
00625	3/31/04	48 mg/L	48 mg/L
00625	4/30/04	27 mg/L	27 mg/L
00625	5/31/04	40 mg/L	40 mg/L
00625	6/30/04	36 mg/L	36 mg/L
00625	7/31/04	25 mg/L	25 mg/L
00625	8/31/04	9.9 mg/L	9.9 mg/L
00625	9/30/04	14 mg/L	14 mg/L
00625	10/31/04	13 mg/L	13 mg/L
00625	11/30/04	22 mg/L	22 mg/L
00625	12/31/04	30 mg/L	30 mg/L
00625	1/31/05	24.4 mg/L	36.9 mg/L
00625	2/28/05	37.5 mg/L	37.5 mg/L
00625	3/31/05	43.8 mg/L	43.8 mg/L
00625	4/30/05	35.6 mg/L	35.6 mg/L
00625	5/31/05	39.9 mg/L	39.9 mg/L
00625	6/30/05	30.6 mg/L	30.6 mg/L
00625	7/31/05	25.6 mg/L	25.6 mg/L
00625	8/31/05	16.4 mg/L	16.4 mg/L
00625	9/30/05	19.1 mg/L	19.1 mg/L
00625	10/31/05	32.3 mg/L	32.3 mg/L
00625	11/30/05	NODI = 9	NODI = 9
00625	12/31/05	NODI = 9	NODI = 9
00625	1/31/06	51.4 mg/L	51.4 mg/L
00625	2/28/06	NODI = 9	NODI = 9
00625	3/31/06	NODI = 9	NODI = 9
00625	4/30/06	66.3 mg/L	66.3 mg/L
00625	5/31/06	63.2 mg/L	63.2 mg/L
00625	6/30/06	60.7 mg/L	60.7 mg/L
00625	7/31/06	13.6 mg/L	13.6 mg/L
00625	8/31/06	16.75 mg/L	17.4 mg/L
00625	9/30/06	23.7 mg/L	23.7 mg/L
00625	10/31/06	21.5 mg/L	21.5 mg/L
00625	11/30/06	24.3 mg/L	24.3 mg/L
00625	12/31/06	35.2 mg/L	36.2 mg/L
00625	1/31/07	59.1 mg/L	59.1 mg/L
00625	2/28/07	72.2 mg/L	72.2 mg/L
00625	3/31/07	56.4 mg/L	56.4 mg/L
00625	4/30/07	73.3 mg/L	73.3 mg/L
00625	5/31/07	55.9 mg/L	55.9 mg/L
00625	6/30/07	17.84 mg/L	20.9 mg/L
00625	7/31/07	16 mg/L	26.6 mg/L
00625	8/31/07	37 mg/L	53.6 mg/L
00625	9/30/07	26 mg/L	40.4 mg/L
00625	10/31/07	31 mg/L	47.2 mg/L
00625	11/30/07	53.3 mg/L	63 mg/L

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		MO AVG	DAILY MX
00625	12/31/07	NODI = 9	NODI = 9
00625	1/31/08	60.2 mg/L	60.2 mg/L
00625	2/29/08	NODI = 9	NODI = 9
00625	3/31/08	67.1 mg/L	67.1 mg/L
00625	4/30/08	71.2 mg/L	71.2 mg/L
00625	5/31/08	70 mg/L	70 mg/L
00625	6/30/08	78 mg/L	78.3 mg/L
00625	7/31/08	22.8 mg/L	30.2 mg/L
00625	8/31/08	15.4 mg/L	18.6 mg/L
00625	9/30/08	17.5 mg/L	19.3 mg/L
00625	10/31/08	38.3 mg/L	46.9 mg/L
00625	11/30/08	49.6 mg/L	63.7 mg/L
00625	12/31/08	56.3 mg/L	64.2 mg/L

Nitrogen, nitrate total (as N) Location = 1

		MO AVG	DAILY MX
00620	1/31/04	0.03 mg/L	0.03 mg/L
00620	2/29/04	0.14 mg/L	0.14 mg/L
00620	3/31/04	NODI = 9	NODI = 9
00620	4/30/04	0.67 mg/L	0.67 mg/L
00620	5/31/04	8.9 mg/L	8.9 mg/L
00620	6/30/04	1 mg/L	1 mg/L
00620	7/31/04	16 mg/L	16 mg/L
00620	8/31/04	24 mg/L	24 mg/L
00620	9/30/04	21 mg/L	21 mg/L
00620	10/31/04	25 mg/L	25 mg/L
00620	11/30/04	6.5 mg/L	6.5 mg/L
00620	12/31/04	4.7 mg/L	4.7 mg/L
00620	1/31/05	0.19 mg/L	0.3 mg/L
00620	2/28/05	0.01 mg/L	0.01 mg/L
00620	3/31/05	0.16 mg/L	0.16 mg/L
00620	4/30/05	0.01 mg/L	0.01 mg/L
00620	5/31/05	0.16 mg/L	0.16 mg/L
00620	6/30/05	0.3 mg/L	0.3 mg/L
00620	7/31/05	20.9 mg/L	20.9 mg/L
00620	8/31/05	27.6 mg/L	27.6 mg/L
00620	9/30/05	28.8 mg/L	28.8 mg/L
00620	10/31/05	17.2 mg/L	17.2 mg/L
00620	11/30/05	NODI = 9	NODI = 9
00620	12/31/05	NODI = 9	NODI = 9
00620	1/31/06	0.4 mg/L	0.4 mg/L
00620	2/28/06	NODI = 9	NODI = 9
00620	3/31/06	NODI = 9	NODI = 9
00620	4/30/06	0.1 mg/L	0.1 mg/L
00620	5/31/06	0.2 mg/L	0.2 mg/L
00620	6/30/06	0.3 mg/L	0.3 mg/L
00620	7/31/06	27.9 mg/L	27.9 mg/L
00620	8/31/06	6.8 mg/L	9 mg/L
00620	9/30/06	4.7 mg/L	4.7 mg/L
00620	10/31/06	15 mg/L	15 mg/L
00620	11/30/06	10.4 mg/L	10.4 mg/L
00620	12/31/06	9.6 mg/L	12.8 mg/L
00620	1/31/07	0.7 mg/L	0.7 mg/L
00620	2/28/07	0.7 mg/L	0.7 mg/L
00620	3/31/07	0.1 mg/L	0.1 mg/L

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		MO AVG	DAILY MX
00620	4/30/07	0.1 mg/L	0.1 mg/L
00620	5/31/07	0.04 mg/L	0.04 mg/L
00620	6/30/07	32 mg/L	35.8 mg/L
00620	7/31/07	26.1 mg/L	35.1 mg/L
00620	8/31/07	1.7 mg/L	1.7 mg/L
00620	9/30/07	1.5 mg/L	1.5 mg/L
00620	10/31/07	9.8 mg/L	9.8 mg/L
00620	11/30/07	NODI = 9	NODI = 9
00620	12/31/07	NODI = 9	NODI = 9
00620	1/31/08	0.28 mg/L	0.28 mg/L
00620	2/29/08	NODI = 9	NODI = 9
00620	3/31/08	0.12 mg/L	0.12 mg/L
00620	4/30/08	0.2 mg/L	0.2 mg/L
00620	5/31/08	0.08 mg/L	0.08 mg/L
00620	6/30/08	0.03 mg/L	0.03 mg/L
00620	7/31/08	30.3 mg/L	50.1 mg/L
00620	8/31/08	35.3 mg/L	45.1 mg/L
00620	9/30/08	41.1 mg/L	53.1 mg/L
00620	10/31/08	16.4 mg/L	22.1 mg/L
00620	11/30/08	1.1 mg/L	2.6 mg/L
00620	12/31/08	0.5 mg/L	0.5 mg/L

Nitrogen, nitrite total (as N) Location = 1

		MO AVG	DAILY MX
00615	1/31/04	0.15 mg/L	0.15 mg/L
00615	2/29/04	0.01 mg/L	0.01 mg/L
00615	3/31/04	NODI = 9	NODI = 9
00615	4/30/04	0.04 mg/L	0.04 mg/L
00615	5/31/04	0.04 mg/L	0.04 mg/L
00615	6/30/04	0.09 mg/L	0.09 mg/L
00615	7/31/04	10 mg/L	10 mg/L
00615	8/31/04	5.8 mg/L	5.8 mg/L
00615	9/30/04	1.2 mg/L	1.2 mg/L
00615	10/31/04	1.8 mg/L	1.8 mg/L
00615	11/30/04	11 mg/L	11 mg/L
00615	12/31/04	0.6 mg/L	0.6 mg/L
00615	1/31/05	0.44 mg/L	0.5 mg/L
00615	2/28/05	0.01 mg/L	0.01 mg/L
00615	3/31/05	0.16 mg/L	0.16 mg/L
00615	4/30/05	0.01 mg/L	0.01 mg/L
00615	5/31/05	0.56 mg/L	0.56 mg/L
00615	6/30/05	6.15 mg/L	6.15 mg/L
00615	7/31/05	14.2 mg/L	14.2 mg/L
00615	8/31/05	5.83 mg/L	5.83 mg/L
00615	9/30/05	3.07 mg/L	3.07 mg/L
00615	10/31/05	6.89 mg/L	6.89 mg/L
00615	11/30/05	NODI = 9	NODI = 9
00615	12/31/05	NODI = 9	NODI = 9
00615	1/31/06	0.08 mg/L	0.08 mg/L
00615	2/28/06	NODI = 9	NODI = 9
00615	3/31/06	NODI = 9	NODI = 9
00615	4/30/06	0.07 mg/L	0.07 mg/L
00615	5/31/06	0.08 mg/L	0.08 mg/L
00615	6/30/06	3.18 mg/L	3.18 mg/L
00615	7/31/06	7.01 mg/L	7.01 mg/L

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		MO AVG	DAILY MX
00615	8/31/06	24 mg/L	26.4 mg/L
00615	9/30/06	32.6 mg/L	32.6 mg/L
00615	10/31/06	3.74 mg/L	3.74 mg/L
00615	11/30/06	0.17 mg/L	0.17 mg/L
00615	12/31/06	0.15 mg/L	0.21 mg/L
00615	1/31/07	0.14 mg/L	0.14 mg/L
00615	2/28/07	0.21 mg/L	0.21 mg/L
00615	3/31/07	0.15 mg/L	0.15 mg/L
00615	4/30/07	0.09 mg/L	0.09 mg/L
00615	5/31/07	0.22 mg/L	0.22 mg/L
00615	6/30/07	3.16 mg/L	6.38 mg/L
00615	7/31/07	2.1 mg/L	4.2 mg/L
00615	8/31/07	14.5 mg/L	14.5 mg/L
00615	9/30/07	17 mg/L	17 mg/L
00615	10/31/07	24.8 mg/L	24.8 mg/L
00615	11/30/07	NODI = 9	NODI = 9
00615	12/31/07	NODI = 9	NODI = 9
00615	1/31/08	0.11 mg/L	0.11 mg/L
00615	2/29/08	NODI = 9	NODI = 9
00615	3/31/08	0.13 mg/L	0.13 mg/L
00615	4/30/08	0.01 mg/L	0.01 mg/L
00615	5/31/08	0.04 mg/L	0.04 mg/L
00615	6/30/08	0.01 mg/L	0.01 mg/L
00615	7/31/08	17.5 mg/L	43.1 mg/L
00615	8/31/08	14 mg/L	20.6 mg/L
00615	9/30/08	9.2 mg/L	15.1 mg/L
00615	10/31/08	4.8 mg/L	13.3 mg/L
00615	11/30/08	0.2 mg/L	0.2 mg/L
00615	12/31/08	0.1 mg/L	0.2 mg/L

Phosphorus, total (as P)

Location = 1

		MO AVG	DAILY MX
00665	1/31/04	16 mg/L	16 mg/L
00665	2/29/04	22 mg/L	22 mg/L
00665	3/31/04	NODI = 9	NODI = 9
00665	4/30/04	17 mg/L	17 mg/L
00665	5/31/04	24 mg/L	24 mg/L
00665	6/30/04	24 mg/L	24 mg/L
00665	7/31/04	16 mg/L	16 mg/L
00665	8/31/04	16 mg/L	16 mg/L
00665	9/30/04	12 mg/L	12 mg/L
00665	10/31/04	13 mg/L	13 mg/L
00665	11/30/04	11 mg/L	11 mg/L
00665	12/31/04	12 mg/L	12 mg/L
00665	1/31/05	8.1 mg/L	13.2 mg/L
00665	2/28/05	1.52 mg/L	1.52 mg/L
00665	3/31/05	1.5 mg/L	1.5 mg/L
00665	4/30/05	2 mg/L	2 mg/L
00665	5/31/05	12.2 mg/L	12.2 mg/L
00665	6/30/05	13.4 mg/L	13.4 mg/L
00665	7/31/05	19 mg/L	19 mg/L
00665	8/31/05	20.6 mg/L	20.6 mg/L
00665	9/30/05	18.3 mg/L	18.3 mg/L
00665	10/31/05	17.5 mg/L	17.5 mg/L
00665	11/30/05	NODI = 9	NODI = 9

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		MO AVG	DAILY MX
00665	12/31/05	NODI = 9	NODI = 9
00665	1/31/06	15.6 mg/L	15.6 mg/L
00665	2/28/06	NODI = 9	NODI = 9
00665	3/31/06	NODI = 9	NODI = 9
00665	4/30/06	19.7 mg/L	19.7 mg/L
00665	5/31/06	19.2 mg/L	19.2 mg/L
00665	6/30/06	21.3 mg/L	21.3 mg/L
00665	7/31/06	13.9 mg/L	13.9 mg/L
00665	8/31/06	16.45 mg/L	17.7 mg/L
00665	9/30/06	18.2 mg/L	18.2 mg/L
00665	10/31/06	14.3 mg/L	14.3 mg/L
00665	11/30/06	13.9 mg/L	13.9 mg/L
00665	12/31/06	14.46 mg/L	15.5 mg/L
00665	1/31/07	14.3 mg/L	14.3 mg/L
00665	2/28/07	16.1 mg/L	16.1 mg/L
00665	3/31/07	12.8 mg/L	12.8 mg/L
00665	4/30/07	16.8 mg/L	16.8 mg/L
00665	5/31/07	16.3 mg/L	16.3 mg/L
00665	6/30/07	15.9 mg/L	17.3 mg/L
00665	7/31/07	14.9 mg/L	16.9 mg/L
00665	8/31/07	15.1 mg/L	15.1 mg/L
00665	9/30/07	20 mg/L	20 mg/L
00665	10/31/07	14 mg/L	14 mg/L
00665	11/30/07	NODI = 9	NODI = 9
00665	12/31/07	NODI = 9	NODI = 9
00665	1/31/08	14.8 mg/L	14.8 mg/L
00665	2/29/08	NODI = 9	NODI = 9
00665	3/31/08	14.2 mg/L	14.2 mg/L
00665	4/30/08	15.4 mg/L	15.4 mg/L
00665	5/31/08	18.2 mg/L	18.2 mg/L
00665	6/30/08	19.6 mg/L	19.6 mg/L
00665	7/31/08	23.4 mg/L	23.4 mg/L
00665	8/31/08	15.8 mg/L	19.5 mg/L
00665	9/30/08	13.9 mg/L	17.3 mg/L
00665	10/31/08	12.1 mg/L	16.1 mg/L
00665	11/30/08	12.8 mg/L	16.8 mg/L
00665	12/31/08	12.6 mg/L	15.3 mg/L

Silver, total (as Ag) Location = 1

		MO AVG	DAILY MX
01077	1/31/04	1 ug/L	1 ug/L
01077	2/29/04	1 ug/L	1 ug/L
01077	3/31/04	1 ug/L	1 ug/L
01077	4/30/04	1 ug/L	1 ug/L
01077	5/31/04	1 ug/L	1 ug/L
01077	6/30/04	1 ug/L	1 ug/L
01077	7/31/04	1 ug/L	1 ug/L
01077	8/31/04	1 ug/L	1 ug/L
01077	9/30/04	1 ug/L	1 ug/L
01077	10/31/04	1 ug/L	1 ug/L
01077	11/30/04	1 ug/L	1 ug/L
01077	12/31/04	1 ug/L	1 ug/L
01077	1/31/05	3 ug/L	5 ug/L
01077	2/28/05	1 ug/L	1 ug/L
01077	3/31/05	1 ug/L	1 ug/L

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		MO AVG	DAILY MX
01077	4/30/05	1 ug/L	1 ug/L
01077	5/31/05	5 ug/L	5 ug/L
01077	6/30/05	7 ug/L	7 ug/L
01077	7/31/05	5 ug/L	5 ug/L
01077	8/31/05	12 ug/L	12 ug/L
01077	9/30/05	5 ug/L	5 ug/L
01077	10/31/05	5 ug/L	5 ug/L
01077	11/30/05	37 ug/L	37 ug/L
01077	12/31/05	5 ug/L	5 ug/L
01077	1/31/06	5 ug/L	5 ug/L
01077	2/28/06	5 ug/L	5 ug/L
01077	3/31/06	5 ug/L	5 ug/L
01077	4/30/06	5 ug/L	5 ug/L
01077	5/31/06	6.33 ug/L	9 ug/L
01077	6/30/06	5 ug/L	5 ug/L
01077	7/31/06	5 ug/L	5 ug/L
01077	8/31/06	5 ug/L	5 ug/L
01077	9/30/06	5 ug/L	5 ug/L
01077	10/31/06	6.5 ug/L	8 ug/L
01077	11/30/06	5 ug/L	5 ug/L
01077	12/31/06	5 ug/L	5 ug/L
01077	1/31/07	5 ug/L	5 ug/L
01077	2/28/07	5 ug/L	5 ug/L
01077	3/31/07	5 ug/L	5 ug/L
01077	4/30/07	5 ug/L	5 ug/L
01077	5/31/07	5 ug/L	5 ug/L
01077	6/30/07	6 ug/L	6 ug/L
01077	7/31/07	5 ug/L	5 ug/L
01077	8/31/07	5 ug/L	5 ug/L
01077	9/30/07	5 ug/L	5 ug/L
01077	10/31/07	5 ug/L	5 ug/L
01077	11/30/07	5 ug/L	5 ug/L
01077	12/31/07	5 ug/L	5 ug/L
01077	1/31/08	5 ug/L	5 ug/L
01077	2/29/08	5 ug/L	5 ug/L
01077	3/31/08	3 ug/L	5 ug/L
01077	4/30/08	5 ug/L	5 ug/L
01077	5/31/08	5 ug/L	5 ug/L
01077	6/30/08	5 ug/L	5 ug/L
01077	7/31/08	5 ug/L	5 ug/L
01077	8/31/08	5 ug/L	5 ug/L
01077	9/30/08	9 ug/L	9 ug/L
01077	10/31/08	6.6 ug/L	13 ug/L
01077	11/30/08	5 ug/L	5 ug/L
01077	12/31/08	6 ug/L	7 ug/L

001B

Monitoring Location = 1

BOD, 5-day, 20 deg. C Location = 1

		MO AVG	DAILY MX
00310	1/31/04	223.7 lb/d	284.1 lb/d
00310	2/29/04	188.6 lb/d	312.1 lb/d
00310	3/31/04	178 lb/d	355 lb/d
00310	4/30/04	89 lb/d	162 lb/d

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		MO AVG	DAILY MX
00310	5/31/04	76 lb/d	149 lb/d
00310	6/30/04	41.1 lb/d	10.5 lb/d
00310	7/31/04	226.3 lb/d	636.1 lb/d
00310	8/31/04	155.7 lb/d	253.5 lb/d
00310	9/30/04	255 lb/d	420 lb/d
00310	10/31/04	321.3 lb/d	468.3 lb/d
00310	11/30/04	323 lb/d	629 lb/d
00310	12/31/04	152.7 lb/d	269.9 lb/d
00310	1/31/05	205.1 lb/d	547 lb/d
00310	2/28/05	225.4 lb/d	315.7 lb/d
00310	3/31/05	221.8 lb/d	308 lb/d
00310	4/30/05	161 lb/d	196 lb/d
00310	5/31/05	214.4 lb/d	423.7 lb/d
00310	6/30/05	217.3 lb/d	439.9 lb/d
00310	7/31/05	138.6 lb/d	82 lb/d
00310	8/31/05	189.5 lb/d	196.9 lb/d
00310	9/30/05	137.3 lb/d	192.3 lb/d
00310	10/31/05	288.7 lb/d	527 lb/d
00310	11/30/05	271.6 lb/d	552 lb/d
00310	12/31/05	NODI = 9	NODI = 9
00310	1/31/06	NODI = 9	NODI = 9
00310	2/28/06	180.6 lb/d	402 lb/d
00310	3/31/06	129.4 lb/d	196 lb/d
00310	4/30/06	NODI = 9	NODI = 9
00310	5/31/06	NODI = C	NODI = C
00310	6/30/06	NODI = C	NODI = C
00310	7/31/06	NODI = C	NODI = C
00310	8/31/06	NODI = C	NODI = C
00310	9/30/06	NODI = C	NODI = C
00310	10/31/06	282.9 lb/d	399 lb/d
00310	11/30/06	308.9 lb/d	768 lb/d
00310	12/31/06	NODI = C	NODI = C
00310	1/31/07	203.4 lb/d	279 lb/d
00310	2/28/07	179.7 lb/d	248 lb/d
00310	3/31/07	135.6 lb/d	214 lb/d
00310	4/30/07	218.4 lb/d	344 lb/d
00310	5/31/07	301.9 lb/d	604 lb/d
00310	6/30/07	355 lb/d	530 lb/d
00310	7/31/07	NODI = C	NODI = C
00310	8/31/07	169 lb/d	320 lb/d
00310	9/30/07	308 lb/d	523 lb/d
00310	10/31/07	228 lb/d	316 lb/d
00310	11/30/07	182 lb/d	263 lb/d
00310	12/31/07	233 lb/d	383 lb/d
00310	1/31/08	252 lb/d	458 lb/d
00310	2/29/08	230 lb/d	399 lb/d
00310	3/31/08	200.6 lb/d	255 lb/d
00310	4/30/08	183 lb/d	289 lb/d
00310	5/31/08	103 lb/d	168 lb/d
00310	6/30/08	152 lb/d	276 lb/d
00310	7/31/08	NODI = C	NODI = C
00310	8/31/08	301 lb/d	463 lb/d
00310	9/30/08	402 lb/d	491 lb/d
00310	10/31/08	184 lb/d	457 lb/d
00310	11/30/08	176 lb/d	203 lb/d
00310	12/31/08	181 lb/d	250 lb/d

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Chemical Oxygen Demand (COD) Location = 1

		MO AVG	DAILY MX
81017	1/31/04	2,040 lb/d	2,344 lb/d
81017	2/29/04	1,994 lb/d	2,189 lb/d
81017	3/31/04	1,936 lb/d	2,174 lb/d
81017	4/30/04	1,315 lb/d	1,753 lb/d
81017	5/31/04	1,330 lb/d	1,433 lb/d
81017	6/30/04	998 lb/d	1,171 lb/d
81017	7/31/04	740 lb/d	1,516 lb/d
81017	8/31/04	1,360 lb/d	1,569 lb/d
81017	9/30/04	1,461 lb/d	1,716 lb/d
81017	10/31/04	1,515 lb/d	1,528 lb/d
81017	11/30/04	1,710 lb/d	1,503 lb/d
81017	12/31/04	2,104 lb/d	2,353 lb/d
81017	1/31/05	1,821 lb/d	2,223 lb/d
81017	2/28/05	2,437 lb/d	2,491 lb/d
81017	3/31/05	2,001 lb/d	2,150 lb/d
81017	4/30/05	1,701 lb/d	2,266 lb/d
81017	5/31/05	1,903 lb/d	5,724 lb/d
81017	6/30/05	840 lb/d	1,030 lb/d
81017	7/31/05	677 lb/d	376 lb/d
81017	8/31/05	1,473 lb/d	1,488 lb/d
81017	9/30/05	1,262 lb/d	1,504 lb/d
81017	10/31/05	1,902 lb/d	1,611 lb/d
81017	11/30/05	1,732 lb/d	1,953 lb/d
81017	12/31/05	NODI = 9	NODI = 9
81017	1/31/06	NODI = 9	NODI = 9
81017	2/28/06	1,951 lb/d	2,598 lb/d
81017	3/31/06	2,202 lb/d	2,754 lb/d
81017	4/30/06	NODI = 9	NODI = 9
81017	5/31/06	NODI = C	NODI = C
81017	6/30/06	NODI = C	NODI = C
81017	7/31/06	NODI = C	NODI = C
81017	8/31/06	NODI = C	NODI = C
81017	9/30/06	NODI = C	NODI = C
81017	10/31/06	1,542 lb/d	1,736 lb/d
81017	11/30/06	1,623 lb/d	1,924 lb/d
81017	12/31/06	NODI = C	NODI = C
81017	1/31/07	1,388 lb/d	1,882 lb/d
81017	2/28/07	2,274 lb/d	2,438 lb/d
81017	3/31/07	1,714 lb/d	2,393 lb/d
81017	4/30/07	1,379 lb/d	2,023 lb/d
81017	5/31/07	1,752 lb/d	1,786 lb/d
81017	6/30/07	1,728 lb/d	1,848 lb/d
81017	7/31/07	NODI = C	NODI = C
81017	8/31/07	1,358 lb/d	1,776 lb/d
81017	9/30/07	1,598 lb/d	1,893 lb/d
81017	10/31/07	1,550 lb/d	1,884 lb/d
81017	11/30/07	2,084 lb/d	2,270 lb/d
81017	12/31/07	2,105 lb/d	2,551 lb/d
81017	1/31/08	1,889 lb/d	1,959 lb/d
81017	2/29/08	2,101 lb/d	2,304 lb/d
81017	3/31/08	2,094 lb/d	2,279 lb/d
81017	4/30/08	1,991 lb/d	2,243 lb/d
81017	5/31/08	1,930 lb/d	1,942 lb/d
81017	6/30/08	1,940 lb/d	2,179 lb/d

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		MO AVG	DAILY MX
81017	7/31/08	NODI = C	NODI = C
81017	8/31/08	1,177 lb/d	1,252 lb/d
81017	9/30/08	1,575 lb/d	2,201 lb/d
81017	10/31/08	1,383 lb/d	1,576 lb/d
81017	11/30/08	1,849 lb/d	2,403 lb/d
81017	12/31/08	1,836 lb/d	2,332 lb/d

Chromium, total (as Cr) Location = 1

		MO AVG	DAILY MX	MO AVG	DAILY MX
01034	1/31/04	265 ug/L	320 ug/L	1 lb/d	1.3 lb/d
01034	2/29/04	330 ug/L	370 ug/L	1.3 lb/d	1.3 lb/d
01034	3/31/04	295 ug/L	320 ug/L	1.3 lb/d	1.3 lb/d
01034	4/30/04	250 ug/L	280 ug/L	0.9 lb/d	1 lb/d
01034	5/31/04	295 ug/L	310 ug/L	1.1 lb/d	1.1 lb/d
01034	6/30/04	200 ug/L	220 ug/L	0.6 lb/d	0.7 lb/d
01034	7/31/04	150 ug/L	200 ug/L	0.3 lb/d	0.8 lb/d
01034	8/31/04	315 ug/L	340 ug/L	1.2 lb/d	1.3 lb/d
01034	9/30/04	320 ug/L	320 ug/L	1.3 lb/d	1.4 lb/d
01034	10/31/04	290 ug/L	300 ug/L	1.1 lb/d	1.1 lb/d
01034	11/30/04	280 ug/L	320 ug/L	1.1 lb/d	1.1 lb/d
01034	12/31/04	277 ug/L	420 ug/L	1.1 lb/d	1.9 lb/d
01034	1/31/05	298.3 ug/L	360 ug/L	1.3 lb/d	1.7 lb/d
01034	2/28/05	145 ug/L	170 ug/L	0.6 lb/d	0.7 lb/d
01034	3/31/05	261 ug/L	261 ug/L	1.2 lb/d	1.2 lb/d
01034	4/30/05	189.5 ug/L	210 ug/L	0.7 lb/d	0.8 lb/d
01034	5/31/05	245 ug/L	311 ug/L	0.8 lb/d	1.3 lb/d
01034	6/30/05	260 ug/L	288 ug/L	0.9 lb/d	1.1 lb/d
01034	7/31/05	227 ug/L	252 ug/L	0.5 lb/d	0.2 lb/d
01034	8/31/05	301.5 ug/L	320 ug/L	1.2 lb/d	1.2 lb/d
01034	9/30/05	347 ug/L	407 ug/L	1.21 lb/d	1.3 lb/d
01034	10/31/05	371 ug/L	419 ug/L	1.6 lb/d	1.5 lb/d
01034	11/30/05	95 ug/L	185 ug/L	0.4 lb/d	0.9 lb/d
01034	12/31/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	1/31/06	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	2/28/06	131 ug/L	137 ug/L	0.9 lb/d	1.5 lb/d
01034	3/31/06	135 ug/L	362 ug/L	1.2 lb/d	1.5 lb/d
01034	4/30/06	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	5/31/06	NODI = C	NODI = C	NODI = C	NODI = C
01034	6/30/06	NODI = C	NODI = C	NODI = C	NODI = C
01034	7/31/06	NODI = C	NODI = C	NODI = C	NODI = C
01034	8/31/06	NODI = C	NODI = C	NODI = C	NODI = C
01034	9/30/06	NODI = C	NODI = C	NODI = C	NODI = C
01034	10/31/06	191 ug/L	204 ug/L	0.7 lb/d	0.9 lb/d
01034	11/30/06	143.5 ug/L	144 ug/L	0.6 lb/d	0.7 lb/d
01034	12/31/06	NODI = C	NODI = C	NODI = C	NODI = C
01034	1/31/07	165.5 ug/L	183 ug/L	0.6 lb/d	0.8 lb/d
01034	2/28/07	263.5 ug/L	330 ug/L	1 lb/d	1.3 lb/d
01034	3/31/07	220 ug/L	268 ug/L	0.8 lb/d	1.1 lb/d
01034	4/30/07	199 ug/L	246 ug/L	0.68 lb/d	0.9 lb/d
01034	5/31/07	155.5 ug/L	182 ug/L	0.5 lb/d	0.6 lb/d
01034	6/30/07	180.5 ug/L	215 ug/L	0.6 lb/d	0.7 lb/d
01034	7/31/07	NODI = C	NODI = C	NODI = C	NODI = C
01034	8/31/07	145 ug/L	165 ug/L	0.5 lb/d	0.6 lb/d
01034	9/30/07	100 ug/L	180 ug/L	0.1 lb/d	0.7 lb/d
01034	10/31/07	174 ug/L	190 ug/L	0.1 lb/d	0.2 lb/d

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		MO AVG	DAILY MX	MO AVG	DAILY MX
01034	11/30/07	176 ug/L	186 ug/L	0.72 lb/d	0.77 lb/d
01034	12/31/07	214 ug/L	214 ug/L	0.8 lb/d	0.81 lb/d
01034	1/31/08	166 ug/L	166 ug/L	0.6 lb/d	0.62 lb/d
01034	2/29/08	176 ug/L	193 ug/L	0.65 lb/d	0.69 lb/d
01034	3/31/08	149.5 ug/L	150 ug/L	0.6 lb/d	0.7 lb/d
01034	4/30/08	133 ug/L	137 ug/L	0.5 lb/d	0.5 lb/d
01034	5/31/08	127 ug/L	149 ug/L	0.5 lb/d	0.8 lb/d
01034	6/30/08	162 ug/L	183 ug/L	0.6 lb/d	0.7 lb/d
01034	7/31/08	NODI = C	NODI = C	NODI = C	NODI = C
01034	8/31/08	137 ug/L	144 ug/L	0.5 lb/d	0.5 lb/d
01034	9/30/08	173 ug/L	205 ug/L	0.66 lb/d	0.77 lb/d
01034	10/31/08	197 ug/L	197 ug/L	0.7 lb/d	0.8 lb/d
01034	11/30/08	NODI =	NODI =	0.8 lb/d	1 lb/d
01034	12/31/08	113 ug/L	114 ug/L	0.4 lb/d	0.5 lb/d

Flow, in conduit or thru treatment plant Location = 1

		MO AVG	DAILY MX
50050	1/31/04	0.45 Mgal/d	0.49 Mgal/d
50050	2/29/04	0.48 Mgal/d	0.59 Mgal/d
50050	3/31/04	0.53 Mgal/d	0.61 Mgal/d
50050	4/30/04	0.44 Mgal/d	0.54 Mgal/d
50050	5/31/04	0.44 Mgal/d	0.5 Mgal/d
50050	6/30/04	0.35 Mgal/d	0.45 Mgal/d
50050	7/31/04	0.37 Mgal/d	0.56 Mgal/d
50050	8/31/04	0.47 Mgal/d	0.54 Mgal/d
50050	9/30/04	0.41 Mgal/d	0.53 Mgal/d
50050	10/31/04	0.45 Mgal/d	0.49 Mgal/d
50050	11/30/04	0.49 Mgal/d	0.52 Mgal/d
50050	12/31/04	0.43 Mgal/d	0.58 Mgal/d
50050	1/31/05	0.46 Mgal/d	0.57 Mgal/d
50050	2/28/05	0.47 Mgal/d	0.53 Mgal/d
50050	3/31/05	0.48 Mgal/d	0.67 Mgal/d
50050	4/30/05	0.4 Mgal/d	0.62 Mgal/d
50050	5/31/05	0.4 Mgal/d	0.52 Mgal/d
50050	6/30/05	0.42 Mgal/d	0.49 Mgal/d
50050	7/31/05	0.26 Mgal/d	0.5 Mgal/d
50050	8/31/05	0.38 Mgal/d	0.52 Mgal/d
50050	9/30/05	0.33 Mgal/d	0.51 Mgal/d
50050	10/31/05	0.44 Mgal/d	0.69 Mgal/d
50050	11/30/05	0.46 Mgal/d	0.58 Mgal/d
50050	12/31/05	NODI = 9	NODI = 9
50050	1/31/06	NODI = 9	NODI = 9
50050	2/28/06	0.45 Mgal/d	0.6 Mgal/d
50050	3/31/06	0.41 Mgal/d	0.55 Mgal/d
50050	4/30/06	NODI = 9	NODI = 9
50050	5/31/06	NODI = C	NODI = C
50050	6/30/06	NODI = C	NODI = C
50050	7/31/06	NODI = C	NODI = C
50050	8/31/06	NODI = C	NODI = C
50050	9/30/06	NODI = C	NODI = C
50050	10/31/06	0.47 Mgal/d	0.53 Mgal/d
50050	11/30/06	0.42 Mgal/d	0.55 Mgal/d
50050	12/31/06	NODI = C	NODI = C
50050	1/31/07	0.41 Mgal/d	0.61 Mgal/d
50050	2/28/07	0.37 Mgal/d	0.55 Mgal/d

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		MO AVG	DAILY MX
50050	3/31/07	0.38 Mgal/d	0.54 Mgal/d
50050	4/30/07	0.41 Mgal/d	0.61 Mgal/d
50050	5/31/07	0.38 Mgal/d	0.47 Mgal/d
50050	6/30/07	0.35 Mgal/d	0.49 Mgal/d
50050	7/31/07	NODI = C	NODI = C
50050	8/31/07	0.24 Mgal/d	0.52 Mgal/d
50050	9/30/07	0.46 Mgal/d	0.5 Mgal/d
50050	10/31/07	0.42 Mgal/d	0.49 Mgal/d
50050	11/30/07	0.37 Mgal/d	0.51 Mgal/d
50050	12/31/07	0.35 Mgal/d	0.5 Mgal/d
50050	1/31/08	0.39 Mgal/d	0.5 Mgal/d
50050	2/29/08	0.42 Mgal/d	0.52 Mgal/d
50050	3/31/08	0.44 Mgal/d	0.56 Mgal/d
50050	4/30/08	0.43 Mgal/d	0.5 Mgal/d
50050	5/31/08	0.43 Mgal/d	0.55 Mgal/d
50050	6/30/08	0.37 Mgal/d	0.66 Mgal/d
50050	7/31/08	NODI = C	NODI = C
50050	8/31/08	0.37 Mgal/d	0.53 Mgal/d
50050	9/30/08	0.41 Mgal/d	0.56 Mgal/d
50050	10/31/08	0.4 Mgal/d	0.49 Mgal/d
50050	11/30/08	0.38 Mgal/d	0.5 Mgal/d
50050	12/31/08	0.43 Mgal/d	0.59 Mgal/d

pH Location = 1

		MINIMUM	MAXIMUM
00400	1/31/04	7.99 SU	8.36 SU
00400	2/29/04	7.34 SU	8.17 SU
00400	3/31/04	7.5 SU	8.14 SU
00400	4/30/04	7.3 SU	7.9 SU
00400	5/31/04	7.4 SU	7.8 SU
00400	6/30/04	7.8 SU	8.3 SU
00400	7/31/04	7.45 SU	7.7 SU
00400	8/31/04	6.5 SU	7.3 SU
00400	9/30/04	7.4 SU	7.7 SU
00400	10/31/04	7.1 SU	7.3 SU
00400	11/30/04	7.2 SU	7.4 SU
00400	12/31/04	7.5 SU	7.5 SU
00400	1/31/05	7.4 SU	7.76 SU
00400	2/28/05	7.2 SU	7.6 SU
00400	3/31/05	7.6 SU	8.4 SU
00400	4/30/05	6.59 SU	8.16 SU
00400	5/31/05	6.37 SU	7.97 SU
00400	6/30/05	6.72 SU	7.51 SU
00400	7/31/05	6.52 SU	7.01 SU
00400	8/31/05	6.65 SU	7.19 SU
00400	9/30/05	6.66 SU	7.37 SU
00400	10/31/05	6.6 SU	7.3 SU
00400	11/30/05	6.9 SU	8.1 SU
00400	12/31/05	NODI = 9	NODI = 9
00400	1/31/06	NODI = 9	NODI = 9
00400	2/28/06	7.7 SU	8.3 SU
00400	3/31/06	7.7 SU	8.2 SU
00400	4/30/06	NODI = 9	NODI = 9
00400	5/31/06	NODI = C	NODI = C
00400	6/30/06	NODI = C	NODI = C

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		MINIMUM	MAXIMUM
00400	7/31/06	NODI = C	NODI = C
00400	8/31/06	NODI = C	NODI = C
00400	9/30/06	NODI = C	NODI = C
00400	10/31/06	7 SU	7.4 SU
00400	11/30/06	7.1 SU	7.7 SU
00400	12/31/06	NODI = C	NODI = C
00400	1/31/07	7.7 SU	8.1 SU
00400	2/28/07	7.6 SU	8.1 SU
00400	3/31/07	7.5 SU	7.8 SU
00400	4/30/07	7.7 SU	8 SU
00400	5/31/07	7.2 SU	7.9 SU
00400	6/30/07	7.4 SU	7.6 SU
00400	7/31/07	NODI = C	NODI = C
00400	8/31/07	7.4 SU	7.9 SU
00400	9/30/07	6.8 SU	7.4 SU
00400	10/31/07	7.1 SU	7.8 SU
00400	11/30/07	7.8 SU	8.2 SU
00400	12/31/07	8 SU	8.2 SU
00400	1/31/08	7.7 SU	8.2 SU
00400	2/29/08	7.5 SU	7.9 SU
00400	3/31/08	7.4 SU	7.8 SU
00400	4/30/08	7 SU	7.7 SU
00400	5/31/08	7.5 SU	7.9 SU
00400	6/30/08	6.5 SU	7.8 SU
00400	7/31/08	NODI = C	NODI = C
00400	8/31/08	6.3 SU	6.9 SU
00400	9/30/08	6.2 SU	7 SU
00400	10/31/08	7.1 SU	7.9 SU
00400	11/30/08	7.6 SU	8.1 SU
00400	12/31/08	7.4 SU	7.9 SU

Phenols Location = 1

		MO AVG	DAILY MX	MO AVG	DAILY MX
46000	1/31/04	50 ug/L	70 ug/L	0.2 lb/d	0.27 lb/d
46000	2/29/04	40 ug/L	60 ug/L	0.15 lb/d	0.24 lb/d
46000	3/31/04	30 ug/L	40 ug/L	0.13 lb/d	0.16 lb/d
46000	4/30/04	40 ug/L	10 ug/L	0.13 lb/d	0.38 lb/d
46000	5/31/04	40 ug/L	50 ug/L	0.13 lb/d	0.13 lb/d
46000	6/30/04	0.03 ug/L	0.03 ug/L	0.07 lb/d	0.11 lb/d
46000	7/31/04	0.05 ug/L	0.09 ug/L	0.12 lb/d	0.36 lb/d
46000	8/31/04	100 ug/L	140 ug/L	0.39 lb/d	0.61 lb/d
46000	9/30/04	80 ug/L	100 ug/L	0.32 lb/d	0.39 lb/d
46000	10/31/04	50 ug/L	70 ug/L	0.2 lb/d	0.2 lb/d
46000	11/30/04	60 ug/L	60 ug/L	0.23 lb/d	0.26 lb/d
46000	12/31/04	0.1 ug/L	0.13 ug/L	0.32 lb/d	0.63 lb/d
46000	1/31/05	80 ug/L	110 ug/L	0.36 lb/d	0.51 lb/d
46000	2/28/05	125 ug/L	270 ug/L	0.52 lb/d	1.12 lb/d
46000	3/31/05	100 ug/L	280 ug/L	0.46 lb/d	1.16 lb/d
46000	4/30/05	50 ug/L	60 ug/L	0.17 lb/d	0.24 lb/d
46000	5/31/05	150 ug/L	160 ug/L	0.49 lb/d	0.69 lb/d
46000	6/30/05	130 ug/L	150 ug/L	0.46 lb/d	0.57 lb/d
46000	7/31/05	120 ug/L	180 ug/L	0.27 lb/d	0.17 lb/d
46000	8/31/05	132 ug/L	160 ug/L	0.51 lb/d	0.6 lb/d
46000	9/30/05	100 ug/L	140 ug/L	0.35 lb/d	0.48 lb/d
46000	10/31/05	70 ug/L	120 ug/L	0.31 lb/d	0.5 lb/d

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DMR Data Listing 2/10/09

		MO AVG	DAILY MX	MO AVG	DAILY MX
46000	11/30/05	67.5 ug/L	100 ug/L	0.26 lb/d	0.4 lb/d
46000	12/31/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	1/31/06	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	2/28/06	35 ug/L	80 ug/L	0.14 lb/d	0.3 lb/d
46000	3/31/06	48 ug/L	100 ug/L	0.19 lb/d	0.4 lb/d
46000	4/30/06	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	5/31/06	NODI = C	NODI = C	NODI = C	NODI = C
46000	6/30/06	NODI = C	NODI = C	NODI = C	NODI = C
46000	7/31/06	NODI = C	NODI = C	NODI = C	NODI = C
46000	8/31/06	NODI = C	NODI = C	NODI = C	NODI = C
46000	9/30/06	NODI = C	NODI = C	NODI = C	NODI = C
46000	10/31/06	42.5 ug/L	60 ug/L	0.17 lb/d	0.3 lb/d
46000	11/30/06	54 ug/L	80 ug/L	0.22 lb/d	0.4 lb/d
46000	12/31/06	NODI = C	NODI = C	NODI = C	NODI = C
46000	1/31/07	40 ug/L	60 ug/L	0.15 lb/d	0.2 lb/d
46000	2/28/07	50 ug/L	50 ug/L	0.2 lb/d	0.2 lb/d
46000	3/31/07	22.5 ug/L	30 ug/L	0.09 lb/d	0.1 lb/d
46000	4/30/07	30 ug/L	50 ug/L	0.11 lb/d	0.1 lb/d
46000	5/31/07	48 ug/L	60 ug/L	0.17 lb/d	0.2 lb/d
46000	6/30/07	62 ug/L	110 ug/L	0.23 lb/d	0.4 lb/d
46000	7/31/07	NODI = C	NODI = C	NODI = C	NODI = C
46000	8/31/07	56 ug/L	90 ug/L	0.2 lb/d	0.4 lb/d
46000	9/30/07	52.5 ug/L	60 ug/L	0.2 lb/d	0.2 lb/d
46000	10/31/07	62 ug/L	90 ug/L	0.23 lb/d	0.32 lb/d
46000	11/30/07	25 ug/L	50 ug/L	0.09 lb/d	0.2 lb/d
46000	12/31/07	43 ug/L	80 ug/L	0.17 lb/d	0.3 lb/d
46000	1/31/08	48 ug/L	90 ug/L	0.18 lb/d	0.4 lb/d
46000	2/29/08	35 ug/L	50 ug/L	0.13 lb/d	0.2 lb/d
46000	3/31/08	40 ug/L	60 ug/L	0.17 lb/d	0.3 lb/d
46000	4/30/08	28 ug/L	50 ug/L	0.11 lb/d	0.2 lb/d
46000	5/31/08	30 ug/L	70 ug/L	0.13 lb/d	0.3 lb/d
46000	6/30/08	114 ug/L	250 ug/L	0.27 lb/d	0.9 lb/d
46000	7/31/08	NODI = C	NODI = C	NODI = C	NODI = C
46000	8/31/08	20 ug/L	40 ug/L	0.07 lb/d	0.1 lb/d
46000	9/30/08	30 ug/L	40 ug/L	0.12 lb/d	0.15 lb/d
46000	10/31/08	32 ug/L	50 ug/L	0.11 lb/d	0.2 lb/d
46000	11/30/08	52.5 ug/L	70 ug/L	0.2 lb/d	0.3 lb/d
46000	12/31/08	33 ug/L	60 ug/L	0.13 lb/d	0.25 lb/d

Solids, total suspended

Location = 1

		MO AVG	DAILY MX
00530	1/31/04	364.5 lb/d	507.9 lb/d
00530	2/29/04	396.5 lb/d	520.1 lb/d
00530	3/31/04	418 lb/d	377 lb/d
00530	4/30/04	187 lb/d	306 lb/d
00530	5/31/04	113 lb/d	124 lb/d
00530	6/30/04	92.4 lb/d	130.4 lb/d
00530	7/31/04	132.7 lb/d	190.6 lb/d
00530	8/31/04	149.8 lb/d	201.2 lb/d
00530	9/30/04	162 lb/d	190 lb/d
00530	10/31/04	255.7 lb/d	267.3 lb/d
00530	11/30/04	177 lb/d	206 lb/d
00530	12/31/04	333.4 lb/d	451.9 lb/d
00530	1/31/05	220.8 lb/d	236.8 lb/d
00530	2/28/05	339.9 lb/d	394.7 lb/d

KENYON INDUSTRIES, INC

DMR Data Listing 2/10/09

		MO AVG	DAILY MX
00530	3/31/05	449.7 lb/d	462.3 lb/d
00530	4/30/05	252 lb/d	405 lb/d
00530	5/31/05	264.9 lb/d	430.3 lb/d
00530	6/30/05	197.5 lb/d	349.9 lb/d
00530	7/31/05	75.7 lb/d	42.5 lb/d
00530	8/31/05	109.4 lb/d	114.8 lb/d
00530	9/30/05	122.5 lb/d	128 lb/d
00530	10/31/05	245.4 lb/d	211.1 lb/d
00530	11/30/05	276.6 lb/d	464.9 lb/d
00530	12/31/05	NODI = 9	NODI = 9
00530	1/31/06	NODI = 9	NODI = 9
00530	2/28/06	424.6 lb/d	513.7 lb/d
00530	3/31/06	536.2 lb/d	550.7 lb/d
00530	4/30/06	NODI = 9	NODI = 9
00530	5/31/06	NODI = C	NODI = C
00530	6/30/06	NODI = C	NODI = C
00530	7/31/06	NODI = C	NODI = C
00530	8/31/06	NODI = C	NODI = C
00530	9/30/06	NODI = C	NODI = C
00530	10/31/06	137.5 lb/d	215.7 lb/d
00530	11/30/06	272 lb/d	461 lb/d
00530	12/31/06	NODI = C	NODI = C
00530	1/31/07	209.8 lb/d	368.1 lb/d
00530	2/28/07	368.3 lb/d	454.6 lb/d
00530	3/31/07	410.7 lb/d	514 lb/d
00530	4/30/07	660.7 lb/d	917.1 lb/d
00530	5/31/07	315.4 lb/d	385.2 lb/d
00530	6/30/07	272 lb/d	301.8 lb/d
00530	7/31/07	NODI = C	NODI = C
00530	8/31/07	123 lb/d	230.5 lb/d
00530	9/30/07	158 lb/d	281 lb/d
00530	10/31/07	156 lb/d	220 lb/d
00530	11/30/07	377 lb/d	508 lb/d
00530	12/31/07	261 lb/d	464 lb/d
00530	1/31/08	349 lb/d	449 lb/d
00530	2/29/08	307 lb/d	342 lb/d
00530	3/31/08	365.3 lb/d	450 lb/d
00530	4/30/08	388 lb/d	413 lb/d
00530	5/31/08	186 lb/d	219 lb/d
00530	6/30/08	305 lb/d	536 lb/d
00530	7/31/08	NODI = C	NODI = C
00530	8/31/08	131 lb/d	187 lb/d
00530	9/30/08	242 lb/d	338 lb/d
00530	10/31/08	147 lb/d	304 lb/d
00530	11/30/08	400 lb/d	405 lb/d
00530	12/31/08	354 lb/d	515 lb/d

Sulfide, total (as S) Location = 1

		MO AVG	DAILY MX
00745	1/31/04	0.3 lb/d	0.7 lb/d
00745	2/29/04	0.3 lb/d	0.5 lb/d
00745	3/31/04	0.2 lb/d	0.3 lb/d
00745	4/30/04	0.1 lb/d	0.1 lb/d
00745	5/31/04	0.2 lb/d	0.4 lb/d
00745	6/30/04	0.1 lb/d	0.2 lb/d

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DMR Data Listing 2/10/09

		MO AVG	DAILY MX
00745	7/31/04	0.05 lb/d	0.13 lb/d
00745	8/31/04	0.1 lb/d	0.2 lb/d
00745	9/30/04	0.2 lb/d	0.4 lb/d
00745	10/31/04	0.2 lb/d	0.2 lb/d
00745	11/30/04	0.2 lb/d	0.2 lb/d
00745	12/31/04	0.3 lb/d	0.4 lb/d
00745	1/31/05	0.2 lb/d	0.3 lb/d
00745	2/28/05	0.2 lb/d	0.3 lb/d
00745	3/31/05	0.4 lb/d	0.6 lb/d
00745	4/30/05	0.1 lb/d	0.2 lb/d
00745	5/31/05	0.2 lb/d	0.3 lb/d
00745	6/30/05	0.1 lb/d	0.2 lb/d
00745	7/31/05	0.22 lb/d	0.1 lb/d
00745	8/31/05	0.4 lb/d	0.4 lb/d
00745	9/30/05	0.1 lb/d	0.1 lb/d
00745	10/31/05	0.4 lb/d	0.4 lb/d
00745	11/30/05	0.1 lb/d	0.2 lb/d
00745	12/31/05	NODI = 9	NODI = 9
00745	1/31/06	NODI = 9	NODI = 9
00745	2/28/06	0.6 lb/d	1.4 lb/d
00745	3/31/06	0.8 lb/d	1.4 lb/d
00745	4/30/06	NODI = 9	NODI = 9
00745	5/31/06	NODI = C	NODI = C
00745	6/30/06	NODI = C	NODI = C
00745	7/31/06	NODI = C	NODI = C
00745	8/31/06	NODI = C	NODI = C
00745	9/30/06	NODI = C	NODI = C
00745	10/31/06	0.2 lb/d	0.2 lb/d
00745	11/30/06	0.2 lb/d	0.2 lb/d
00745	12/31/06	NODI = C	NODI = C
00745	1/31/07	0.2 lb/d	0.3 lb/d
00745	2/28/07	0.2 lb/d	0.2 lb/d
00745	3/31/07	0.2 lb/d	0.2 lb/d
00745	4/30/07	0.2 lb/d	0.2 lb/d
00745	5/31/07	0.2 lb/d	0.2 lb/d
00745	6/30/07	0.2 lb/d	0.2 lb/d
00745	7/31/07	NODI = C	NODI = C
00745	8/31/07	0.04 lb/d	0.01 lb/d
00745	9/30/07	0.2 lb/d	0.2 lb/d
00745	10/31/07	0.2 lb/d	0.2 lb/d
00745	11/30/07	0.7 lb/d	0.8 lb/d
00745	12/31/07	0.7 lb/d	1.1 lb/d
00745	1/31/08	0.4 lb/d	0.7 lb/d
00745	2/29/08	0.4 lb/d	0.5 lb/d
00745	3/31/08	0.6 lb/d	0.9 lb/d
00745	4/30/08	0.1 lb/d	0.1 lb/d
00745	5/31/08	0.4 lb/d	0.4 lb/d
00745	6/30/08	0.5 lb/d	0.6 lb/d
00745	7/31/08	NODI = C	NODI = C
00745	8/31/08	0.2 lb/d	0.2 lb/d
00745	9/30/08	0.13 lb/d	0.21 lb/d
00745	10/31/08	0.22 lb/d	0.3 lb/d
00745	11/30/08	0.8 lb/d	1 lb/d
00745	12/31/08	0.5 lb/d	0.6 lb/d

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DMR Data Listing 2/10/09

Total production	MO	AVG	DAILY MX
00145	1/31/04	46,676 lb/d	51,881 lb/d
00145	2/29/04	49,437 lb/d	56,410 lb/d
00145	3/31/04	50,859 lb/d	54,960 lb/d
00145	4/30/04	50,195 lb/d	57,510 lb/d
00145	5/31/04	52,240 lb/d	55,482 lb/d
00145	6/30/04	63,563 lb/d	60,457 lb/d
00145	7/31/04	45,424 lb/d	49,969 lb/d
00145	8/31/04	48,576 lb/d	54,462 lb/d
00145	9/30/04	51,230 lb/d	63,540 lb/d
00145	10/31/04	50,415 lb/d	53,708 lb/d
00145	11/30/04	60,535 lb/d	55,639 lb/d
00145	12/31/04	49,286 lb/d	59,879 lb/d
00145	1/31/05	54,106 lb/d	57,199 lb/d
00145	2/28/05	54,625 lb/d	55,678 lb/d
00145	3/31/05	48,270 lb/d	57,976 lb/d
00145	4/30/05	50,416 lb/d	55,393 lb/d
00145	5/31/05	47,600 lb/d	50,017 lb/d
00145	6/30/05	49,415 lb/d	50,500 lb/d
00145	7/31/05	46,427 lb/d	51,970 lb/d
00145	8/31/05	52,944 lb/d	53,490 lb/d
00145	9/30/05	47,641 lb/d	52,359 lb/d
00145	10/31/05	41,544 lb/d	123,174 lb/d
00145	11/30/05	38,094 lb/d	77,952 lb/d
00145	12/31/05	NODI = 9	NODI = 9
00145	1/31/06	NODI = 9	NODI = 9
00145	2/28/06	47,421 lb/d	108,266 lb/d
00145	3/31/06	47,530 lb/d	96,827 lb/d
00145	4/30/06	NODI = 9	NODI = 9
00145	5/31/06	NODI = C	NODI = C
00145	6/30/06	NODI = C	NODI = C
00145	7/31/06	NODI = C	NODI = C
00145	8/31/06	NODI = C	NODI = C
00145	9/30/06	NODI = C	NODI = C
00145	10/31/06	49,639 lb/d	88,678 lb/d
00145	11/30/06	55,561 lb/d	86,654 lb/d
00145	12/31/06	NODI = C	NODI = C
00145	1/31/07	51,470 lb/d	86,991 lb/d
00145	2/28/07	51,775 lb/d	84,702 lb/d
00145	3/31/07	54,478 lb/d	111,819 lb/d
00145	4/30/07	56,786 lb/d	85,690 lb/d
00145	5/31/07	66,994 lb/d	99,093 lb/d
00145	6/30/07	56,754 lb/d	97,741 lb/d
00145	7/31/07	NODI = C	NODI = C
00145	8/31/07	57,635 lb/d	88,790 lb/d
00145	9/30/07	52,482 lb/d	75,021 lb/d
00145	10/31/07	64,357 lb/d	85,566 lb/d
00145	11/30/07	59,392 lb/d	88,362 lb/d
00145	12/31/07	54,530 lb/d	109,102 lb/d
00145	1/31/08	63,134 lb/d	91,465 lb/d
00145	2/29/08	65,810 lb/d	88,315 lb/d
00145	3/31/08	65,363 lb/d	99,682 lb/d
00145	4/30/08	69,647 lb/d	87,100 lb/d
00145	5/31/08	63,976 lb/d	98,090 lb/d
00145	6/30/08	60,411 lb/d	94,310 lb/d
00145	7/31/08	NODI = C	NODI = C
00145	8/31/08	61,479 lb/d	91,573 lb/d

KENYON INDUSTRIES, INC

DMR Data Listing 2/10/09

		MO AVG	DAILY MX
00145	9/30/08	62,417 lb/d	89,890 lb/d
00145	10/31/08	67,761 lb/d	80,474 lb/d
00145	11/30/08	55,642 lb/d	89,814 lb/d
00145	12/31/08	55,061 lb/d	87,509 lb/d

001C

Monitoring Location = 1

BOD, 5-day, 20 deg. C Location = 1

		MO AVG	DAILY MX
00310	1/31/04	NODI = C	NODI = C
00310	2/29/04	NODI = 9	NODI = 9
00310	3/31/04	NODI = 9	NODI = 9
00310	4/30/04	NODI = 9	NODI = 9
00310	5/31/04	NODI = 9	NODI = 9
00310	6/30/04	NODI = 9	NODI = 9
00310	7/31/04	NODI = 9	NODI = 9
00310	8/31/04	NODI = 9	NODI = 9
00310	9/30/04	NODI = 9	NODI = 9
00310	10/31/04	NODI = 9	NODI = 9
00310	11/30/04	NODI = 9	NODI = 9
00310	12/31/04	NODI = 9	NODI = 9
00310	1/31/05	NODI = 9	NODI = 9
00310	2/28/05	NODI = 9	NODI = 9
00310	3/31/05	NODI = 9	NODI = 9
00310	4/30/05	NODI = 9	NODI = 9
00310	5/31/05	NODI = 9	NODI = 9
00310	6/30/05	NODI = 9	NODI = 9
00310	7/31/05	NODI = C	NODI = C
00310	8/31/05	NODI = 9	NODI = 9
00310	9/30/05	NODI = 9	NODI = 9
00310	10/31/05	NODI = 9	NODI = 9
00310	11/30/05	NODI = 9	NODI = 9
00310	12/31/05	NODI = 9	NODI = 9
00310	1/31/06	184.2 lb/d	294 lb/d
00310	2/28/06	NODI = 9	NODI = 9
00310	3/31/06	NODI = 9	NODI = 9
00310	4/30/06	97.6 lb/d	148 lb/d
00310	5/31/06	95.5 lb/d	178 lb/d
00310	6/30/06	439.5 lb/d	610 lb/d
00310	7/31/06	NODI = C	NODI = C
00310	8/31/06	173.8 lb/d	306 lb/d
00310	9/30/06	210.6 lb/d	339 lb/d
00310	10/31/06	NODI = 9	NODI = 9
00310	11/30/06	NODI = C	NODI = C
00310	12/31/06	320 lb/d	569 lb/d
00310	1/31/07	NODI = C	NODI = C
00310	2/28/07	NODI = C	NODI = C
00310	3/31/07	NODI = C	NODI = C
00310	4/30/07	NODI = C	NODI = C
00310	5/31/07	NODI = C	NODI = C
00310	6/30/07	NODI = C	NODI = C
00310	7/31/07	NODI = C	NODI = C
00310	8/31/07	NODI = C	NODI = C
00310	9/30/07	NODI = C	NODI = C

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DMR Data Listing 2/10/09

		MO AVG	DAILY MX
00310	10/31/07	NODI = C	NODI = C
00310	11/30/07	NODI = C	NODI = C
00310	12/31/07	NODI = C	NODI = C
00310	1/31/08	NODI = C	NODI = C
00310	2/29/08	NODI = C	NODI = C
00310	3/31/08	NODI = C	NODI = C
00310	4/30/08	NODI = C	NODI = C
00310	5/31/08	NODI = C	NODI = C
00310	6/30/08	NODI = C	NODI = C
00310	7/31/08	179 lb/d	422 lb/d
00310	8/31/08	NODI = C	NODI = C
00310	9/30/08	NODI = C	NODI = C
00310	10/31/08	NODI = C	NODI = C
00310	11/30/08	NODI = C	NODI = C
00310	12/31/08	NODI = C	NODI = C

Chemical Oxygen Demand (COD) Location = 1

		MO AVG	DAILY MX
81017	1/31/04	NODI = C	NODI = C
81017	2/29/04	NODI = 9	NODI = 9
81017	3/31/04	NODI = 9	NODI = 9
81017	4/30/04	NODI = 9	NODI = 9
81017	5/31/04	NODI = 9	NODI = 9
81017	6/30/04	NODI = 9	NODI = 9
81017	7/31/04	NODI = 9	NODI = 9
81017	8/31/04	NODI = 9	NODI = 9
81017	9/30/04	NODI = 9	NODI = 9
81017	10/31/04	NODI = 9	NODI = 9
81017	11/30/04	NODI = 9	NODI = 9
81017	12/31/04	NODI = 9	NODI = 9
81017	1/31/05	NODI = 9	NODI = 9
81017	2/28/05	NODI = 9	NODI = 9
81017	3/31/05	NODI = 9	NODI = 9
81017	4/30/05	NODI = 9	NODI = 9
81017	5/31/05	NODI = 9	NODI = 9
81017	6/30/05	NODI = 9	NODI = 9
81017	7/31/05	NODI = C	NODI = C
81017	8/31/05	NODI = 9	NODI = 9
81017	9/30/05	NODI = 9	NODI = 9
81017	10/31/05	NODI = 9	NODI = 9
81017	11/30/05	NODI = 9	NODI = 9
81017	12/31/05	NODI = 9	NODI = 9
81017	1/31/06	1,689 lb/d	2,217 lb/d
81017	2/28/06	NODI = 9	NODI = 9
81017	3/31/06	NODI = 9	NODI = 9
81017	4/30/06	2,036 lb/d	2,288 lb/d
81017	5/31/06	1,742 lb/d	1,731 lb/d
81017	6/30/06	1,527 lb/d	2,096 lb/d
81017	7/31/06	NODI = C	NODI = C
81017	8/31/06	1,526 lb/d	1,934 lb/d
81017	9/30/06	1,614 lb/d	2,802 lb/d
81017	10/31/06	NODI = 9	NODI = 9
81017	11/30/06	NODI = C	NODI = C
81017	12/31/06	1,764 lb/d	1,996 lb/d
81017	1/31/07	NODI = C	NODI = C

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DMR Data Listing 2/10/09

		MO AVG	DAILY MX
81017	2/28/07	NODI = C	NODI = C
81017	3/31/07	NODI = C	NODI = C
81017	4/30/07	NODI = C	NODI = C
81017	5/31/07	NODI = C	NODI = C
81017	6/30/07	NODI = C	NODI = C
81017	7/31/07	NODI = C	NODI = C
81017	8/31/07	NODI = C	NODI = C
81017	9/30/07	NODI = C	NODI = C
81017	10/31/07	NODI = C	NODI = C
81017	11/30/07	NODI = C	NODI = C
81017	12/31/07	NODI = C	NODI = C
81017	1/31/08	NODI = C	NODI = C
81017	2/29/08	NODI = C	NODI = C
81017	3/31/08	NODI = C	NODI = C
81017	4/30/08	NODI = C	NODI = C
81017	5/31/08	NODI = C	NODI = C
81017	6/30/08	NODI = C	NODI = C
81017	7/31/08	1,117 lb/d	1,703 lb/d
81017	8/31/08	NODI = C	NODI = C
81017	9/30/08	NODI = C	NODI = C
81017	10/31/08	NODI = C	NODI = C
81017	11/30/08	NODI = C	NODI = C
81017	12/31/08	NODI = C	NODI = C

Chromium, total (as Cr)

Location = 1

		MO AVG	DAILY MX	MO AVG	DAILY MX
01034	1/31/04	NODI = C	NODI = C	NODI = C	NODI = C
01034	2/29/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	3/31/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	4/30/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	5/31/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	6/30/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	7/31/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	8/31/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	9/30/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	10/31/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	11/30/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	12/31/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	1/31/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	2/28/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	3/31/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	4/30/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	5/31/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	6/30/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	7/31/05	NODI = C	NODI = C	NODI = C	NODI = C
01034	8/31/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	9/30/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	10/31/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	11/30/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	12/31/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	1/31/06	162 ug/L	271 ug/L	0.7 lb/d	1 lb/d
01034	2/28/06	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	3/31/06	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	4/30/06	225 ug/L	230 ug/L	0.9 lb/d	1 lb/d
01034	5/31/06	190 ug/L	204 ug/L	0.7 lb/d	0.9 lb/d

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DMR Data Listing 2/10/09

		MO AVG	DAILY MX	MO AVG	DAILY MX
01034	6/30/06	164.5 ug/L	184 ug/L	0.6 lb/d	0.9 lb/d
01034	7/31/06	NODI = C	NODI = C	NODI = C	NODI = C
01034	8/31/06	157.33 ug/L	194 ug/L	0.7 lb/d	0.8 lb/d
01034	9/30/06	225.5 ug/L	261 ug/L	0.9 lb/d	1.2 lb/d
01034	10/31/06	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	11/30/06	NODI = C	NODI = C	NODI = C	NODI = C
01034	12/31/06	199 ug/L	200 ug/L	0.8 lb/d	0.9 lb/d
01034	1/31/07	NODI = C	NODI = C	NODI = C	NODI = C
01034	2/28/07	NODI = C	NODI = C	NODI = C	NODI = C
01034	3/31/07	NODI = C	NODI = C	NODI = C	NODI = C
01034	4/30/07	NODI = C	NODI = C	NODI = C	NODI = C
01034	5/31/07	NODI = C	NODI = C	NODI = C	NODI = C
01034	6/30/07	NODI = C	NODI = C	NODI = C	NODI = C
01034	7/31/07	NODI = C	NODI = C	NODI = C	NODI = C
01034	8/31/07	NODI = C	NODI = C	NODI = C	NODI = C
01034	9/30/07	NODI = C	NODI = C	NODI = C	NODI = C
01034	10/31/07	NODI = C	NODI = C	NODI = C	NODI = C
01034	11/30/07	NODI = C	NODI = C	NODI = C	NODI = C
01034	12/31/07	NODI = C	NODI = C	NODI = C	NODI = C
01034	1/31/08	NODI = C	NODI = C	NODI = C	NODI = C
01034	2/29/08	NODI = C	NODI = C	NODI = C	NODI = C
01034	3/31/08	NODI = C	NODI = C	NODI = C	NODI = C
01034	4/30/08	NODI = C	NODI = C	NODI = C	NODI = C
01034	5/31/08	NODI = C	NODI = C	NODI = C	NODI = C
01034	6/30/08	NODI = C	NODI = C	NODI = C	NODI = C
01034	7/31/08	137 ug/L	151 ug/L	0.3 lb/d	0.5 lb/d
01034	8/31/08	NODI = C	NODI = C	NODI = C	NODI = C
01034	9/30/08	NODI = C	NODI = C	NODI = C	NODI = C
01034	10/31/08	NODI = C	NODI = C	NODI = C	NODI = C
01034	11/30/08	NODI = C	NODI = C	NODI = C	NODI = C
01034	12/31/08	NODI = C	NODI = C	NODI = C	NODI = C

Flow, in conduit or thru treatment plant

Location = 1

		MO AVG	DAILY MX
50050	1/31/04	NODI = C	NODI = C
50050	2/29/04	NODI = 9	NODI = 9
50050	3/31/04	NODI = 9	NODI = 9
50050	4/30/04	NODI = 9	NODI = 9
50050	5/31/04	NODI = 9	NODI = 9
50050	6/30/04	NODI = 9	NODI = 9
50050	7/31/04	NODI = 9	NODI = 9
50050	8/31/04	NODI = 9	NODI = 9
50050	9/30/04	NODI = 9	NODI = 9
50050	10/31/04	NODI = 9	NODI = 9
50050	11/30/04	NODI = 9	NODI = 9
50050	12/31/04	NODI = 9	NODI = 9
50050	1/31/05	NODI = 9	NODI = 9
50050	2/28/05	NODI = 9	NODI = 9
50050	3/31/05	NODI = 9	NODI = 9
50050	4/30/05	NODI = 9	NODI = 9
50050	5/31/05	NODI = 9	NODI = 9
50050	6/30/05	NODI = 9	NODI = 9
50050	7/31/05	NODI = C	NODI = C
50050	8/31/05	NODI = 9	NODI = 9
50050	9/30/05	NODI = 9	NODI = 9

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		MO AVG	DAILY MX
50050	10/31/05	NODI = 9	NODI = 9
50050	11/30/05	NODI = 9	NODI = 9
50050	12/31/05	NODI = 9	NODI = 9
50050	1/31/06	0.43 Mgal/d	0.63 Mgal/d
50050	2/28/06	NODI = 9	NODI = 9
50050	3/31/06	NODI = 9	NODI = 9
50050	4/30/06	0.47 Mgal/d	0.51 Mgal/d
50050	5/31/06	0.47 Mgal/d	0.62 Mgal/d
50050	6/30/06	0.43 Mgal/d	0.59 Mgal/d
50050	7/31/06	NODI = C	NODI = C
50050	8/31/06	0.41 Mgal/d	0.57 Mgal/d
50050	9/30/06	0.37 Mgal/d	0.56 Mgal/d
50050	10/31/06	NODI = 9	NODI = 9
50050	11/30/06	NODI = C	NODI = C
50050	12/31/06	0.38 Mgal/d	0.55 Mgal/d
50050	1/31/07	NODI = C	NODI = C
50050	2/28/07	NODI = C	NODI = C
50050	3/31/07	NODI = C	NODI = C
50050	4/30/07	NODI = C	NODI = C
50050	5/31/07	NODI = C	NODI = C
50050	6/30/07	NODI = C	NODI = C
50050	7/31/07	NODI = C	NODI = C
50050	8/31/07	NODI = C	NODI = C
50050	9/30/07	NODI = C	NODI = C
50050	10/31/07	NODI = C	NODI = C
50050	11/30/07	NODI = C	NODI = C
50050	12/31/07	NODI = C	NODI = C
50050	1/31/08	NODI = C	NODI = C
50050	2/29/08	NODI = C	NODI = C
50050	3/31/08	NODI = C	NODI = C
50050	4/30/08	NODI = C	NODI = C
50050	5/31/08	NODI = C	NODI = C
50050	6/30/08	NODI = C	NODI = C
50050	7/31/08	0.28 Mgal/d	0.58 Mgal/d
50050	8/31/08	NODI = C	NODI = C
50050	9/30/08	NODI = C	NODI = C
50050	10/31/08	NODI = C	NODI = C
50050	11/30/08	NODI = C	NODI = C
50050	12/31/08	NODI = C	NODI = C

pH Location = 1

		MINIMUM	MAXIMUM
00400	1/31/04	NODI = C	NODI = C
00400	2/29/04	NODI = 9	NODI = 9
00400	3/31/04	NODI = 9	NODI = 9
00400	4/30/04	NODI = 9	NODI = 9
00400	5/31/04	NODI = 9	NODI = 9
00400	6/30/04	NODI = 9	NODI = 9
00400	7/31/04	NODI = 9	NODI = 9
00400	8/31/04	NODI = 9	NODI = 9
00400	9/30/04	NODI = 9	NODI = 9
00400	10/31/04	NODI = 9	NODI = 9
00400	11/30/04	NODI = 9	NODI = 9
00400	12/31/04	NODI = 9	NODI = 9
00400	1/31/05	NODI = 9	NODI = 9

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DMR Data Listing 2/10/09

		MINIMUM	MAXIMUM
00400	2/28/05	NODI = 9	NODI = 9
00400	3/31/05	NODI = 9	NODI = 9
00400	4/30/05	NODI = 9	NODI = 9
00400	5/31/05	NODI = 9	NODI = 9
00400	6/30/05	NODI = 9	NODI = 9
00400	7/31/05	NODI = C	NODI = C
00400	8/31/05	NODI = 9	NODI = 9
00400	9/30/05	NODI = 9	NODI = 9
00400	10/31/05	NODI = 9	NODI = 9
00400	11/30/05	NODI = 9	NODI = 9
00400	12/31/05	NODI = 9	NODI = 9
00400	1/31/06	6.8 SU	8.1 SU
00400	2/28/06	NODI = 9	NODI = 9
00400	3/31/06	NODI = 9	NODI = 9
00400	4/30/06	7.8 SU	8 SU
00400	5/31/06	7.6 SU	8 SU
00400	6/30/06	6.6 SU	7.6 SU
00400	7/31/06	NODI = C	NODI = C
00400	8/31/06	6.7 SU	7.3 SU
00400	9/30/06	6.7 SU	7.4 SU
00400	10/31/06	NODI = 9	NODI = 9
00400	11/30/06	NODI = C	NODI = C
00400	12/31/06	7.7 SU	8.2 SU
00400	1/31/07	NODI = C	NODI = C
00400	2/28/07	NODI = C	NODI = C
00400	3/31/07	NODI = C	NODI = C
00400	4/30/07	NODI = C	NODI = C
00400	5/31/07	NODI = C	NODI = C
00400	6/30/07	NODI = C	NODI = C
00400	7/31/07	NODI = C	NODI = C
00400	8/31/07	NODI = C	NODI = C
00400	9/30/07	NODI = C	NODI = C
00400	10/31/07	NODI = C	NODI = C
00400	11/30/07	NODI = C	NODI = C
00400	12/31/07	NODI = C	NODI = C
00400	1/31/08	NODI = C	NODI = C
00400	2/29/08	NODI = C	NODI = C
00400	3/31/08	NODI = C	NODI = C
00400	4/30/08	NODI = C	NODI = C
00400	5/31/08	NODI = C	NODI = C
00400	6/30/08	NODI = C	NODI = C
00400	7/31/08	6.1 SU	7.3 SU
00400	8/31/08	NODI = C	NODI = C
00400	9/30/08	NODI = C	NODI = C
00400	10/31/08	NODI = C	NODI = C
00400	11/30/08	NODI = C	NODI = C
00400	12/31/08	NODI = C	NODI = C

Phenols Location = 1

		MO AVG	DAILY MX	MO AVG	DAILY MX
46000	1/31/04	NODI = C	NODI = C	NODI = C	NODI = C
46000	2/29/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	3/31/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	4/30/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	5/31/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9

KENYON INDUSTRIES, INC

DMR Data Listing 2/10/09

		MO AVG	DAILY MX	MO AVG	DAILY MX
46000	6/30/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	7/31/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	8/31/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	9/30/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	10/31/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	11/30/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	12/31/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	1/31/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	2/28/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	3/31/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	4/30/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	5/31/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	6/30/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	7/31/05	NODI = C	NODI = C	NODI = C	NODI = C
46000	8/31/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	9/30/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	10/31/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	11/30/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	12/31/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	1/31/06	62.5 ug/L	80 ug/L	0.27 lb/d	0.3 lb/d
46000	2/28/06	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	3/31/06	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	4/30/06	17.5 ug/L	30 ug/L	0.07 lb/d	0.1 lb/d
46000	5/31/06	22 ug/L	40 ug/L	0.09 lb/d	0.2 lb/d
46000	6/30/06	27.5 ug/L	40 ug/L	0.1 lb/d	0.2 lb/d
46000	7/31/06	NODI = C	NODI = C	NODI = C	NODI = C
46000	8/31/06	52 ug/L	80 ug/L	0.22 lb/d	0.4 lb/d
46000	9/30/06	77.5 ug/L	120 ug/L	0.3 lb/d	0.5 lb/d
46000	10/31/06	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	11/30/06	NODI = C	NODI = C	NODI = C	NODI = C
46000	12/31/06	62.5 ug/L	100 ug/L	0.24 lb/d	0.4 lb/d
46000	1/31/07	NODI = C	NODI = C	NODI = C	NODI = C
46000	2/28/07	NODI = C	NODI = C	NODI = C	NODI = C
46000	3/31/07	NODI = C	NODI = C	NODI = C	NODI = C
46000	4/30/07	NODI = C	NODI = C	NODI = C	NODI = C
46000	5/31/07	NODI = C	NODI = C	NODI = C	NODI = C
46000	6/30/07	NODI = C	NODI = C	NODI = C	NODI = C
46000	7/31/07	NODI = C	NODI = C	NODI = C	NODI = C
46000	8/31/07	NODI = C	NODI = C	NODI = C	NODI = C
46000	9/30/07	NODI = C	NODI = C	NODI = C	NODI = C
46000	10/31/07	NODI = C	NODI = C	NODI = C	NODI = C
46000	11/30/07	NODI = C	NODI = C	NODI = C	NODI = C
46000	12/31/07	NODI = C	NODI = C	NODI = C	NODI = C
46000	1/31/08	NODI = C	NODI = C	NODI = C	NODI = C
46000	2/29/08	NODI = C	NODI = C	NODI = C	NODI = C
46000	3/31/08	NODI = C	NODI = C	NODI = C	NODI = C
46000	4/30/08	NODI = C	NODI = C	NODI = C	NODI = C
46000	5/31/08	NODI = C	NODI = C	NODI = C	NODI = C
46000	6/30/08	NODI = C	NODI = C	NODI = C	NODI = C
46000	7/31/08	28 ug/L	50 ug/L	0.08 lb/d	0.2 lb/d
46000	8/31/08	NODI = C	NODI = C	NODI = C	NODI = C
46000	9/30/08	NODI = C	NODI = C	NODI = C	NODI = C
46000	10/31/08	NODI = C	NODI = C	NODI = C	NODI = C
46000	11/30/08	NODI = C	NODI = C	NODI = C	NODI = C
46000	12/31/08	NODI = C	NODI = C	NODI = C	NODI = C

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Solids, total suspended Location = 1

		MO AVG	DAILY MX
00530	1/31/04	NODI = C	NODI = C
00530	2/29/04	NODI = 9	NODI = 9
00530	3/31/04	NODI = 9	NODI = 9
00530	4/30/04	NODI = 9	NODI = 9
00530	5/31/04	NODI = 9	NODI = 9
00530	6/30/04	NODI = 9	NODI = 9
00530	7/31/04	NODI = 9	NODI = 9
00530	8/31/04	NODI = 9	NODI = 9
00530	9/30/04	NODI = 9	NODI = 9
00530	10/31/04	NODI = 9	NODI = 9
00530	11/30/04	NODI = 9	NODI = 9
00530	12/31/04	NODI = 9	NODI = 9
00530	1/31/05	NODI = 9	NODI = 9
00530	2/28/05	NODI = 9	NODI = 9
00530	3/31/05	NODI = 9	NODI = 9
00530	4/30/05	NODI = 9	NODI = 9
00530	5/31/05	NODI = 9	NODI = 9
00530	6/30/05	NODI = 9	NODI = 9
00530	7/31/05	NODI = C	NODI = C
00530	8/31/05	NODI = 9	NODI = 9
00530	9/30/05	NODI = 9	NODI = 9
00530	10/31/05	NODI = 9	NODI = 9
00530	11/30/05	NODI = 9	NODI = 9
00530	12/31/05	NODI = 9	NODI = 9
00530	1/31/06	486.7 lb/d	588.9 lb/d
00530	2/28/06	NODI = 9	NODI = 9
00530	3/31/06	NODI = 9	NODI = 9
00530	4/30/06	238 lb/d	253.2 lb/d
00530	5/31/06	378.8 lb/d	565.2 lb/d
00530	6/30/06	184.5 lb/d	313.2 lb/d
00530	7/31/06	NODI = C	NODI = C
00530	8/31/06	281.7 lb/d	638.9 lb/d
00530	9/30/06	218.3 lb/d	649.5 lb/d
00530	10/31/06	NODI = 9	NODI = 9
00530	11/30/06	NODI = C	NODI = C
00530	12/31/06	429.7 lb/d	554.1 lb/d
00530	1/31/07	NODI = C	NODI = C
00530	2/28/07	NODI = C	NODI = C
00530	3/31/07	NODI = C	NODI = C
00530	4/30/07	NODI = C	NODI = C
00530	5/31/07	NODI = C	NODI = C
00530	6/30/07	NODI = C	NODI = C
00530	7/31/07	NODI = C	NODI = C
00530	8/31/07	NODI = C	NODI = C
00530	9/30/07	NODI = C	NODI = C
00530	10/31/07	NODI = C	NODI = C
00530	11/30/07	NODI = C	NODI = C
00530	12/31/07	NODI = C	NODI = C
00530	1/31/08	NODI = C	NODI = C
00530	2/29/08	NODI = C	NODI = C
00530	3/31/08	NODI = C	NODI = C
00530	4/30/08	NODI = C	NODI = C
00530	5/31/08	NODI = C	NODI = C
00530	6/30/08	NODI = C	NODI = C
00530	7/31/08	131 lb/d	192 lb/d

KENYON INDUSTRIES, INC

DMR Data Listing 2/10/09

		MO AVG	DAILY MX
00530	8/31/08	NODI = C	NODI = C
00530	9/30/08	NODI = C	NODI = C
00530	10/31/08	NODI = C	NODI = C
00530	11/30/08	NODI = C	NODI = C
00530	12/31/08	NODI = C	NODI = C

Sulfide, total (as S) Location = 1

		MO AVG	DAILY MX
00745	1/31/04	NODI = C	NODI = C
00745	2/29/04	NODI = 9	NODI = 9
00745	3/31/04	NODI = 9	NODI = 9
00745	4/30/04	NODI = 9	NODI = 9
00745	5/31/04	NODI = 9	NODI = 9
00745	6/30/04	NODI = 9	NODI = 9
00745	7/31/04	NODI = 9	NODI = 9
00745	8/31/04	NODI = 9	NODI = 9
00745	9/30/04	NODI = 9	NODI = 9
00745	10/31/04	NODI = 9	NODI = 9
00745	11/30/04	NODI = 9	NODI = 9
00745	12/31/04	NODI = 9	NODI = 9
00745	1/31/05	NODI = 9	NODI = 9
00745	2/28/05	NODI = 9	NODI = 9
00745	3/31/05	NODI = 9	NODI = 9
00745	4/30/05	NODI = 9	NODI = 9
00745	5/31/05	NODI = 9	NODI = 9
00745	6/30/05	NODI = 9	NODI = 9
00745	7/31/05	NODI = C	NODI = C
00745	8/31/05	NODI = 9	NODI = 9
00745	9/30/05	NODI = 9	NODI = 9
00745	10/31/05	NODI = 9	NODI = 9
00745	11/30/05	NODI = 9	NODI = 9
00745	12/31/05	NODI = 9	NODI = 9
00745	1/31/06	0.2 lb/d	0.2 lb/d
00745	2/28/06	NODI = 9	NODI = 9
00745	3/31/06	NODI = 9	NODI = 9
00745	4/30/06	0.2 lb/d	0.2 lb/d
00745	5/31/06	0.2 lb/d	0.2 lb/d
00745	6/30/06	0.2 lb/d	0.2 lb/d
00745	7/31/06	NODI = C	NODI = C
00745	8/31/06	0.2 lb/d	0.2 lb/d
00745	9/30/06	0.2 lb/d	0.2 lb/d
00745	10/31/06	NODI = 9	NODI = 9
00745	11/30/06	NODI = C	NODI = C
00745	12/31/06	0.2 lb/d	0.2 lb/d
00745	1/31/07	NODI = C	NODI = C
00745	2/28/07	NODI = C	NODI = C
00745	3/31/07	NODI = C	NODI = C
00745	4/30/07	NODI = C	NODI = C
00745	5/31/07	NODI = C	NODI = C
00745	6/30/07	NODI = C	NODI = C
00745	7/31/07	NODI = C	NODI = C
00745	8/31/07	NODI = C	NODI = C
00745	9/30/07	NODI = C	NODI = C
00745	10/31/07	NODI = C	NODI = C
00745	11/30/07	NODI = C	NODI = C

KENYON INDUSTRIES, INC

DMR Data Listing 2/10/09

		MO AVG	DAILY MX
00745	12/31/07	NODI = C	NODI = C
00745	1/31/08	NODI = C	NODI = C
00745	2/29/08	NODI = C	NODI = C
00745	3/31/08	NODI = C	NODI = C
00745	4/30/08	NODI = C	NODI = C
00745	5/31/08	NODI = C	NODI = C
00745	6/30/08	NODI = C	NODI = C
00745	7/31/08	0.2 lb/d	0.3 lb/d
00745	8/31/08	NODI = C	NODI = C
00745	9/30/08	NODI = C	NODI = C
00745	10/31/08	NODI = C	NODI = C
00745	11/30/08	NODI = C	NODI = C
00745	12/31/08	NODI = C	NODI = C

Total production Location = 1

		MO AVG	DAILY MX
00145	1/31/04	NODI = C	NODI = C
00145	2/29/04	NODI = 9	NODI = 9
00145	3/31/04	NODI = 9	NODI = 9
00145	4/30/04	NODI = 9	NODI = 9
00145	5/31/04	NODI = 9	NODI = 9
00145	6/30/04	NODI = 9	NODI = 9
00145	7/31/04	NODI = 9	NODI = 9
00145	8/31/04	NODI = 9	NODI = 9
00145	9/30/04	NODI = 9	NODI = 9
00145	10/31/04	NODI = 9	NODI = 9
00145	11/30/04	NODI = 9	NODI = 9
00145	12/31/04	NODI = 9	NODI = 9
00145	1/31/05	NODI = 9	NODI = 9
00145	2/28/05	NODI = 9	NODI = 9
00145	3/31/05	NODI = 9	NODI = 9
00145	4/30/05	NODI = 9	NODI = 9
00145	5/31/05	NODI = 9	NODI = 9
00145	6/30/05	NODI = 9	NODI = 9
00145	7/31/05	NODI = C	NODI = C
00145	8/31/05	NODI = 9	NODI = 9
00145	9/30/05	NODI = 9	NODI = 9
00145	10/31/05	NODI = 9	NODI = 9
00145	11/30/05	NODI = 9	NODI = 9
00145	12/31/05	NODI = 9	NODI = 9
00145	1/31/06	39,866 lb/d	75,751 lb/d
00145	2/28/06	NODI = 9	NODI = 9
00145	3/31/06	NODI = 9	NODI = 9
00145	4/30/06	37,179 lb/d	86,393 lb/d
00145	5/31/06	41,148 lb/d	82,196 lb/d
00145	6/30/06	39,369 lb/d	82,401 lb/d
00145	7/31/06	NODI = C	NODI = C
00145	8/31/06	40,415 lb/d	72,103 lb/d
00145	9/30/06	39,020 lb/d	77,374 lb/d
00145	10/31/06	NODI = 9	NODI = 9
00145	11/30/06	NODI = C	NODI = C
00145	12/31/06	43,900 lb/d	96,142 lb/d
00145	1/31/07	NODI = C	NODI = C
00145	2/28/07	NODI = C	NODI = C
00145	3/31/07	NODI = C	NODI = C

KENYON INDUSTRIES, INC

DMR Data Listing 2/10/09

		MO AVG	DAILY MX
00145	4/30/07	NODI = C	NODI = C
00145	5/31/07	NODI = C	NODI = C
00145	6/30/07	NODI = C	NODI = C
00145	7/31/07	NODI = C	NODI = C
00145	8/31/07	NODI = C	NODI = C
00145	9/30/07	NODI = C	NODI = C
00145	10/31/07	NODI = C	NODI = C
00145	11/30/07	NODI = C	NODI = C
00145	12/31/07	NODI = C	NODI = C
00145	1/31/08	NODI = C	NODI = C
00145	2/29/08	NODI = C	NODI = C
00145	3/31/08	NODI = C	NODI = C
00145	4/30/08	NODI = C	NODI = C
00145	5/31/08	NODI = C	NODI = C
00145	6/30/08	NODI = C	NODI = C
00145	7/31/08	41,177 lb/d	100,650 lb/d
00145	8/31/08	NODI = C	NODI = C
00145	9/30/08	NODI = C	NODI = C
00145	10/31/08	NODI = C	NODI = C
00145	11/30/08	NODI = C	NODI = C
00145	12/31/08	NODI = C	NODI = C

001D

Monitoring Location = 1

BOD, 5-day, 20 deg. C

Location = 1

		MO AVG	DAILY MX
00310	1/31/04	NODI = C	NODI = C
00310	2/29/04	NODI = 9	NODI = 9
00310	3/31/04	NODI = 9	NODI = 9
00310	4/30/04	NODI = 9	NODI = 9
00310	5/31/04	NODI = 9	NODI = 9
00310	6/30/04	NODI = 9	NODI = 9
00310	7/31/04	NODI = 9	NODI = 9
00310	8/31/04	NODI = 9	NODI = 9
00310	9/30/04	NODI = 9	NODI = 9
00310	10/31/04	NODI = 9	NODI = 9
00310	11/30/04	NODI = 9	NODI = 9
00310	12/31/04	NODI = 9	NODI = 9
00310	1/31/05	NODI = 9	NODI = 9
00310	2/28/05	NODI = 9	NODI = 9
00310	3/31/05	NODI = 9	NODI = 9
00310	4/30/05	NODI = 9	NODI = 9
00310	5/31/05	NODI = 9	NODI = 9
00310	6/30/05	NODI = 9	NODI = 9
00310	7/31/05	NODI = C	NODI = C
00310	8/31/05	NODI = 9	NODI = 9
00310	9/30/05	NODI = 9	NODI = 9
00310	10/31/05	NODI = 9	NODI = 9
00310	11/30/05	NODI = 9	NODI = 9
00310	12/31/05	247 lb/d	305 lb/d
00310	1/31/06	NODI = 9	NODI = 9
00310	2/28/06	NODI = 9	NODI = 9
00310	3/31/06	NODI = 9	NODI = 9
00310	4/30/06	NODI = 9	NODI = 9

KENYON INDUSTRIES, INC**DMR Data Listing 2/10/09**

		MO AVG	DAILY MX
00310	5/31/06	NODI = C	NODI = C
00310	6/30/06	NODI = C	NODI = C
00310	7/31/06	NODI = C	NODI = C
00310	8/31/06	NODI = C	NODI = C
00310	9/30/06	NODI = C	NODI = C
00310	10/31/06	NODI = 9	NODI = 9
00310	11/30/06	NODI = C	NODI = C
00310	12/31/06	NODI = C	NODI = C
00310	1/31/07	NODI = C	NODI = C
00310	2/28/07	NODI = C	NODI = C
00310	3/31/07	NODI = C	NODI = C
00310	4/30/07	NODI = C	NODI = C
00310	5/31/07	NODI = C	NODI = C
00310	6/30/07	NODI = C	NODI = C
00310	7/31/07	143.5 lb/d	256 lb/d
00310	8/31/07	NODI = C	NODI = C
00310	9/30/07	NODI = C	NODI = C
00310	10/31/07	NODI = C	NODI = C
00310	11/30/07	NODI = C	NODI = C
00310	12/31/07	NODI = C	NODI = C
00310	1/31/08	NODI = C	NODI = C
00310	2/29/08	NODI = C	NODI = C
00310	3/31/08	NODI = C	NODI = C
00310	4/30/08	NODI = C	NODI = C
00310	5/31/08	NODI = C	NODI = C
00310	6/30/08	NODI = C	NODI = C
00310	7/31/08	NODI = C	NODI = C
00310	8/31/08	NODI = C	NODI = C
00310	9/30/08	NODI = C	NODI = C
00310	10/31/08	NODI = C	NODI = C
00310	11/30/08	NODI = C	NODI = C
00310	12/31/08	NODI = C	NODI = C

Chemical Oxygen Demand (COD) Location = 1

		MO AVG	DAILY MX
81017	1/31/04	NODI = C	NODI = C
81017	2/29/04	NODI = 9	NODI = 9
81017	3/31/04	NODI = 9	NODI = 9
81017	4/30/04	NODI = 9	NODI = 9
81017	5/31/04	NODI = 9	NODI = 9
81017	6/30/04	NODI = 9	NODI = 9
81017	7/31/04	NODI = 9	NODI = 9
81017	8/31/04	NODI = 9	NODI = 9
81017	9/30/04	NODI = 9	NODI = 9
81017	10/31/04	NODI = 9	NODI = 9
81017	11/30/04	NODI = 9	NODI = 9
81017	12/31/04	NODI = 9	NODI = 9
81017	1/31/05	NODI = 9	NODI = 9
81017	2/28/05	NODI = 9	NODI = 9
81017	3/31/05	NODI = 9	NODI = 9
81017	4/30/05	NODI = 9	NODI = 9
81017	5/31/05	NODI = 9	NODI = 9
81017	6/30/05	NODI = 9	NODI = 9
81017	7/31/05	NODI = C	NODI = C
81017	8/31/05	NODI = 9	NODI = 9

KENYON INDUSTRIES, INC

DMR Data Listing 2/10/09

		MO AVG	DAILY MX
81017	9/30/05	NODI = 9	NODI = 9
81017	10/31/05	NODI = 9	NODI = 9
81017	11/30/05	NODI = 9	NODI = 9
81017	12/31/05	2,925 lb/d	4,943 lb/d
81017	1/31/06	NODI = 9	NODI = 9
81017	2/28/06	NODI = 9	NODI = 9
81017	3/31/06	NODI = 9	NODI = 9
81017	4/30/06	NODI = 9	NODI = 9
81017	5/31/06	NODI = C	NODI = C
81017	6/30/06	NODI = C	NODI = C
81017	7/31/06	NODI = C	NODI = C
81017	8/31/06	NODI = C	NODI = C
81017	9/30/06	NODI = C	NODI = C
81017	10/31/06	NODI = 9	NODI = 9
81017	11/30/06	NODI = C	NODI = C
81017	12/31/06	NODI = C	NODI = C
81017	1/31/07	NODI = C	NODI = C
81017	2/28/07	NODI = C	NODI = C
81017	3/31/07	NODI = C	NODI = C
81017	4/30/07	NODI = C	NODI = C
81017	5/31/07	NODI = C	NODI = C
81017	6/30/07	NODI = C	NODI = C
81017	7/31/07	498 lb/d	820 lb/d
81017	8/31/07	NODI = C	NODI = C
81017	9/30/07	NODI = C	NODI = C
81017	10/31/07	NODI = C	NODI = C
81017	11/30/07	NODI = C	NODI = C
81017	12/31/07	NODI = C	NODI = C
81017	1/31/08	NODI = C	NODI = C
81017	2/29/08	NODI = C	NODI = C
81017	3/31/08	NODI = C	NODI = C
81017	4/30/08	NODI = C	NODI = C
81017	5/31/08	NODI = C	NODI = C
81017	6/30/08	NODI = C	NODI = C
81017	7/31/08	NODI = C	NODI = C
81017	8/31/08	NODI = C	NODI = C
81017	9/30/08	NODI = C	NODI = C
81017	10/31/08	NODI = C	NODI = C
81017	11/30/08	NODI = C	NODI = C
81017	12/31/08	NODI = C	NODI = C

Chromium, total (as Cr)

Location = 1

		MO AVG	DAILY MX	MO AVG	DAILY MX
01034	1/31/04	NODI = C	NODI = C	NODI = C	NODI = C
01034	2/29/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	3/31/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	4/30/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	5/31/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	6/30/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	7/31/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	8/31/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	9/30/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	10/31/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	11/30/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	12/31/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9

KENYON INDUSTRIES, INC

DMR Data Listing 2/10/09

		MO AVG	DAILY MX	MO AVG	DAILY MX
01034	1/31/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	2/28/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	3/31/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	4/30/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	5/31/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	6/30/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	7/31/05	NODI = C	NODI = C	NODI = C	NODI = C
01034	8/31/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	9/30/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	10/31/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	11/30/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	12/31/05	184 ug/L	315 ug/L	0.7 lb/d	1.3 lb/d
01034	1/31/06	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	2/28/06	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	3/31/06	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	4/30/06	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	5/31/06	NODI = C	NODI = C	NODI = C	NODI = C
01034	6/30/06	NODI = C	NODI = C	NODI = C	NODI = C
01034	7/31/06	NODI = C	NODI = C	NODI = C	NODI = C
01034	8/31/06	NODI = C	NODI = C	NODI = C	NODI = C
01034	9/30/06	NODI = C	NODI = C	NODI = C	NODI = C
01034	10/31/06	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	11/30/06	NODI = C	NODI = C	NODI = C	NODI = C
01034	12/31/06	NODI = C	NODI = C	NODI = C	NODI = C
01034	1/31/07	NODI = C	NODI = C	NODI = C	NODI = C
01034	2/28/07	NODI = C	NODI = C	NODI = C	NODI = C
01034	3/31/07	NODI = C	NODI = C	NODI = C	NODI = C
01034	4/30/07	NODI = C	NODI = C	NODI = C	NODI = C
01034	5/31/07	NODI = C	NODI = C	NODI = C	NODI = C
01034	6/30/07	NODI = C	NODI = C	NODI = C	NODI = C
01034	7/31/07	179 ug/L	181 ug/L	0.2 lb/d	0.2 lb/d
01034	8/31/07	NODI = C	NODI = C	NODI = C	NODI = C
01034	9/30/07	NODI = C	NODI = C	NODI = C	NODI = C
01034	10/31/07	NODI = C	NODI = C	NODI = C	NODI = C
01034	11/30/07	NODI = C	NODI = C	NODI = C	NODI = C
01034	12/31/07	NODI = C	NODI = C	NODI = C	NODI = C
01034	1/31/08	NODI = C	NODI = C	NODI = C	NODI = C
01034	2/29/08	NODI = C	NODI = C	NODI = C	NODI = C
01034	3/31/08	NODI = C	NODI = C	NODI = C	NODI = C
01034	4/30/08	NODI = C	NODI = C	NODI = C	NODI = C
01034	5/31/08	NODI = C	NODI = C	NODI = C	NODI = C
01034	6/30/08	NODI = C	NODI = C	NODI = C	NODI = C
01034	7/31/08	NODI = C	NODI = C	NODI = C	NODI = C
01034	8/31/08	NODI = C	NODI = C	NODI = C	NODI = C
01034	9/30/08	NODI = C	NODI = C	NODI = C	NODI = C
01034	10/31/08	NODI = C	NODI = C	NODI = C	NODI = C
01034	11/30/08	NODI = C	NODI = C	NODI = C	NODI = C
01034	12/31/08	NODI = C	NODI = C	NODI = C	NODI = C

Flow, in conduit or thru treatment plant

Location = 1

		MO AVG	DAILY MX
50050	1/31/04	NODI = C	NODI = C
50050	2/29/04	NODI = 9	NODI = 9
50050	3/31/04	NODI = 9	NODI = 9
50050	4/30/04	NODI = 9	NODI = 9

KENYON INDUSTRIES, INC

DMR Data Listing 2/10/09

		MO AVG	DAILY MX
50050	5/31/04	NODI = 9	NODI = 9
50050	6/30/04	NODI = 9	NODI = 9
50050	7/31/04	NODI = 9	NODI = 9
50050	8/31/04	NODI = 9	NODI = 9
50050	9/30/04	NODI = 9	NODI = 9
50050	10/31/04	NODI = 9	NODI = 9
50050	11/30/04	NODI = 9	NODI = 9
50050	12/31/04	NODI = 9	NODI = 9
50050	1/31/05	NODI = 9	NODI = 9
50050	2/28/05	NODI = 9	NODI = 9
50050	3/31/05	NODI = 9	NODI = 9
50050	4/30/05	NODI = 9	NODI = 9
50050	5/31/05	NODI = 9	NODI = 9
50050	6/30/05	NODI = 9	NODI = 9
50050	7/31/05	NODI = C	NODI = C
50050	8/31/05	NODI = 9	NODI = 9
50050	9/30/05	NODI = 9	NODI = 9
50050	10/31/05	NODI = 9	NODI = 9
50050	11/30/05	NODI = 9	NODI = 9
50050	12/31/05	0.41 Mgal/d	0.58 Mgal/d
50050	1/31/06	NODI = 9	NODI = 9
50050	2/28/06	NODI = 9	NODI = 9
50050	3/31/06	NODI = 9	NODI = 9
50050	4/30/06	NODI = 9	NODI = 9
50050	5/31/06	NODI = C	NODI = C
50050	6/30/06	NODI = C	NODI = C
50050	7/31/06	NODI = C	NODI = C
50050	8/31/06	NODI = C	NODI = C
50050	9/30/06	NODI = C	NODI = C
50050	10/31/06	NODI = 9	NODI = 9
50050	11/30/06	NODI = C	NODI = C
50050	12/31/06	NODI = C	NODI = C
50050	1/31/07	NODI = C	NODI = C
50050	2/28/07	NODI = C	NODI = C
50050	3/31/07	NODI = C	NODI = C
50050	4/30/07	NODI = C	NODI = C
50050	5/31/07	NODI = C	NODI = C
50050	6/30/07	NODI = C	NODI = C
50050	7/31/07	0.24 Mgal/d	0.52 Mgal/d
50050	8/31/07	NODI = C	NODI = C
50050	9/30/07	NODI = C	NODI = C
50050	10/31/07	NODI = C	NODI = C
50050	11/30/07	NODI = C	NODI = C
50050	12/31/07	NODI = C	NODI = C
50050	1/31/08	NODI = C	NODI = C
50050	2/29/08	NODI = C	NODI = C
50050	3/31/08	NODI = C	NODI = C
50050	4/30/08	NODI = C	NODI = C
50050	5/31/08	NODI = C	NODI = C
50050	6/30/08	NODI = C	NODI = C
50050	7/31/08	NODI = C	NODI = C
50050	8/31/08	NODI = C	NODI = C
50050	9/30/08	NODI = C	NODI = C
50050	10/31/08	NODI = C	NODI = C
50050	11/30/08	NODI = C	NODI = C
50050	12/31/08	NODI = C	NODI = C

KENYON INDUSTRIES, INC

DMR Data Listing 2/10/09

pH	Location = 1	MINIMUM	MAXIMUM
00400	1/31/04	NODI = C	NODI = C
00400	2/29/04	NODI = 9	NODI = 9
00400	3/31/04	NODI = 9	NODI = 9
00400	4/30/04	NODI = 9	NODI = 9
00400	5/31/04	NODI = 9	NODI = 9
00400	6/30/04	NODI = 9	NODI = 9
00400	7/31/04	NODI = 9	NODI = 9
00400	8/31/04	NODI = 9	NODI = 9
00400	9/30/04	NODI = 9	NODI = 9
00400	10/31/04	NODI = 9	NODI = 9
00400	11/30/04	NODI = 9	NODI = 9
00400	12/31/04	NODI = 9	NODI = 9
00400	1/31/05	NODI = 9	NODI = 9
00400	2/28/05	NODI = 9	NODI = 9
00400	3/31/05	NODI = 9	NODI = 9
00400	4/30/05	NODI = 9	NODI = 9
00400	5/31/05	NODI = 9	NODI = 9
00400	6/30/05	NODI = 9	NODI = 9
00400	7/31/05	NODI = C	NODI = C
00400	8/31/05	NODI = 9	NODI = 9
00400	9/30/05	NODI = 9	NODI = 9
00400	10/31/05	NODI = 9	NODI = 9
00400	11/30/05	NODI = 9	NODI = 9
00400	12/31/05	6.9 SU	8.3 SU
00400	1/31/06	NODI = 9	NODI = 9
00400	2/28/06	NODI = 9	NODI = 9
00400	3/31/06	NODI = 9	NODI = 9
00400	4/30/06	NODI = 9	NODI = 9
00400	5/31/06	NODI = C	NODI = C
00400	6/30/06	NODI = C	NODI = C
00400	7/31/06	NODI = C	NODI = C
00400	8/31/06	NODI = C	NODI = C
00400	9/30/06	NODI = C	NODI = C
00400	10/31/06	NODI = 9	NODI = 9
00400	11/30/06	NODI = C	NODI = C
00400	12/31/06	NODI = C	NODI = C
00400	1/31/07	NODI = C	NODI = C
00400	2/28/07	NODI = C	NODI = C
00400	3/31/07	NODI = C	NODI = C
00400	4/30/07	NODI = C	NODI = C
00400	5/31/07	NODI = C	NODI = C
00400	6/30/07	NODI = C	NODI = C
00400	7/31/07	7.3 SU	7.6 SU
00400	8/31/07	NODI = C	NODI = C
00400	9/30/07	NODI = C	NODI = C
00400	10/31/07	NODI = C	NODI = C
00400	11/30/07	NODI = C	NODI = C
00400	12/31/07	NODI = C	NODI = C
00400	1/31/08	NODI = C	NODI = C
00400	2/29/08	NODI = C	NODI = C
00400	3/31/08	NODI = C	NODI = C
00400	4/30/08	NODI = C	NODI = C
00400	5/31/08	NODI = C	NODI = C
00400	6/30/08	NODI = C	NODI = C

KENYON INDUSTRIES, INC

DMR Data Listing 2/10/09

		MINIMUM	MAXIMUM
00400	7/31/08	NODI = C	NODI = C
00400	8/31/08	NODI = C	NODI = C
00400	9/30/08	NODI = C	NODI = C
00400	10/31/08	NODI = C	NODI = C
00400	11/30/08	NODI = C	NODI = C
00400	12/31/08	NODI = C	NODI = C

Phenols Location = 1

		MO AVG	DAILY MX	MO AVG	DAILY MX
46000	1/31/04	NODI = C	NODI = C	NODI = C	NODI = C
46000	2/29/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	3/31/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	4/30/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	5/31/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	6/30/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	7/31/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	8/31/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	9/30/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	10/31/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	11/30/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	12/31/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	1/31/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	2/28/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	3/31/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	4/30/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	5/31/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	6/30/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	7/31/05	NODI = C	NODI = C	NODI = C	NODI = C
46000	8/31/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	9/30/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	10/31/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	11/30/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	12/31/05	20 ug/L	50 ug/L	0.07 lb/d	0.2 lb/d
46000	1/31/06	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	2/28/06	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	3/31/06	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	4/30/06	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	5/31/06	NODI = C	NODI = C	NODI = C	NODI = C
46000	6/30/06	NODI = C	NODI = C	NODI = C	NODI = C
46000	7/31/06	NODI = C	NODI = C	NODI = C	NODI = C
46000	8/31/06	NODI = C	NODI = C	NODI = C	NODI = C
46000	9/30/06	NODI = C	NODI = C	NODI = C	NODI = C
46000	10/31/06	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	11/30/06	NODI = C	NODI = C	NODI = C	NODI = C
46000	12/31/06	NODI = C	NODI = C	NODI = C	NODI = C
46000	1/31/07	NODI = C	NODI = C	NODI = C	NODI = C
46000	2/28/07	NODI = C	NODI = C	NODI = C	NODI = C
46000	3/31/07	NODI = C	NODI = C	NODI = C	NODI = C
46000	4/30/07	NODI = C	NODI = C	NODI = C	NODI = C
46000	5/31/07	NODI = C	NODI = C	NODI = C	NODI = C
46000	6/30/07	NODI = C	NODI = C	NODI = C	NODI = C
46000	7/31/07	60 ug/L	110 ug/L	0.12 lb/d	0.2 lb/d
46000	8/31/07	NODI = C	NODI = C	NODI = C	NODI = C
46000	9/30/07	NODI = C	NODI = C	NODI = C	NODI = C
46000	10/31/07	NODI = C	NODI = C	NODI = C	NODI = C

KENYON INDUSTRIES, INC

DMR Data Listing 2/10/09

		MO AVG	DAILY MX	MO AVG	DAILY MX
46000	11/30/07	NODI = C	NODI = C	NODI = C	NODI = C
46000	12/31/07	NODI = C	NODI = C	NODI = C	NODI = C
46000	1/31/08	NODI = C	NODI = C	NODI = C	NODI = C
46000	2/29/08	NODI = C	NODI = C	NODI = C	NODI = C
46000	3/31/08	NODI = C	NODI = C	NODI = C	NODI = C
46000	4/30/08	NODI = C	NODI = C	NODI = C	NODI = C
46000	5/31/08	NODI = C	NODI = C	NODI = C	NODI = C
46000	6/30/08	NODI = C	NODI = C	NODI = C	NODI = C
46000	7/31/08	NODI = C	NODI = C	NODI = C	NODI = C
46000	8/31/08	NODI = C	NODI = C	NODI = C	NODI = C
46000	9/30/08	NODI = C	NODI = C	NODI = C	NODI = C
46000	10/31/08	NODI = C	NODI = C	NODI = C	NODI = C
46000	11/30/08	NODI = C	NODI = C	NODI = C	NODI = C
46000	12/31/08	NODI = C	NODI = C	NODI = C	NODI = C

Solids, total suspended

Location = 1

		MO AVG	DAILY MX
00530	1/31/04	NODI = C	NODI = C
00530	2/29/04	NODI = 9	NODI = 9
00530	3/31/04	NODI = 9	NODI = 9
00530	4/30/04	NODI = 9	NODI = 9
00530	5/31/04	NODI = 9	NODI = 9
00530	6/30/04	NODI = 9	NODI = 9
00530	7/31/04	NODI = 9	NODI = 9
00530	8/31/04	NODI = 9	NODI = 9
00530	9/30/04	NODI = 9	NODI = 9
00530	10/31/04	NODI = 9	NODI = 9
00530	11/30/04	NODI = 9	NODI = 9
00530	12/31/04	NODI = 9	NODI = 9
00530	1/31/05	NODI = 9	NODI = 9
00530	2/28/05	NODI = 9	NODI = 9
00530	3/31/05	NODI = 9	NODI = 9
00530	4/30/05	NODI = 9	NODI = 9
00530	5/31/05	NODI = 9	NODI = 9
00530	6/30/05	NODI = 9	NODI = 9
00530	7/31/05	NODI = C	NODI = C
00530	8/31/05	NODI = 9	NODI = 9
00530	9/30/05	NODI = 9	NODI = 9
00530	10/31/05	NODI = 9	NODI = 9
00530	11/30/05	NODI = 9	NODI = 9
00530	12/31/05	477.9 lb/d	677.7 lb/d
00530	1/31/06	NODI = 9	NODI = 9
00530	2/28/06	NODI = 9	NODI = 9
00530	3/31/06	NODI = 9	NODI = 9
00530	4/30/06	NODI = 9	NODI = 9
00530	5/31/06	NODI = C	NODI = C
00530	6/30/06	NODI = C	NODI = C
00530	7/31/06	NODI = C	NODI = C
00530	8/31/06	NODI = C	NODI = C
00530	9/30/06	NODI = C	NODI = C
00530	10/31/06	NODI = 9	NODI = 9
00530	11/30/06	NODI = C	NODI = C
00530	12/31/06	NODI = C	NODI = C
00530	1/31/07	NODI = C	NODI = C
00530	2/28/07	NODI = C	NODI = C

KENYON INDUSTRIES, INC

DMR Data Listing 2/10/09

		MO AVG	DAILY MX
00530	3/31/07	NODI = C	NODI = C
00530	4/30/07	NODI = C	NODI = C
00530	5/31/07	NODI = C	NODI = C
00530	6/30/07	NODI = C	NODI = C
00530	7/31/07	41.3 lb/d	45 lb/d
00530	8/31/07	NODI = C	NODI = C
00530	9/30/07	NODI = C	NODI = C
00530	10/31/07	NODI = C	NODI = C
00530	11/30/07	NODI = C	NODI = C
00530	12/31/07	NODI = C	NODI = C
00530	1/31/08	NODI = C	NODI = C
00530	2/29/08	NODI = C	NODI = C
00530	3/31/08	NODI = C	NODI = C
00530	4/30/08	NODI = C	NODI = C
00530	5/31/08	NODI = C	NODI = C
00530	6/30/08	NODI = C	NODI = C
00530	7/31/08	NODI = C	NODI = C
00530	8/31/08	NODI = C	NODI = C
00530	9/30/08	NODI = C	NODI = C
00530	10/31/08	NODI = C	NODI = C
00530	11/30/08	NODI = C	NODI = C
00530	12/31/08	NODI = C	NODI = C

Sulfide, total (as S) Location = 1

		MO AVG	DAILY MX
00745	1/31/04	NODI = C	NODI = C
00745	2/29/04	NODI = 9	NODI = 9
00745	3/31/04	NODI = 9	NODI = 9
00745	4/30/04	NODI = 9	NODI = 9
00745	5/31/04	NODI = 9	NODI = 9
00745	6/30/04	NODI = 9	NODI = 9
00745	7/31/04	NODI = 9	NODI = 9
00745	8/31/04	NODI = 9	NODI = 9
00745	9/30/04	NODI = 9	NODI = 9
00745	10/31/04	NODI = 9	NODI = 9
00745	11/30/04	NODI = 9	NODI = 9
00745	12/31/04	NODI = 9	NODI = 9
00745	1/31/05	NODI = 9	NODI = 9
00745	2/28/05	NODI = 9	NODI = 9
00745	3/31/05	NODI = 9	NODI = 9
00745	4/30/05	NODI = 9	NODI = 9
00745	5/31/05	NODI = 9	NODI = 9
00745	6/30/05	NODI = 9	NODI = 9
00745	7/31/05	NODI = C	NODI = C
00745	8/31/05	NODI = 9	NODI = 9
00745	9/30/05	NODI = 9	NODI = 9
00745	10/31/05	NODI = 9	NODI = 9
00745	11/30/05	NODI = 9	NODI = 9
00745	12/31/05	0.2 lb/d	0.2 lb/d
00745	1/31/06	NODI = 9	NODI = 9
00745	2/28/06	NODI = 9	NODI = 9
00745	3/31/06	NODI = 9	NODI = 9
00745	4/30/06	NODI = 9	NODI = 9
00745	5/31/06	NODI = C	NODI = C
00745	6/30/06	NODI = C	NODI = C

KENYON INDUSTRIES, INC

DMR Data Listing 2/10/09

		MO AVG	DAILY MX
00745	7/31/06	NODI = C	NODI = C
00745	8/31/06	NODI = C	NODI = C
00745	9/30/06	NODI = C	NODI = C
00745	10/31/06	NODI = 9	NODI = 9
00745	11/30/06	NODI = C	NODI = C
00745	12/31/06	NODI = C	NODI = C
00745	1/31/07	NODI = C	NODI = C
00745	2/28/07	NODI = C	NODI = C
00745	3/31/07	NODI = C	NODI = C
00745	4/30/07	NODI = C	NODI = C
00745	5/31/07	NODI = C	NODI = C
00745	6/30/07	NODI = C	NODI = C
00745	7/31/07	0.04 lb/d	0.1 lb/d
00745	8/31/07	NODI = C	NODI = C
00745	9/30/07	NODI = C	NODI = C
00745	10/31/07	NODI = C	NODI = C
00745	11/30/07	NODI = C	NODI = C
00745	12/31/07	NODI = C	NODI = C
00745	1/31/08	NODI = C	NODI = C
00745	2/29/08	NODI = C	NODI = C
00745	3/31/08	NODI = C	NODI = C
00745	4/30/08	NODI = C	NODI = C
00745	5/31/08	NODI = C	NODI = C
00745	6/30/08	NODI = C	NODI = C
00745	7/31/08	NODI = C	NODI = C
00745	8/31/08	NODI = C	NODI = C
00745	9/30/08	NODI = C	NODI = C
00745	10/31/08	NODI = C	NODI = C
00745	11/30/08	NODI = C	NODI = C
00745	12/31/08	NODI = C	NODI = C

Total production Location = 1

		MO AVG	DAILY MX
00145	1/31/04	NODI = C	NODI = C
00145	2/29/04	NODI = 9	NODI = 9
00145	3/31/04	NODI = 9	NODI = 9
00145	4/30/04	NODI = 9	NODI = 9
00145	5/31/04	NODI = 9	NODI = 9
00145	6/30/04	NODI = 9	NODI = 9
00145	7/31/04	NODI = 9	NODI = 9
00145	8/31/04	NODI = 9	NODI = 9
00145	9/30/04	NODI = 9	NODI = 9
00145	10/31/04	NODI = 9	NODI = 9
00145	11/30/04	NODI = 9	NODI = 9
00145	12/31/04	NODI = 9	NODI = 9
00145	1/31/05	NODI = 9	NODI = 9
00145	2/28/05	NODI = 9	NODI = 9
00145	3/31/05	NODI = 9	NODI = 9
00145	4/30/05	NODI = 9	NODI = 9
00145	5/31/05	NODI = 9	NODI = 9
00145	6/30/05	NODI = 9	NODI = 9
00145	7/31/05	NODI = C	NODI = C
00145	8/31/05	NODI = 9	NODI = 9
00145	9/30/05	NODI = 9	NODI = 9
00145	10/31/05	NODI = 9	NODI = 9

KENYON INDUSTRIES, INC

DMR Data Listing 2/10/09

		MO AVG	DAILY MX
00145	11/30/05	NODI = 9	NODI = 9
00145	12/31/05	32,375 lb/d	68,210 lb/d
00145	1/31/06	NODI = 9	NODI = 9
00145	2/28/06	NODI = 9	NODI = 9
00145	3/31/06	NODI = 9	NODI = 9
00145	4/30/06	NODI = 9	NODI = 9
00145	5/31/06	NODI = C	NODI = C
00145	6/30/06	NODI = C	NODI = C
00145	7/31/06	NODI = C	NODI = C
00145	8/31/06	NODI = C	NODI = C
00145	9/30/06	NODI = C	NODI = C
00145	10/31/06	NODI = 9	NODI = 9
00145	11/30/06	NODI = C	NODI = C
00145	12/31/06	NODI = C	NODI = C
00145	1/31/07	NODI = C	NODI = C
00145	2/28/07	NODI = C	NODI = C
00145	3/31/07	NODI = C	NODI = C
00145	4/30/07	NODI = C	NODI = C
00145	5/31/07	NODI = C	NODI = C
00145	6/30/07	NODI = C	NODI = C
00145	7/31/07	33,663 lb/d	86,411 lb/d
00145	8/31/07	NODI = C	NODI = C
00145	9/30/07	NODI = C	NODI = C
00145	10/31/07	NODI = C	NODI = C
00145	11/30/07	NODI = C	NODI = C
00145	12/31/07	NODI = C	NODI = C
00145	1/31/08	NODI = C	NODI = C
00145	2/29/08	NODI = C	NODI = C
00145	3/31/08	NODI = C	NODI = C
00145	4/30/08	NODI = C	NODI = C
00145	5/31/08	NODI = C	NODI = C
00145	6/30/08	NODI = C	NODI = C
00145	7/31/08	NODI = C	NODI = C
00145	8/31/08	NODI = C	NODI = C
00145	9/30/08	NODI = C	NODI = C
00145	10/31/08	NODI = C	NODI = C
00145	11/30/08	NODI = C	NODI = C
00145	12/31/08	NODI = C	NODI = C

001E

Monitoring Location = 1

BOD, 5-day, 20 deg. C Location = 1

		MO AVG	DAILY MX
00310	1/31/04	NODI = C	NODI = C
00310	2/29/04	NODI = 9	NODI = 9
00310	3/31/04	NODI = 9	NODI = 9
00310	4/30/04	NODI = 9	NODI = 9
00310	5/31/04	NODI = 9	NODI = 9
00310	6/30/04	NODI = 9	NODI = 9
00310	7/31/04	NODI = 9	NODI = 9
00310	8/31/04	NODI = 9	NODI = 9
00310	9/30/04	NODI = 9	NODI = 9
00310	10/31/04	NODI = 9	NODI = 9
00310	11/30/04	NODI = 9	NODI = 9

KENYON INDUSTRIES, INC

DMR Data Listing 2/10/09

		MO AVG	DAILY MX
00310	12/31/04	NODI = 9	NODI = 9
00310	1/31/05	NODI = 9	NODI = 9
00310	2/28/05	NODI = 9	NODI = 9
00310	3/31/05	NODI = 9	NODI = 9
00310	4/30/05	NODI = 9	NODI = 9
00310	5/31/05	NODI = 9	NODI = 9
00310	6/30/05	NODI = 9	NODI = 9
00310	7/31/05	NODI = C	NODI = C
00310	8/31/05	NODI = 9	NODI = 9
00310	9/30/05	NODI = 9	NODI = 9
00310	10/31/05	NODI = 9	NODI = 9
00310	11/30/05	NODI = 9	NODI = 9
00310	12/31/05	NODI = 9	NODI = 9
00310	1/31/06	NODI = 9	NODI = 9
00310	2/28/06	NODI = 9	NODI = 9
00310	3/31/06	NODI = 9	NODI = 9
00310	4/30/06	NODI = 9	NODI = 9
00310	5/31/06	NODI = C	NODI = C
00310	6/30/06	NODI = C	NODI = C
00310	7/31/06	110.5 lb/d	202 lb/d
00310	8/31/06	NODI = C	NODI = C
00310	9/30/06	NODI = C	NODI = C
00310	10/31/06	NODI = 9	NODI = 9
00310	11/30/06	NODI = C	NODI = C
00310	12/31/06	NODI = C	NODI = C
00310	1/31/07	NODI = C	NODI = C
00310	2/28/07	NODI = C	NODI = C
00310	3/31/07	NODI = C	NODI = C
00310	4/30/07	NODI = C	NODI = C
00310	5/31/07	NODI = C	NODI = C
00310	6/30/07	NODI = C	NODI = C
00310	7/31/07	NODI = C	NODI = C
00310	8/31/07	NODI = C	NODI = C
00310	9/30/07	NODI = C	NODI = C
00310	10/31/07	NODI = C	NODI = C
00310	11/30/07	NODI = C	NODI = C
00310	12/31/07	NODI = C	NODI = C
00310	1/31/08	NODI = C	NODI = C
00310	2/29/08	NODI = C	NODI = C
00310	3/31/08	NODI = C	NODI = C
00310	4/30/08	NODI = C	NODI = C
00310	5/31/08	NODI = C	NODI = C
00310	6/30/08	NODI = C	NODI = C
00310	7/31/08	NODI = C	NODI = C
00310	8/31/08	NODI = C	NODI = C
00310	9/30/08	NODI = C	NODI = C
00310	10/31/08	NODI = C	NODI = C
00310	11/30/08	NODI = C	NODI = C
00310	12/31/08	NODI = C	NODI = C

Chemical Oxygen Demand (COD) Location = 1

		MO AVG	DAILY MX
81017	1/31/04	NODI = C	NODI = C
81017	2/29/04	NODI = 9	NODI = 9
81017	3/31/04	NODI = 9	NODI = 9

KENYON INDUSTRIES, INC

DMR Data Listing 2/10/09

		MO AVG	DAILY MX
81017	4/30/04	NODI = 9	NODI = 9
81017	5/31/04	NODI = 9	NODI = 9
81017	6/30/04	NODI = 9	NODI = 9
81017	7/31/04	NODI = 9	NODI = 9
81017	8/31/04	NODI = 9	NODI = 9
81017	9/30/04	NODI = 9	NODI = 9
81017	10/31/04	NODI = 9	NODI = 9
81017	11/30/04	NODI = 9	NODI = 9
81017	12/31/04	NODI = 9	NODI = 9
81017	1/31/05	NODI = 9	NODI = 9
81017	2/28/05	NODI = 9	NODI = 9
81017	3/31/05	NODI = 9	NODI = 9
81017	4/30/05	NODI = 9	NODI = 9
81017	5/31/05	NODI = 9	NODI = 9
81017	6/30/05	NODI = 9	NODI = 9
81017	7/31/05	NODI = C	NODI = C
81017	8/31/05	NODI = 9	NODI = 9
81017	9/30/05	NODI = 9	NODI = 9
81017	10/31/05	NODI = 9	NODI = 9
81017	11/30/05	NODI = 9	NODI = 9
81017	12/31/05	NODI = 9	NODI = 9
81017	1/31/06	NODI = 9	NODI = 9
81017	2/28/06	NODI = 9	NODI = 9
81017	3/31/06	NODI = 9	NODI = 9
81017	4/30/06	NODI = 9	NODI = 9
81017	5/31/06	NODI = C	NODI = C
81017	6/30/06	NODI = C	NODI = C
81017	7/31/06	800 lb/d	1,218 lb/d
81017	8/31/06	NODI = C	NODI = C
81017	9/30/06	NODI = C	NODI = C
81017	10/31/06	NODI = 9	NODI = 9
81017	11/30/06	NODI = C	NODI = C
81017	12/31/06	NODI = C	NODI = C
81017	1/31/07	NODI = C	NODI = C
81017	2/28/07	NODI = C	NODI = C
81017	3/31/07	NODI = C	NODI = C
81017	4/30/07	NODI = C	NODI = C
81017	5/31/07	NODI = C	NODI = C
81017	6/30/07	NODI = C	NODI = C
81017	7/31/07	NODI = C	NODI = C
81017	8/31/07	NODI = C	NODI = C
81017	9/30/07	NODI = C	NODI = C
81017	10/31/07	NODI = C	NODI = C
81017	11/30/07	NODI = C	NODI = C
81017	12/31/07	NODI = C	NODI = C
81017	1/31/08	NODI = C	NODI = C
81017	2/29/08	NODI = C	NODI = C
81017	3/31/08	NODI = C	NODI = C
81017	4/30/08	NODI = C	NODI = C
81017	5/31/08	NODI = C	NODI = C
81017	6/30/08	NODI = C	NODI = C
81017	7/31/08	NODI = C	NODI = C
81017	8/31/08	NODI = C	NODI = C
81017	9/30/08	NODI = C	NODI = C
81017	10/31/08	NODI = C	NODI = C
81017	11/30/08	NODI = C	NODI = C
81017	12/31/08	NODI = C	NODI = C

KENYON INDUSTRIES, INC

DMR Data Listing 2/10/09

Chromium, total (as Cr)		Location = 1			
		MO AVG	DAILY MX	MO AVG	DAILY MX
01034	1/31/04	NODI = C	NODI = C	NODI = C	NODI = C
01034	2/29/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	3/31/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	4/30/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	5/31/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	6/30/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	7/31/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	8/31/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	9/30/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	10/31/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	11/30/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	12/31/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	1/31/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	2/28/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	3/31/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	4/30/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	5/31/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	6/30/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	7/31/05	NODI = C	NODI = C	NODI = C	NODI = C
01034	8/31/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	9/30/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	10/31/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	11/30/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	12/31/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	1/31/06	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	2/28/06	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	3/31/06	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	4/30/06	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	5/31/06	NODI = C	NODI = C	NODI = C	NODI = C
01034	6/30/06	NODI = C	NODI = C	NODI = C	NODI = C
01034	7/31/06	93 ug/L	115 ug/L	0.3 lb/d	0.5 lb/d
01034	8/31/06	NODI = C	NODI = C	NODI = C	NODI = C
01034	9/30/06	NODI = C	NODI = C	NODI = C	NODI = C
01034	10/31/06	NODI = 9	NODI = 9	NODI = 9	NODI = 9
01034	11/30/06	NODI = C	NODI = C	NODI = C	NODI = C
01034	12/31/06	NODI = C	NODI = C	NODI = C	NODI = C
01034	1/31/07	NODI = C	NODI = C	NODI = C	NODI = C
01034	2/28/07	NODI = C	NODI = C	NODI = C	NODI = C
01034	3/31/07	NODI = C	NODI = C	NODI = C	NODI = C
01034	4/30/07	NODI = C	NODI = C	NODI = C	NODI = C
01034	5/31/07	NODI = C	NODI = C	NODI = C	NODI = C
01034	6/30/07	NODI = C	NODI = C	NODI = C	NODI = C
01034	7/31/07	NODI = C	NODI = C	NODI = C	NODI = C
01034	8/31/07	NODI = C	NODI = C	NODI = C	NODI = C
01034	9/30/07	NODI = C	NODI = C	NODI = C	NODI = C
01034	10/31/07	NODI = C	NODI = C	NODI = C	NODI = C
01034	11/30/07	NODI = C	NODI = C	NODI = C	NODI = C
01034	12/31/07	NODI = C	NODI = C	NODI = C	NODI = C
01034	1/31/08	NODI = C	NODI = C	NODI = C	NODI = C
01034	2/29/08	NODI = C	NODI = C	NODI = C	NODI = C
01034	3/31/08	NODI = C	NODI = C	NODI = C	NODI = C
01034	4/30/08	NODI = C	NODI = C	NODI = C	NODI = C
01034	5/31/08	NODI = C	NODI = C	NODI = C	NODI = C

KENYON INDUSTRIES, INC

DMR Data Listing 2/10/09

		MO AVG	DAILY MX	MO AVG	DAILY MX
01034	6/30/08	NODI = C	NODI = C	NODI = C	NODI = C
01034	7/31/08	NODI = C	NODI = C	NODI = C	NODI = C
01034	8/31/08	NODI = C	NODI = C	NODI = C	NODI = C
01034	9/30/08	NODI = C	NODI = C	NODI = C	NODI = C
01034	10/31/08	NODI = C	NODI = C	NODI = C	NODI = C
01034	11/30/08	NODI = C	NODI = C	NODI = C	NODI = C
01034	12/31/08	NODI = C	NODI = C	NODI = C	NODI = C

Flow, in conduit or thru treatment plant Location = 1

		MO AVG	DAILY MX
50050	1/31/04	NODI = C	NODI = C
50050	2/29/04	NODI = 9	NODI = 9
50050	3/31/04	NODI = 9	NODI = 9
50050	4/30/04	NODI = 9	NODI = 9
50050	5/31/04	NODI = 9	NODI = 9
50050	6/30/04	NODI = 9	NODI = 9
50050	7/31/04	NODI = 9	NODI = 9
50050	8/31/04	NODI = 9	NODI = 9
50050	9/30/04	NODI = 9	NODI = 9
50050	10/31/04	NODI = 9	NODI = 9
50050	11/30/04	NODI = 9	NODI = 9
50050	12/31/04	NODI = 9	NODI = 9
50050	1/31/05	NODI = 9	NODI = 9
50050	2/28/05	NODI = 9	NODI = 9
50050	3/31/05	NODI = 9	NODI = 9
50050	4/30/05	NODI = 9	NODI = 9
50050	5/31/05	NODI = 9	NODI = 9
50050	6/30/05	NODI = 9	NODI = 9
50050	7/31/05	NODI = C	NODI = C
50050	8/31/05	NODI = 9	NODI = 9
50050	9/30/05	NODI = 9	NODI = 9
50050	10/31/05	NODI = 9	NODI = 9
50050	11/30/05	NODI = 9	NODI = 9
50050	12/31/05	NODI = 9	NODI = 9
50050	1/31/06	NODI = 9	NODI = 9
50050	2/28/06	NODI = 9	NODI = 9
50050	3/31/06	NODI = 9	NODI = 9
50050	4/30/06	NODI = 9	NODI = 9
50050	5/31/06	NODI = C	NODI = C
50050	6/30/06	NODI = C	NODI = C
50050	7/31/06	0.34 Mgal/d	0.53 Mgal/d
50050	8/31/06	NODI = C	NODI = C
50050	9/30/06	NODI = C	NODI = C
50050	10/31/06	NODI = 9	NODI = 9
50050	11/30/06	NODI = C	NODI = C
50050	12/31/06	NODI = C	NODI = C
50050	1/31/07	NODI = C	NODI = C
50050	2/28/07	NODI = C	NODI = C
50050	3/31/07	NODI = C	NODI = C
50050	4/30/07	NODI = C	NODI = C
50050	5/31/07	NODI = C	NODI = C
50050	6/30/07	NODI = C	NODI = C
50050	7/31/07	NODI = C	NODI = C
50050	8/31/07	NODI = C	NODI = C
50050	9/30/07	NODI = C	NODI = C

KENYON INDUSTRIES, INC

DMR Data Listing 2/10/09

		MO AVG	DAILY MX
50050	10/31/07	NODI = C	NODI = C
50050	11/30/07	NODI = C	NODI = C
50050	12/31/07	NODI = C	NODI = C
50050	1/31/08	NODI = C	NODI = C
50050	2/29/08	NODI = C	NODI = C
50050	3/31/08	NODI = C	NODI = C
50050	4/30/08	NODI = C	NODI = C
50050	5/31/08	NODI = C	NODI = C
50050	6/30/08	NODI = C	NODI = C
50050	7/31/08	NODI = C	NODI = C
50050	8/31/08	NODI = C	NODI = C
50050	9/30/08	NODI = C	NODI = C
50050	10/31/08	NODI = C	NODI = C
50050	11/30/08	NODI = C	NODI = C
50050	12/31/08	NODI = C	NODI = C

pH Location = 1

		MINIMUM	MAXIMUM
00400	1/31/04	NODI = C	NODI = C
00400	2/29/04	NODI = 9	NODI = 9
00400	3/31/04	NODI = 9	NODI = 9
00400	4/30/04	NODI = 9	NODI = 9
00400	5/31/04	NODI = 9	NODI = 9
00400	6/30/04	NODI = 9	NODI = 9
00400	7/31/04	NODI = 9	NODI = 9
00400	8/31/04	NODI = 9	NODI = 9
00400	9/30/04	NODI = 9	NODI = 9
00400	10/31/04	NODI = 9	NODI = 9
00400	11/30/04	NODI = 9	NODI = 9
00400	12/31/04	NODI = 9	NODI = 9
00400	1/31/05	NODI = 9	NODI = 9
00400	2/28/05	NODI = 9	NODI = 9
00400	3/31/05	NODI = 9	NODI = 9
00400	4/30/05	NODI = 9	NODI = 9
00400	5/31/05	NODI = 9	NODI = 9
00400	6/30/05	NODI = 9	NODI = 9
00400	7/31/05	NODI = C	NODI = C
00400	8/31/05	NODI = 9	NODI = 9
00400	9/30/05	NODI = 9	NODI = 9
00400	10/31/05	NODI = 9	NODI = 9
00400	11/30/05	NODI = 9	NODI = 9
00400	12/31/05	NODI = 9	NODI = 9
00400	1/31/06	NODI = 9	NODI = 9
00400	2/28/06	NODI = 9	NODI = 9
00400	3/31/06	NODI = 9	NODI = 9
00400	4/30/06	NODI = 9	NODI = 9
00400	5/31/06	NODI = C	NODI = C
00400	6/30/06	NODI = C	NODI = C
00400	7/31/06	6.1 SU	7.1 SU
00400	8/31/06	NODI = C	NODI = C
00400	9/30/06	NODI = C	NODI = C
00400	10/31/06	NODI = 9	NODI = 9
00400	11/30/06	NODI = C	NODI = C
00400	12/31/06	NODI = C	NODI = C
00400	1/31/07	NODI = C	NODI = C

KENYON INDUSTRIES, INC

DMR Data Listing 2/10/09

		MINIMUM	MAXIMUM
00400	2/28/07	NODI = C	NODI = C
00400	3/31/07	NODI = C	NODI = C
00400	4/30/07	NODI = C	NODI = C
00400	5/31/07	NODI = C	NODI = C
00400	6/30/07	NODI = C	NODI = C
00400	7/31/07	NODI = C	NODI = C
00400	8/31/07	NODI = C	NODI = C
00400	9/30/07	NODI = C	NODI = C
00400	10/31/07	NODI = C	NODI = C
00400	11/30/07	NODI = C	NODI = C
00400	12/31/07	NODI = C	NODI = C
00400	1/31/08	NODI = C	NODI = C
00400	2/29/08	NODI = C	NODI = C
00400	3/31/08	NODI = C	NODI = C
00400	4/30/08	NODI = C	NODI = C
00400	5/31/08	NODI = C	NODI = C
00400	6/30/08	NODI = C	NODI = C
00400	7/31/08	NODI = C	NODI = C
00400	8/31/08	NODI = C	NODI = C
00400	9/30/08	NODI = C	NODI = C
00400	10/31/08	NODI = C	NODI = C
00400	11/30/08	NODI = C	NODI = C
00400	12/31/08	NODI = C	NODI = C

Phenols Location = 1

		MO AVG	DAILY MX	MO AVG	DAILY MX
46000	1/31/04	NODI = C	NODI = C	NODI = C	NODI = C
46000	2/29/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	3/31/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	4/30/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	5/31/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	6/30/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	7/31/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	8/31/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	9/30/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	10/31/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	11/30/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	12/31/04	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	1/31/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	2/28/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	3/31/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	4/30/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	5/31/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	6/30/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	7/31/05	NODI = C	NODI = C	NODI = C	NODI = C
46000	8/31/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	9/30/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	10/31/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	11/30/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	12/31/05	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	1/31/06	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	2/28/06	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	3/31/06	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	4/30/06	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	5/31/06	NODI = C	NODI = C	NODI = C	NODI = C

KENYON INDUSTRIES, INC

DMR Data Listing 2/10/09

		MO AVG	DAILY MX	MO AVG	DAILY MX
46000	6/30/06	NODI = C	NODI = C	NODI = C	NODI = C
46000	7/31/06	37.5 ug/L	100 ug/L	0.11 lb/d	0.4 lb/d
46000	8/31/06	NODI = C	NODI = C	NODI = C	NODI = C
46000	9/30/06	NODI = C	NODI = C	NODI = C	NODI = C
46000	10/31/06	NODI = 9	NODI = 9	NODI = 9	NODI = 9
46000	11/30/06	NODI = C	NODI = C	NODI = C	NODI = C
46000	12/31/06	NODI = C	NODI = C	NODI = C	NODI = C
46000	1/31/07	NODI = C	NODI = C	NODI = C	NODI = C
46000	2/28/07	NODI = C	NODI = C	NODI = C	NODI = C
46000	3/31/07	NODI = C	NODI = C	NODI = C	NODI = C
46000	4/30/07	NODI = C	NODI = C	NODI = C	NODI = C
46000	5/31/07	NODI = C	NODI = C	NODI = C	NODI = C
46000	6/30/07	NODI = C	NODI = C	NODI = C	NODI = C
46000	7/31/07	NODI = C	NODI = C	NODI = C	NODI = C
46000	8/31/07	NODI = C	NODI = C	NODI = C	NODI = C
46000	9/30/07	NODI = C	NODI = C	NODI = C	NODI = C
46000	10/31/07	NODI = C	NODI = C	NODI = C	NODI = C
46000	11/30/07	NODI = C	NODI = C	NODI = C	NODI = C
46000	12/31/07	NODI = C	NODI = C	NODI = C	NODI = C
46000	1/31/08	NODI = C	NODI = C	NODI = C	NODI = C
46000	2/29/08	NODI = C	NODI = C	NODI = C	NODI = C
46000	3/31/08	NODI = C	NODI = C	NODI = C	NODI = C
46000	4/30/08	NODI = C	NODI = C	NODI = C	NODI = C
46000	5/31/08	NODI = C	NODI = C	NODI = C	NODI = C
46000	6/30/08	NODI = C	NODI = C	NODI = C	NODI = C
46000	7/31/08	NODI = C	NODI = C	NODI = C	NODI = C
46000	8/31/08	NODI = C	NODI = C	NODI = C	NODI = C
46000	9/30/08	NODI = C	NODI = C	NODI = C	NODI = C
46000	10/31/08	NODI = C	NODI = C	NODI = C	NODI = C
46000	11/30/08	NODI = C	NODI = C	NODI = C	NODI = C
46000	12/31/08	NODI = C	NODI = C	NODI = C	NODI = C

Solids, total suspended

Location = 1

		MO AVG	DAILY MX
00530	1/31/04	NODI = C	NODI = C
00530	2/29/04	NODI = 9	NODI = 9
00530	3/31/04	NODI = 9	NODI = 9
00530	4/30/04	NODI = 9	NODI = 9
00530	5/31/04	NODI = 9	NODI = 9
00530	6/30/04	NODI = 9	NODI = 9
00530	7/31/04	NODI = 9	NODI = 9
00530	8/31/04	NODI = 9	NODI = 9
00530	9/30/04	NODI = 9	NODI = 9
00530	10/31/04	NODI = 9	NODI = 9
00530	11/30/04	NODI = 9	NODI = 9
00530	12/31/04	NODI = 9	NODI = 9
00530	1/31/05	NODI = 9	NODI = 9
00530	2/28/05	NODI = 9	NODI = 9
00530	3/31/05	NODI = 9	NODI = 9
00530	4/30/05	NODI = 9	NODI = 9
00530	5/31/05	NODI = 9	NODI = 9
00530	6/30/05	NODI = 9	NODI = 9
00530	7/31/05	NODI = C	NODI = C
00530	8/31/05	NODI = 9	NODI = 9
00530	9/30/05	NODI = 9	NODI = 9

KENYON INDUSTRIES, INC

DMR Data Listing 2/10/09

		MO AVG	DAILY MX
00530	10/31/05	NODI = 9	NODI = 9
00530	11/30/05	NODI = 9	NODI = 9
00530	12/31/05	NODI = 9	NODI = 9
00530	1/31/06	NODI = 9	NODI = 9
00530	2/28/06	NODI = 9	NODI = 9
00530	3/31/06	NODI = 9	NODI = 9
00530	4/30/06	NODI = 9	NODI = 9
00530	5/31/06	NODI = C	NODI = C
00530	6/30/06	NODI = C	NODI = C
00530	7/31/06	132.8 lb/d	222.7 lb/d
00530	8/31/06	NODI = C	NODI = C
00530	9/30/06	NODI = C	NODI = C
00530	10/31/06	NODI = 9	NODI = 9
00530	11/30/06	NODI = C	NODI = C
00530	12/31/06	NODI = C	NODI = C
00530	1/31/07	NODI = C	NODI = C
00530	2/28/07	NODI = C	NODI = C
00530	3/31/07	NODI = C	NODI = C
00530	4/30/07	NODI = C	NODI = C
00530	5/31/07	NODI = C	NODI = C
00530	6/30/07	NODI = C	NODI = C
00530	7/31/07	NODI = C	NODI = C
00530	8/31/07	NODI = C	NODI = C
00530	9/30/07	NODI = C	NODI = C
00530	10/31/07	NODI = C	NODI = C
00530	11/30/07	NODI = C	NODI = C
00530	12/31/07	NODI = C	NODI = C
00530	1/31/08	NODI = C	NODI = C
00530	2/29/08	NODI = C	NODI = C
00530	3/31/08	NODI = C	NODI = C
00530	4/30/08	NODI = C	NODI = C
00530	5/31/08	NODI = C	NODI = C
00530	6/30/08	NODI = C	NODI = C
00530	7/31/08	NODI = C	NODI = C
00530	8/31/08	NODI = C	NODI = C
00530	9/30/08	NODI = C	NODI = C
00530	10/31/08	NODI = C	NODI = C
00530	11/30/08	NODI = C	NODI = C
00530	12/31/08	NODI = C	NODI = C

Sulfide, total (as S) Location = 1

		MO AVG	DAILY MX
00745	1/31/04	NODI = C	NODI = C
00745	2/29/04	NODI = 9	NODI = 9
00745	3/31/04	NODI = 9	NODI = 9
00745	4/30/04	NODI = 9	NODI = 9
00745	5/31/04	NODI = 9	NODI = 9
00745	6/30/04	NODI = 9	NODI = 9
00745	7/31/04	NODI = 9	NODI = 9
00745	8/31/04	NODI = 9	NODI = 9
00745	9/30/04	NODI = 9	NODI = 9
00745	10/31/04	NODI = 9	NODI = 9
00745	11/30/04	NODI = 9	NODI = 9
00745	12/31/04	NODI = 9	NODI = 9
00745	1/31/05	NODI = 9	NODI = 9

KENYON INDUSTRIES, INC

DMR Data Listing 2/10/09

		MO AVG	DAILY MX
00745	2/28/05	NODI = 9	NODI = 9
00745	3/31/05	NODI = 9	NODI = 9
00745	4/30/05	NODI = 9	NODI = 9
00745	5/31/05	NODI = 9	NODI = 9
00745	6/30/05	NODI = 9	NODI = 9
00745	7/31/05	NODI = C	NODI = C
00745	8/31/05	NODI = 9	NODI = 9
00745	9/30/05	NODI = 9	NODI = 9
00745	10/31/05	NODI = 9	NODI = 9
00745	11/30/05	NODI = 9	NODI = 9
00745	12/31/05	NODI = 9	NODI = 9
00745	1/31/06	NODI = 9	NODI = 9
00745	2/28/06	NODI = 9	NODI = 9
00745	3/31/06	NODI = 9	NODI = 9
00745	4/30/06	NODI = 9	NODI = 9
00745	5/31/06	NODI = C	NODI = C
00745	6/30/06	NODI = C	NODI = C
00745	7/31/06	0.1 lb/d	0.2 lb/d
00745	8/31/06	NODI = C	NODI = C
00745	9/30/06	NODI = C	NODI = C
00745	10/31/06	NODI = 9	NODI = 9
00745	11/30/06	NODI = C	NODI = C
00745	12/31/06	NODI = C	NODI = C
00745	1/31/07	NODI = C	NODI = C
00745	2/28/07	NODI = C	NODI = C
00745	3/31/07	NODI = C	NODI = C
00745	4/30/07	NODI = C	NODI = C
00745	5/31/07	NODI = C	NODI = C
00745	6/30/07	NODI = C	NODI = C
00745	7/31/07	NODI = C	NODI = C
00745	8/31/07	NODI = C	NODI = C
00745	9/30/07	NODI = C	NODI = C
00745	10/31/07	NODI = C	NODI = C
00745	11/30/07	NODI = C	NODI = C
00745	12/31/07	NODI = C	NODI = C
00745	1/31/08	NODI = C	NODI = C
00745	2/29/08	NODI = C	NODI = C
00745	3/31/08	NODI = C	NODI = C
00745	4/30/08	NODI = C	NODI = C
00745	5/31/08	NODI = C	NODI = C
00745	6/30/08	NODI = C	NODI = C
00745	7/31/08	NODI = C	NODI = C
00745	8/31/08	NODI = C	NODI = C
00745	9/30/08	NODI = C	NODI = C
00745	10/31/08	NODI = C	NODI = C
00745	11/30/08	NODI = C	NODI = C
00745	12/31/08	NODI = C	NODI = C

Total production Location = 1

		MO AVG	DAILY MX
00145	1/31/04	NODI = C	NODI = C
00145	2/29/04	NODI = 9	NODI = 9
00145	3/31/04	NODI = 9	NODI = 9
00145	4/30/04	NODI = 9	NODI = 9
00145	5/31/04	NODI = 9	NODI = 9

KENYON INDUSTRIES, INC

DMR Data Listing 2/10/09

		MO AVG	DAILY MX
00145	6/30/04	NODI = 9	NODI = 9
00145	7/31/04	NODI = 9	NODI = 9
00145	8/31/04	NODI = 9	NODI = 9
00145	9/30/04	NODI = 9	NODI = 9
00145	10/31/04	NODI = 9	NODI = 9
00145	11/30/04	NODI = 9	NODI = 9
00145	12/31/04	NODI = 9	NODI = 9
00145	1/31/05	NODI = 9	NODI = 9
00145	2/28/05	NODI = 9	NODI = 9
00145	3/31/05	NODI = 9	NODI = 9
00145	4/30/05	NODI = 9	NODI = 9
00145	5/31/05	NODI = 9	NODI = 9
00145	6/30/05	NODI = 9	NODI = 9
00145	7/31/05	NODI = C	NODI = C
00145	8/31/05	NODI = 9	NODI = 9
00145	9/30/05	NODI = 9	NODI = 9
00145	10/31/05	NODI = 9	NODI = 9
00145	11/30/05	NODI = 9	NODI = 9
00145	12/31/05	NODI = 9	NODI = 9
00145	1/31/06	NODI = 9	NODI = 9
00145	2/28/06	NODI = 9	NODI = 9
00145	3/31/06	NODI = 9	NODI = 9
00145	4/30/06	NODI = 9	NODI = 9
00145	5/31/06	NODI = C	NODI = C
00145	6/30/06	NODI = C	NODI = C
00145	7/31/06	19,313 lb/d	69,106 lb/d
00145	8/31/06	NODI = C	NODI = C
00145	9/30/06	NODI = C	NODI = C
00145	10/31/06	NODI = 9	NODI = 9
00145	11/30/06	NODI = C	NODI = C
00145	12/31/06	NODI = C	NODI = C
00145	1/31/07	NODI = C	NODI = C
00145	2/28/07	NODI = C	NODI = C
00145	3/31/07	NODI = C	NODI = C
00145	4/30/07	NODI = C	NODI = C
00145	5/31/07	NODI = C	NODI = C
00145	6/30/07	NODI = C	NODI = C
00145	7/31/07	NODI = C	NODI = C
00145	8/31/07	NODI = C	NODI = C
00145	9/30/07	NODI = C	NODI = C
00145	10/31/07	NODI = C	NODI = C
00145	11/30/07	NODI = C	NODI = C
00145	12/31/07	NODI = C	NODI = C
00145	1/31/08	NODI = C	NODI = C
00145	2/29/08	NODI = C	NODI = C
00145	3/31/08	NODI = C	NODI = C
00145	4/30/08	NODI = C	NODI = C
00145	5/31/08	NODI = C	NODI = C
00145	6/30/08	NODI = C	NODI = C
00145	7/31/08	NODI = C	NODI = C
00145	8/31/08	NODI = C	NODI = C
00145	9/30/08	NODI = C	NODI = C
00145	10/31/08	NODI = C	NODI = C
00145	11/30/08	NODI = C	NODI = C
00145	12/31/08	NODI = C	NODI = C

KENYON INDUSTRIES, INC**DMR Data Listing 2/10/09**001TMonitoring Location = B

LC50 Statre 48Hr Acute Ceriodaphnia Location = B

		AVERAGE
TAM3B	3/31/04	70.7 %
TAM3B	6/30/04	100 %
TAM3B	9/30/04	100 %
TAM3B	12/31/04	NODI = 9
TAM3B	3/31/05	NODI = 9
TAM3B	6/30/05	100 %
TAM3B	9/30/05	100 %
TAM3B	12/31/05	70.7 %
TAM3B	3/31/06	76.2 %
TAM3B	6/30/06	8.8 %
TAM3B	9/30/06	100 %
TAM3B	12/31/06	70.7 %
TAM3B	3/31/07	70.7 %
TAM3B	6/30/07	100 %
TAM3B	9/30/07	33 %
TAM3B	12/31/07	35.4 %
TAM3B	3/31/08	66 %
TAM3B	6/30/08	61.6 %
TAM3B	9/30/08	71.4 %
TAM3B	12/31/08	40.1 %

LC50 Statre 48Hr Acute Pimephales Location = B

		AVERAGE
TAM6C	3/31/04	34.4 %
TAM6C	6/30/04	73.5 %
TAM6C	9/30/04	100 %
TAM6C	12/31/04	NODI = 9
TAM6C	3/31/05	NODI = 9
TAM6C	6/30/05	70.7 %
TAM6C	9/30/05	100 %
TAM6C	12/31/05	35.4 %
TAM6C	3/31/06	35.4 %
TAM6C	6/30/06	100 %
TAM6C	9/30/06	100 %
TAM6C	12/31/06	100 %
TAM6C	3/31/07	45.1 %
TAM6C	6/30/07	100 %
TAM6C	9/30/07	63.7 %
TAM6C	12/31/07	33 %
TAM6C	3/31/08	32 %
TAM6C	6/30/08	100 %
TAM6C	9/30/08	70.7 %
TAM6C	12/31/08	25.9 %

002AMonitoring Location = 1

KENYON INDUSTRIES, INC**DMR Data Listing 2/10/09**

Flow, in conduit or thru treatment plant Location = 1

		30DA AVG
50050	1/31/04	0.07 Mgal/d
50050	2/29/04	0.07 Mgal/d
50050	3/31/04	0.06 Mgal/d
50050	4/30/04	0.05 Mgal/d
50050	5/31/04	0.06 Mgal/d
50050	6/30/04	0.03 Mgal/d
50050	7/31/04	0.07 Mgal/d
50050	8/31/04	0.08 Mgal/d
50050	9/30/04	0.08 Mgal/d
50050	10/31/04	0.05 Mgal/d
50050	11/30/04	0.05 Mgal/d
50050	12/31/04	0.06 Mgal/d
50050	1/31/05	0.07 Mgal/d
50050	2/28/05	0.06 Mgal/d
50050	3/31/05	0.07 Mgal/d
50050	4/30/05	0.05 Mgal/d
50050	5/31/05	0.05 Mgal/d
50050	6/30/05	0.05 Mgal/d
50050	7/31/05	0.02 Mgal/d
50050	8/31/05	0.05 Mgal/d
50050	9/30/05	0.04 Mgal/d
50050	10/31/05	0.07 Mgal/d
50050	11/30/05	0.05 Mgal/d
50050	12/31/05	0.05 Mgal/d
50050	1/31/06	0.06 Mgal/d
50050	2/28/06	0.07 Mgal/d
50050	3/31/06	0.06 Mgal/d
50050	4/30/06	0.06 Mgal/d
50050	5/31/06	0.06 Mgal/d
50050	6/30/06	0.06 Mgal/d
50050	7/31/06	0.06 Mgal/d
50050	8/31/06	0.05 Mgal/d
50050	9/30/06	0.06 Mgal/d
50050	10/31/06	0.06 Mgal/d
50050	11/30/06	0.06 Mgal/d
50050	12/31/06	0.06 Mgal/d
50050	1/31/07	0.06 Mgal/d
50050	2/28/07	0.06 Mgal/d
50050	3/31/07	0.06 Mgal/d
50050	4/30/07	0.06 Mgal/d
50050	5/31/07	0.06 Mgal/d
50050	6/30/07	0.05 Mgal/d
50050	7/31/07	0.04 Mgal/d
50050	8/31/07	0.06 Mgal/d
50050	9/30/07	0.06 Mgal/d
50050	10/31/07	0.06 Mgal/d
50050	11/30/07	0.06 Mgal/d
50050	12/31/07	0.05 Mgal/d
50050	1/31/08	0.06 Mgal/d
50050	2/29/08	0.06 Mgal/d
50050	3/31/08	0.67 Mgal/d
50050	4/30/08	0.06 Mgal/d
50050	5/31/08	0.06 Mgal/d
50050	6/30/08	0.06 Mgal/d
50050	7/31/08	0.04 Mgal/d

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		30DA AVG
50050	8/31/08	0.06 Mgal/d
50050	9/30/08	0.06 Mgal/d
50050	10/31/08	0.06 Mgal/d
50050	11/30/08	0.06 Mgal/d
50050	12/31/08	0.06 Mgal/d

pH Location = 1

		MINIMUM	MAXIMUM
00400	1/31/04	6.02 SU	6.44 SU
00400	2/29/04	6.12 SU	6.39 SU
00400	3/31/04	6.1 SU	6.4 SU
00400	4/30/04	6.3 SU	6.5 SU
00400	5/31/04	6.28 SU	6.46 SU
00400	6/30/04	6.7 SU	7.1 SU
00400	7/31/04	6.3 SU	6.5 SU
00400	8/31/04	6.3 SU	6.5 SU
00400	9/30/04	6.3 SU	6.7 SU
00400	10/31/04	6.18 SU	6.31 SU
00400	11/30/04	6.14 SU	6.28 SU
00400	12/31/04	6.19 SU	6.33 SU
00400	1/31/05	6.13 SU	6.33 SU
00400	2/28/05	6.1 SU	6.4 SU
00400	3/31/05	6.1 SU	6.4 SU
00400	4/30/05	6.21 SU	6.38 SU
00400	5/31/05	6.21 SU	6.3 SU
00400	6/30/05	6.21 SU	6.33 SU
00400	7/31/05	6.21 SU	6.25 SU
00400	8/31/05	7 SU	7.3 SU
00400	9/30/05	6.47 SU	6.7 SU
00400	10/31/05	6 SU	6.4 SU
00400	11/30/05	6 SU	6.7 SU
00400	12/31/05	6.2 SU	6.3 SU
00400	1/31/06	7 SU	6.7 SU
00400	2/28/06	6.51 SU	6.68 SU
00400	3/31/06	6.56 SU	6.63 SU
00400	4/30/06	6.36 SU	6.47 SU
00400	5/31/06	6.13 SU	6.43 SU
00400	6/30/06	6 SU	6.36 SU
00400	7/31/06	6 SU	6.36 SU
00400	8/31/06	6.15 SU	6.4 SU
00400	9/30/06	6.15 SU	6.4 SU
00400	10/31/06	6.34 SU	6.53 SU
00400	11/30/06	6.34 SU	6.53 SU
00400	12/31/06	6.39 SU	6.71 SU
00400	1/31/07	6.39 SU	6.9 SU
00400	2/28/07	6.23 SU	6.58 SU
00400	3/31/07	6.15 SU	6.36 SU
00400	4/30/07	6.2 SU	6.4 SU
00400	5/31/07	6.19 SU	6.87 SU
00400	6/30/07	6.37 SU	6.89 SU
00400	7/31/07	6.42 SU	6.95 SU
00400	8/31/07	6.26 SU	6.46 SU
00400	9/30/07	6.32 SU	6.65 SU
00400	10/31/07	6.17 SU	6.55 SU
00400	11/30/07	6.42 SU	6.75 SU

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		MINIMUM	MAXIMUM
00400	12/31/07	6.3 SU	6.7 SU
00400	1/31/08	6.19 SU	6.33 SU
00400	2/29/08	5.8 SU	6 SU
00400	3/31/08	5.77 SU	5.84 SU
00400	4/30/08	5.67 SU	6.06 SU
00400	5/31/08	5.71 SU	6.19 SU
00400	6/30/08	5.91 SU	6.5 SU
00400	7/31/08	5.67 SU	6.02 SU
00400	8/31/08	5.91 SU	6.15 SU
00400	9/30/08	5.87 SU	6.13 SU
00400	10/31/08	5.8 SU	6.01 SU
00400	11/30/08	5.58 SU	5.91 SU
00400	12/31/08	5.6 SU	5.99 SU

Temperature, water deg. fahrenheit Location = 1

		DAILY MX
00011	1/31/04	69.8 deg F
00011	2/29/04	70 deg F
00011	3/31/04	58.2 deg F
00011	4/30/04	67.3 deg F
00011	5/31/04	67.3 deg F
00011	6/30/04	63.4 deg F
00011	7/31/04	60.3 deg F
00011	8/31/04	64.8 deg F
00011	9/30/04	64.2 deg F
00011	10/31/04	64.5 deg F
00011	11/30/04	66.3 deg F
00011	12/31/04	64.5 deg F
00011	1/31/05	65.1 deg F
00011	2/28/05	60.8 deg F
00011	3/31/05	59.4 deg F
00011	4/30/05	67.8 deg F
00011	5/31/05	60.3 deg F
00011	6/30/05	61.2 deg F
00011	7/31/05	60.4 deg F
00011	8/31/05	64.5 deg F
00011	9/30/05	70 deg F
00011	10/31/05	65.5 deg F
00011	11/30/05	62.5 deg F
00011	12/31/05	65.3 deg F
00011	1/31/06	19 deg F
00011	2/28/06	21 deg F
00011	3/31/06	19 deg F
00011	4/30/06	20 deg F
00011	5/31/06	18.5 deg F
00011	6/30/06	30 deg F
00011	7/31/06	17 deg F
00011	8/31/06	19.5 deg F
00011	9/30/06	59 deg F
00011	10/31/06	64.4 deg F
00011	11/30/06	59 deg F
00011	12/31/06	68 deg F
00011	1/31/07	68 deg F
00011	2/28/07	64 deg F
00011	3/31/07	62 deg F

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		DAILY MX
00011	4/30/07	61 deg F
00011	5/31/07	64 deg F
00011	6/30/07	71 deg F
00011	7/31/07	76.1 deg F
00011	8/31/07	61.7 deg F
00011	9/30/07	63.5 deg F
00011	10/31/07	64 deg F
00011	11/30/07	68 deg F
00011	12/31/07	70 deg F
00011	1/31/08	67.1 deg F
00011	2/29/08	66.2 deg F
00011	3/31/08	65.3 deg F
00011	4/30/08	66 deg F
00011	5/31/08	64.6 deg F
00011	6/30/08	43.7 deg F
00011	7/31/08	66.4 deg F
00011	8/31/08	70.7 deg F
00011	9/30/08	67 deg F
00011	10/31/08	66 deg F
00011	11/30/08	63.3 deg F
00011	12/31/08	62.8 deg F

Monitoring Location = G

Temperature, water deg. fahrenheit Location = G

		DAILY MX
00011	1/31/04	59.5 deg F
00011	2/29/04	64 deg F
00011	3/31/04	49.3 deg F
00011	4/30/04	55.6 deg F
00011	5/31/04	54.6 deg F
00011	6/30/04	55.1 deg F
00011	7/31/04	56.3 deg F
00011	8/31/04	54.7 deg F
00011	9/30/04	53.4 deg F
00011	10/31/04	53.8 deg F
00011	11/30/04	54.2 deg F
00011	12/31/04	53 deg F
00011	1/31/05	54.2 deg F
00011	2/28/05	52 deg F
00011	3/31/05	52.7 deg F
00011	4/30/05	54.1 deg F
00011	5/31/05	54 deg F
00011	6/30/05	55 deg F
00011	7/31/05	54.3 deg F
00011	8/31/05	54 deg F
00011	9/30/05	63 deg F
00011	10/31/05	63 deg F
00011	11/30/05	61 deg F
00011	12/31/05	58 deg F
00011	1/31/06	14 deg F
00011	2/28/06	19 deg F
00011	3/31/06	14 deg F
00011	4/30/06	19 deg F
00011	5/31/06	20 deg F
00011	6/30/06	17 deg F

KENYON INDUSTRIES, INC**DMR Data Listing 2/10/09**

		DAILY MX
00011	7/31/06	30 deg F
00011	8/31/06	15 deg F
00011	9/30/06	67.1 deg F
00011	10/31/06	59 deg F
00011	11/30/06	64.4 deg F
00011	12/31/06	58 deg F
00011	1/31/07	57 deg F
00011	2/28/07	55 deg F
00011	3/31/07	57.2 deg F
00011	4/30/07	59 deg F
00011	5/31/07	53.6 deg F
00011	6/30/07	59 deg F
00011	7/31/07	57.2 deg F
00011	8/31/07	56.3 deg F
00011	9/30/07	56.3 deg F
00011	10/31/07	53.6 deg F
00011	11/30/07	59 deg F
00011	12/31/07	59 deg F
00011	1/31/08	57.2 deg F
00011	2/29/08	56.3 deg F
00011	3/31/08	59 deg F
00011	4/30/08	59.2 deg F
00011	5/31/08	57.9 deg F
00011	6/30/08	65.5 deg F
00011	7/31/08	62.8 deg F
00011	8/31/08	59.4 deg F
00011	9/30/08	56 deg F
00011	10/31/08	56.5 deg F
00011	11/30/08	56.8 deg F
00011	12/31/08	55.8 deg F

0031**Monitoring Location = 1**

Flow, in conduit or thru treatment plant	Location = 1
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		30DA AVG
50050	1/31/04	0.02 Mgal/d
50050	2/29/04	0.02 Mgal/d
50050	3/31/04	0.02 Mgal/d
50050	4/30/04	0 Mgal/d
50050	5/31/04	0.03 Mgal/d
50050	6/30/04	0.07 Mgal/d
50050	7/31/04	0.01 Mgal/d
50050	8/31/04	0.3 Mgal/d
50050	9/30/04	0.31 Mgal/d
50050	10/31/04	0.02 Mgal/d
50050	11/30/04	0.02 Mgal/d
50050	12/31/04	0.02 Mgal/d
50050	1/31/05	0.03 Mgal/d
50050	2/28/05	0.02 Mgal/d
50050	3/31/05	0.03 Mgal/d
50050	4/30/05	0.02 Mgal/d
50050	5/31/05	0.02 Mgal/d

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		30DA AVG
50050	6/30/05	0.02 Mgal/d
50050	7/31/05	0.01 Mgal/d
50050	8/31/05	0.02 Mgal/d
50050	9/30/05	0.02 Mgal/d
50050	10/31/05	0.03 Mgal/d
50050	11/30/05	0.02 Mgal/d
50050	12/31/05	0.02 Mgal/d
50050	1/31/06	0.03 Mgal/d
50050	2/28/06	0.03 Mgal/d
50050	3/31/06	0.02 Mgal/d
50050	4/30/06	0.02 Mgal/d
50050	5/31/06	0.02 Mgal/d
50050	6/30/06	0.02 Mgal/d
50050	7/31/06	0.02 Mgal/d
50050	8/31/06	0.02 Mgal/d
50050	9/30/06	0.02 Mgal/d
50050	10/31/06	0.02 Mgal/d
50050	11/30/06	0.02 Mgal/d
50050	12/31/06	0.02 Mgal/d
50050	1/31/07	0.02 Mgal/d
50050	2/28/07	0.02 Mgal/d
50050	3/31/07	0.02 Mgal/d
50050	4/30/07	0.02 Mgal/d
50050	5/31/07	0.02 Mgal/d
50050	6/30/07	0.02 Mgal/d
50050	7/31/07	0.01 Mgal/d
50050	8/31/07	0.02 Mgal/d
50050	9/30/07	0.02 Mgal/d
50050	10/31/07	0.02 Mgal/d
50050	11/30/07	0.02 Mgal/d
50050	12/31/07	0.02 Mgal/d
50050	1/31/08	0.02 Mgal/d
50050	2/29/08	0.02 Mgal/d
50050	3/31/08	NODI = C
50050	4/30/08	NODI = C
50050	5/31/08	NODI = C
50050	6/30/08	NODI = C
50050	7/31/08	NODI = C
50050	8/31/08	NODI = C
50050	9/30/08	NODI = C
50050	10/31/08	NODI = C
50050	11/30/08	NODI = C
50050	12/31/08	NODI = C

pH Location = 1

		MINIMUM	MAXIMUM
00400	1/31/04	6.15 SU	6.35 SU
00400	2/29/04	6.11 SU	6.33 SU
00400	3/31/04	6.1 SU	6.3 SU
00400	4/30/04	6.1 SU	6.3 SU
00400	5/31/04	6.31 SU	6.61 SU
00400	6/30/04	6.7 SU	7 SU
00400	7/31/04	6.5 SU	6.7 SU
00400	8/31/04	6.2 SU	6.3 SU
00400	9/30/04	6.3 SU	6.8 SU

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		MINIMUM	MAXIMUM
00400	10/31/04	6.22 SU	6.43 SU
00400	11/30/04	6.18 SU	6.33 SU
00400	12/31/04	6.18 SU	6.27 SU
00400	1/31/05	6 SU	6.3 SU
00400	2/28/05	6.2 SU	6.4 SU
00400	3/31/05	6.1 SU	6.3 SU
00400	4/30/05	6.33 SU	6.48 SU
00400	5/31/05	6.29 SU	6.37 SU
00400	6/30/05	6.28 SU	6.34 SU
00400	7/31/05	6.19 SU	6.23 SU
00400	8/31/05	7 SU	7.3 SU
00400	9/30/05	6.21 SU	6.38 SU
00400	10/31/05	6 SU	6.7 SU
00400	11/30/05	6 SU	6.5 SU
00400	12/31/05	6.1 SU	6.4 SU
00400	1/31/06	6 SU	6.4 SU
00400	2/28/06	6.32 SU	6.52 SU
00400	3/31/06	6.18 SU	6.24 SU
00400	4/30/06	6.1 SU	6.23 SU
00400	5/31/06	6.08 SU	6.27 SU
00400	6/30/06	6.01 SU	6.36 SU
00400	7/31/06	6.01 SU	6.36 SU
00400	8/31/06	6.06 SU	7.12 SU
00400	9/30/06	6.06 SU	7.12 SU
00400	10/31/06	6.2 SU	6.42 SU
00400	11/30/06	6.2 SU	6.42 SU
00400	12/31/06	6.21 SU	6.4 SU
00400	1/31/07	6.33 SU	6.67 SU
00400	2/28/07	6.14 SU	6.48 SU
00400	3/31/07	6.04 SU	6.18 SU
00400	4/30/07	6.12 SU	6.4 SU
00400	5/31/07	6.06 SU	6.71 SU
00400	6/30/07	6.08 SU	6.71 SU
00400	7/31/07	6.21 SU	7.11 SU
00400	8/31/07	6.01 SU	6.41 SU
00400	9/30/07	6.26 SU	6.54 SU
00400	10/31/07	6.18 SU	6.59 SU
00400	11/30/07	6.38 SU	6.63 SU
00400	12/31/07	6.4 SU	6.5 SU
00400	1/31/08	6.03 SU	6.34 SU
00400	2/29/08	5.7 SU	5.9 SU
00400	3/31/08	NODI = C	NODI = C
00400	4/30/08	NODI = C	NODI = C
00400	5/31/08	NODI = C	NODI = C
00400	6/30/08	NODI = C	NODI = C
00400	7/31/08	NODI = C	NODI = C
00400	8/31/08	NODI = C	NODI = C
00400	9/30/08	NODI = C	NODI = C
00400	10/31/08	NODI = C	NODI = C
00400	11/30/08	NODI = C	NODI = C
00400	12/31/08	NODI = C	NODI = C

Temperature, water deg. fahrenheit

Location = 1

00011 1/31/04 DAILY MX
66.4 deg F

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		DAILY MX
00011	2/29/04	64 deg F
00011	3/31/04	58.4 deg F
00011	4/30/04	63.9 deg F
00011	5/31/04	67.9 deg F
00011	6/30/04	65.2 deg F
00011	7/31/04	64.8 deg F
00011	8/31/04	61.4 deg F
00011	9/30/04	67.1 deg F
00011	10/31/04	61.8 deg F
00011	11/30/04	62.3 deg F
00011	12/31/04	64.8 deg F
00011	1/31/05	59.4 deg F
00011	2/28/05	56.9 deg F
00011	3/31/05	61.2 deg F
00011	4/30/05	64.1 deg F
00011	5/31/05	62.4 deg F
00011	6/30/05	62.3 deg F
00011	7/31/05	64.3 deg F
00011	8/31/05	57.6 deg F
00011	9/30/05	64.4 deg F
00011	10/31/05	63.3 deg F
00011	11/30/05	63 deg F
00011	12/31/05	63.5 deg F
00011	1/31/06	17.5 deg F
00011	2/28/06	16.5 deg F
00011	3/31/06	16.5 deg F
00011	4/30/06	18 deg F
00011	5/31/06	25 deg F
00011	6/30/06	19 deg F
00011	7/31/06	19 deg F
00011	8/31/06	30 deg F
00011	9/30/06	86 deg F
00011	10/31/06	59.9 deg F
00011	11/30/06	57.2 deg F
00011	12/31/06	58.1 deg F
00011	1/31/07	59.9 deg F
00011	2/28/07	60.8 deg F
00011	3/31/07	59 deg F
00011	4/30/07	55.4 deg F
00011	5/31/07	61.7 deg F
00011	6/30/07	78.8 deg F
00011	7/31/07	82.4 deg F
00011	8/31/07	61.7 deg F
00011	9/30/07	72.5 deg F
00011	10/31/07	62.6 deg F
00011	11/30/07	63.5 deg F
00011	12/31/07	59 deg F
00011	1/31/08	62.6 deg F
00011	2/29/08	60.8 deg F
00011	3/31/08	NODI = C
00011	4/30/08	NODI = C
00011	5/31/08	NODI = C
00011	6/30/08	NODI = C
00011	7/31/08	NODI = C
00011	8/31/08	NODI = C
00011	9/30/08	NODI = C
00011	10/31/08	NODI = C

KENYON INDUSTRIES, INC**DMR Data Listing 2/10/09**

DAILY MX
00011 11/30/08 NODI = C
00011 12/31/08 NODI = C

Monitoring Location = G

Temperature, water deg. fahrenheit Location = G

DAILY MX

00011	1/31/04	59.7 deg F
00011	2/29/04	60 deg F
00011	3/31/04	49.4 deg F
00011	4/30/04	56.2 deg F
00011	5/31/04	54.8 deg F
00011	6/30/04	55.6 deg F
00011	7/31/04	55.8 deg F
00011	8/31/04	53.8 deg F
00011	9/30/04	53.5 deg F
00011	10/31/04	54.6 deg F
00011	11/30/04	54.3 deg F
00011	12/31/04	54.4 deg F
00011	1/31/05	52.8 deg F
00011	2/28/05	53.3 deg F
00011	3/31/05	52.6 deg F
00011	4/30/05	54.3 deg F
00011	5/31/05	53.6 deg F
00011	6/30/05	54.2 deg F
00011	7/31/05	54.3 deg F
00011	8/31/05	53 deg F
00011	9/30/05	63.7 deg F
00011	10/31/05	63.1 deg F
00011	11/30/05	61.5 deg F
00011	12/31/05	59 deg F
00011	1/31/06	15.5 deg F
00011	2/28/06	17.5 deg F
00011	3/31/06	15.5 deg F
00011	4/30/06	18 deg F
00011	5/31/06	23 deg F
00011	6/30/06	19 deg F
00011	7/31/06	19 deg F
00011	8/31/06	17 deg F
00011	9/30/06	62.6 deg F
00011	10/31/06	57.2 deg F
00011	11/30/06	59.9 deg F
00011	12/31/06	58.1 deg F
00011	1/31/07	56.3 deg F
00011	2/28/07	55.4 deg F
00011	3/31/07	55.4 deg F
00011	4/30/07	55.4 deg F
00011	5/31/07	54.5 deg F
00011	6/30/07	61.7 deg F
00011	7/31/07	59.9 deg F
00011	8/31/07	58.1 deg F
00011	9/30/07	59 deg F
00011	10/31/07	58.1 deg F
00011	11/30/07	60.8 deg F
00011	12/31/07	58 deg F
00011	1/31/08	59 deg F

KENYON INDUSTRIES, INC

DMR Data Listing 2/10/09

		DAILY MX
00011	2/29/08	58.1 deg F
00011	3/31/08	NODI = C
00011	4/30/08	NODI = C
00011	5/31/08	NODI = C
00011	6/30/08	NODI = C
00011	7/31/08	NODI = C
00011	8/31/08	NODI = C
00011	9/30/08	NODI = C
00011	10/31/08	NODI = C
00011	11/30/08	NODI = C
00011	12/31/08	NODI = C

100A

Monitoring Location = 1

BOD, 5-day, 20 deg. C

Location = 1

		MO AVG	WKLY AVG	DAILY MX	MO AVG	DAILY MX
00310	1/31/04	14.5 mg/L	14.5 mg/L	24 mg/L	0.61 lb/d	1.1 lb/d
00310	2/29/04	18.5 mg/L	18.5 mg/L	32 mg/L	0.75 lb/d	1.4 lb/d
00310	3/31/04	27.3 mg/L	44 mg/L	44 mg/L	0.83 lb/d	1.89 lb/d
00310	4/30/04	31 mg/L	42 mg/L	42 mg/L	0.87 lb/d	1.8 lb/d
00310	5/31/04	24.8 mg/L	28 mg/L	28 mg/L	0.62 lb/d	1.2 lb/d
00310	6/30/04	13.5 mg/L	20 mg/L	20 mg/L	0.32 lb/d	0.86 lb/d
00310	7/31/04	9.8 mg/L	16 mg/L	16 mg/L	0.18 lb/d	0.68 lb/d
00310	8/31/04	19.7 mg/L	30 mg/L	30 mg/L	0.58 lb/d	1.29 lb/d
00310	9/30/04	18 mg/L	27 mg/L	27 mg/L	0.55 lb/d	1.16 lb/d
00310	10/31/04	46.8 mg/L	75 mg/L	75 mg/L	1.17 lb/d	3.22 lb/d
00310	11/30/04	23 mg/L	32 mg/L	32 mg/L	1.3 lb/d	0.9 lb/d
00310	12/31/04	22.2 mg/L	44 mg/L	44 mg/L	0.5 lb/d	1.9 lb/d
00310	1/31/05	14.5 mg/L	18.5 mg/L	18.5 mg/L	0.33 lb/d	0.8 lb/d
00310	2/28/05	29.7 mg/L	41.7 mg/L	41.7 mg/L	1.1 lb/d	1.8 lb/d
00310	3/31/05	38 mg/L	66.3 mg/L	66.3 mg/L	1.2 lb/d	2.9 lb/d
00310	4/30/05	17.3 mg/L	26 mg/L	26 mg/L	0.6 lb/d	1.1 lb/d
00310	5/31/05	8.6 mg/L	17 mg/L	17 mg/L	0.3 lb/d	0.7 lb/d
00310	6/30/05	25.3 mg/L	41 mg/L	41 mg/L	0.9 lb/d	1.8 lb/d
00310	7/31/05	9.5 mg/L	16 mg/L	16 mg/L	0.1 lb/d	0.7 lb/d
00310	8/31/05	5.8 mg/L	8 mg/L	8 mg/L	0.2 lb/d	0.3 lb/d
00310	9/30/05	18.7 mg/L	38 mg/L	38 mg/L	0.6 lb/d	1.2 lb/d
00310	10/31/05	25.5 mg/L	50 mg/L	50 mg/L	0.8 lb/d	2.2 lb/d
00310	11/30/05	37 mg/L	80 mg/L	80 mg/L	1.2 lb/d	3.5 lb/d
00310	12/31/05	26.5 mg/L	46 mg/L	46 mg/L	0.7 lb/d	2 lb/d
00310	1/31/06	14.25 mg/L	23 mg/L	23 mg/L	0.5 lb/d	1 lb/d
00310	2/28/06	18.3 mg/L	26 mg/L	26 mg/L	0.68 lb/d	1.14 lb/d
00310	3/31/06	16.6 mg/L	23 mg/L	23 mg/L	0.6 lb/d	1 lb/d
00310	4/30/06	13.75 mg/L	21 mg/L	21 mg/L	0.5 lb/d	0.9 lb/d
00310	5/31/06	18 mg/L	43 mg/L	43 mg/L	0.8 lb/d	1.9 lb/d
00310	6/30/06	14.5 mg/L	24 mg/L	24 mg/L	0.5 lb/d	1.1 lb/d
00310	7/31/06	19.5 mg/L	21 mg/L	21 mg/L	0.3 lb/d	0.9 lb/d
00310	8/31/06	15 mg/L	22 mg/L	22 mg/L	0.2 lb/d	1 lb/d
00310	9/30/06	7 mg/L	11 mg/L	11 mg/L	0.3 lb/d	0.48 lb/d
00310	10/31/06	9 mg/L	18 mg/L	18 mg/L	0.3 lb/d	0.8 lb/d
00310	11/30/06	15 mg/L	24 mg/L	24 mg/L	0.6 lb/d	1.1 lb/d
00310	12/31/06	13.75 mg/L	16 mg/L	16 mg/L	0.5 lb/d	0.7 lb/d

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		MO AVG	WKLY AVG	DAILY MX	MO AVG	DAILY MX
00310	1/31/07	14.6 mg/L	25 mg/L	25 mg/L	0.5 lb/d	1.1 lb/d
00310	2/28/07	10 mg/L	14 mg/L	14 mg/L	0.4 lb/d	0.6 lb/d
00310	3/31/07	9.5 mg/L	16 mg/L	16 mg/L	0.4 lb/d	0.7 lb/d
00310	4/30/07	13.75 mg/L	27 mg/L	27 mg/L	0.5 lb/d	1.2 lb/d
00310	5/31/07	7 mg/L	12 mg/L	12 mg/L	0.1 lb/d	0.3 lb/d
00310	6/30/07	16.75 mg/L	32 mg/L	32 mg/L	0.3 lb/d	0.7 lb/d
00310	7/31/07	11.5 mg/L	25 mg/L	25 mg/L	0.2 lb/d	1.4 lb/d
00310	8/31/07	15.2 mg/L	34 mg/L	34 mg/L	0.3 lb/d	1.3 lb/d
00310	9/30/07	7.8 mg/L	14 mg/L	14 mg/L	0.3 lb/d	1.1 lb/d
00310	10/31/07	3.5 mg/L	5 mg/L	5 mg/L	0.1 lb/d	0.2 lb/d
00310	11/30/07	4.2 mg/L	5 mg/L	5 mg/L	0.1 lb/d	0.2 lb/d
00310	12/31/07	14 mg/L	19 mg/L	19 mg/L	0.3 lb/d	1 lb/d
00310	1/31/08	13.8 mg/L	19 mg/L	19 mg/L	0.2 lb/d	0.5 lb/d
00310	2/29/08	13.3 mg/L	20 mg/L	20 mg/L	0.2 lb/d	0.5 lb/d
00310	3/31/08	8.5 mg/L	12 mg/L	12 mg/L	0.1 lb/d	0.3 lb/d
00310	4/30/08	12.6 mg/L	26 mg/L	26 mg/L	0.2 lb/d	0.8 lb/d
00310	5/31/08	13.3 mg/L	18 mg/L	18 mg/L	0.2 lb/d	0.4 lb/d
00310	6/30/08	5.8 mg/L	10 mg/L	10 mg/L	0.1 lb/d	0.5 lb/d
00310	7/31/08	8.4 mg/L	25 mg/L	25 mg/L	0.2 lb/d	1 lb/d
00310	8/31/08	8 mg/L	9 mg/L	9 mg/L	0.3 lb/d	0.7 lb/d
00310	9/30/08	8.8 mg/L	16 mg/L	16 mg/L	0.2 lb/d	0.5 lb/d
00310	10/31/08	19.4 mg/L	30 mg/L	30 mg/L	0.4 lb/d	0.9 lb/d
00310	11/30/08	17.5 mg/L	35 mg/L	35 mg/L	0.4 lb/d	1.3 lb/d
00310	12/31/08	14.8 mg/L	20 mg/L	20 mg/L	0.3 lb/d	1 lb/d

Chlorine, total residual Location = 1

		MO AVG	DAILY MX
50060	1/31/04	0.48 mg/L	0.9 mg/L
50060	2/29/04	0.83 mg/L	1.5 mg/L
50060	3/31/04	0.43 mg/L	1.4 mg/L
50060	4/30/04	0.1 mg/L	0.1 mg/L
50060	5/31/04	0.78 mg/L	2.5 mg/L
50060	6/30/04	0.7 mg/L	1.4 mg/L
50060	7/31/04	0.7 mg/L	1.2 mg/L
50060	8/31/04	0.45 mg/L	0.8 mg/L
50060	9/30/04	0.46 mg/L	0.5 mg/L
50060	10/31/04	0.4 mg/L	0.5 mg/L
50060	11/30/04	0.4 mg/L	0.5 mg/L
50060	12/31/04	0.2 mg/L	0.5 mg/L
50060	1/31/05	0.05 mg/L	0.12 mg/L
50060	2/28/05	0.07 mg/L	0.13 mg/L
50060	3/31/05	0.06 mg/L	0.2 mg/L
50060	4/30/05	0.63 mg/L	1.74 mg/L
50060	5/31/05	0.11 mg/L	0.19 mg/L
50060	6/30/05	0.06 mg/L	0.06 mg/L
50060	7/31/05	0.15 mg/L	0.27 mg/L
50060	8/31/05	0.82 mg/L	3.36 mg/L
50060	9/30/05	0.43 mg/L	1.44 mg/L
50060	10/31/05	0.07 mg/L	0.1 mg/L
50060	11/30/05	0.13 mg/L	0.35 mg/L
50060	12/31/05	0.07 mg/L	0.1 mg/L
50060	1/31/06	0.24 mg/L	0.68 mg/L
50060	2/28/06	0.34 mg/L	0.66 mg/L
50060	3/31/06	0.11 mg/L	0.17 mg/L
50060	4/30/06	0.06 mg/L	0.08 mg/L

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		MO AVG	DAILY MX
50060	5/31/06	0.09 mg/L	0.14 mg/L
50060	6/30/06	0.07 mg/L	0.09 mg/L
50060	7/31/06	0.12 mg/L	0.18 mg/L
50060	8/31/06	0.1 mg/L	0.22 mg/L
50060	9/30/06	0.1 mg/L	0.17 mg/L
50060	10/31/06	0.31 mg/L	0.77 mg/L
50060	11/30/06	0.08 mg/L	0.13 mg/L
50060	12/31/06	0.07 mg/L	0.07 mg/L
50060	1/31/07	0.43 mg/L	1.76 mg/L
50060	2/28/07	0.08 mg/L	0.13 mg/L
50060	3/31/07	0.57 mg/L	1.08 mg/L
50060	4/30/07	0.09 mg/L	0.11 mg/L
50060	5/31/07	0.12 mg/L	0.16 mg/L
50060	6/30/07	0.1 mg/L	0.12 mg/L
50060	7/31/07	0.12 mg/L	0.18 mg/L
50060	8/31/07	0.12 mg/L	0.22 mg/L
50060	9/30/07	0.35 mg/L	0.67 mg/L
50060	10/31/07	0.59 mg/L	0.95 mg/L
50060	11/30/07	0.21 mg/L	0.27 mg/L
50060	12/31/07	0.11 mg/L	0.16 mg/L
50060	1/31/08	0.11 mg/L	0.24 mg/L
50060	2/29/08	0.18 mg/L	0.51 mg/L
50060	3/31/08	0.12 mg/L	0.26 mg/L
50060	4/30/08	0.08 mg/L	0.09 mg/L
50060	5/31/08	0.12 mg/L	0.26 mg/L
50060	6/30/08	0.11 mg/L	0.19 mg/L
50060	7/31/08	0.56 mg/L	2.51 mg/L
50060	8/31/08	0.19 mg/L	0.52 mg/L
50060	9/30/08	0.86 mg/L	2.56 mg/L
50060	10/31/08	0.5 mg/L	0.9 mg/L
50060	11/30/08	0.4 mg/L	0.7 mg/L
50060	12/31/08	0.31 mg/L	0.67 mg/L

Coliform, fecal general Location = 1

		MO GEO	DAILY MX
74055	1/31/04	20 MPN/100mL	20 MPN/100mL
74055	2/29/04	23.8 MPN/100mL	40 MPN/100mL
74055	3/31/04	48 MPN/100mL	16,000 MPN/100n
74055	4/30/04	23.8 MPN/100mL	40 MPN/100mL
74055	5/31/04	20 MPN/100mL	20 MPN/100mL
74055	6/30/04	20 MPN/100mL	20 MPN/100mL
74055	7/31/04	20 MPN/100mL	20 MPN/100mL
74055	8/31/04	7.5 MPN/100mL	20 MPN/100mL
74055	9/30/04	30 MPN/100mL	16,000 MPN/100n
74055	10/31/04	6.3 MPN/100mL	20 MPN/100mL
74055	11/30/04	2,339 MPN/100ml	16,000 MPN/100n
74055	12/31/04	6.1 MPN/100mL	1,600 MPN/100ml
74055	1/31/05	2 MPN/100mL	2 MPN/100mL
74055	2/28/05	18.6 MPN/100mL	1,600 MPN/100ml
74055	3/31/05	5.8 MPN/100mL	17 MPN/100mL
74055	4/30/05	3.4 MPN/100mL	17 MPN/100mL
74055	5/31/05	3.7 MPN/100mL	13 MPN/100mL
74055	6/30/05	56.6 MPN/100mL	1,600 MPN/100ml
74055	7/31/05	4 MPN/100mL	1,600 MPN/100ml
74055	8/31/05	2 MPN/100mL	4 MPN/100mL

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		MO GEO	DAILY MX
74055	9/30/05	11.2 MPN/100mL	500 MPN/100mL
74055	10/31/05	114 MPN/100mL	1,600 MPN/100ml
74055	11/30/05	186 MPN/100mL	900 MPN/100mL
74055	12/31/05	1,386 MPN/100ml	1,600 MPN/100ml
74055	1/31/06	49 MPN/100mL	1,600 MPN/100ml
74055	2/28/06	3 MPN/100mL	8 MPN/100mL
74055	3/31/06	134 MPN/100mL	5,700 MPN/100ml
74055	4/30/06	514 MPN/100mL	1,600 MPN/100ml
74055	5/31/06	900 MPN/100mL	1,600 MPN/100ml
74055	6/30/06	1,600 MPN/100ml	1,600 MPN/100ml
74055	7/31/06	283 MPN/100mL	1,600 MPN/100ml
74055	8/31/06	170 MPN/100mL	1,600 MPN/100ml
74055	9/30/06	127 MPN/100mL	1,600 MPN/100ml
74055	10/31/06	259 MPN/100mL	1,600 MPN/100ml
74055	11/30/06	420 MPN/100mL	1,600 MPN/100ml
74055	12/31/06	1,196 MPN/100ml	1,600 MPN/100ml
74055	1/31/07	20 MPN/100mL	1,600 MPN/100ml
74055	2/28/07	1,196 MPN/100ml	1,600 MPN/100ml
74055	3/31/07	6 MPN/100mL	50 MPN/100mL
74055	4/30/07	38 MPN/100mL	900 MPN/100mL
74055	5/31/07	9 MPN/100mL	1,600 MPN/100ml
74055	6/30/07	249 MPN/100mL	1,600 MPN/100ml
74055	7/31/07	548 MPN/100mL	1,600 MPN/100ml
74055	8/31/07	264 MPN/100mL	1,600 MPN/100ml
74055	9/30/07	24 MPN/100mL	130 MPN/100mL
74055	10/31/07	13 MPN/100mL	1,600 MPN/100ml
74055	11/30/07	65 MPN/100mL	1,600 MPN/100ml
74055	12/31/07	15 MPN/100mL	1,600 MPN/100ml
74055	1/31/08	26 MPN/100mL	1,600 MPN/100ml
74055	2/29/08	318 MPN/100mL	16,000 MPN/100n
74055	3/31/08	134 MPN/100mL	16,000 MPN/100n
74055	4/30/08	135 MPN/100mL	2,400 MPN/100ml
74055	5/31/08	1,504 MPN/100ml	16,000 MPN/100n
74055	6/30/08	458 MPN/100mL	5,000 MPN/100ml
74055	7/31/08	3,656 MPN/100ml	16,000 MPN/100n
74055	8/31/08	655 MPN/100mL	2,400 MPN/100ml
74055	9/30/08	5,886 MPN/100ml	16,000 MPN/100n
74055	10/31/08	3,454 MPN/100ml	16,000 MPN/100n
74055	11/30/08	1,913 MPN/100ml	3,000 MPN/100ml
74055	12/31/08	986 MPN/100mL	9,000 MPN/100ml

Flow, in conduit or thru treatment plant Location = 1

		MO AVG	DAILY MX
50050	1/31/04	5,081 gal/d	5,250 gal/d
50050	2/29/04	4,888 gal/d	5,250 gal/d
50050	3/31/04	3,659 gal/d	5,250 gal/d
50050	4/30/04	3,375 gal/d	5,250 gal/d
50050	5/31/04	3,000 gal/d	5,250 gal/d
50050	6/30/04	2,850 gal/d	5,250 gal/d
50050	7/31/04	2,250 gal/d	5,250 gal/d
50050	8/31/04	5,250 gal/d	3,562 gal/d
50050	9/30/04	3,675 gal/d	5,250 gal/d
50050	10/31/04	5,250 gal/d	3,000 gal/d
50050	11/30/04	5,250 gal/d	4,725 gal/d
50050	12/31/04	5,250 gal/d	2,879 gal/d

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		MO AVG	DAILY MX
50050	1/31/05	2,710 gal/d	5,250 gal/d
50050	2/28/05	4,500 gal/d	5,250 gal/d
50050	3/31/05	5,250 gal/d	NODI =
50050	4/30/05	3,938 gal/d	5,250 gal/d
50050	5/31/05	3,750 gal/d	5,250 gal/d
50050	6/30/05	5,250 gal/d	4,200 gal/d
50050	7/31/05	1,694 gal/d	5,250 gal/d
50050	8/31/05	5,250 gal/d	3,556.5 gal/d
50050	9/30/05	3,850 gal/d	5,250 gal/d
50050	10/31/05	3,726 gal/d	5,250 gal/d
50050	11/30/05	3,850 gal/d	5,250 gal/d
50050	12/31/05	3,218 gal/d	5,250 gal/d
50050	1/31/06	4,065 gal/d	5,250 gal/d
50050	2/28/06	4,500 gal/d	5,250 gal/d
50050	3/31/06	4,065 gal/d	5,250 gal/d
50050	4/30/06	4,200 gal/d	5,250 gal/d
50050	5/31/06	5,081 gal/d	5,250 gal/d
50050	6/30/06	4,200 gal/d	5,250 gal/d
50050	7/31/06	1,863 gal/d	5,250 gal/d
50050	8/31/06	1,863 gal/d	5,250 gal/d
50050	9/30/06	4,550 gal/d	5,250 gal/d
50050	10/31/06	4,403 gal/d	5,250 gal/d
50050	11/30/06	4,550 gal/d	5,250 gal/d
50050	12/31/06	4,403 gal/d	5,250 gal/d
50050	1/31/07	4,403 gal/d	5,250 gal/d
50050	2/28/07	4,875 gal/d	5,250 gal/d
50050	3/31/07	4,573 gal/d	5,250 gal/d
50050	4/30/07	4,725 gal/d	5,250 gal/d
50050	5/31/07	1,676 gal/d	2,581 gal/d
50050	6/30/07	1,851 gal/d	2,554 gal/d
50050	7/31/07	2,210 gal/d	6,567 gal/d
50050	8/31/07	2,566 gal/d	4,472 gal/d
50050	9/30/07	4,575 gal/d	9,014 gal/d
50050	10/31/07	3,300 gal/d	5,391 gal/d
50050	11/30/07	3,165 gal/d	4,551 gal/d
50050	12/31/07	2,379 gal/d	6,193 gal/d
50050	1/31/08	1,946 gal/d	3,241 gal/d
50050	2/29/08	2,071 gal/d	3,235 gal/d
50050	3/31/08	1,834 gal/d	3,367 gal/d
50050	4/30/08	1,950 gal/d	3,471 gal/d
50050	5/31/08	1,984 gal/d	2,851 gal/d
50050	6/30/08	2,562 gal/d	5,568 gal/d
50050	7/31/08	2,922 gal/d	4,800 gal/d
50050	8/31/08	3,897 gal/d	9,921 gal/d
50050	9/30/08	2,252 gal/d	3,509 gal/d
50050	10/31/08	2,299 gal/d	3,741 gal/d
50050	11/30/08	2,444 gal/d	4,410 gal/d
50050	12/31/08	2,756 gal/d	5,922 gal/d

pH Location = 1

		MINIMUM	MAXIMUM
00400	1/31/04	7.05 SU	7.35 SU
00400	2/29/04	7.27 SU	7.35 SU
00400	3/31/04	7.71 SU	8.26 SU
00400	4/30/04	6.98 SU	7.6 SU

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		MINIMUM	MAXIMUM
00400	5/31/04	6.02 SU	7.26 SU
00400	6/30/04	6.23 SU	6.95 SU
00400	7/31/04	6.13 SU	7.17 SU
00400	8/31/04	6.12 SU	7.03 SU
00400	9/30/04	6.08 SU	7.95 SU
00400	10/31/04	6.28 SU	6.79 SU
00400	11/30/04	6.15 SU	7.43 SU
00400	12/31/04	6.1 SU	6.6 SU
00400	1/31/05	6.02 SU	7.03 SU
00400	2/28/05	6.1 SU	6.5 SU
00400	3/31/05	6.1 SU	7.46 SU
00400	4/30/05	6.49 SU	7.66 SU
00400	5/31/05	6.25 SU	7.44 SU
00400	6/30/05	6.3 SU	7.45 SU
00400	7/31/05	6.48 SU	7.3 SU
00400	8/31/05	6.05 SU	7.18 SU
00400	9/30/05	6.36 SU	7.4 SU
00400	10/31/05	6.44 SU	7.16 SU
00400	11/30/05	6 SU	7.18 SU
00400	12/31/05	6.24 SU	7.5 SU
00400	1/31/06	6.44 SU	7.35 SU
00400	2/28/06	7.31 SU	7.9 SU
00400	3/31/06	6.86 SU	7.85 SU
00400	4/30/06	7.11 SU	7.46 SU
00400	5/31/06	6.84 SU	7.46 SU
00400	6/30/06	6.93 SU	7.22 SU
00400	7/31/06	7 SU	7.5 SU
00400	8/31/06	6.75 SU	7.48 SU
00400	9/30/06	6.72 SU	7.14 SU
00400	10/31/06	6.2 SU	7.48 SU
00400	11/30/06	6.85 SU	7.92 SU
00400	12/31/06	6.68 SU	7.4 SU
00400	1/31/07	7.01 SU	7.48 SU
00400	2/28/07	6.4 SU	7.94 SU
00400	3/31/07	7.14 SU	7.77 SU
00400	4/30/07	7.17 SU	7.64 SU
00400	5/31/07	6.1 SU	8.79 SU
00400	6/30/07	7.16 SU	7.72 SU
00400	7/31/07	7.21 SU	7.87 SU
00400	8/31/07	6.77 SU	7.46 SU
00400	9/30/07	6.45 SU	7.23 SU
00400	10/31/07	6.11 SU	7.29 SU
00400	11/30/07	7.01 SU	7.74 SU
00400	12/31/07	8 SU	8.19 SU
00400	1/31/08	6.96 SU	7.37 SU
00400	2/29/08	8.86 SU	7.21 SU
00400	3/31/08	6.98 SU	7.43 SU
00400	4/30/08	6.95 SU	7.36 SU
00400	5/31/08	6.75 SU	7.23 SU
00400	6/30/08	7.08 SU	7.53 SU
00400	7/31/08	6.79 SU	7.46 SU
00400	8/31/08	6.8 SU	7.2 SU
00400	9/30/08	6.97 SU	7.4 SU
00400	10/31/08	6.2 SU	7.4 SU
00400	11/30/08	6.4 SU	7.1 SU
00400	12/31/08	6.13 SU	7.1 SU

KENYON INDUSTRIES, INC

DMR Data Listing 2/10/09

Solids, settleable		Location = 1	
		WKLY AVG	DAILY MX
00545	1/31/04	NODI = Q	NODI = Q
00545	2/29/04	NODI = 9	NODI = 9
00545	3/31/04	0 mL/L	0 mL/L
00545	4/30/04	0.5 mL/L	0.7 mL/L
00545	5/31/04	0.5 mL/L	1.2 mL/L
00545	6/30/04	1.4 mL/L	1.7 mL/L
00545	7/31/04	0.32 mL/L	0.6 mL/L
00545	8/31/04	0.25 mL/L	0.3 mL/L
00545	9/30/04	0.2 mL/L	1.2 mL/L
00545	10/31/04	1.1 mL/L	1.2 mL/L
00545	11/30/04	0.2 mL/L	0.3 mL/L
00545	12/31/04	0.2 mL/L	0.7 mL/L
00545	1/31/05	0.19 mL/L	0.5 mL/L
00545	2/28/05	0.2 mL/L	0.3 mL/L
00545	3/31/05	0.2 mL/L	0.3 mL/L
00545	4/30/05	0.24 mL/L	0.3 mL/L
00545	5/31/05	0.76 mL/L	1 mL/L
00545	6/30/05	0.5 mL/L	0.7 mL/L
00545	7/31/05	0.85 mL/L	1.2 mL/L
00545	8/31/05	0.68 mL/L	2.1 mL/L
00545	9/30/05	0 mL/L	0 mL/L
00545	10/31/05	0.1 mL/L	0.1 mL/L
00545	11/30/05	0.1 mL/L	0.1 mL/L
00545	12/31/05	0.5 mL/L	0.5 mL/L
00545	1/31/06	0.1 mL/L	0.1 mL/L
00545	2/28/06	0.1 mL/L	0.1 mL/L
00545	3/31/06	0.1 mL/L	0.1 mL/L
00545	4/30/06	0.1 mL/L	0.1 mL/L
00545	5/31/06	0.1 mL/L	0.1 mL/L
00545	6/30/06	0.1 mL/L	0.1 mL/L
00545	7/31/06	0.1 mL/L	0.1 mL/L
00545	8/31/06	0.1 mL/L	0.1 mL/L
00545	9/30/06	0.1 mL/L	0.1 mL/L
00545	10/31/06	0.1 mL/L	0.1 mL/L
00545	11/30/06	0.1 mL/L	0.1 mL/L
00545	12/31/06	0.1 mL/L	0.1 mL/L
00545	1/31/07	0.1 mL/L	0.1 mL/L
00545	2/28/07	0.1 mL/L	0.1 mL/L
00545	3/31/07	0.1 mL/L	0.1 mL/L
00545	4/30/07	0.1 mL/L	0.1 mL/L
00545	5/31/07	0.1 mL/L	0.1 mL/L
00545	6/30/07	0.1 mL/L	0.1 mL/L
00545	7/31/07	0.1 mL/L	0.1 mL/L
00545	8/31/07	0.9 mL/L	0.9 mL/L
00545	9/30/07	7.5 mL/L	7.5 mL/L
00545	10/31/07	0.1 mL/L	0.1 mL/L
00545	11/30/07	0.1 mL/L	0.1 mL/L
00545	12/31/07	0.1 mL/L	0.1 mL/L
00545	1/31/08	0.1 mL/L	0.1 mL/L
00545	2/29/08	0.2 mL/L	0.2 mL/L
00545	3/31/08	0.05 mL/L	0.05 mL/L
00545	4/30/08	0.1 mL/L	0.1 mL/L
00545	5/31/08	0.1 mL/L	0.1 mL/L
00545	6/30/08	0.1 mL/L	0.2 mL/L

KENYON INDUSTRIES, INC

DMR Data Listing 2/10/09

		WKLY AVG	DAILY MX
00545	7/31/08	0.1 mL/L	0.1 mL/L
00545	8/31/08	0.1 mL/L	0.1 mL/L
00545	9/30/08	0.1 mL/L	0.1 mL/L
00545	10/31/08	1 mL/L	0.1 mL/L
00545	11/30/08	0.1 mL/L	0.1 mL/L
00545	12/31/08	0.1 mL/L	0.2 mL/L

Solids, total suspended

Location = 1

		MO AVG	WKLY AVG	DAILY MX	MO AVG	DAILY MX
00530	1/31/04	37.8 mg/L	37.8 mg/L	53 mg/L	1.6 lb/d	2.32 lb/d
00530	2/29/04	31 mg/L	31 mg/L	65 mg/L	1.28 lb/d	2.85 lb/d
00530	3/31/04	59.3 mg/L	83 mg/L	83 mg/L	1.8 lb/d	3.6 lb/d
00530	4/30/04	37.5 mg/L	42 mg/L	42 mg/L	1 lb/d	1.8 lb/d
00530	5/31/04	57.8 mg/L	79 mg/L	79 mg/L	1.4 lb/d	3.3 lb/d
00530	6/30/04	71.5 mg/L	120 mg/L	120 mg/L	1.7 lb/d	5.2 lb/d
00530	7/31/04	21.3 mg/L	22 mg/L	22 mg/L	0.4 lb/d	0.9 lb/d
00530	8/31/04	23.8 mg/L	28 mg/L	28 mg/L	0.7 lb/d	1.2 lb/d
00530	9/30/04	35 mg/L	78 mg/L	78 mg/L	1.07 lb/d	3.35 lb/d
00530	10/31/04	45.5 mg/L	63 mg/L	63 mg/L	1.13 lb/d	2.7 lb/d
00530	11/30/04	21.5 mg/L	36 mg/L	36 mg/L	0.8 lb/d	1.5 lb/d
00530	12/31/04	40.6 mg/L	56 mg/L	56 mg/L	0.9 lb/d	2.4 lb/d
00530	1/31/05	29.3 mg/L	56 mg/L	56 mg/L	0.66 lb/d	2.4 lb/d
00530	2/28/05	24.3 mg/L	52 mg/L	52 mg/L	0.9 lb/d	2.2 lb/d
00530	3/31/05	40.6 mg/L	63 mg/L	63 mg/L	1.3 lb/d	2.7 lb/d
00530	4/30/05	24.3 mg/L	57 mg/L	57 mg/L	0.8 lb/d	2.5 lb/d
00530	5/31/05	14.2 mg/L	22 mg/L	22 mg/L	0.4 lb/d	0.9 lb/d
00530	6/30/05	25.8 mg/L	48 mg/L	48 mg/L	0.9 lb/d	2.1 lb/d
00530	7/31/05	6.5 mg/L	11 mg/L	11 mg/L	0.1 lb/d	0.5 lb/d
00530	8/31/05	23.8 mg/L	42 mg/L	42 mg/L	0.7 lb/d	1.8 lb/d
00530	9/30/05	19.6 mg/L	25 mg/L	25 mg/L	0.6 lb/d	0.8 lb/d
00530	10/31/05	28.25 mg/L	36 mg/L	36 mg/L	0.9 lb/d	1.6 lb/d
00530	11/30/05	23.75 mg/L	34 mg/L	34 mg/L	0.8 lb/d	1.5 lb/d
00530	12/31/05	33.5 mg/L	38 mg/L	38 mg/L	0.9 lb/d	1.7 lb/d
00530	1/31/06	17.25 mg/L	27 mg/L	27 mg/L	0.6 lb/d	1.2 lb/d
00530	2/28/06	12 mg/L	18 mg/L	18 mg/L	0.5 lb/d	0.8 lb/d
00530	3/31/06	11.4 mg/L	16 mg/L	16 mg/L	0.4 lb/d	0.7 lb/d
00530	4/30/06	17.5 mg/L	38 mg/L	38 mg/L	0.6 lb/d	1.7 lb/d
00530	5/31/06	22.4 mg/L	70 mg/L	70 mg/L	0.9 lb/d	3.1 lb/d
00530	6/30/06	15.25 mg/L	22 mg/L	22 mg/L	0.5 lb/d	1 lb/d
00530	7/31/06	28.5 mg/L	36 mg/L	36 mg/L	0.4 lb/d	1.6 lb/d
00530	8/31/06	37.75 mg/L	60 mg/L	60 mg/L	0.6 lb/d	2.6 lb/d
00530	9/30/06	15 mg/L	28 mg/L	28 mg/L	0.6 lb/d	1.2 lb/d
00530	10/31/06	18.75 mg/L	35 mg/L	35 mg/L	0.7 lb/d	1.5 lb/d
00530	11/30/06	26.2 mg/L	44 mg/L	44 mg/L	1 lb/d	1.9 lb/d
00530	12/31/06	15.5 mg/L	23 mg/L	23 mg/L	0.6 lb/d	1 lb/d
00530	1/31/07	18.2 mg/L	30 mg/L	30 mg/L	0.7 lb/d	1.3 lb/d
00530	2/28/07	8 mg/L	10 mg/L	10 mg/L	0.3 lb/d	0.4 lb/d
00530	3/31/07	22 mg/L	35 mg/L	35 mg/L	0.8 lb/d	1.5 lb/d
00530	4/30/07	24 mg/L	42 mg/L	42 mg/L	0.9 lb/d	1.8 lb/d
00530	5/31/07	21 mg/L	47 mg/L	47 mg/L	0.3 lb/d	1 lb/d
00530	6/30/07	32 mg/L	54 mg/L	54 mg/L	0.5 lb/d	1.2 lb/d
00530	7/31/07	31.3 mg/L	42 mg/L	42 mg/L	0.6 lb/d	2.3 lb/d
00530	8/31/07	34.6 mg/L	68 mg/L	68 mg/L	0.7 lb/d	2.5 lb/d
00530	9/30/07	35.5 mg/L	80 mg/L	80 mg/L	1.4 lb/d	6 lb/d
00530	10/31/07	12 mg/L	16 mg/L	16 mg/L	0.3 lb/d	0.7 lb/d

KENYON INDUSTRIES, INC
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		MO AVG	WKLY AVG	DAILY MX	MO AVG	DAILY MX
00530	11/30/07	8.2 mg/L	10 mg/L	10 mg/L	0.2 lb/d	0.4 lb/d
00530	12/31/07	22.5 mg/L	32 mg/L	32 mg/L	0.3 lb/d	1.7 lb/d
00530	1/31/08	13.8 mg/L	19 mg/L	19 mg/L	0.2 lb/d	0.5 lb/d
00530	2/29/08	15.8 mg/L	34 mg/L	34 mg/L	0.3 lb/d	0.9 lb/d
00530	3/31/08	6 mg/L	9 mg/L	9 mg/L	0.1 lb/d	0.3 lb/d
00530	4/30/08	19 mg/L	39 mg/L	39 mg/L	0.3 lb/d	1.1 lb/d
00530	5/31/08	15.5 mg/L	23 mg/L	23 mg/L	0.3 lb/d	0.5 lb/d
00530	6/30/08	8.8 mg/L	12 mg/L	12 mg/L	0.2 lb/d	0.6 lb/d
00530	7/31/08	20 mg/L	38 mg/L	38 mg/L	0.5 lb/d	1.5 lb/d
00530	8/31/08	9.3 mg/L	14 mg/L	14 mg/L	0.3 lb/d	1.2 lb/d
00530	9/30/08	16 mg/L	20 mg/L	20 mg/L	0.3 lb/d	0.6 lb/d
00530	10/31/08	24 mg/L	40 mg/L	40 mg/L	0.5 lb/d	1.2 lb/d
00530	11/30/08	17.8 mg/L	34 mg/L	34 mg/L	0.4 lb/d	1.3 lb/d
00530	12/31/08	10.8 mg/L	18 mg/L	18 mg/L	0.2 lb/d	0.9 lb/d

Monitoring Location = G
BOD, 5-day, 20 deg. C Location = G

		MO AVG	WKLY AVG	DAILY MX	MO AVG	DAILY MX
00310	1/31/04	252.5 mg/L	252.5 mg/L	300 mg/L	10.7 lb/d	13.1 lb/d
00310	2/29/04	315 mg/L	315 mg/L	320 mg/L	12.85 lb/d	14.02 lb/d
00310	3/31/04	248 mg/L	300 mg/L	300 mg/L	7.56 lb/d	12.9 lb/d
00310	4/30/04	295 mg/L	360 mg/L	360 mg/L	8.29 lb/d	15.48 lb/d
00310	5/31/04	322.5 mg/L	350 mg/L	350 mg/L	8 lb/d	15 lb/d
00310	6/30/04	265 mg/L	380 mg/L	380 mg/L	6.3 lb/d	16.3 lb/d
00310	7/31/04	240 mg/L	260 mg/L	260 mg/L	4.5 lb/d	11.18 lb/d
00310	8/31/04	225 mg/L	310 mg/L	310 mg/L	6.68 lb/d	13.3 lb/d
00310	9/30/04	252 mg/L	420 mg/L	420 mg/L	7.71 lb/d	18.06 lb/d
00310	10/31/04	205 mg/L	250 mg/L	250 mg/L	5.1 lb/d	10.7 lb/d
00310	11/30/04	257.5 mg/L	350 mg/L	350 mg/L	10.15 lb/d	15.05 lb/d
00310	12/31/04	148.2 mg/L	227.3 mg/L	227.3 mg/L	3.5 lb/d	9.7 lb/d
00310	1/31/05	94.8 mg/L	103 mg/L	103 mg/L	2.14 lb/d	4.4 lb/d
00310	2/28/05	97.5 mg/L	111.7 mg/L	111.7 mg/L	3.7 lb/d	4.8 lb/d
00310	3/31/05	117.6 mg/L	186 mg/L	186 mg/L	3.7 lb/d	8 lb/d
00310	4/30/05	110.2 mg/L	262.8 mg/L	262.8 mg/L	3.6 lb/d	11.3 lb/d
00310	5/31/05	37 mg/L	52 mg/L	52 mg/L	1.2 lb/d	2.2 lb/d
00310	6/30/05	62 mg/L	185 mg/L	185 mg/L	2.2 lb/d	8 lb/d
00310	7/31/05	109 mg/L	275 mg/L	275 mg/L	1.5 lb/d	11.8 lb/d
00310	8/31/05	33 mg/L	50 mg/L	50 mg/L	1 lb/d	2.2 lb/d
00310	9/30/05	62.6 mg/L	85.5 mg/L	85.5 mg/L	2 lb/d	2.7 lb/d
00310	10/31/05	43 mg/L	69 mg/L	69 mg/L	1 lb/d	3 lb/d
00310	11/30/05	77 mg/L	102 mg/L	102 mg/L	2 lb/d	4.5 lb/d
00310	12/31/05	86 mg/L	104 mg/L	104 mg/L	2 lb/d	4.6 lb/d
00310	1/31/06	63 mg/L	87 mg/L	87 mg/L	2 lb/d	3.8 lb/d
00310	2/28/06	44 mg/L	55 mg/L	55 mg/L	1.6 lb/d	2.4 lb/d
00310	3/31/06	55 mg/L	93 mg/L	93 mg/L	2 lb/d	4.1 lb/d
00310	4/30/06	34 mg/L	43 mg/L	43 mg/L	1 lb/d	1.9 lb/d
00310	5/31/06	34 mg/L	46 mg/L	46 mg/L	1 lb/d	2 lb/d
00310	6/30/06	30 mg/L	44 mg/L	44 mg/L	1 lb/d	1.9 lb/d
00310	7/31/06	25 mg/L	25 mg/L	25 mg/L	0 lb/d	1.1 lb/d
00310	8/31/06	27 mg/L	38 mg/L	38 mg/L	0 lb/d	1.7 lb/d
00310	9/30/06	66 mg/L	143 mg/L	143 mg/L	2.5 lb/d	6.3 lb/d
00310	10/31/06	35 mg/L	64 mg/L	64 mg/L	1 lb/d	2.8 lb/d
00310	11/30/06	29 mg/L	36 mg/L	36 mg/L	1 lb/d	1.6 lb/d
00310	12/31/06	46 mg/L	58 mg/L	58 mg/L	2 lb/d	2.5 lb/d
00310	1/31/07	53 mg/L	53 mg/L	53 mg/L	2 lb/d	2.3 lb/d

KENYON INDUSTRIES, INC
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		MO AVG	WKLY AVG	DAILY MX	MO AVG	DAILY MX
00310	2/28/07	0 mg/L	0 mg/L	0 mg/L	0 lb/d	0 lb/d
00310	3/31/07	57 mg/L	78 mg/L	78 mg/L	2.2 lb/d	3.4 lb/d
00310	4/30/07	57.5 mg/L	83 mg/L	83 mg/L	2.3 lb/d	3.6 lb/d
00310	5/31/07	40.4 mg/L	53 mg/L	53 mg/L	0.6 lb/d	1.1 lb/d
00310	6/30/07	29.5 mg/L	33 mg/L	33 mg/L	0.5 lb/d	0.7 lb/d
00310	7/31/07	46.25 mg/L	72 mg/L	72 mg/L	0.9 lb/d	3.9 lb/d
00310	8/31/07	31.8 mg/L	57 mg/L	57 mg/L	0.7 lb/d	2.1 lb/d
00310	9/30/07	27 mg/L	32 mg/L	32 mg/L	1 lb/d	2.4 lb/d
00310	10/31/07	31 mg/L	37 mg/L	37 mg/L	0.9 lb/d	1.7 lb/d
00310	11/30/07	52 mg/L	77 mg/L	77 mg/L	1.4 lb/d	2.9 lb/d
00310	12/31/07	99 mg/L	134 mg/L	134 mg/L	1.9 lb/d	6.9 lb/d
00310	1/31/08	67.2 mg/L	83 mg/L	83 mg/L	1.1 lb/d	2.2 lb/d
00310	2/29/08	53 mg/L	61 mg/L	61 mg/L	0.9 lb/d	1.6 lb/d
00310	3/31/08	38 mg/L	51 mg/L	51 mg/L	0.6 lb/d	1.4 lb/d
00310	4/30/08	26 mg/L	38 mg/L	38 mg/L	0.4 lb/d	1.1 lb/d
00310	5/31/08	41 mg/L	51 mg/L	51 mg/L	0.7 lb/d	1.2 lb/d
00310	6/30/08	41 mg/L	66 mg/L	66 mg/L	0.9 lb/d	3.1 lb/d
00310	7/31/08	18 mg/L	30 mg/L	30 mg/L	0.4 lb/d	1.2 lb/d
00310	8/31/08	38 mg/L	58 mg/L	58 mg/L	1.2 lb/d	4.8 lb/d
00310	9/30/08	48 mg/L	61 mg/L	61 mg/L	0.9 lb/d	1.8 lb/d
00310	10/31/08	61 mg/L	140 mg/L	140 mg/L	1.2 lb/d	4.4 lb/d
00310	11/30/08	102 mg/L	250 mg/L	2,050 mg/L	2.1 lb/d	9.2 lb/d
00310	12/31/08	57 mg/L	91 mg/L	91 mg/L	1.3 lb/d	4.5 lb/d

Solids, total suspended
Location = G

		MO AVG	WKLY AVG	DAILY MX	MO AVG	DAILY MX
00530	1/31/04	465 mg/L	465 mg/L	620 mg/L	19.7 lb/d	27.2 lb/d
00530	2/29/04	552.5 mg/L	552.5 mg/L	690 mg/L	22.54 lb/d	30.23 lb/d
00530	3/31/04	490 mg/L	530 mg/L	530 mg/L	14.9 lb/d	22.79 lb/d
00530	4/30/04	355 mg/L	530 mg/L	530 mg/L	9.97 lb/d	22.79 lb/d
00530	5/31/04	465 mg/L	510 mg/L	510 mg/L	11.6 lb/d	21.9 lb/d
00530	6/30/04	430 mg/L	510 mg/L	510 mg/L	10.2 lb/d	21.9 lb/d
00530	7/31/04	397 mg/L	480 mg/L	480 mg/L	7.46 lb/d	20.64 lb/d
00530	8/31/04	420 mg/L	480 mg/L	480 mg/L	12.5 lb/d	20.6 lb/d
00530	9/30/04	460 mg/L	560 mg/L	560 mg/L	14.1 lb/d	24.1 lb/d
00530	10/31/04	497.5 mg/L	570 mg/L	570 mg/L	12.4 lb/d	24.5 lb/d
00530	11/30/04	360 mg/L	550 mg/L	550 mg/L	14.18 lb/d	23.65 lb/d
00530	12/31/04	380.8 mg/L	1,042 mg/L	1,042 mg/L	9.1 lb/d	44.8 lb/d
00530	1/31/05	435 mg/L	472 mg/L	472 mg/L	9.8 lb/d	20.3 lb/d
00530	2/28/05	398.3 mg/L	612 mg/L	612 mg/L	14.9 lb/d	26.3 lb/d
00530	3/31/05	484.4 mg/L	540 mg/L	540 mg/L	15.1 lb/d	23.2 lb/d
00530	4/30/05	493.3 mg/L	525 mg/L	525 mg/L	16.2 lb/d	22.6 lb/d
00530	5/31/05	233 mg/L	255 mg/L	255 mg/L	7.3 lb/d	11 lb/d
00530	6/30/05	242 mg/L	390 mg/L	390 mg/L	8.5 lb/d	16.8 lb/d
00530	7/31/05	160 mg/L	280 mg/L	280 mg/L	2.3 lb/d	12 lb/d
00530	8/31/05	249 mg/L	315 mg/L	315 mg/L	7.4 lb/d	13.5 lb/d
00530	9/30/05	406 mg/L	507 mg/L	507 mg/L	13 lb/d	16.3 lb/d
00530	10/31/05	336 mg/L	390 mg/L	390 mg/L	10.4 lb/d	17.1 lb/d
00530	11/30/05	441 mg/L	570 mg/L	570 mg/L	14.2 lb/d	25 lb/d
00530	12/31/05	317 mg/L	360 mg/L	360 mg/L	8.5 lb/d	15.8 lb/d
00530	1/31/06	546 mg/L	740 mg/L	740 mg/L	18.5 lb/d	32.4 lb/d
00530	2/28/06	481 mg/L	490 mg/L	490 mg/L	18.1 lb/d	21.5 lb/d
00530	3/31/06	358 mg/L	510 mg/L	510 mg/L	12.1 lb/d	22.3 lb/d
00530	4/30/06	198 mg/L	457 mg/L	457 mg/L	6.9 lb/d	20 lb/d
00530	5/31/06	91 mg/L	115 mg/L	115 mg/L	3.8 lb/d	5 lb/d

KENYON INDUSTRIES, INC

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		MO AVG	WKLY AVG	DAILY MX	MO AVG	DAILY MX
00530	6/30/06	100 mg/L	197 mg/L	197 mg/L	3.5 lb/d	8.6 lb/d
00530	7/31/06	229 mg/L	280 mg/L	280 mg/L	3.6 lb/d	12.3 lb/d
00530	8/31/06	229 mg/L	505 mg/L	505 mg/L	3.6 lb/d	22.1 lb/d
00530	9/30/06	235 mg/L	500 mg/L	500 mg/L	8.9 lb/d	21.9 lb/d
00530	10/31/06	58 mg/L	68 mg/L	68 mg/L	2.1 lb/d	3 lb/d
00530	11/30/06	57 mg/L	78 mg/L	78 mg/L	2.2 lb/d	3.4 lb/d
00530	12/31/06	65 mg/L	87 mg/L	87 mg/L	2.4 lb/d	3.8 lb/d
00530	1/31/07	101 mg/L	146 mg/L	146 mg/L	3.7 lb/d	6.4 lb/d
00530	2/28/07	0 mg/L	0 mg/L	0 mg/L	0 lb/d	0 lb/d
00530	3/31/07	67 mg/L	76 mg/L	76 mg/L	2.6 lb/d	3.3 lb/d
00530	4/30/07	83 mg/L	134 mg/L	134 mg/L	3.3 lb/d	5.9 lb/d
00530	5/31/07	67 mg/L	82 mg/L	82 mg/L	0.9 lb/d	1.8 lb/d
00530	6/30/07	50.25 mg/L	64 mg/L	64 mg/L	0.8 lb/d	1.4 lb/d
00530	7/31/07	60.25 mg/L	100 mg/L	100 mg/L	1.1 lb/d	5.5 lb/d
00530	8/31/07	200.8 mg/L	593 mg/L	593 mg/L	4.3 lb/d	22.1 lb/d
00530	9/30/07	164 mg/L	216 mg/L	216 mg/L	6.3 lb/d	16.2 lb/d
00530	10/31/07	456.75 mg/L	820 mg/L	820 mg/L	12.6 lb/d	36.9 lb/d
00530	11/30/07	410.8 mg/L	650 mg/L	650 mg/L	10.8 lb/d	24.7 lb/d
00530	12/31/07	367 mg/L	465 mg/L	465 mg/L	7.3 lb/d	24 lb/d
00530	1/31/08	516.8 mg/L	827 mg/L	827 mg/L	8.4 lb/d	22.4 lb/d
00530	2/29/08	488 mg/L	695 mg/L	695 mg/L	8.4 lb/d	18.8 lb/d
00530	3/31/08	368 mg/L	430 mg/L	430 mg/L	5.9 lb/d	12.1 lb/d
00530	4/30/08	359 mg/L	620 mg/L	620 mg/L	5.8 lb/d	17.9 lb/d
00530	5/31/08	547 mg/L	775 mg/L	775 mg/L	9 lb/d	18.4 lb/d
00530	6/30/08	412 mg/L	590 mg/L	590 mg/L	8.8 lb/d	27.4 lb/d
00530	7/31/08	342 mg/L	528 mg/L	528 mg/L	8.3 lb/d	21.1 lb/d
00530	8/31/08	383 mg/L	480 mg/L	480 mg/L	12.4 lb/d	39.7 lb/d
00530	9/30/08	456 mg/L	475 mg/L	475 mg/L	8.6 lb/d	13.9 lb/d
00530	10/31/08	485 mg/L	750 mg/L	750 mg/L	9.3 lb/d	23.4 lb/d
00530	11/30/08	452 mg/L	533 mg/L	533 mg/L	9.2 lb/d	19.6 lb/d
00530	12/31/08	599 mg/L	812 mg/L	812 mg/L	13.8 lb/d	40.1 lb/d

Monitoring Location = K

BOD, 5-day, percent removal Location = K

		MINIMUM
81010	1/31/04	94.3 %
81010	2/29/04	95.4 %
81010	3/31/04	89 %
81010	4/30/04	89.3 %
81010	5/31/04	92.3 %
81010	6/30/04	94.9 %
81010	7/31/04	96 %
81010	8/31/04	90.1 %
81010	9/30/04	92.7 %
81010	10/31/04	77.2 %
81010	11/30/04	91.1 %
81010	12/31/04	86.2 %
81010	1/31/05	85 %
81010	2/28/05	69.5 %
81010	3/31/05	65 %
81010	4/30/05	87.1 %
81010	5/31/05	80.5 %
81010	6/30/05	59.3 %
81010	7/31/05	91.3 %
81010	8/31/05	82.5 %

KENYON INDUSTRIES, INC**DMR Data Listing 2/10/09**

		MINIMUM
81010	9/30/05	70.1 %
81010	10/31/05	40 %
81010	11/30/05	51.9 %
81010	12/31/05	69.3 %
81010	1/31/06	77.5 %
81010	2/28/06	58.3 %
81010	3/31/06	70 %
81010	4/30/06	59.9 %
81010	5/31/06	47.7 %
81010	6/30/06	52.1 %
81010	7/31/06	20.4 %
81010	8/31/06	44.4 %
81010	9/30/06	89.4 %
81010	10/31/06	74.5 %
81010	11/30/06	48.3 %
81010	12/31/06	70.3 %
81010	1/31/07	72.2 %
81010	2/28/07	0 %
81010	3/31/07	83.3 %
81010	4/30/07	76.1 %
81010	5/31/07	82.7 %
81010	6/30/07	43.2 %
81010	7/31/07	75.1 %
81010	8/31/07	52.2 %
81010	9/30/07	71.3 %
81010	10/31/07	88.7 %
81010	11/30/07	86.1 %
81010	12/31/07	85.8 %
81010	1/31/08	79.5 %
81010	2/29/08	75 %
81010	3/31/08	77.6 %
81010	4/30/08	52.3 %
81010	5/31/08	67.3 %
81010	6/30/08	85.8 %
81010	7/31/08	54.3 %
81010	8/31/08	78.7 %
81010	9/30/08	81.6 %
81010	10/31/08	68.1 %
81010	11/30/08	82.8 %
81010	12/31/08	74 %

Solids, suspended percent removal Location = K

		MINIMUM
81011	1/31/04	91.1 %
81011	2/29/04	96.4 %
81011	3/31/04	88 %
81011	4/30/04	89.4 %
81011	5/31/04	87.6 %
81011	6/30/04	83.4 %
81011	7/31/04	95 %
81011	8/31/04	94.6 %
81011	9/30/04	92.4 %
81011	10/31/04	90.9 %
81011	11/30/04	94 %
81011	12/31/04	88.4 %

KENYON INDUSTRIES, INC**DMR Data Listing 2/10/09**

		MINIMUM
81011	1/31/05	93 %
81011	2/28/05	93.9 %
81011	3/31/05	91 %
81011	4/30/05	95.1 %
81011	5/31/05	94.6 %
81011	6/30/05	89.3 %
81011	7/31/05	95.9 %
81011	8/31/05	90.4 %
81011	9/30/05	95.2 %
81011	10/31/05	91.6 %
81011	11/30/05	94.6 %
81011	12/31/05	89.4 %
81011	1/31/06	96.8 %
81011	2/28/06	97.5 %
81011	3/31/06	96.8 %
81011	4/30/06	91.2 %
81011	5/31/06	75.3 %
81011	6/30/06	84.7 %
81011	7/31/06	87.6 %
81011	8/31/06	83.5 %
81011	9/30/06	93.6 %
81011	10/31/06	67.5 %
81011	11/30/06	53.8 %
81011	12/31/06	76.2 %
81011	1/31/07	81.9 %
81011	2/28/07	0 %
81011	3/31/07	67.5 %
81011	4/30/07	71.1 %
81011	5/31/07	68.7 %
81011	6/30/07	36.3 %
81011	7/31/07	48.1 %
81011	8/31/07	82.8 %
81011	9/30/07	78.4 %
81011	10/31/07	97.5 %
81011	11/30/07	98.7 %
81011	12/31/07	93.9 %
81011	1/31/08	97.3 %
81011	2/29/08	96.8 %
81011	3/31/08	98.5 %
81011	4/30/08	94.7 %
81011	5/31/08	97.2 %
81011	6/30/08	97.9 %
81011	7/31/08	94.1 %
81011	8/31/08	97.6 %
81011	9/30/08	96.5 %
81011	10/31/08	95 %
81011	11/30/08	96.1 %
81011	12/31/08	98.2 %

ATTACHMENT H
Discharge Data Summary

Facility Name: Kenyon Industries
RIPDES Permit #: RI0000191
Outfall #: 001A

NOTE: METALS LIMITS ARE TOTAL METALS

Parameter	CAS #	Concentration Limits (ug/L)		Antideg. Limits (ug/L) Monthly Ave	Ave UFP Data (ug/L)		Ave. DMR Data (ug/L)		Potential	
		Based on WQ Criteria			8/2003 - 6/2008		1/2004 - 12/2008		Permit Limits (ug/L)	
		Daily Max	Monthly Ave		Max	Ave	Daily Max	Monthly Ave	Daily Max	Monthly Ave
PRIORITY POLLUTANTS										
TOXIC METALS AND CYANIDE										
ANTIMONY	7440360	9178.21	203.96	---	20	14.6	---	---	9178.21	203.96
ARSENIC (limits are total recoverable)	7440382	6934.65	116.18	---	5	4.5	---	---	6934.65	116.18
ASBESTOS	1332214	---	---	---	---	---	---	---	---	---
BERYLLIUM	7440417	152.97	3.47	---	---	---	---	---	152.97	3.47
CADMIUM (limits are total recoverable)	7440439	10.28	1.93	---	1.2	1	1.125	0.9934	10.28	0.09
CHROMIUM III (limits are total recoverable)	16065831	11505.30	549.91	---	---	---	---	---	11505.3	549.91
CHROMIUM VI (limits are total recoverable)	18540299	332.32	233.22	---	306	235	195.78	171.905	332.32	233.22
COPPER (limits are total recoverable)	7440508	83.85	59.62	---	159	121.6	162.3	130.3	83.85	59.62
CYANIDE	57125	448.71	106.06	---	---	---	---	---	448.71	106.06
LEAD (limits are total recoverable)	7439921	480.03	11.61	---	9	5	8	5.1	480.03	11.61
MERCURY (limits are total recoverable)	7439976	33.59	4.57	---	---	---	---	---	33.59	4.57
NICKEL (limits are total recoverable)	7440020	2881.29	320.34	---	34	15.3	---	---	2881.29	320.34
SELENIUM (limits are total recoverable)	7782492	407.92	101.98	---	13	11	---	---	407.92	101.98
SILVER (limits are total recoverable)	7440224	7.21	No Criteria	---	---	---	5.05	4.79	7.21	7.21
THALLIUM	7440280	938.22	12.18	---	---	---	---	---	938.22	12.18
ZINC (limits are total recoverable)	7440666	734.46	734.46	---	98	67.8	---	---	734.46	734.46
VOLATILE ORGANIC COMPOUNDS										
ACROLEIN	107028	59.15	1.22	---	---	---	---	---	59.15	1.22376
ACRYLONITRILE	107131	7709.70	171.33	---	---	---	---	---	7709.7	171.33
BENZENE	71432	5404.95	120.34	---	---	---	---	---	5404.95	120.34
BROMOFORM	75252	29880.17	673.07	---	---	---	---	---	29880.17	673.07
CARBON TETRACHLORIDE	56235	27840.57	611.88	---	---	---	---	---	27840.57	611.88
CHLOROBENZENE	108907	16214.84	367.13	---	---	---	---	---	16214.84	367.13
CHLORODIBROMOMETHANE	124481	No Criteria	10788.01	---	---	---	---	---	---	10788.01
CHLOROFORM	67663	29472.25	652.67	---	---	---	---	---	29472.25	652.67
DICHLOROBROMOMETHANE	75274	No Criteria	14107.40	---	---	---	---	---	---	14107.4
1,2DICHLOROETHANE	107062	120336.53	2671.86	---	---	---	---	---	120336.53	2671.86
1,1DICHLOROETHYLENE	75354	11829.69	265.15	---	---	---	---	---	11829.69	265.15
1,2DICHLOROPROPANE	78875	53539.56	1182.97	---	---	---	---	---	53539.56	1182.97
1,3DICHLOROPROPYLENE	542756	No Criteria	544.38	---	---	---	---	---	---	544.38
ETHYLBENZENE	100414	32633.64	734.26	---	---	---	---	---	32633.64	734.26
BROMOMETHANE (methyl bromide)	74839	No Criteria	38884.25	---	---	---	---	---	---	38884.25

Facility Name: Kenyon Industries
RIPDES Permit #: RI0000191
Outfall #: 001A

NOTE: METALS LIMITS ARE TOTAL METALS

Parameter	CAS #	Concentration Limits (ug/L)		Antideg. Limits (ug/L) Monthly Ave	Ave UFP Data (ug/L)		Ave. DMR Data (ug/L)		Potential Permit Limits (ug/L)	
		Based on WQ Criteria Daily Max	Monthly Ave		8/2003 - 6/2008 Max	Ave	1/2004 - 12/2008 Daily Max	Monthly Ave	Daily Max	Monthly Ave
CHLOROMETHANE (methyl chloride)	74873	No Criteria	No Criteria	---	---	---	---	---	---	---
METHYLENE CHLORIDE	75092	196821.61	4364.75	---	---	---	---	---	196821.61	4364.75
1,1,2,TETRACHLOROETHANE	79345	9504.55	203.96	---	---	---	---	---	9504.55	203.96
TETRACHLOROETHYLENE	127184	4895.05	108.10	---	---	---	---	---	4895.05	108.1
TOLUENE	108883	12951.47	285.54	---	110	29.1	---	---	12951.47	285.54
1,2TRANS-DICHLOROETHYLENE	156605	No Criteria	259228.35	---	---	---	---	---	---	259228.35
1,1,1-TRICHLOROETHANE	71556	No Criteria	No Criteria	---	---	---	---	---	---	---
1,1,2-TRICHLOROETHANE	79005	18356.42	407.92	---	---	---	---	---	18356.42	407.92
TRICHLOROETHYLENE	79016	39772.24	877.03	---	---	---	---	---	39772.24	877.03
VINYL CHLORIDE	75014	No Criteria	199.16	---	---	---	---	---	---	199.16
ACID ORGANIC COMPOUNDS										
2-CHLOROPHENOL	95578	2631.09	59.15	---	---	---	---	---	2631.09	59.15
2,4-DICHLOROPHENOL	120832	2060.00	44.87	---	---	---	---	---	2060	44.87
2,4-DIMETHYLPHENOL	105679	2161.98	48.95	---	---	---	---	---	2161.98	48.95
4,6-DINITRO-2-METHYL PHENOL	534521	No Criteria	7258.39	---	---	---	---	---	---	7258.39
2,4-DINITROPHENOL	51285	632.28	14.07	---	---	---	---	---	632.28	14.07
4-NITROPHENOL	88755	No Criteria	No Criteria	---	---	---	---	---	---	---
PENTACHLOROPHENOL	87865	1.19	0.91	---	---	---	---	---	1.19	0.91057
PHENOL	108952	5119.40	114.22	---	11.9	11.9	70.17	45.79	5119.4	114.22
2,4,6-TRICHLOROPHENOL	88062	326.34	7.34	---	---	---	---	---	326.34	7.34
BASE NEUTRAL COMPOUNDS										
ACENAPHTHENE	83329	1733.66	38.75	---	---	---	---	---	1733.66	38.75
ANTHRACENE	120127	No Criteria	1036913.39	---	---	---	---	---	---	1036913.39
BENZIDINE	92875	No Criteria	0.17	---	---	---	---	---	---	0.16597
POLYCYCLIC AROMATIC HYDROCARBONS		No Criteria	14.94	---	---	---	---	---	---	14.94
BIS(2-CHLOROETHYL)ETHER	111444	No Criteria	439.82	---	---	---	---	---	---	439.82
BIS(2-CHLOROISOPROPYL)ETHER	108601	No Criteria	1684984.26	---	---	---	---	---	---	1684984.26
BIS(2-ETHYLHEXYL)PHTHALATE	117817	11319.79	244.75	---	12.9	12.9	9.06	8.96	11319.79	244.75
BUTYL BENZYL PHTHALATE	85687	1733.66	38.75	---	---	---	---	---	1733.66	38.75
2-CHLORONAPHTHALENE	91587	No Criteria	41476.54	---	---	---	---	---	---	41476.54
1,2-DICHLOROBENZENE	95501	1611.29	36.71	---	---	---	---	---	1611.29	36.71
1,3-DICHLOROBENZENE	541731	7954.45	177.45	---	---	---	---	---	7954.45	177.45
1,4-DICHLOROBENZENE	106467	1142.18	24.48	---	---	---	---	---	1142.18	24.48
3,3-DICHLOROBENZIDENE	91941	No Criteria	23.24	---	---	---	---	---	---	23.24

Facility Name: Kenyon Industries
RIPDES Permit #: RI0000191
Outfall #: 001A

NOTE: METALS LIMITS ARE TOTAL METALS

Parameter	CAS #	Concentration Limits (ug/L)		Antideg. Limits (ug/L) Monthly Ave	Ave UFP Data (ug/L)		Ave. DMR Data (ug/L)		Potential	
		Based on WQ Criteria			8/2003 - 6/2008		1/2004 - 12/2008		Permit Limits (ug/L)	
		Daily Max	Monthly Ave		Max	Ave	Daily Max	Monthly Ave	Daily Max	Monthly Ave
DIETHYL PHTHALATE	84662	53131.64	1182.97	---	12.6	12.6	---	---	53131.64	1182.97
DIMETHYL PHTHALATE	131113	33653.44	754.65	---	---	---	---	---	33653.44	754.65
DInBUTYL PHTHALATE	84742	No Criteria	116652.76	---	---	---	---	---	---	116652.76
2,4DINITROTOLUENE	121142	31613.83	693.46	---	---	---	---	---	31613.83	693.46
1,2DIPHENYLHYDRAZINE	122667	285.54	6.32	---	---	---	---	---	285.54	6.32
FLUORANTHENE	206440	4058.81	89.74	---	---	---	---	---	4058.81	89.74
FLUORENE	86737	No Criteria	137391.02	---	---	---	---	---	---	137391.02
HEXACHLOROBENZENE	118741	No Criteria	0.24	---	---	---	---	---	---	0.24066
HEXACHLOROBUTADIENE	87683	No Criteria	14937.25	---	---	---	---	---	---	14937.25
HEXACHLOROCYCLOPENTADIENE	77474	7.14	0.16	---	---	---	---	---	7.14	0.16317
HEXACHLOROETHANE	67721	999.41	22.44	---	---	---	---	---	999.41	22.44
ISOPHORONE	78591	119316.73	2651.48	---	---	---	---	---	119316.73	2651.48
NAPHTHALENE	91203	2345.54	53.03	---	---	---	---	---	2345.54	53.03
NITROBENZENE	98953	27534.63	611.88	---	---	---	---	---	27534.63	611.88
NNITROSODIMETHYLAMINE	62759	No Criteria	2489.54	---	---	---	---	---	---	2489.54
NNITROSODINPROPYLAMINE	621647	No Criteria	423.22	---	---	---	---	---	---	423.22
NNITROSODIPHENYLAMINE	86306	5976.03	132.57	---	---	---	---	---	5976.03	132.57
PYRENE	129000	No Criteria	103691.34	---	---	---	---	---	---	103691.34
1,2,4trichlorobenzene	120821	1529.70	34.67	---	---	---	---	---	1529.7	34.67
PESTICIDES/PCBs										
ALDRIN	309002	61.19	0.04	---	---	---	---	---	61.19	0.04149
Alpha BHC	319846	No Criteria	4.07	---	---	---	---	---	---	4.07
Beta BHC	319857	No Criteria	14.11	---	---	---	---	---	---	14.11
Gamma BHC (Lindane)	58899	19.38	19.38	---	---	---	---	---	19.38	19.38
CHLORDANE	57749	48.95	0.09	---	---	---	---	---	48.95	0.0877
4,4DDT	50293	22.44	0.02	---	0.07	0.07	---	---	22.44	0.0204
4,4DDE	72559	No Criteria	0.19	---	---	---	---	---	---	0.1888
4,4DDD	72548	No Criteria	0.26	---	---	---	---	---	---	0.26
DIELDRIN	60571	4.90	0.04	---	---	---	---	---	4.9	0.04481
ENDOSULFAN (alpha)	959988	4.49	1.14	---	---	---	---	---	4.49	1.14218
ENDOSULFAN (beta)	33213659	4.49	1.14	---	---	---	---	---	4.49	1.14218
ENDOSULFAN (sulfate)	1031078	No Criteria	2307.13	---	---	---	---	---	---	2307.13
ENDRIN	72208	1.75	0.73	---	---	---	---	---	1.75	0.73
ENDRIN ALDEHYDE	7421934	No Criteria	7.78	---	0.12	0.12	---	---	---	7.78

Facility Name: Kenyon Industries
RIPDES Permit #: RI0000191
Outfall #: 001A

NOTE: METALS LIMITS ARE TOTAL METALS

Parameter	CAS #	Concentration Limits (ug/L)		Antideg. Limits (ug/L) Monthly Ave	Ave UFP Data (ug/L)		Ave. DMR Data (ug/L)		Potential	
		Based on WQ Criteria			8/2003 - 6/2008		1/2004 - 12/2008		Permit Limits (ug/L)	
		Daily Max	Monthly Ave		Max	Ave	Daily Max	Monthly Ave	Daily Max	Monthly Ave
HEPTACHLOR	76448	10.61	0.07	---	---	---	---	---	10.61	0.07
HEPTACHLOR EPOXIDE	1024573	10.61	0.03	---	---	---	---	---	10.61	0.03
POLYCHLORINATED BIPHENYLS3	1336363	No Criteria	0.05	---	---	---	---	---	---	0.05
2,3,7,8TCDD (Dioxin)	1746016	No Criteria	0.00000448	---	---	---	---	---	---	0.00000448
TOXAPHENE	8001352	14.89	0.004079000	---	---	---	---	---	14.89	0.004079
TRIBUTYLTIN		9.38	1.47						9.38	1.47
NON PRIORITY POLLUTANTS:										
OTHER SUBSTANCES										
ALUMINUM (limits are total recoverable)	7429905	15297.02	1774.45	---	---	---	---	---	15297.02	1774.45
AMMONIA (winter)	7664417	461478.00	145729.00	---	---	---	31850	29310	461478	145729
AMMONIA (summer)		271267.00	42423.00	---	---	---	20240	16250	271267	42423
4BROMOPHENYL PHENYL ETHER	16887006	367.13	8.16	---	---	---	---	---	367.13	8.16
CHLORIDE	7782505	17540579.07	4691085.10						17540579.07	4691085.1
CHLORINE		411.50	234.30	---	---	---			411.5	234.3
4CHLORO2METHYLPHENOL		305.94	6.53	---	---	---	---	---	305.94	6.53
1CHLORONAPHTHALENE	106489	1631.68	36.71	---	---	---	---	---	1631.68	36.71
4CHLOROPHENOL		3916.04	87.70	---	---	---	---	---	3916.04	87.7
2,4DICHLORO6METHYLPHENOL		448.71	9.79	---	---	---	---	---	448.71	9.79
1,1DICHLOROPROPANE	142289	23455.43	530.30	---	---	---	---	---	23455.43	530.3
1,3DICHLOROPROPANE		6179.99	136.65	---	---	---	---	---	6179.99	136.65
2,3DINITROTOLUENE		346.73	7.55	---	---	---	---	---	346.73	7.55
2,4DINITRO6METHYL PHENOL	7439896	244.75	5.30	---	---	---	---	---	244.75	5.3
IRON	608935	No Criteria	20396.02						---	20396.02
pentachlorobenzene		265.15	5.71	---	---	---	---	---	265.15	5.71
PENTACHLOROETHANE		7383.36	163.17	---	---	---	---	---	7383.36	163.17
1,2,3,5tetrachlorobenzene	630206	6547.12	144.81	---	---	---	---	---	6547.12	144.81
1,1,1,2TETRACHLOROETHANE	58902	19988.10	448.71	---	---	---	---	---	19988.1	448.71
2,3,4,6TETRACHLOROPHENOL		142.77	3.26	---	---	---	---	---	142.77	3.26
2,3,5,6TETRACHLOROPHENOL	95954	173.37	3.88	---	---	---	---	---	173.37	3.88
2,4,5TRICHLOROPHENOL	88062	469.11	10.40	---	---	---	---	---	469.11	10.4
2,4,6TRINITROPHENOL	1330207	86377.15	1917.23	---	---	---	---	---	86377.15	1917.23
XYLENE		2712.67	61.19						2712.67	61.19

ATTACHMENT I

Non-Contact Cooling Water Permit Limit Calculations

Outfall 002A

Flow:

Receiving Water - Pawcatuck River 7Q10 @ Kenyon = 18.572 CFS = 12.1 MGD
Outfall 002A - Daily Maximum Limit = 0.12 MGD

Temperature:

Outfall 002A - Temperature Limit = 80 °F
Instream Temperature - Summer = 72 °F
Instream Temperature - Winter = 36 °F

Water Quality Limits:

Net Instream Temperature Change = 4.0 °F
Max Instream Temperature = 83 °F

Heat Balance (Assuming Constant Density and Heat Capacity):

$$Q_{\max}(T_{\text{limit}}) + Q_{7Q10}(T_{\text{initial}}) = (Q_{\max} + Q_{7Q10})(T_{\text{initial}} + \Delta T)$$

Where: Q_{\max} = Daily Maximum Limit @ Outfall 002A
 Q_{7Q10} = Low Flow for Pawcatuck River
 T_{limit} = Proposed Permit Limit for Temperature
 T_{initial} = Instream Ambient Temperature
 ΔT = Net Change in Temperature

Case 1 - Summer Months

$$(0.12 \text{ MGD})(80^\circ\text{F}) + (12.1 \text{ MGD})(72^\circ\text{F}) = (0.12 \text{ MGD} + 12.1 \text{ MGD})(72^\circ\text{F} + \Delta T)$$

$$\Delta T = 0.08^\circ\text{F} \leq 4^\circ\text{F} - \text{Proposed limit meets Water Quality Regulations.}$$

$$T_{\text{final}} = T_{\text{initial}} + \Delta T = 72.08^\circ\text{F} < 83^\circ\text{F} - \text{Proposed limit meets Water Quality Regulations.}$$

Case 2 - Winter Months

$$(0.12 \text{ MGD})(80^\circ\text{F}) + (12.1 \text{ MGD})(36^\circ\text{F}) = (0.12 \text{ MGD} + 12.1 \text{ MGD})(36^\circ\text{F} + \Delta T)$$

$$\Delta T = 0.43^\circ\text{F} \leq 4.0^\circ\text{F} - \text{Proposed limit meets Water Quality Regulations.}$$

$$T_{\text{final}} = T_{\text{initial}} + \Delta T = 36.43^\circ\text{F} < 83^\circ\text{F} - \text{Proposed limit meets Water Quality Regulations.}$$



RHODE ISLAND

DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

235 Promenade Street, Providence, RI 02908-5767

TDD 401-222-4462

July 20, 2010

CERTIFIED MAIL

Ms. Joanne Bagley, President
Kenyon Industries, Incorporated
P.O. Box 115
36 Sherman Avenue
Shannock, RI 02875

**RE: Kenyon Industries
RIPDES Permit No. RI0000191**

Dear Ms. Bagley:

Enclosed is the final Rhode Island Pollutant Discharge Elimination System (RIPDES) Permit for the above-mentioned facility. State regulations, promulgated under Chapter 46-12 of the Rhode Island General Laws of 1956, as amended, require this permit to become effective on the date specified on page 1 of the permit.

Also enclosed is information relative to hearing requests and stays of RIPDES Permits along with the Rhode Island Department of Environmental Management's (DEMs) responses to the written comments that were raised by Kenyon Industries (Kenyon) in two letters dated June 15, 2010. As indicated in the DEM's response to comments, the DEM is willing to enter into a Consent Agreement with Kenyon that will include interim limits and a compliance schedule for Kenyon to come into compliance with its final permit limits for Copper, Silver, Fecal Coliform, Ammonia (May-October), and Toxicity. In order to enter into a consent agreement, Kenyon will need to file a hearing request and request a stay for these permit limits within thirty (30) days of receipt of this permit. The DEM will then draft a proposed Consent Agreement and send it to Kenyon for review and signature. However, to be able to enter into a Consent Agreement, it is essential that Kenyon submit a hearing request and request a stay for these pollutants within thirty (30) days.

The DEM appreciates Kenyon's cooperation throughout the development of this permit. Should there be any questions, regarding the enclosed RIPDES permit or the hearing and stay requests, Kenyon may contact Joseph Camara at 401-222-4700, extension 7640.

Sincerely,

Eric A. Beck, P.E.
Supervising Sanitary Engineer

EAB/jc

Enclosures

ec: David Turin, EPA Permits Branch, Region 1
Joseph Haberek, RIDEM
Annie McFarland, RIDEM
Bonnie Stewart, RIDEM
Joseph Camara, RIDEM
John Donlon, Kenyon
Traci Pena, RIDEM

Response to Comments

From May 21, 2010 to June 23, 2010 the Department of Environmental Management (DEM) solicited public comment on the draft Rhode Island Pollutant Discharge Elimination System (RIPDES) permit for Kenyon Industries (Kenyon). The Public Hearing was held on June 22, 2010 at the DEM's Offices, 235 Promenade Street, Providence, Rhode Island. The only comments that DEM received were two (2) letters from Kenyon that were submitted during the public notice period. The two letters that were dated June 15, 2010, contained Kenyon's written comments on the draft RIPDES permit. The comments contained in the letters as well as DEM's response to those comments is presented below:

Comment 1: Kenyon will not be able to comply with the proposed effluent limitations for total copper on Outfall 001A. Based on current and historical monitoring data, it can be expected that Kenyon will routinely exceed the proposed average monthly Total Copper limitation of 59.6 ug/liter, and also the proposed maximum daily effluent Total Copper limitation of 83.9 ug/liter.

Response: The DEM intends to enter into a Consent Agreement with Kenyon to establish interim limits for Total Copper and an enforceable schedule for Kenyon to evaluate various compliance alternatives for their feasibility and effectiveness in removing Copper from Kenyon's effluent. Please note that, in order to enter into a Consent Agreement, Kenyon will need to file a hearing request and a stay request in accordance with the attached instructions within thirty (30) days of receipt of this letter.

Comment 2: Kenyon will not be able to consistently meet the proposed maximum daily effluent limitation for Total Silver on Outfall 001A. Based on current and historical monitoring data, it can be expected that Kenyon will occasionally exceed the proposed maximum daily Total Silver limitation of 7.2 ug/liter.

Response: Similar to the response above, the DEM intends to enter into a Consent Agreement with Kenyon that will establish an enforceable schedule for Kenyon to evaluate various compliance options for their feasibility and effectiveness in removing Silver from Kenyon's effluent.

Comment 3: Kenyon will not be able to consistently meet the proposed effluent limitations for Fecal Coliform on Outfall 001A. Based on current and historical monitoring data, it can be expected that Kenyon will occasionally exceed the proposed average monthly and average weekly effluent Fecal Coliform limitation of 200 MPN per 100 ml, and also the proposed maximum daily Fecal Coliform limitation of 400 MPN per 100 ml.

Response: In response to the concerns, raised regarding Kenyon's ability to comply with the Fecal Coliform limits, the DEM intends to enter into a Consent Agreement that will establish a compliance schedule for Kenyon to make the necessary modifications to the existing treatment system and lagoons or install a new system to achieve compliance. No change to the permit has been made, since this issue will be addressed through a Consent Agreement.

Comment 4: Kenyon may not be able to consistently meet the proposed average monthly season (May-Oct) effluent limitation for Ammonia on Outfall 001A. Based on current and historical monitoring data, it can be expected that Kenyon may occasionally exceed the proposed average monthly Ammonia limitation of 42 mg/l during the period from May through October.

Response: Similar to the response above, the DEM will enter into a Consent Agreement that will establish interim limits and a compliance schedule for Kenyon to comply with the Ammonia permit limits. Please note that, Kenyon was previously given credit for the installation of a "Bioreef" system as a supplemental environmental project based on the representation that the Bioreef system would achieve

Ammonia levels less than 1.0 mg/l. Therefore, any compliance schedules for Ammonia will be as short as possible to allow for an expedited construction schedule for any equipment necessary to meet the final Ammonia limits.

Comment 5: Kenyon will not be able to meet the proposed maximum daily LC₅₀ effluent limitations for aquatic toxicity on Outfall 001A. Based on current and historical monitoring data, it can be expected that Kenyon will routinely exceed the proposed LC₅₀ effluent limitations, which have been set by State policy at "greater than 100%" for both the test organism *Ceriodaphnia dubia* and the test organism *Pimephales promelas*.

Response: The DEM is willing to work with Kenyon, through a new Consent Agreement with a schedule to conduct a dye study and a Toxicity Identification Evaluation (TIE).

Comment 6: Kenyon will not be able to consistently meet the proposed effluent limitations for Fecal Coliform on Outfall 100A. Based on current and historical monitoring data, it can be expected that Kenyon will occasionally exceed the proposed average monthly and average weekly Fecal Coliform Limitation of 200MPN per 100 ml, and also the proposed maximum daily Fecal Coliform limitation of 400 MPN per 100 ml.

Response: Similar to response #3 the DEM intends to enter into a Consent Agreement that will establish a compliance schedule for Kenyon to attain compliance with the proposed effluent limitations for Fecal Coliform at Outfall 100A.

Comment 7: Kenyon's existing permit and the proposed draft permit state that the sample type for Total Phenols shall be a "24-hour composite sample". However, it is our understanding that the sample type for Total Phenols should actually be a "grab sample". If the Department concurs, we would ask that the sample type for Total Phenols in the final permit be specified as a "grab sample".

Response: Based on the sampling and storage requirements specified in section 6410B.2 of Standard Methods, the 24-hour composite sampling requirement for Phenols in the previous permit was an error and should have been grab. Therefore, the DEM has deleted the requirement to take composite samples and has replaced it with grab samples.

HEARING REQUESTS

If Kenyon wishes to contest any of the provisions of this permit, it must request a formal hearing within thirty (30) days of receipt of this letter. The request should be submitted to the Administrative Adjudication Division at the following address:

Bonnie Stewart, Clerk
Department of Environmental Management
Office of Administrative Adjudication
235 Promenade Street, 3rd Floor
Providence, Rhode Island 02908

Any request for a formal hearing must conform to the requirements of Rule 49 of the State Regulations.



RHODE ISLAND
DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

235 Promenade Street, Providence, RI 02908-5767

TDD 401-222-4462

January 13, 2012

CERTIFIED MAIL

Ms. Joanne Bagley, President
Kenyon Industries, Incorporated
P.O. Box 115
36 Sherman Avenue
Kenyon, RI 02836

**RE: Kenyon Industries, Incorporated (Kenyon)
Rhode Island Pollutant Discharge Elimination System (RIPDES) Permit No. RI0000191
Final Fecal Coliform Modification**

Dear Ms. Bagley:

Enclosed is your final RIPDES Permit Modification issued pursuant to State regulations, promulgated under Chapter 46-12 of the Rhode Island General Laws, which require this modification to become effective on the date specified in the modification.

Also enclosed is information relative to hearing requests and stays of RIPDES Permits.

The Department of Environmental Management appreciates Kenyon's cooperation throughout the development of this permit modification. Should Kenyon have any questions concerning this permit modification, feel free to contact me at 401-222-4700, extension 7731.

Sincerely,

Joseph B. Haberek, PE
Principal Sanitary Engineer

Enclosures

cc: Eric Beck, DEM (electronic) Annie McFarland, DEM (electronic)
Elizabeth Scott, DEM (electronic) Beth Cabral, Kenyon (electronic)
John Donlon, Kenyon (electronic)



RESPONSE TO COMMENTS

NO SIGNIFICANT COMMENTS WERE RECEIVED ON THE DRAFT PERMIT MODIFICATION FOR THIS FACILITY; THEREFORE, NO RESPONSE WAS PREPARED.

HEARING REQUESTS

If you wish to contest any of the provisions of this permit modification, you may request a formal hearing within thirty (30) days of receipt of this letter. The request should be submitted to the Administrative Adjudication Division at the following address:

Bonnie Stewart, Clerk
Department of Environmental Management
Office of Administrative Adjudication
One Capitol Hill, Second Floor
Providence, Rhode Island 02903

Any request for a formal hearing must conform to the requirements of Rule 49 of the State Regulations.

STAYS OF RIPDES PERMITS

Should the Department receive and grant a request for a formal hearing, the contested conditions of the permit will not automatically be stayed. However, the permittee, in accordance with Rule 50, may request a temporary stay for the duration of adjudicatory hearing proceedings. Requests for stays of permit conditions should be submitted to the Office of Water Resources at the following address:

Angelo S. Liberti, P.E.
Chief of surface Water Protection
Office of Water Resources
235 Promenade Street
Providence, Rhode Island 02908

All uncontested conditions of the permit will be effective and enforceable in accordance with the provisions of Rule 49.

MODIFICATION

AUTHORIZATION TO DISCHARGE UNDER THE
RHODE ISLAND POLLUTANT DISCHARGE ELIMINATION SYSTEM

In compliance with the provisions of Chapter 46-12 of the Rhode Island General Laws, as amended, RIPDES Permit No. RI0000191 issued to Kenyon Industries, Incorporated, for its facility located at 36 Sherman Avenue on July 20, 2010, shall be modified as follows:

The average monthly, average weekly, and maximum daily fecal coliform limitations and the monitoring requirements for outfall 001A contained in Part I.A.8 of RIPDES Permit No. RI0000191 shall be deleted as indicated in Attachment 1 of this permit modification.

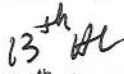
Except as set forth in this modification, the remaining effluent limitations, monitoring requirements, and other conditions in the original permit or under consent agreement RIA-407 are unchanged and in effect. Any pollutants in Attachment 1 that have interim limits under the consent agreement shall be subject to the compliance schedules and interim limits from the consent agreement.

This modification shall become effective on the date of signature.

This permit and the authorization to discharge expire at midnight, September 30, 2015.

This change modifies the permit issued on July 20, 2010.

This modification consists of two (2) pages.

^{13th} 
Signed this 11th day of January, 2012.



Angelo S. Liberti, P.E., Chief of Surface Water Protection
Office of Water Resources
Rhode Island Department of Environmental Management
Providence, Rhode Island

Attachment 1

Permit No. RI0000191
Modified Page 9 of 24

PART I

A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

8. During the period beginning on the effective date of this modification and lasting through permit expiration, the permittee is authorized to discharge from outfall serial number 001A. (Outlet from the second aeration lagoon)
Such discharges shall be monitored by the permittee as specified below:

<u>Effluent Characteristic</u>	<u>Discharge Limitations</u>			<u>Concentration - specify units</u>		<u>Monitoring Requirement</u>	
	Quantity - lbs. <u>Average Monthly</u>	per day <u>Maximum Daily</u>	<u>Average Monthly</u>	<u>Average Weekly</u>	<u>Maximum Daily</u>	<u>Measurement Frequency</u>	<u>Sample Type</u>
Copper, Total			59.6 ug/l		83.9 ug/l	1/ Week	24-Hr. Comp.
Lead, Total			11.6 ug/l		480 ug/l	1/ Week	24-Hr. Comp.
Cadmium, Total			1.9 ug/l		10.3 ug/l	1/Month	24-Hr. Comp.
Silver, Total			--- ug/l		7.2 ug/l	1/Month	24-Hr. Comp.
Total Residual Chlorine (TRC)			280.5 ug/l		484.4 ug/l	1/Week	Grab
Nickel, Total			320 ug/l		2881 ug/l	1/Quarter	24-Hr. Comp.
Aluminum, Total			1774 ug/l		15297 ug/l	1/Quarter	24-Hr. Comp.
Zinc, Total			734 ug/l		734 ug/l	1/Quarter	24-Hr. Comp.

--- signifies a parameter which must be monitored and data must be reported; no limit has been established at this time.

Samples taken in compliance with the monitoring requirements specified above shall be taken Monday through Friday at the following location: Outfall 001A.

RHODE ISLAND DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER RESOURCES
235 PROMENADE STREET
PROVIDENCE, RHODE ISLAND 02908-5767

FACT SHEET

RHODE ISLAND POLLUTANT DISCHARGE ELIMINATION SYSTEM (RIPDES) PERMIT TO
DISCHARGE TO WATERS OF THE STATE

RIPDES PERMIT NO. **RI0000191**

NAME AND ADDRESS OF APPLICANT:

Kenyon Industries, Incorporated
P.O. Box 115
36 Sherman Avenue
Shannock, Rhode Island 02875

NAME AND ADDRESS OF FACILITY WHERE DISCHARGE OCCURS:

Kenyon Industries, Incorporated
36 Sherman Avenue
Kenyon, Rhode Island 02875

RECEIVING WATER: Pawcatuck River

CLASSIFICATION: B1

I. Proposed Action, Type of Facility, and Discharge Location

In accordance with Consent Agreement No. RIA-407, entered into between the Rhode Island Department of Environmental Management (DEM) and Kenyon Industries, Incorporated (Kenyon) on February 15, 2011, the DEM is proposing to modify Kenyon's Fecal Coliform requirements for outfall 001. The facility previously had average monthly, average weekly, and maximum daily Fecal Coliform limitations of 200 MPN/100 ml, 400 MPN/100 ml, and 400 MPN/100 ml due to the presence of sanitary wastewater in Kenyon's discharge. However, since the permit was issued on July 20, 2010, Kenyon rerouted all of its sanitary wastewater to an on-site wastewater treatment system (OWTS) and no longer discharges it to the RIPDES wastewater treatment system. Since outfall 001 no longer has the potential to contain sanitary wastewater, the DEM is modifying Kenyon's permit to eliminate the limits and monitoring requirements for Fecal Coliform.

II. Permit Limitations and Conditions

The proposed modifications to effluent limitations and monitoring requirements may be found in the draft permit modification.

III. Permit Modification Basis and Explanation of Effluent Limitation Derivation

Kenyon is a commission textile mill, located at 36 Sherman Avenue in Kenyon, Rhode Island, which performs scouring, dyeing, printing, finishing, and coating of woven fabrics. The wastewater discharges to the Pawcatuck River previously consisted of treated domestic and industrial wastewater effluent. Treatment of domestic wastewater was accomplished through the use of a package sanitary wastewater treatment facility prior

to mixing with industrial wastewater, which is then treated through two (2) treatment lagoons and discharged to the Pawcatuck River through an effluent diffuser via outfall 001.

Kenyon's RIPDES permit, Permit No. RI0000191, was reissued on July 20, 2010. Subsequent to issuance of the permit, Kenyon rerouted all domestic wastewater to a new, subsurface OWTS in October 2010. As a result, the treatment lagoons no longer receive any domestic wastewater. In accordance with paragraph 11(b) of consent agreement RIA-407, Kenyon submitted a report to DEM on June 14, 2011 documenting that all domestic wastewater has been removed from the treatment lagoons' discharge (outfall 001). This conclusion is supported by effluent data reported on Kenyon's Discharge Monitoring Reports from January 2011 – July 2011 showing fecal coliform concentrations in outfall 001 to be well below allowable levels (typically single digits). Since outfall 001 no longer contains domestic wastewater, DEM is eliminating the previous permit's Fecal Coliform limits and monitoring requirements.

IV. Comment Period, Hearing Requests, and Procedures for Final Decisions

All persons, including applicants, who believe any condition of the draft permit is inappropriate must raise all issues and submit all available arguments and all supporting material for their arguments in full by the close of the public comment period, to the Rhode Island Department of Environmental Management, Office of Water Resources, 235 Promenade Street, Providence, Rhode Island, 02908-5767. Any person, prior to such date, may submit a request in writing for a public hearing to consider the draft permit to the Rhode Island Department of Environmental Management. Such requests shall state the nature of the issues proposed to be raised in the hearing. A public hearing may be held after at least thirty (30) days of public notice whenever the Director finds that response to this notice indicates significant public interest. In reaching a final decision on the draft permit the Director will respond to all significant comments and make these responses available to the public at DEM's Providence Office.

Following the close of the comment period, and after a public hearing, if such hearing is held, the Director will issue a final permit decision and forward a copy of the final decision to the applicant and each person who has submitted written comments or requested notice. Within thirty (30) days following the notice of the final permit decision any interested person may submit a request for a formal hearing to reconsider or contest the final decision. Requests for formal hearings must satisfy the requirements of Rule 49 of the Regulations for the Rhode Island Pollutant Discharge Elimination System.


V. DEM Contact

Additional information concerning the permit may be obtained between the hours of 8:30 am and 4:00 pm, Monday through Friday, excluding holidays from:

Joseph Haberek, P.E.
Department of Environmental Management
235 Promenade Street
Providence, RI 02908

Telephone: (401) 222-4700, ext. 7715 Email: joseph.haberek@dem.ri.gov

1/11/12
Date



Joseph B. Haberek, P.E.
Principal Sanitary Engineer

STAYS OF RIPDES PERMITS

Should the Department receive and grant a request for a formal hearing, the contested conditions of the permit will not automatically be stayed. However, the permittee, in accordance with Rule 50, may request a temporary stay for the duration of adjudicatory hearing proceedings. Requests for stays of permit conditions should be submitted to the office of Water Resources at the following address:

Angelo S. Liberti, P.E.
Chief of Surface Water Protection
Office of Water Resources
235 Promenade Street
Providence, Rhode Island 02908

All uncontested conditions of the permit will be effective and enforceable in accordance with the provisions of Rule 49.