OhioEPA
State of Ohio Environmental Protection Agency

Northwest District Office

347 North Dunbridge Road
Bowling Green, OH 43402-9398

TELE: (419) 352-8461 FAX: (419) 352-8468
www.epa.state.oh.us

Ted Strickland, Governor
Lee Fisher, Lieutenant Governor
Chris Korleski, Director

Re: Huron County
Christie Lane School/Workshop
Sewerage

August 12, 2009

Mr. John Schwartz
Christie Lane School
302 South Norwalk
Norwalk, Ohio 44857

Dear Mr. Schwartz:

On June 9, 2009, I conducted an inspection of the wastewater treatment facilities serving the Christie Lane School and Workshop, currently operating under National Pollutant Discharge Elimination System Permit (NPDES) No. 2PT00041*BD. You and Mike Logsdon of Eastwood Environmental were present and provided information on the maintenance and operation of the plant. Our observations and recommendations are as follows:

1. At the time of inspection the blower for Plant #1 was operating and the contents in the aeration tank were light grey. It was appeared that the blower for this plant does not operate on a timer and runs 24 hours a day.

2. The contents of the clarifier from Plant #1 appeared mostly clear. Mr. Logsdon indicated that the effluent from the clarifier flows into Plant #2 but was unsure if it is directed to the Plant #2 aeration tank or the sand filter dosing tank.

3. The metal grating for Plant #1 was very rusty and appeared to be unsafe. As there is no fence around this plant we suggest that the rusty grating be replaced and locks be put on the new grating to prevent unauthorized or unintended access to the plant.

4. The contents in the aeration tank of Plant #2 were light grey and the amount of aeration appeared adequate. It was determined the blower for this plant is operated on a timer and is on from 4 AM – 10 PM and off from 10PM – 4AM.

5. There was a layer of scum and sludge was observed floating on the top of Clarifier #2 and in the effluent weir. The sludge return line and surface skimmer were in operation and were returning clear water to the aeration tank, indicating that sludge was not being returned. While we were there, Mr. Logsdon indicated that the clarifier would be "sparged" to mix the tank and direct the floating sludge and scum to the return pump.

6. There were no chlorine and de-chlorination tablets in the chlorinator and de-chlorinator at the time of the inspection. You are reminded that tablets are required to be in place from May 1 through October 31.

Mr. Logsdon indicated that he adds tablets during his weekly visits. We suggest that a supply of tablets be kept at the plant so that school personnel can add tablets as needed in between visits by Eastwood Environmental.

7. You are reminded of the record keeping requirements in Ohio Administrative Code (OAC) Chapter 3745-7-09. A copy of OAC 3745-7-09 is enclosed for your review so that the necessary records can start being maintained and made accessible onsite for inspection by Ohio EPA personnel. During the inspection I suggested to you and Mr. Logsdon that the log sheet documenting visits by Eastwood and daily inspections by school officials be kept inside one of the enclosed boxes that house the blower controls.

8. Discharge monitoring reports have been submitted as required by your NPDES permit. A review of these reports shows continuous violations of the Nitrogen Ammonia (NH3), Total Suspended Solids and CBOD limits of your permit since November, 2008. As a result of these continued violations, we consider this plant to be in **significant non-compliance** with its NPDES permit. At the time of the inspection Mr. Logsdon indicated that Eastwood recently began adding 50 pounds of sodium bicarbonate to the aeration tanks of both plants once per week in order to increase the alkalinity of the wastewater and help the plant meet the ammonia concentration limits of the NPDES permit.

9. You expressed some concern about the additional costs associated with adding the sodium bicarbonate. Enclosed is a copy of a guidance document for owners of package sewage treatment plants and a report that summarizes an evaluation that was conducted by Ohio EPA on roadside rest area package plants that had ammonia concentration violations of their NPDES permits. Besides sodium bicarbonate addition the report identifies two other methods to increase alkalinity biologically within the treatment plant. The two other methods involved modifying the location of the influent feed point in the aeration basin and cycling the aeration basin blowers on and off using timers. The timer settings on the aeration blowers were determined based on results from colorimetric test kits used to monitor ammonia and alkalinity levels in the secondary clarifier. We recommend that you work with Eastwood to determine the most cost effective combination of operational changes, chemical additions and plant modifications needed to meet NPDES permit limits. Please inform us of any changes that you decide to make in order to come into compliance with NPDES permit limits.

Within fourteen (14) days of receiving this inspection letter please submit a written response indicating what operation improvements can/will be made to attain compliance with permit limits and prevent further violations from occurring. Your response should include the dates, either actual or proposed, for completion of the actions.

We will await your written response indicating what steps will be taken to address the above noted concerns. Please submit a copy of your response to my attention at: Ohio EPA, Northwest District Office, 347 N. Dunbridge Road, Bowling Green, Ohio 43402. Please be aware that the response letter is not deemed appropriate unless it is signed and dated.

A copy of our inspection checklist has been included for your review. If you have any questions regarding the inspection or this letter, please contact me at (419) 373-3003 or via email at andrew.gall@epa.state.oh.us

Sincerely,

Andrew Y. Gall
Environmental Specialist II
Division of Surface Water

/lb

Enclosures

pc: Eastwood Environmental
Huron County Health Department
NWDO:DSW File w/enclosure

OHIO ENVIRONMENTAL PROTECTION AGENCY

OPERATION AND MAINTENANCE INSPECTION
WWTP'S LESS THAN 25,000 GPD

NPDES Permit No. 2PT00041

Facility Name Christie Lane School and Workshop Expiration Date 12/31/2007

Facility Address 306 S. Norwalk Rd. Date 6/9/09 Time 1:15 am / pm

City Norwalk County Huron Township Norwalk

Name and Address of Owner Huron County

Person Contacted John Schwartz Owner Phone 419-668-8810

Flow: Design 6000 GPD Present 2000 GPD (metered - estimated)

Trib. Pop. 150 - 200 people (actual - estimated) Weather at time of inspection: Temp 80 ° Partly Cloudy

OEPA Personnel Andrew Gall District NWDO

1. Plant Effluent - Mark Severity No.

No.	Severity Description	No.	Turbidity	No.	Odor	No.	Color
0	None		Clear		None	X	Colorless
1	Mild	X					
2	Moderate		Light Solids	X	Musty		Grey
3	Serious						
4	Extreme		Heavy Solids		Septic		Black

2. Effect of effluent on Receiving Stream Name: Not Observed

No.	Severity Description	No.	Turbidity	No.	Odor	No.	Color
0	None		Clear		None		Colorless
1	Mild						
2	Moderate		Light Solids		Musty		Grey
3	Serious						
4	Extreme		Heavy Solids		Septic		Black

3. a. Plant has ____ excellent ____ good X fair ____ poor operation
b. Plant has ____ excellent ____ good X fair ____ poor maintenance
c. Sand filters have ____ excellent ____ good X fair ____ poor maintenance

d. Not operating at expected efficiency due to:

(1) ____ hydraulic overload
(2) ____ organic/ solids overload
(3) ____ personnel inefficiency
(4) ____ equipment failure
(5) ____ wastes
(6) ____

Disinfection: (Required May 1 thru Oct.31.)

IN	OUT	
____	____	Chlorination Tablets } All tablets
____	____	Dechlorination Tablets } dissolved
____	____	U.V. at time of visit

	Yes	No	
4.	____	X	Compliance with NPDES Permit

	Y	N	Parameters:
Periodic Violations	X	____	Total Suspended Solids, Ammonia
Chronic Violations	X	____	CBODs

5. X X Adequate plant safety Plant #1 floating in poor condition, Plant #2 ok

6. X ____ Operation and Maintenance Service — Name Eastwood

— Frequency of Visits Once/ week

— No operators log book

Facility Name: Christie Lane Schools

Process	# Units	Unit	If Needed - Description and Comments
Preliminary	1	Trash Trap	Pumping Frequency: Pumped as needed
		Grease Trap	Pumping Frequency:
		Bar Screen	
		Comminutor	
		Flow Equalization	
Aeration Equipment		Plant Timer ___Y___N ?	Cycle Time: ? On – 4AM – 10PM } Timer
		Motor/ Blower Unit	80% day OFF – 10PM – 4AM }
Secondary Treatment	1	Aeration Tank	Color: Light Grey/Brown → Adding Sodium Bicarb $500/month ±
			Adequate Aeration: Y X N___
Final Settling	1	Clarifier → Pumping sludge off top	Scum, sludge floating on top and in weir → Out once a month or biweekly
	1	Sludge Return	In X Out Clear water
	1	Surface Skimmer	In X Out Cler water
		Fixed Media Clarifier	→ Once/week
Tertiary Treatment	2	Surface Sand Filter	Clean, few weeds → Mike adds Bi-carb
		Polishing Pond	Estimated Flow →
		Other	→ 50 lbs Sodium bicarb in each plant.
Disinfection		~~Contact Tank~~	
	1	Chlorine Tube Feeder	16 per week ≈ 15 per week
	1	Dechlorination Tube Feeder	10 per week ≈ 15 per week
		Ultraviolet (UV)	
Flow Metering		Elapsed Pump Time	
		Recorder (continuous total)	Plant # 1 – Aeration Light Grey
Pumps		Raw Wastewater (type)	→ Grating Rusting
	1	Sand Filter Effluent Dosing	→ Clarifier Sludge on top sa
Sludge Handling		Aerated Storage Tank	→ Runs 24 hours, 1 Blower
		Sludge Drying Bed	
Sludge Disposal		Municipal POTW	
		Landfill	
		Land Application	
Advanced Treatment		Post Aeration	
		Spray Irrigation	
		Other	

Mike 419-541-1405
[illegible] @ Eastwood

Get New Data

Permit No	Reporting Period	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
2PT00041*BD	November 2008	001	00530	Total Suspended Solids	30D Qty	.028	.09084	11/1/2008
2PT00041*BD	November 2008	001	00610	Nitrogen, Ammonia (NH3	30D Conc	3.0	9.59	11/1/2008
2PT00041*BD	November 2008	001	00610	Nitrogen, Ammonia (NH3	30D Qty	0.07	.10889	11/1/2008
2PT00041*BD	November 2008	001	80082	CBOD 5 day	30D Conc	10	13.	11/1/2008
2PT00041*BD	November 2008	001	00610	Nitrogen, Ammonia (NH3	7D Conc	4.5	9.59	11/8/2008
2PT00041*BD	November 2008	001	00610	Nitrogen, Ammonia (NH3	7D Qty	0.1	.10889	11/8/2008
2PT00041*BD	December 2008	001	00530	Total Suspended Solids	30D Qty	.028	.04542	12/1/2008
2PT00041*BD	December 2008	001	00610	Nitrogen, Ammonia (NH3	30D Conc	3.0	13.885	12/1/2008
2PT00041*BD	December 2008	001	00610	Nitrogen, Ammonia (NH3	30D Qty	0.07	.15766	12/1/2008
2PT00041*BD	December 2008	001	80082	CBOD 5 day	30D Conc	10	21.	12/1/2008
2PT00041*BD	December 2008	001	80082	CBOD 5 day	30D Qty	0.23	.23846	12/1/2008
2PT00041*BD	December 2008	001	00610	Nitrogen, Ammonia (NH3	7D Conc	4.5	19.77	12/8/2008
2PT00041*BD	December 2008	001	00610	Nitrogen, Ammonia (NH3	7D Qty	0.1	.22449	12/8/2008
2PT00041*BD	December 2008	001	80082	CBOD 5 day	7D Conc	15	21.	12/8/2008
2PT00041*BD	December 2008	001	00610	Nitrogen, Ammonia (NH3	7D Conc	4.5	8.	12/15/2008
2PT00041*BD	January 2009	001	00530	Total Suspended Solids	30D Conc	12	17.	1/1/2009
2PT00041*BD	January 2009	001	00530	Total Suspended Solids	30D Qty	.028	.19304	1/1/2009
2PT00041*BD	January 2009	001	00610	Nitrogen, Ammonia (NH3	30D Conc	3.0	7.14	1/1/2009
2PT00041*BD	January 2009	001	00610	Nitrogen, Ammonia (NH3	30D Qty	0.07	.08107	1/1/2009
2PT00041*BD	January 2009	001	80082	CBOD 5 day	30D Conc	10	18.	1/1/2009
2PT00041*BD	January 2009	001	00610	Nitrogen, Ammonia (NH3	7D Conc	4.5	7.14	1/8/2009
2PT00041*BD	January 2009	001	80082	CBOD 5 day	7D Conc	15	18.	1/8/2009
2PT00041*BD	February 2009	001	00530	Total Suspended Solids	30D Conc	12	17.	2/1/2009
2PT00041*BD	February 2009	001	00530	Total Suspended Solids	30D Qty	.028	.19304	2/1/2009
2PT00041*BD	February 2009	001	00610	Nitrogen, Ammonia (NH3	30D Conc	3.0	22.605	2/1/2009
2PT00041*BD	February 2009	001	00610	Nitrogen, Ammonia (NH3	30D Qty	0.07	.25668	2/1/2009
2PT00041*BD	February 2009	001	80082	CBOD 5 day	30D Conc	10	19.	2/1/2009
2PT00041*BD	February 2009	001	00610	Nitrogen, Ammonia (NH3	7D Conc	4.5	26.2	2/8/2009
2PT00041*BD	February 2009	001	00610	Nitrogen, Ammonia (NH3	7D Qty	0.1	.2975	2/8/2009
2PT00041*BD	February 2009	001	80082	CBOD 5 day	7D Conc	15	19.	2/8/2009
2PT00041*BD	February 2009	001	00610	Nitrogen, Ammonia (NH3	7D Conc	4.5	19.01	2/15/2009
2PT00041*BD	February 2009	001	00610	Nitrogen, Ammonia (NH3	7D Qty	0.1	.21586	2/15/2009
2PT00041*BD	March 2009	001	00530	Total Suspended Solids	30D Qty	.028	.07949	3/1/2009
2PT00041*BD	March 2009	001	00610	Nitrogen, Ammonia (NH3	30D Conc	3.0	16.41	3/1/2009
2PT00041*BD	March 2009	001	00610	Nitrogen, Ammonia (NH3	30D Qty	0.07	.18634	3/1/2009
2PT00041*BD	March 2009	001	00610	Nitrogen, Ammonia (NH3	7D Conc	4.5	14.42	3/8/2009
2PT00041*BD	March 2009	001	00610	Nitrogen, Ammonia (NH3	7D Qty	0.1	.16374	3/8/2009
2PT00041*BD	March 2009	001	00610	Nitrogen, Ammonia (NH3	7D Conc	4.5	18.4	3/22/2009
2PT00041*BD	March 2009	001	00610	Nitrogen, Ammonia (NH3	7D Qty	0.1	.20893	3/22/2009
2PT00041*BD	April 2009	001	00530	Total Suspended Solids	30D Qty	.028	.05678	4/1/2009
2PT00041*BD	April 2009	001	00610	Nitrogen, Ammonia (NH3	30D Conc	3.0	8.84	4/1/2009
2PT00041*BD	April 2009	001	00610	Nitrogen, Ammonia (NH3	30D Qty	0.07	.10038	4/1/2009
2PT00041*BD	April 2009	001	00610	Nitrogen, Ammonia (NH3	7D Conc	4.5	13.03	4/8/2009
2PT00041*BD	April 2009	001	00610	Nitrogen, Ammonia (NH3	7D Qty	0.1	.14796	4/8/2009
2PT00041*BD	April 2009	001	00610	Nitrogen, Ammonia (NH3	7D Conc	4.5	4.65	4/22/2009
2PT00041*BD	May 2009	001	00530	Total Suspended Solids	30D Qty	.028	.05678	5/1/2009
2PT00041*BD	May 2009	001	31616	Fecal Coliform	30D Conc	1000	1204.15	5/1/2009
2PT00041*BD	May 2009	001	31616	Fecal Coliform	7D Conc	2000	5800.	5/8/2009
2PT00041*BD	June 2009	001	00530	Total Suspended Solids	30D Qty	.028	.09084	6/1/2009

OHIO ENVIRONMENTAL PROTECTION AGENCY

OPERATION AND MAINTENANCE INSPECTION
WWTP'S LESS THAN 25,000 GPD

NPDES Permit No. 2PT00041

Facility Name Christie Lane School and Workshop Expiration Date

Facility Address 306 S. Norwalk Rd. Date 6/9/09 Time 1:15 am / pm

City Norwalk County Huron Township Norwalk

Name and Address of Owner Huron County

Person Contacted John Schwartz Owner Phone 419-668-8810

Flow: Design 6000 GPD Present 2000 GPD (metered - estimated)

Trib. Pop. 150 - 200 people (actual - estimated) Weather at time of inspection: Temp 80 ° Partly Cloudy

OEPA Personnel Andrew Gall District NWDO

1. Plant Effluent - Mark Severity No.

No.	Severity Description	No.	Turbidity	No.	Odor	No.	Color
0	None		Clear		None	X	Colorless
1	Mild	X					
2	Moderate		Light Solids	X	Musty		Grey
3	Serious						
4	Extreme		Heavy Solids		Septic		Black

2. Effect of effluent on Receiving Stream Name: Not Observed

No.	Severity Description	No.	Turbidity	No.	Odor	No.	Color
0	None		Clear		None		Colorless
1	Mild						
2	Moderate		Light Solids		Musty		Grey
3	Serious						
4	Extreme		Heavy Solids		Septic		Black

3. a. Plant has ____ excellent ____ good X fair ____ poor operation
b. Plant has ____ excellent ____ good X fair ____ poor maintenance
c. Sand filters have ____ excellent ____ good X fair ____ poor maintenance

d. Not operating at expected efficiency due to:

(1) ____ hydraulic overload
(2) ____ organic/ solids overload
(3) ____ personnel inefficiency
(4) ____ equipment failure
(5) ____ wastes
(6) ____

Disinfection: (Required May 1 thru Oct.31.)

IN	OUT	
____	____	Chlorination Tablets } All tablets dissolved at time of visit
____	____	Dechlorination Tablets }
____	____	U.V.

	Yes	No	
4.	____	X	Compliance with NPDES Permit

	Y	N	Parameters:
Periodic Violations	X	____	Total Suspended Solids, Ammonia
Chronic Violations	X	____	CBOD5

5. X X Adequate plant safety Plant #1 Grating in poor condition, Plant #2 ok

6. X ____ Operation and Maintenance Service — Name Fastwood

— Frequency of Visits Once/ week

— No operators log book

Facility Name: Christie Lane Schools

Process	# Units	Unit	If Needed - Description and Comments
Preliminary	1	Trash Trap	Pumping Frequency: Pumped as needed
		Grease Trap	Pumping Frequency:
		Bar Screen	
		Comminutor	
		Flow Equalization	
Aeration Equipment		Plant Timer ___Y ___N ?	Cycle Time: ? On – 4AM – 10PM } Timer
		Motor/ Blower Unit	80% day OFF – 10PM – 4AM }
Secondary Treatment	1	Aeration Tank	Color: Light Grey / Brown → Adding Sodium Bicarb $500/month ± Adequate Aeration: Y X N __
Final Settling	1	Clarifier → Pumping sludge off top	Scum, sludge floating on top and in weir → Out once a month or biweekly
	1	Sludge Return	In X Out ___ Clear water
	1	Surface Skimmer	In X Out ___ Clear water
		Fixed Media Clarifier	→ Once/week
Tertiary Treatment	2	Surface Sand Filter	Clean, few weeds → Mike adds Bi-Carb
		Polishing Pond	Estimating Flow →
		Other	→ 50 lbs Sodium bicarb in each plant.
Disinfection		~~Contact Tank~~ – 6	
	1	Chlorine Tube Feeder	10 per week ≈ 15 per week
	1	Dechlorination Tube Feeder	10 per week ≈ 15 per week
		Ultraviolet (UV)	
Flow Metering		Elapsed Pump Time	
		Recorder (continuous total)	Plant #1 – Aeration Light Grey
Pumps		Raw Wastewater (type)	→ Grating Rusting
	1	Sand Filter Effluent Dosing	→ Clarifier Sludge on top scum
Sludge Handling		Aerated Storage Tank	→ Runs 24 hours, 1 Blower
		Sludge Drying Bed	
Sludge Disposal		Municipal POTW	
		Landfill	
		Land Application	
Advanced Treatment		Post Aeration	
		Spray Irrigation	
		Other	

Mike 419-541-1405

Detail - Limit Violations

Permit: 2PT00041 Period: 11/1/2008 4/30/2009

Permit No	Facility	Report Period	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
2PT00041*BD	Christie Lane Sch & Workshop HCBMR	Nov 2008	001	00530	Total Suspended Sol	30D Qty	.028	.09084	11/1/2008
2PT00041*BD	Christie Lane Sch & Workshop HCBMR	Dec 2008	001	00530	Total Suspended Sol	30D Qty	.028	.04542	12/1/2008
2PT00041*BD	Christie Lane Sch & Workshop HCBMR	Jan 2009	001	00530	Total Suspended Sol	30D Conc	12	17.	1/1/2009
2PT00041*BD	Christie Lane Sch & Workshop HCBMR	Jan 2009	001	00530	Total Suspended Sol	30D Qty	.028	.19304	1/1/2009
2PT00041*BD	Christie Lane Sch & Workshop HCBMR	Feb 2009	001	00530	Total Suspended Sol	30D Qty	.028	.19304	2/1/2009
2PT00041*BD	Christie Lane Sch & Workshop HCBMR	Feb 2009	001	00530	Total Suspended Sol	30D Conc	12	17.	2/1/2009
2PT00041*BD	Christie Lane Sch & Workshop HCBMR	Mar 2009	001	00530	Total Suspended Sol	30D Qty	.028	.07949	3/1/2009
2PT00041*BD	Christie Lane Sch & Workshop HCBMR	Apr 2009	001	00530	Total Suspended Sol	30D Qty	.028	.05678	4/1/2009
2PT00041*BD	Christie Lane Sch & Workshop HCBMR	Nov 2008	001	00610	Nitrogen, Ammonia (	30D Qty	0.07	.10889	11/1/2008
2PT00041*BD	Christie Lane Sch & Workshop HCBMR	Nov 2008	001	00610	Nitrogen, Ammonia (	30D Conc	3.0	9.59	11/1/2008
2PT00041*BD	Christie Lane Sch & Workshop HCBMR	Nov 2008	001	00610	Nitrogen, Ammonia (	7D Qty	0.1	.10889	11/8/2008
2PT00041*BD	Christie Lane Sch & Workshop HCBMR	Nov 2008	001	00610	Nitrogen, Ammonia (	7D Conc	4.5	9.59	11/8/2008
2PT00041*BD	Christie Lane Sch & Workshop HCBMR	Dec 2008	001	00610	Nitrogen, Ammonia (	30D Conc	3.0	13.885	12/1/2008
2PT00041*BD	Christie Lane Sch & Workshop HCBMR	Dec 2008	001	00610	Nitrogen, Ammonia (	30D Qty	0.07	.15766	12/1/2008
2PT00041*BD	Christie Lane Sch & Workshop HCBMR	Dec 2008	001	00610	Nitrogen, Ammonia (	7D Conc	4.5	19.77	12/8/2008
2PT00041*BD	Christie Lane Sch & Workshop HCBMR	Dec 2008	001	00610	Nitrogen, Ammonia (	7D Qty	0.1	.22449	12/8/2008
2PT00041*BD	Christie Lane Sch & Workshop HCBMR	Dec 2008	001	00610	Nitrogen, Ammonia (	7D Conc	4.5	8.	12/15/2008
2PT00041*BD	Christie Lane Sch & Workshop HCBMR	Jan 2009	001	00610	Nitrogen, Ammonia (	30D Qty	0.07	.08107	1/1/2009
2PT00041*BD	Christie Lane Sch & Workshop HCBMR	Jan 2009	001	00610	Nitrogen, Ammonia (	30D Conc	3.0	7.14	1/1/2009
2PT00041*BD	Christie Lane Sch & Workshop HCBMR	Jan 2009	001	00610	Nitrogen, Ammonia (	7D Conc	4.5	7.14	1/8/2009
2PT00041*BD	Christie Lane Sch & Workshop HCBMR	Feb 2009	001	00610	Nitrogen, Ammonia (	30D Qty	0.07	.25668	2/1/2009
2PT00041*BD	Christie Lane Sch & Workshop HCBMR	Feb 2009	001	00610	Nitrogen, Ammonia (	30D Conc	3.0	22.605	2/1/2009
2PT00041*BD	Christie Lane Sch & Workshop HCBMR	Feb 2009	001	00610	Nitrogen, Ammonia (	7D Qty	0.1	.2975	2/8/2009
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2PT00041*BD	Christie Lane Sch & Workshop HCBMR	Mar 2009	001	00610	Nitrogen, Ammonia (	30D Qty	0.07	.18634	3/1/2009
2PT00041*BD	Christie Lane Sch & Workshop HCBMR	Mar 2009	001	00610	Nitrogen, Ammonia (	30D Conc	3.0	16.41	3/1/2009
2PT00041*BD	Christie Lane Sch & Workshop HCBMR	Mar 2009	001	00610	Nitrogen, Ammonia (	7D Qty	0.1	.16374	3/8/2009
2PT00041*BD	Christie Lane Sch & Workshop HCBMR	Mar 2009	001	00610	Nitrogen, Ammonia (	7D Conc	4.5	14.42	3/8/2009
2PT00041*BD	Christie Lane Sch & Workshop HCBMR	Mar 2009	001	00610	Nitrogen, Ammonia (	7D Qty	0.1	.20893	3/22/2009
2PT00041*BD	Christie Lane Sch & Workshop HCBMR	Mar 2009	001	00610	Nitrogen, Ammonia (	7D Conc	4.5	18.4	3/22/2009
2PT00041*BD	Christie Lane Sch & Workshop HCBMR	Apr 2009	001	00610	Nitrogen, Ammonia (	30D Conc	3.0	8.84	4/1/2009
2PT00041*BD	Christie Lane Sch & Workshop HCBMR	Apr 2009	001	00610	Nitrogen, Ammonia (	30D Qty	0.07	.10038	4/1/2009
2PT00041*BD	Christie Lane Sch & Workshop HCBMR	Apr 2009	001	00610	Nitrogen, Ammonia (	7D Qty	0.1	.14796	4/8/2009
2PT00041*BD	Christie Lane Sch & Workshop HCBMR	Apr 2009	001	00610	Nitrogen, Ammonia (	7D Conc	4.5	13.03	4/8/2009
2PT00041*BD	Christie Lane Sch & Workshop HCBMR	Apr 2009	001	00610	Nitrogen, Ammonia (	7D Conc	4.5	4.65	4/22/2009
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2PT00041*BD	Christie Lane Sch & Workshop HCBMR	Dec 2008	001	80082	CBOD 5 day	30D Conc	10	21.	12/1/2008
2PT00041*BD	Christie Lane Sch & Workshop HCBMR	Dec 2008	001	80082	CBOD 5 day	30D Qty	0.23	.23846	12/1/2008
2PT00041*BD	Christie Lane Sch & Workshop HCBMR	Dec 2008	001	80082	CBOD 5 day	7D Conc	15	21.	12/8/2008
2PT00041*BD	Christie Lane Sch & Workshop HCBMR	Jan 2009	001	80082	CBOD 5 day	30D Conc	10	18.	1/1/2009
2PT00041*BD	Christie Lane Sch & Workshop HCBMR	Jan 2009	001	80082	CBOD 5 day	7D Conc	15	18.	1/8/2009
2PT00041*BD	Christie Lane Sch & Workshop HCBMR	Feb 2009	001	80082	CBOD 5 day	30D Conc	10	19.	2/1/2009
2PT00041*BD	Christie Lane Sch & Workshop HCBMR	Feb 2009	001	80082	CBOD 5 day	7D Conc	15	19.	2/8/2009