VEOLIA

June 8, 2015

Ronald Merancy, Chairman
Water Pollution Control Authority
Borough of Naugatuck
229 Church Street
Naugatuck, CT 06770

Re: **May 2015 Monthly Operating Report**

Dear Mr. Merancy:

Enclosed please find Veolia Water's Monthly Operating Report for the month of May 2015.

Please contact me at the address below if you have any questions about this report.

Sincerely,
Veolia Water North America – Northeast, LLC

John Batorski
Plant Manager
Veolia Water Naugatuck

cc: WPCA members: Rimas Balsys, Catherine Aresta, Pat Mallane, Jeffrey Hanson, James R. Stewart PE, LS, Director of Public Works, Borough of Naugatuck, Kathleen Luvisi, Senior Environmental Engineer, Alternative Resources, Inc.

(enclosure)

Veolia Water NA -Naugatuck
500 Cherry Street, Naugatuck, CT 06770
Tel 203-723-1433 / 203-723-8539
www.veoliawaterna.com

Borough of Naugatuck
Monthly WPCF Report May 2015

This report summarizes the activities at the Borough POTW for May 2015:

1. **Highlights and Significant Issues:** Please refer to the report.
2. **Collection System Update:**

Please see attached Collections Report.

3. **Plant Performance Summary:**

Please see the attached reports and graphs for additional performance details.

Plant Process Data	Limit	Actual
Total Suspended Solids (mg/l)		
Influent Avg.	-	160
Effluent Avg.	30	5
Removal Efficiency	85%	97%
Plant Process Data*	**Limit**	**Actual**
Carbonaceous BOD (mg/l)		
Influent Avg.	-	111
Eff Avg(Nov 1 – May 31)	25	
Eff Avg(June – Oct 31)	15	4
Removal Efficiency	85%	96%

Discharge Permit Exceedance: None

	Naugatuck	Middlebury	Oxford	OTR
April Flow Avg. (MGD)	5.7	0.482	0.039	N/A
Sludge Liquid Total (MGal)				7534.2
Sludge Cake Total (Wet Tons)				4841.8
Septage Total (MGal)	70,000	51,000	209,500	747,080

Discharge Permit Exceedance: None

Safety Incidents and Odor Complaints

	Month	YTD
Recordable Accidents	0	0
Lost Time Accidents	0	0
Odor Complaints	1	2
Unconfirmed Odor Complaints	1	1

1. **Compliance & Regulatory Issues**
   a. There were unannounced inspections from CTDEEP in May. Odor inspectors were onsite the first and last weeks of May investigating an April and May odor complaint. No plant odors were detected. Another inspector toured the wastewater facility for 2 days performing an annual inspection.
   b. The $3,005 annual NPDES permit fee was paid.
2. **Odor Complaints**
   a. There was one odor complaint in May from 326 Cherry Street. Investigation revealed a cake truck dump body malfunction. The dump trailer would not fully raise and the load was not able to dump in a timely fashion.
3. **Personnel**
   a. The vacant operator position was advertised and filled by a person with a Grade 1 Operator in Training certificate. Anticipated start date is June 15.
4. **Health & Safety**
   a. A 2 year no lost time, no recordable injury milestone was reached May 2, 2015.

Borough of Naugatuck
Monthly WPCF Report May 2015

5. **Operational Information**
   - **a.** Stone Trucking was informed by Chemtura that they are no longer permitted to store their trailers next to this facility.
6. **Collections**
   - **a.** Sections of Rubber Ave and May Street were CCTV'd by request of the Borough.
7. **Maintenance**
   - **a.** The vapor fan for the thermal dryer was replaced while the old unit will be rebuilt.
   - **b.** The #1 raw sewage pump seal failed (the pump is out for repairs).
   - **c.** A spare raw sewage pump was ordered. Delivery is approximately 22 to 24 weeks.
   - **d.** The Spirac vertical conveyor #2 and #4 failed and were replaced.
   - **e.** The chiller for the Piller blower cooling system has been installed.
8. **Capital Projects**
   - a. No report

Borough of Naugatuck
Collections Systems Report
May 2015

VEOLIA WATER

	Calls for Service
1	05/15/15 - 469 Rubber Ave lateral problem

This Month	Year to Date
3	35

	Calls Caused By Collection System	Reason
1	05/07/15 - 699 Field St	Broken M/H lid and ring
2	05/16/15 - 27 Nixon Ave	Roots on Lewis caused back up on Nixon

High Velocity Cleaning

	Street Name	Date	Footage
1	Malgari 9-63 to 9-60	5/4/2015	220
2	Hard St 9-69 to 9-58	5/4/2015	195
3	Melbourne 9-128 to 9-126	5/4/2015	550
4	Fairchild St 9-61 to 9-57	5/4/2015	865
5	Gorman St 9-54 to 9-57	5/4/2015	635
6	Gorman St 9-75 to 9-76A	5/4/2015	730
7	Manners Ave 9-39 to 9-82A	5/5/2015	695
8	Nixon Ave 9-38 to 9-27	5/5/2015	535
9	Lewis St 9-38 to 9-39	5/5/2015	185
10	Allerton Rd 6-73 to 6-74	5/6/2015	400
11	Casper 6-126A to 6-127	5/6/2015	510
12	Craig Cir 6-126A to 6-120	5/6/2015	310
13	Church St 9-2 to 9-211D	5/13/2015	400
14	N. Main St 7-87 to 7-262	5/13/2015	700
15	N. Main St 7-70A to 7-286	5/13/2015	725
16	N. Main St 7-286 to 7-288	5/13/2015	580
17	Beacon Valley Rd 14-91 to 14-95	5/14/2015	560
18	Lewis St 9-36 to 9-37	5/16/2015	100
19	Morning Mist 11-75 to 11-90	5/20/2015	350
20	Moonlight Cir 11-79 to 11-77	5/20/2015	370
21	Moonlight Cir 11-77 to 11-87	5/20/2015	400
22	Tawny Thrush 14-7 to 14-49	5/20/2015	600
23	Chestnut 6-285 to 6-290	5/21/2015	300
24	May Ave 6-291 to 6-299	5/21/2015	220
25	Park Ave 6-271 to 6-272	5/21/2015	500
26	Fern Ave 6-294 to 6-296	5/21/2015	480
27	Quinn St 6-293 to End	5/21/2015	305
28	Horton Hill Rd 14-6 to 14-2	5/21/2015	700
29	Damson Ln 6-240 to 6-253	5/27/2015	765
30	Hilltop Rd 6-259A upstream	5/27/2015	130
31	Rockwell Ave 6-186A to 6-186C	5/27/2015	545
32	Rockwell Ave 6-186C downstream	5/27/2015	137
33	Salem St 7-33 upstream	5/29/2015	150
34	Salem St 7-33 downstream	5/29/2015	200

6 month list
Call for service

This Month		Year to Date	
15047	Feet	156656	Feet*

*Corrected Footage

Root Treatment

	Street Name	Type	Footage
1	Lewis St 9-38 to 9-37	Root Cutter	150
2	Rockwell Ave 6-186C to 6-186D	Root Cutter	190

This Month		Year to Date	
340	Feet	4751	Feet

Video Inspections

	Street Name	Type	Footage
1	Millville Ave 6-119 to 6-116	cctv	790
2	Tawny Thrush 14-41 to 14-35	cctv	120
3	Rubber Ave 6-7A to 9-5	cctv	6513.4
4	David st end to end	cctv	575
5	Auburn st 10-163 to 10-161A	cctv	310
6	Lewis St 9-38 to 9-37	cctv	190
7	Hilltop 6-259B to 6-259A	cctv	171
8	Rockwell Ave 6-186A to 6-186D	cctv	550
9	Salem St 7-33 upstream	cctv	150
10	Salem St 7-33 downstream	cctv	200

This Month		Year to Date	
9569.4	Feet	15546.9	Feet

Pump Station Services

	Work performed	Location	Date	Notes
1	Weekly pumpstation checks	All 5	5/1/2015	Floats cleaned
2	Weekly pumpstation checks	All 5	5/8/2015	Floats cleaned
3	Weekly pumpstation checks	All 5	5/18/2015	Gen and hi wetwell checks
4	Weekly pumpstation checks	All 5	5/22/2015	Floats cleaned and gen checks
5	Weekly pumpstation checks	All 5	5/29/2015	New # 3 hour meter was installed at Inwood

PUMP RUN TIMES		HOURS		
STATION		Pump 1	Pump 2	Pump 3
Inwood	End Reading	402.2	527.7	2.1
	Start Reading	356.1	475.2	0.1
	Hrs Run	46.1	52.5	2

PUMP RUN TIMES		HOURS	
STATION		Pump 1	Pump 2
MAPLE & MAY	End Reading	3480.9	2730.4
	Start Reading	3434.6	2689
	Hrs Run	46.3	41.4

PUMP RUN TIMES		HOURS		
STATION		Pump 1	Pump 2	Flow Meter
Platts Mill	End Reading	4575.3	6261	1503965
	Start Reading	4564.5	6040.6	1272425
	Hrs Run	10.8	220.4	231540 gal

PUMP RUN TIMES		HOURS	
STATION		Pump 1	Pump 2
Hopbrook	End Reading	1175.3	813.6
	Start Reading	1149.2	799.2
	Hrs Run	26.1	14.4

PUMP RUN TIMES		HOURS	
STATION		Pump 1	Pump 2
HORTON HILL	End Reading	8175	9930.4
	Start Reading	8081.8	9843.2
	Hrs Run	93.2	87.2

Vac Truck Information

Days out of the plant working		
This Month	YTD	Remaining
12	161	-11

Fuel Information	Fuel Cost	Fuel Used			
	$197.86	60.3	Gallons	YTD Gallons	
	$229.22	69.9	Gallons	1439.2	Gallons
			Gallons		
			Gallons	YTD Fuel Cost	
This Months Total	$427.08	130.2	Gallons	$5,423.98	

	Mileage		Engine Hours
Month Start	184891.5	Month Start	5594.6
Month End	185620.1	Month End	5637.2
Total	728.6	Total	42.6

Utility Truck Information	Fuel Cost	Fuel Used		
	$101.25	30.87	Gallons	YTD Gallons
	$98.00	29.88	Gallons	808.74
			Gallons	
			Gallons	YTD Fuel Cost
Monthly Totals:	**$199.25**	**60.75**	Gallons	$2,402.02

Other tasks and notes

1	05/01/15 - Brought the Vac Truck to DiGennaro's for service and yearly inspection.
2	05/01/15 - Confined space entry at M/H 10-200 in General Data's parking lot to retrieve broken lid and ring in the M/H invert.
3	05/04/15 - Updated the root control list for Dukes.
4	05/05/15 - Set up generator and sump pump at the lagoon for draining.
5	05/07/15 - Went to 699 Field St to investigate a bad M/H lid. Repair was needed and G&L was contacted.
6	05/07/15 -Guntown Rd and placed H2S meters in both the Middlebury and Oxford lines to investigate on going odor problem.
7	05/07/15 - Assisted Mc Vac with the cameraing of the main line on Rubber Ave.
8	05/08/15 - The H2S meters on Guntown Rd were taken out to be downloaded and replaced.
9	05/11/15 - The H2S meters on Guntown Rd were taken out to be downloaded and replaced.
10	05/11/15 - Assisted Mc Vac and finished the cameraing of Rubber Ave from M/H 6-7A to 9-5.
11	05/12/15 - The H2S meters on Guntown Rd were taken out to be downloaded and replaced.
12	05/12/15 - Pumped down wetwell at Platts Mill, added 55 gallons of Caustic in tank. Then pumped it through the force main.
13	05/13/15 - The H2S meters on Guntown Rd were taken out to be downloaded for the last time.
14	05/13/15 - Again caustic was put in Platts Mills wetwell and flushed through the force main. Landscaped the grounds.
15	05/14/15 - Vac out and clean Jessie Camiles grease trap.
16	05/14/15 - Vac out and clean Hopbrooks wetwell.
17	05/14/15 - Screened millings and spread on the truck entrance to the plant.
18	05/15/15 - Vac out and cleaned both Maple/Mays and Inwoods wetwells. Did landscaping at both stations.
19	05/15/15 - Added 55 gallons of caustic in Maple/Mays wetwell and flushed through the force main.
20	05/18/15 - A new boom end with verticle vac tube was put on the vac truck to replace the old broken one.
21	05/19/15 - Screened millings again and spread on the worst parts of the truck entrance road.
22	05/20/15 - Checked pumpstations due to high flows. Fixed a M/H lid on Tawny Thrush with a new ring and cold patch.
23	05/26/15 - Primary skimmings were done and two loads were taken out of the tanks using the Vac Truck.
24	05/27/15 - A pm was done on the Vac Truck.
25	05/29/15 - A broken lid, ring and riser was found on Hillside Ave. G&L was called to replace broken M/H.

VEOLIA
WATER

Sent via certified mail #7009 2820 0004 1018 1511 on June 4, 2015

Municipal Wastewater Monitoring Coordinator
Connecticut Department of Environmental Protection
Bureau of Water Management
79 Elm Street
Hartford, CT 06106-5127

June 4, 2015

Re: May 2015 Reports for Naugatuck, CT WPCF, NPDES # CT0100641

Dear Sir/Madam:

Enclosed please find the *Monthly Operating Report* for May 2015. The *Nutrients Analysis Report for Compliance with General Permit for Nitrogen Discharges* and the *Discharge Monitoring Report* was submitted electronically. There were no exceptions to the reports.

Also enclosed is a summary of sludge sources received at this facility during the month of May 2015.

Please contact me if you have any questions regarding the enclosed revised report.

Sincerely,
Veolia Water North America – Northeast, LLC

John Batorski
Plant Manager

cc: James R. Stewart PE, LS, Director of Public Works, Borough of Naugatuck
(Enclosure)

Veolia Water NA -Naugatuck
500 Cherry Street, Naugatuck, CT 06770
Tel 203-723-1433 / 203-723-8539
www.veoliawaterna.com

Naugatuck WPCF

Sample month/year May, 2015

Facility ID: 088-001

Permit #: CT0100641

Date received: (stamped)

	Daily Flow			Primary Sludge			Aeration Tank #1				Return Sludge		Aeration Tank #2				Return Sludge		Waste Sludge	Dry Solids to Incineration	Waste Accepted		CBOD (5-Day)		
	Max.	Min.	Total	Vol.	% solids	wt.	MLSS	SVI	High D.O.	Low D.O.			MLSS	SVI	High D.O.	Low D.O.	% Flow	%Solids			Septic	Indust	Inf.	Prim eff.	Final eff.
Units	mgd			MG		lbs.			mg/l		% Flow	% Solids			mg/l				lbs	lbs	gal	gal	mg/l		
Freq	Daily			Work Day			Work Day		4/ work day				Work Day		4/Work Day		Work Day		Wk Day	Wk Day	Work Day		3/week		
1	7.3	4.6	6.5	0.423			5,052	83	2.4	1.2	176	1.14	6,616	83	2.4	1.2	1.03	1.14	2,909	170,568	53,450				
2	7.6	4.7	6.6	0.445					2.4	1.1	159				2.3	1.2			1,940	165,029	16,000				
3	7.2	4.5	6.5	0.464					2.5	1.1	161				2.2	1.1			2,909	163,680	750				
4	7.4	4.5	6.7	0.462			6,668	95	5.0	1.3	152	1.10	5,600	91	5.0	1.4	1.14	1.10	4,211	175,152	51,840		110	160	<4
5	4.5	7.4	6.5	0.448			5,820	84	2.5	1.0	150	1.26	7,056	86	2.7	0.9	1.31	1.26	6,406	140,496	65,500		110		<4
6	7.1	4.5	6.3	0.450			5,764	87	2.4	1.2	168	1.17	7,196	86	2.5	1.2	1.16	1.17	5,946	160,236	62,200		140		<4
7	7.2	4.5	6.2	0.451			6,148	85	2.3	1.2	164	1.15	7,304	88	2.5	1.1	1.14	1.15	5,844	175,152	47,300				
8	6.2	5.6	6.2	0.448			6,012	90	2.4	0.4	170	1.10	7,236	88	2.6	0.8	1.07	1.10	5,614	176,532	55,000				
9	7.3	4.2	6.2	0.457					3.2	0.9	177				5.0	1.2			5,614	180,380	5,000				
10	9.4	0.9	6.4	0.449					2.2	0.1	156				3.5	0.4			5,614	157,836	2,000				
11	6.8	5.5	6.4	0.467			6,936	81	2.3	1.4	162	1.13	7,580	80	2.7	0.3	1.16	1.13	3,845	181,680	41,300		100	160	<4
12	6.8	5.4	6.2	0.464			6,792	72	2.3	1.3	169	1.30	7,852	66	2.9	0.0	1.40	1.30	9,953	170,976	50,200		71		<4
13	6.8	5.4	6.2	0.427			6,660	90	3.6	0.4	169	1.09	6,948	79	3.9	1.3	1.12	1.09	5,538	178,080	58,450		85		<4
14	6.8	4.0	6.0	0.405			6,548	86	2.1	1.4	171	1.11	7,100	87	3.1	0.0	1.13	1.11	7,050	180,108	41,250				
15	6.6	3.8	5.9	0.460			6,492	85	2.3	1.4	181	0.98	7,028	92	2.2	1.3	1.04	0.98	6,252	176,532	45,250				
16	7.0	4.0	6.1	0.433					5.0	1.5	168				4.8	1.3			6,252	168,072	4,200				
17	7.4	3.8	6.5	0.449					2.2	1.4	161				2.2	1.3			6,252	123,048	2,000				
18	6.9	4.3	6.3	0.454			6,980	92	2.3	1.4	168	1.05	6,684	97	2.3	1.4	1.02	1.05	6,699	175,152	51,000		120	200	<4
19	9.0	4.2	6.6	0.441			6,228	90	2.3	1.3	159	1.03	6,444	90	2.3	1.4	1.00	1.03	6,540	170,568	56,000		130		<4
20	7.2	0.0	6.0	0.455			6,440	93	2.4	1.1	173	1.01	7,280	95	2.3	1.0	0.98	1.01	7,181	178,704	39,950		140		<4
21	6.9	4.5	5.7	0.454			6,056	92	2.2	1.3	174	1.09	8,104	81	2.4	1.2	1.08	1.09	8,307	175,152	49,000				
22	6.5	3.8	5.3	0.436			6,516	94	2.3	1.3	217	0.97	8,088	82	2.6	1.1	0.94	0.97	7,388	175,152	63,750				
23	6.8	3.7	5.0	0.433					5.0	1.3	234				5.0	1.1			7,388	184,224	14,000				
24	5.8	2.7	4.1	0.438					2.3	1.2	219				2.3	1.3			7,388	194,364	0				
25	5.2	2.7	4.1	0.433					2.6	1.0	274				2.5	1.2			7,388	187,236	0		130	270	<4
26	6.0	2.5	4.3	0.409			4,468	76	2.4	1.0	233	0.88	5,960	76	2.3	1.1	0.80	0.88	2,994	173,376	53,390		100		<4
27	5.3	2.8	4.1	0.482			5,956	79	2.2	1.4	259	1.07	6,356	79	2.3	1.2	1.03	1.07	3,624	176,532	48,000		92		<4
28	4.9	2.8	4.0	0.463			5,764	76	2.2	1.4	260	1.12	6,208	79	2.3	1.3	0.98	1.12	3,794	169,416	48,300				
29	5.3	2.6	3.9	0.443			6,048	76	2.6	0.7	270	1.08	6,680	75	2.3	0.3	1.11	1.08	3,658	172,968	39,750				
30	5.1	2.6	3.9	0.449					5.0	1.4	274				5.0	1.1			3,658	174,744	8,750				
31	11.0	2.1	4.9	0.460					4.3	1.1	201				4.3	0.8			3,658	172,968	4,000				
Total	211.3	118.6	175.3																171,818	5,324,113	077,580				
Ave.	6.8	3.8	5.7	0.447			6,167	85	2.8	1.1	191	1.09	6,966	84	3.0	1.0	1.08	1.10	5,543	171,746	34,761		111	198	4

	Suspended Solids			Settleable Solids	Turbidity	Chlorine Dose		Chlorine Residual		Chlorine Residual Average	Fecal Coliform	E. Coli	Ammonia			Nitrite			Nitrate			TKN		
	Inf.	Prim Eff.	Final Eff.	Eff.	Eff.			high	low				Inf.	Prim Eff.	Final Eff.	Inf.	Prim Eff.	Final Eff.	Inf.	Prim. Eff.	Final Eff.	Inf.	Prim Eff.	Final Eff.
Units	mg/l			ml/l	NTU	lbs	mg/l	mg/l		mg/l	#/100ml	#/100ml	mg/l			mg/l			mg/l			mg/l		
Freq.	3/week			Wk Day	Wk Day	4/Work Day		4/work day		4/wk day	3/week	See table A of permit	3/week	Mthly	3/wk	Monthly			Monthly			Monthly		
1				0.0	1.6	57.12	1.05	0.030	0.000	0.018														
2						59.07	1.08	0.040	0.000	0.018														
3						58.11	1.08	0.050	0.000	0.028														
4	180	130	<5	0.0	1.7	59.84	1.08	0.050	0.010	0.027			18.10	24.6	0.16	<0.010	<0.010	<0.010	<0.02	<0.02	2.740	30.60	35.00	1.280
5	210		<5	0.0	2.1	59.84	1.11	0.040	0.000	0.017	20		16.10		0.10	0.020		<0.010	<0.02		3.170	28.20		1.340
6	200		<5	0.0	2.0	59.84	1.14	0.030	0.000	0.012	90		17.30		0.11	0.310		<0.010	1.22		3.710	30.00		0.110
7				0.0	2.4	58.63	1.13	0.050	0.000	0.035	<10													
8				0.0	3.8	58.60	1.14	0.050	0.000	0.017														
9						57.26	1.11	0.050	0.020	0.037														
10						59.56	1.12	0.040	0.000	0.010														
11	140	78	<5	0.0	2.3	62.56	1.18	0.040	0.000	0.018			18.50		0.13	0.330		<0.010	<0.02		3.430	31.40		1.420
12	92		<5	0.0	1.9	63.20	1.23	0.040	0.000	0.018	<10		16.90		0.18	0.410		<0.010	0.05		3.610	24.70		2.180
13	99		<5	0.0	1.8	62.86	1.22	0.030	0.000	0.015	70		18.10		0.19	0.230		0.010	<0.02		3.860	27.00		1.090
14				0.0	2.3	64.49	1.30	0.030	0.000	0.017	70													
15				0.0	1.4	60.39	1.22	0.050	0.000	0.020														
16						60.59	1.19	0.040	0.000	0.025														
17						62.55	1.15	0.040	0.000	0.020														
18	140	87	<5	0.0	1.3	62.25	1.18	0.040	0.000	0.013			19.90		0.11	0.020		0.150	<0.02		2.790	30.10		1.250
19	250		<5	0.0	1.7	35.23	0.64	0.030	0.000	0.017	30		20.30		0.19	0.010		0.140	<0.02		2.780	34.70		1.020
20	220		<5	0.0	2.9	58.96	1.18	0.040	0.000	0.012	<10		17.60		0.06	0.020		<0.010	<0.02		3.230	30.10		1.020
21				0.0	1.1	62.33	1.31	0.050	0.000	0.030	20													
22				0.0	1.1	59.81	1.35	0.050	0.000	0.028														
23						56.90	1.36	0.030	0.000	0.012														
24						57.36	1.70	0.010	0.000	0.003														
25	190	170	<5			59.98	1.76	0.030	0.010	0.020			22.90		0.13	0.020		<0.010	<0.02		3.380	35.90		1.070
26	120		<5	0.0	1.4	61.58	1.72	0.050	0.000	0.013	30		22.90		0.09	0.020		0.010	<0.02		2.950	32.80		1.230
27	82		<5	0.0	1.7	62.32	1.80	0.050	0.000	0.032	10		23.20		0.18	0.020		<0.010	<0.02		3.630	32.30		1.630
28				0.0	2.1	62.06	1.85	0.050	0.010	0.030	30													
29				0.0	1.6	62.15	1.92	0.040	0.010	0.030														
30						62.70	1.95	0.050	0.000	0.032														
31						66.38	1.64	0.050	0.000	0.012														
Total																								
Ave.	160	116	5	0.0	1.9	59.82	1.32	0.041	0.002	0.020	25		19.32	24.6	0.14	0.118	0.010	0.033	0.12	0.02	3.273	30.65	35.00	1.220

	Total N			Total N	Low D.O.	pH		Total P			Total P	Ortho P			Temp.		Arsenic	Copper	Nickel	Selenium	Zinc	Alkalinity	
	Inf.	Prim. Eff.	Final Eff.	Eff.	Eff.	Inf.	Eff.	Inf.	Prim. Eff.	Final Eff.	Eff.	Inf.	Prim. Eff.	Final Eff.	Inf.	Eff.	Eff.	Eff.	Eff.	Eff.	Eff.	Pri. Eff.	Eff.
Units	mg/l			lb/d	mg/l	S.U.		mg/l			lb/d	mg/l			F		mg/l	mg/l	kg/d	kg/day	kg/d		
Freq.	Monthly			Mthly	4/wk day	Work Day		Nov-March (Monthly) (April-October) 2/week			Apr - Oct	Nov-March (Monthly) (April - October) 2/week			Work day		wkly	Mthly	Wkly	Wkly	Wkly		
1					6.9	7.2	6.6								61.9	76.3						110	50
2																							
3																							
4	30.6	35.0	4.0	224	7.6	7.4	6.8	3.47		5.73	319	1.44		5.70	61.3	75.4	0.004	0.008	0.27	0.05	1.999	110	40
5	28.2		4.5	244	7.3	7.3	6.8			6.00	324			6.00	61.7	75.6						100	40
6	31.5		3.8	200	7.1	7.2	6.7								17.2	72.9						130	40
7					7.2	7.3	6.6								16.9	74.3						130	40
8					7.2	7.8	6.8								61.7	73.8						90	50
9																							
10																							
11	31.8		4.9	262	6.9	7.3	6.7			9.40	498			9.50	63.1	77.9	<0.004		0.33	0.09	1.692	90	50
12	25.2		5.8	300	6.6	7.4	6.7			9.80	504			9.45	63.9	80.2						130	40
13	27.3		5.0	259	6.7	7.4	6.6								64.2	79.3						140	40
14					7.2	7.3	6.7								63.9	78.4						160	50
15					6.6	7.3	7.1								63.3	77.9						120	70
16																							
17																							
18	30.1		4.2	221	6.8	7.5	6.7			9.95	524			9.95	62.8	80.1	0.006		0.33	0.09	1.378	120	40
19	34.7		3.9	215	6.9	7.4	6.8			10.40	572			9.20	65.7	79.9						130	60
20	30.1		4.3	215	6.5	7.2	6.7								62.2	79.5						120	40
21					6.7	7.3	6.7								62.1	78.6						150	50
22					7.1	7.3	6.7								62.8	77.4						110	60
23																							
24																							
25	35.9		4.5	154						10.90	372			10.90			0.005		0.21	0.15	0.938		
26	32.8		4.2	151	6.7	7.4	6.8			11.60	416			11.20	67.6	81.9						130	50
27	32.3		5.3	181	6.3	7.5	6.7								68.7	84.2						150	50
28					6.8	7.4	6.8								66.4	80.4						130	50
29					6.9	7.2	6.8								67.1	83.7						130	40
30																							
31																							
Total																							
Ave	30.9	35.0	4.5	219	6.9	7.4	6.7	3.47		9.22	441	1.44		8.99	63.8	78.4	0.004	0.008	0.28	0.10	1.502	124	45

Sludge Dispoal Location:

Please return forms to:

DEEP - Water Bureau

ATTN: Municipal Wastewater Monitoring Coordinator

Municipal Facilities

79 Elm Street

Statement of Acknowledgement

I certify under pentalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment for knowing violations.

Authorized Official:

John Batorski

Title:

Plant Manager

Signature: John Batorski

Date: 5-4-15

Originator_Name	Gallons	wet_tons
Westport	125,881	
Americas Styrenics - VES	4,800	
Ansonia - Synagro	104,000	
Beacon Falls Treatment	195,000	
Bridgeport - East - Synagro	97,500	
Bridgeport - West - Synagro	793,000	
Bridgeport -Branford	65,000	
Bristol		659.8
Casella - Chicopee		551.3
Casella - Glen Cove		282.9
Casella - Huntington		286.2
Casella - Poughkeepsie		306.3
Casella - Suffolk		1,616.5
Casella - Yorktown Heights		118.9
Cranston RI		69.3
Danbury Cake		69.7
East Windsor - Synagro	45,500	
Fairfield	26,000	
Groton - Synagro	26,000	
Heritage Village Water	39,000	
Holyoke - Synagro		23.4
Litchfield	65,000	
Lynwood Place	45,500	
Mahopac Sludge & Septic	618,000	
Mystic - Synagro	6,500	
Sub -Totals	**2,256,681**	**3,984.3**

Originator_Name	Gallons	wet_tons
New Canaan - Synagro	58,500	
New Hartford	32,500	
New London, CT	39,000	
New Rochelle		563.5
Newtown - Synagro	13,000	
North Canaan	19,500	
North Haven	130,000	
Norwalk - Synagro	214,500	
Pawcatuck - Synagro	6,500	
Pawling	97,500	
Pepsi	13,000	
Plymouth	91,000	
Bedford Hills	26,000	
Poughkeepsie	500,500	
Redding	13,000	
Rhinebeck WPCF		11.7
Ridgefield - Synagro	78,000	
Salisbury	91,000	
Seymour Cake		159.4
Southbury	188,500	
Southbury Car Wash	6,500	
Southington	1,657,500	
Stamford		122.9
Stonington - Synagro	6,500	
Stratford	1,066,000	
Thomaston Treatment	52,000	
Torrington	461,500	
Windham	364,000	
Totals	**7,482,681**	**4,841.8**

Nutrient Analysis Report

For compliance with General Permit for Nitrogen Discharges

Facility Name: NAUGATUCK TREATMENT Co.
Permit Number: CT0100641

Month: May-15
Design Flow: 10.3 MGD

Final Effluent

Plant Name	Sample Date (mm/dd/yyyy)	Average Daily Flow (mgd)	TKN (mg/l)	(Nitrite + Nitrate) (mg/l)	Total Nitrogen (mg/l)	Total Nitrogen (lbs/d)
NAUGATUCK TRE	5/4/2015	6.67	1.28	2.74	4	223
NAUGATUCK TRE	5/5/2015	6.48	1.34	3.17	4.5	243
NAUGATUCK TRE	5/6/2015	6.29	0.11 ok by lab	3.71	3.8	199
NAUGATUCK TRE	5/11/2015	6.35	1.42 JB	3.43	4.9	259
NAUGATUCK TRE	5/12/2015	6.17	2.18	3.61	5.8	298
NAUGATUCK TRE	5/13/2015	6.19	1.09	3.86	5	258
NAUGATUCK TRE	5/18/2015	6.31	1.25	2.94	4.2	221
NAUGATUCK TRE	5/19/2015	6.59	1.02	2.92	3.9	214
NAUGATUCK TRE	5/20/2015	5.98	1.02	3.23	4.3	214
NAUGATUCK TRE	5/25/2015	4.09	1.07	3.38	4.5	153
NAUGATUCK TRE	5/26/2015	4.3	1.23	2.96	4.2	151
NAUGATUCK TRE	5/27/2015	4.14	1.63	3.63	5.3	183
					0	0
					0	0
					0	0
					0	0
					0	0
					0	0
					0	0
					0	0
					0	0
					0	0
					0	0
					0	0
					0	0
					0	0
					0	0
					Total Pounds	2616
					Average Pounds	218

Date of Last Calibration of Flow Meter: 7/15/2014

Statement of Acknowledgement

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment for knowing violations.

Authorized Official: _____ **Title:** _____

Sent electronically 5-4-15 JB

DMR Copy of Record

Permit

Permit #:	CT0100641	**Permittee:**	NAUGATUCK WPCF	**Facility:**	NAUGATUCK, BOROUGH OF
Major:	Yes	**Permittee Address:**	500 CHERRY STREET NAUGATUCK, CT 06770	**Facility Location:**	500 CHERRY STREET NAUGATUCK, CT 06770
Permitted Feature:	001 External Outfall	**Discharge:**	001-1 SANITARY SEWAGE		

Report Dates & Status

Monitoring Period:	From 05/01/15 to 05/31/15	**DMR Due Date:**	06/15/15	**Status:**	NetDMR Validated

Considerations for Form Completion

Principal Executive Officer

First Name:	John	**Title:**	Plant Manager	**Telephone:**	203-723-1433
Last Name:	Batorski				

No Data Indicator (NODI)

Form NODI: --

Parameter Code	Parameter Name	Monitoring Location	Season #	Param. NODI		Quantity or Loading Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Quality or Concentration Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units	# of Ex.	Frequency of Analysis	Sample Type
00011	Temperature, water deg. fahrenheit	W - See Comments	0	--	Sample										=	96	15 - deg F		01/60 - Once Every 2 Months	GR - GRAB
					Permit Req.											Req Mon INST MAX	15 - deg F		01/60 - Once Every 2 Months	GR - GRAB
					Value NODI															
00056	Flow rate	1 - Effluent Gross	0	--	Sample	=	6.8	=	11	03 - MGD									99/99 - Continuous	TM - TOTALZ
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD									99/99 - Continuous	TM - TOTALZ
					Value NODI															
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0	--	Sample						=	6.3					19 - mg/L		01/01 - Daily	GR - GRAB
					Permit Req.						>=	5 INST MIN					19 - mg/L		01/01 - Daily	GR - GRAB
					Value NODI															
00310	BOD, 5-day, 20 deg. C	T - See Comments	1	--	Sample															
					Permit Req.											Opt Mon DAILY MX	19 - mg/L		01/90 - Quarterly	CP - COMPOS
					Value NODI											9 - Conditional Monitoring - Not Required This Period				
00400	pH	1 - Effluent Gross	0	--	Sample						=	6.6			=	7.1	12 - SU		01/01 - Daily	GR - GRAB
					Permit Req.						>=	6 INST MIN			<=	9 INST MAX	12 - SU		01/01 - Daily	GR - GRAB
					Value NODI															
00400	pH	S - See Comments	0	--	Sample						=	6.6			=	7.1	12 - SU		01/60 - Once Every 2 Months	GR - GRAB
					Permit Req.							Req Mon INST MIN				Req Mon INST MAX	12 - SU		01/60 - Once Every 2 Months	GR - GRAB
					Value NODI															
00400	pH	W - See Comments	0	--	Sample						=	4.3			=	4.3	12 - SU		01/60 - Once Every 2 Months	GR - GRAB
					Permit Req.							Req Mon INST MIN				Req Mon INST MAX	12 - SU		01/60 - Once Every 2 Months	GR - GRAB
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample								=	5	=	5	19 - mg/L		03/07 - Three Per Week	CP - COMPOS
					Permit Req.								<=	30 MO AVG	<=	45 DAILY MX	19 - mg/L		03/07 - Three Per Week	CP - COMPOS
					Value NODI															
00530	Solids, total suspended	G - Raw Sewage Influent	0	--	Sample								=	160.3			19 - mg/L		03/07 - Three Per Week	CP - COMPOS
					Permit Req.									Req Mon MO AVG			19 - mg/L		03/07 - Three Per Week	CP - COMPOS
					Value NODI															
					Sample															
					Permit															CP -

sent electronically on 6-8-15 JS

00530 Solids, total suspended	T - See Comments	1	--	Req.						Opt Mon DAILY MX	19 - mg/L	01/90 - Quarterly	COMPOS
				Value						9 - Conditional Monitoring - Not Required This Period			
				NODI									
				Sample			=	0.1			19 - mg/L	03/07 - Three Per Week	CP - COMPOS
00610 Nitrogen, ammonia total [as N]	1 - Effluent Gross	0	--	Permit									
				Req.			<=	18 MO AVG			19 - mg/L	03/07 - Three Per Week	CP - COMPOS
				Value									
				NODI									
				Sample									
00610 Nitrogen, ammonia total [as N]	T - See Comments	1	--	Permit									
				Req.						Opt Mon DAILY MX	19 - mg/L	01/90 - Quarterly	CP - COMPOS
				Value						9 - Conditional Monitoring - Not Required This Period			
				NODI									
				Sample									
00615 Nitrogen, nitrite total [as N]	T - See Comments	1	--	Permit									
				Req.						Opt Mon DAILY MX	19 - mg/L	01/90 - Quarterly	CP - COMPOS
				Value						9 - Conditional Monitoring - Not Required This Period			
				NODI									
				Sample									
00620 Nitrogen, nitrate total [as N]	T - See Comments	1	--	Permit									
				Req.						Opt Mon DAILY MX	19 - mg/L	01/90 - Quarterly	CP - COMPOS
				Value						9 - Conditional Monitoring - Not Required This Period			
				NODI									
				Sample									
00665 Phosphorus, total [as P]	T - See Comments	1	--	Permit									
				Req.						Opt Mon DAILY MX	19 - mg/L	01/90 - Quarterly	CP - COMPOS
				Value						9 - Conditional Monitoring - Not Required This Period			
				NODI									
				Sample									
00720 Cyanide, total [as CN]	T - See Comments	1	--	Permit									
				Req.						Opt Mon DAILY MX	19 - mg/L	01/90 - Quarterly	CP - COMPOS
				Value						9 - Conditional Monitoring - Not Required This Period			
				NODI									
				Sample									
00722 Cyanide, free [amen. to chlorination]	T - See Comments	1	--	Permit									
				Req.						Opt Mon DAILY MX	19 - mg/L	01/90 - Quarterly	CP - COMPOS
				Value						9 - Conditional Monitoring - Not Required This Period			
				NODI									
				Sample			=	0.004	=	0.006	19 - mg/L	01/07 - Weekly	CP - COMPOS
01002 Arsenic, total [as As]	1 - Effluent Gross	0	--	Permit									
				Req.				Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	01/07 - Weekly	CP - COMPOS
				Value									
				NODI									
				Sample					=	0	19 - mg/L	01/07 - Weekly	CP - COMPOS
01002 Arsenic, total [as As]	G - Raw Sewage Influent	0	--	Permit									
				Req.						Req Mon DAILY MX	19 - mg/L	01/07 - Weekly	CP - COMPOS
				Value									
				NODI									
				Sample					=	2.7	69 - mg/kg	01/60 - Once Every 2 Months	GR - GRAB
01002 Arsenic, total [as As]	S - See Comments	0	--	Permit									
				Req.						Req Mon INST MAX	69 - mg/kg	01/60 - Once Every 2 Months	GR - GRAB
				Value									
				NODI									
				Sample									
01002 Arsenic, total [as As]	T - See Comments	1	--	Permit									
				Req.						Opt Mon DAILY MX	19 - mg/L		
				Value						9 - Conditional Monitoring - Not Required This Period			
				NODI									
				Sample					=	0.07	19 - mg/L	01/60 - Once Every 2 Months	GR - GRAB
01002 Arsenic, total [as As]	W - See Comments	0	--	Permit									
				Req.						Req Mon INST MAX	19 - mg/L	01/60 - Once Every 2 Months	GR - GRAB
				Value									
				NODI									
				Sample					=	0.3	69 - mg/kg	01/60 - Once Every 2 Months	GR - GRAB
01012 Beryllium, total [as Be]	S - See Comments	0	--	Permit									
				Req.						Req Mon INST MAX	69 - mg/kg	01/60 - Once Every 2 Months	GR - GRAB
				Value									
				NODI									
				Sample									
01012 Beryllium, total [as Be]	T - See Comments	1	--	Permit									
				Req.						Opt Mon DAILY MX	19 - mg/L	01/90 - Quarterly	CP - COMPOS
				Value						9 - Conditional Monitoring - Not Required This Period			
				NODI									
				Sample					=	0	19 - mg/L	01/60 - Once Every 2 Months	GR - GRAB
				Permit								01/60 - Once Every 2	

01012 Beryllium, total [as Be]	W - See Comments	0	–	Req.										Req Mon INST MAX	19 - mg/L	Months	GR - GRAB
				Value													
				NODI													
				Sample													
01027 Cadmium, total [as Cd]	T - See Comments	1	–	Permit Req.										Opt Mon DAILY MX	19 - mg/L	01/90 - Quarterly	CP - COMPOS
				Value										9 - Conditional Monitoring - Not Required This Period			
				NODI													
				Sample									=	0	19 - mg/L	01/60 - Once Every 2 Months	GR - GRAB
01027 Cadmium, total [as Cd]	W - See Comments	0	–	Permit Req.										Req Mon INST MAX	19 - mg/L	01/60 - Once Every 2 Months	GR - GRAB
				Value													
				NODI													
				Sample													
01032 Chromium, hexavalent [as Cr]	T - See Comments	1	–	Permit Req.										Opt Mon DAILY MX	19 - mg/L	01/90 - Quarterly	CP - COMPOS
				Value										9 - Conditional Monitoring - Not Required This Period			
				NODI													
				Sample													
01034 Chromium, total [as Cr]	T - See Comments	1	–	Permit Req.										Opt Mon DAILY MX	19 - mg/L	01/90 - Quarterly	CP - COMPOS
				Value										9 - Conditional Monitoring - Not Required This Period			
				NODI													
				Sample									=	0.03	19 - mg/L	01/60 - Once Every 2 Months	GR - GRAB
01034 Chromium, total [as Cr]	W - See Comments	0	–	Permit Req.										Req Mon INST MAX	19 - mg/L	01/60 - Once Every 2 Months	GR - GRAB
				Value													
				NODI													
				Sample							=	0.008	=	0.008	19 - mg/L	01/30 - Monthly	CP - COMPOS
01042 Copper, total [as Cu]	1 - Effluent Gross	0	–	Permit Req.								Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	01/30 - Monthly	CP - COMPOS
				Value													
				NODI													
				Sample													
01042 Copper, total [as Cu]	T - See Comments	1	–	Permit Req.										Opt Mon DAILY MX	19 - mg/L	01/90 - Quarterly	CP - COMPOS
				Value										9 - Conditional Monitoring - Not Required This Period			
				NODI													
				Sample									=	0.9	19 - mg/L	01/60 - Once Every 2 Months	GR - GRAB
01042 Copper, total [as Cu]	W - See Comments	0	–	Permit Req.										Req Mon INST MAX	19 - mg/L	01/60 - Once Every 2 Months	GR - GRAB
				Value													
				NODI													
				Sample													
01045 Iron, total [as Fe]	T - See Comments	1	–	Permit Req.										Opt Mon DAILY MX	19 - mg/L	01/90 - Quarterly	CP - COMPOS
				Value										9 - Conditional Monitoring - Not Required This Period			
				NODI													
				Sample									=	9.58	19 - mg/L	01/60 - Once Every 2 Months	GR - GRAB
01045 Iron, total [as Fe]	W - See Comments	0	–	Permit Req.										Req Mon INST MAX	19 - mg/L	01/60 - Once Every 2 Months	GR - GRAB
				Value													
				NODI													
				Sample													
01051 Lead, total [as Pb]	T - See Comments	1	–	Permit Req.										Opt Mon DAILY MX	19 - mg/L	01/90 - Quarterly	CP - COMPOS
				Value										9 - Conditional Monitoring - Not Required This Period			
				NODI													
				Sample									=	0.05	19 - mg/L	01/60 - Once Every 2 Months	GR - GRAB
01051 Lead, total [as Pb]	W - See Comments	0	–	Permit Req.										Req Mon INST MAX	19 - mg/L	01/60 - Once Every 2 Months	GR - GRAB
				Value													
				NODI													
				Sample													
01059 Thallium, total [as Tl]	T - See Comments	1	–	Permit Req.										Opt Mon DAILY MX	19 - mg/L	01/90 - Quarterly	CP - COMPOS
				Value										9 - Conditional Monitoring - Not Required This Period			
				NODI													
				Sample	=	0.28	=	0.33	01 - kg/d							01/07 - Weekly	CP - COMPOS
01067 Nickel, total [as Ni]	1 - Effluent Gross	0	–	Permit Req.	<=	2.14 MO AVG	<=	3.94 DAILY MX	01 - kg/d							01/07 - Weekly	CP - COMPOS
				Value													
				NODI													
				Sample			=	0.35	01 - kg/d							01/07 - Weekly	CP - COMPOS

01067 Nickel, total [as Ni]	G - Raw Sewage Influent	0	–	Permit Req.				Req Mon DAILY MX	01 - kg/d						01/07 - Weekly	CP - COMPOS
				Value NODI												
				Sample												
01067 Nickel, total [as Ni]	T - See Comments	1	–	Permit Req.									Opt Mon DAILY MX	19 - mg/L	01/90 - Quarterly	CP - COMPOS
				Value NODI									9 - Conditional Monitoring - Not Required This Period			
				Sample							=	0.04	19 - mg/L	01/60 - Once Every 2 Months	GR - GRAB	
01067 Nickel, total [as Ni]	W - See Comments	0	–	Permit Req.									Req Mon INST MAX	19 - mg/L	01/60 - Once Every 2 Months	GR - GRAB
				Value NODI												
				Sample												
01077 Silver, total [as Ag]	T - See Comments	1	–	Permit Req.									Opt Mon DAILY MX	19 - mg/L	01/90 - Quarterly	CP - COMPOS
				Value NODI									9 - Conditional Monitoring - Not Required This Period			
				Sample	=	1.5	=	2	01 - kg/d						01/07 - Weekly	CP - COMPOS
01092 Zinc, total [as Zn]	1 - Effluent Gross	0	–	Permit Req.	<=	3.79 MO AVG	<=	5.66 DAILY MX	01 - kg/d						01/07 - Weekly	CP - COMPOS
				Value NODI												
				Sample			=	5.5	01 - kg/d						01/07 - Weekly	CP - COMPOS
01092 Zinc, total [as Zn]	G - Raw Sewage Influent	0	–	Permit Req.				Req Mon DAILY MX	01 - kg/d						01/07 - Weekly	CP - COMPOS
				Value NODI												
				Sample												
01092 Zinc, total [as Zn]	T - See Comments	1	–	Permit Req.									Opt Mon DAILY MX	19 - mg/L	01/90 - Quarterly	CP - COMPOS
				Value NODI									9 - Conditional Monitoring - Not Required This Period			
				Sample							=	0.9	19 - mg/L	01/60 - Once Every 2 Months	GR - GRAB	
01092 Zinc, total [as Zn]	W - See Comments	0	–	Permit Req.									Req Mon INST MAX	19 - mg/L	01/60 - Once Every 2 Months	GR - GRAB
				Value NODI												
				Sample												
01097 Antimony, total [as Sb]	T - See Comments	1	–	Permit Req.									Opt Mon DAILY MX	19 - mg/L	01/90 - Quarterly	CP - COMPOS
				Value NODI									9 - Conditional Monitoring - Not Required This Period			
				Sample												
01105 Aluminum, total [as Al]	T - See Comments	1	–	Permit Req.									Opt Mon DAILY MX	19 - mg/L	01/90 - Quarterly	CP - COMPOS
				Value NODI									9 - Conditional Monitoring - Not Required This Period			
				Sample							=	8.40	19 - mg/L	01/60 - Once Every 2 Months	GR - GRAB	
01105 Aluminum, total [as Al]	W - See Comments	0	–	Permit Req.									Req Mon INST MAX	19 - mg/L	01/60 - Once Every 2 Months	GR - GRAB
				Value NODI												
				Sample	=	0.1	=	0.15	01 - kg/d						01/07 - Weekly	CP - COMPOS
01147 Selenium, total [as Se]	1 - Effluent Gross	0	–	Permit Req.	<=	35 MO AVG	<=	75 DAILY MX	01 - kg/d						01/07 - Weekly	CP - COMPOS
				Value NODI												
				Sample	=	0.28			01 - kg/d						01/07 - Weekly	CP - COMPOS
01147 Selenium, total [as Se]	G - Raw Sewage Influent	0	–	Permit Req.		Req Mon MO AVG			01 - kg/d						01/07 - Weekly	CP - COMPOS
				Value NODI												
				Sample							=	7.8	69 - mg/kg	01/60 - Once Every 2 Months	GR - GRAB	
01147 Selenium, total [as Se]	S - See Comments	0	–	Permit Req.									Req Mon INST MAX	69 - mg/kg	01/60 - Once Every 2 Months	GR - GRAB
				Value NODI												
				Sample												
01147 Selenium, total [as Se]	T - See Comments	1	–	Permit Req.									Opt Mon DAILY MX	19 - mg/L	01/90 - Quarterly	CP - COMPOS
				Value NODI									9 - Conditional Monitoring - Not Required This Period			

01147	Selenium, total [as Se]	W - See Comments	0	–	Sample							=	0	19 - mg/L	01/60 - Once Every 2 Months	GR - GRAB
					Permit Req.								Req Mon INST MAX	19 - mg/L	01/60 - Once Every 2 Months	GR - GRAB
					Value NODI											
39516	Polychlorinated biphenyls [PCBs]	S - See Comments	0	–	Sample											
					Permit Req.								Req Mon INST MAX	69 - mg/kg	01/60 - Once Every 2 Months	GR - GRAB
					Value NODI								B - Below Detection Limit/No Detection			
46000	Phenols	T - See Comments	1	–	Sample											
					Permit Req.								Opt Mon DAILY MX	19 - mg/L	01/90 - Quarterly	CP - COMPOS
					Value NODI								9 - Conditional Monitoring - Not Required This Period			
50060	Chlorine, total residual	1 - Effluent Gross	0	–	Sample						=	0.02	=	0.04	19 - mg/L	04/01 - Four Per Day	GR - GRAB
					Permit Req.							Req Mon MO AVG	<=	.06 DAILY MX	19 - mg/L	04/01 - Four Per Day	GR - GRAB
					Value NODI											
50060	Chlorine, total residual	T - See Comments	1	–	Sample											
					Permit Req.								Opt Mon DAILY MX	19 - mg/L	01/90 - Quarterly	CP - COMPOS
					Value NODI								9 - Conditional Monitoring - Not Required This Period			
51040	E. coli	1 - Effluent Gross	0	–	Sample											
					Permit Req.						<=	126 AVERAGE	<=	410 INST MAX	13 - #/100mL	03/07 - Three Per Week	GR - GRAB
					Value NODI							A - General Permit Exemption		A - General Permit Exemption		
70318	Solids, total, percent	S - See Comments	0	–	Sample		=	24.4							23 - %	01/00 - Once Every 2 Months	GR - GRAB
					Permit Req.			Req Mon INST MIN							23 - %	01/60 - Once Every 2 Months	GR - GRAB
					Value NODI											
70319	Solids, fixed, % of total solids	S - See Comments	0	–	Sample		=	19.7							23 - %	01/60 - Once Every 2 Months	GR - GRAB
					Permit Req.			Req Mon INST MIN							23 - %	01/60 - Once Every 2 Months	GR - GRAB
					Value NODI											
70322	Solids, volatile % of total solids	S - See Comments	0	–	Sample		=	80.3							23 - %	01/60 - Once Every 2 Months	GR - GRAB
					Permit Req.			Req Mon INST MIN							23 - %	01/60 - Once Every 2 Months	GR - GRAB
					Value NODI											
71900	Mercury, total [as Hg]	T - See Comments	1	–	Sample											
					Permit Req.								Opt Mon DAILY MX	19 - mg/L	01/90 - Quarterly	CP - COMPOS
					Value NODI								9 - Conditional Monitoring - Not Required This Period			
71900	Mercury, total [as Hg]	W - See Comments	0	–	Sample							=	0.0031	19 - mg/L	01/60 - Once Every 2 Months	GR - GRAB
					Permit Req.								Req Mon INST MAX	19 - mg/L	01/60 - Once Every 2 Months	GR - GRAB
					Value NODI											
74055	Coliform, fecal general	1 - Effluent Gross	0	–	Sample						=	25	=	38.6	13 - #/100mL	03/07 - Three Per Week	GR - GRAB
					Permit Req.						<=	200 30DA GEO	<=	400 7 DA GEO	13 - #/100mL	03/07 - Three Per Week	GR - GRAB
					Value NODI											
78467	Zinc, dry weight	S - See Comments	0	–	Sample								=	610	69 - mg/kg	01/60 - Once Every 2 Months	GR - GRAB
					Permit Req.									Req Mon INST MAX	69 - mg/kg	01/60 - Once Every 2 Months	GR - GRAB
					Value NODI											
78468	Lead, dry weight	S - See Comments	0	–	Sample								=	46	69 - mg/kg	01/60 - Once Every 2 Months	GR - GRAB
					Permit Req.									Req Mon INST MAX	69 - mg/kg	01/60 - Once Every 2 Months	GR - GRAB
					Value NODI											
78469	Nickel, dry weight	S - See Comments	0	–	Sample								=	15	69 - mg/kg	01/60 - Once Every 2 Months	GR - GRAB
					Permit Req.									Req Mon INST MAX	69 - mg/kg	01/60 - Once Every 2 Months	GR - GRAB

78471	Mercury, dry weight	S - See Comments	0	--	Value NODI											
					Sample							=	0.75	69 - mg/kg	01/60 - Once Every 2 Months	GR - GRAB
					Permit Req.								Req Mon INST MAX	69 - mg/kg	01/60 - Once Every 2 Months	GR - GRAB
78473	Chromium, dry weight	S - See Comments	0	--	Value NODI											
					Sample							=	21.9	69 - mg/kg	01/60 - Once Every 2 Months	GR - GRAB
					Permit Req.								Req Mon INST MAX	69 - mg/kg	01/60 - Once Every 2 Months	GR - GRAB
78475	Copper, sludge, tot, dry weight [as Cu]	S - See Comments	0	--	Value NODI											
					Sample							=	1060	69 - mg/kg	01/60 - Once Every 2 Months	GR - GRAB
					Permit Req.								Req Mon INST MAX	69 - mg/kg	01/60 - Once Every 2 Months	GR - GRAB
78476	Cadmium, sludge, tot dry weight [as Cd]	S - See Comments	0	--	Value NODI											
					Sample							=	1.64	69 - mg/kg	01/60 - Once Every 2 Months	GR - GRAB
					Permit Req.								Req Mon INST MAX	69 - mg/kg	01/60 - Once Every 2 Months	GR - GRAB
80126	BOD, carbonaceous, 5 day, 5 C	1 - Effluent Gross	0	--	Value NODI											
					Sample					=	4	=	4	19 - mg/L	03/07 - Three Per Week	CP - COMPOS
					Permit Req.					<=	25 MO AVG	<=	40 DAILY MX	19 - mg/L	03/07 - Three Per Week	CP - COMPOS
80126	BOD, carbonaceous, 5 day, 5 C	G - Raw Sewage Influent	0	--	Value NODI											
					Sample					=	110.67			19 - mg/L	03/07 - Three Per Week	CP - COMPOS
					Permit Req.						Req Mon MO AVG			19 - mg/L	03/07 - Three Per Week	CP - COMPOS
80126	BOD, carbonaceous, 5 day, 5 C	T - See Comments	1	--	Value NODI											
					Sample											
					Permit Req.								Opt Mon DAILY MX	19 - mg/L	01/90 - Quarterly	CP - COMPOS
					Value NODI								9 - Conditional Monitoring - Not Required This Period			
81011	Solids, suspended percent removal	K - Percent Removal	0	--	Sample			=	97.1					23 - %	03/07 - Three Per Week	CA - CALCTD
					Permit Req.			>=	85 MN % RMV					23 - %	03/07 - Three Per Week	CA - CALCTD
81383	Carbonaceous oxygen demand, % removal	K - Percent Removal	0	--	Value NODI											
					Sample			=	96					23 - %	03/07 - Three Per Week	CA - CALCTD
					Permit Req.			>=	85 MN % RMV					23 - %	03/07 - Three Per Week	CA - CALCTD
TDA3D	Noeel Static 48Hr Acute D. Pulex	T - See Comments	1	--	Value NODI											
					Sample											
					Permit Req.				Opt Mon MINIMUM					2T - % survival	01/90 - Quarterly	CP - COMPOS
					Value NODI				9 - Conditional Monitoring - Not Required This Period							
TDA6C	Noeel Static 48Hr Acute Pimephales	T - See Comments	1	--	Sample											
					Permit Req.				Opt Mon MINIMUM					2T - % survival	01/90 - Quarterly	CP - COMPOS
					Value NODI				9 - Conditional Monitoring - Not Required This Period							

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

Attachments

No attachments.

Report Last Saved By

NAUGATUCK WPCF

User: John.Batorski@Veoliawaterna.com | Date/Time: 2015-06-08 13:34 (Time Zone: -04:00)

Name: John Batorski

VEOLIA
WATER

Sent via certified mail #7009 2820 0004 1018 1450 on May 18, 2015

Municipal Wastewater Monitoring Coordinator
Connecticut Department of Environmental Protection
Bureau of Water Management
79 Elm Street
Hartford, CT 06106-5127

May 18, 2015

Re: DMR Correction for Naugatuck, CT WPCF, NPDES # CT0100641

Dear Sir/Madam:

During a recent plant inspection, your inspector, Ms. Susan Nalley identified an error in the April DMR max flow entry. Subsequent investigation revealed that same max flow entry error with several DMR's. The error was caused by an incorrect parameter that was sometimes used on a worksheet developed to complete the new DMR as a result of the new NPDES permit. That max flow error has since been corrected. As a result, the following DMR max flow errors were corrected on May 18, 2015. Corrected DMR's with appropriate comments were submitted with the following changes:
Apr 2015 original 8.7 MG corrected to 9.1 MG.
Mar 2015 original 8.9 MG corrected to 8.3 MG.
Dec 2014 original 10.2 MG corrected to 7.8 MG.
Nov 2014 original 5.8 MG corrected to 5.7 MG.
Oct 2014 original 4.9 MG corrected to 5.5 MG.
Sept 2014 original 4.1 MG corrected to 4.9 MG.

We apologize for any inconvenience this may have caused. Please contact me if you have any questions regarding the revisions.

Sincerely,
Veolia Water North America – Northeast, LLC

John Batorski
Plant Manager

cc: James R. Stewart PE, LS, Director of Public Works, Borough of Naugatuck
(Enclosure)

Veolia Water NA -Naugatuck
500 Cherry Street, Naugatuck, CT 06770
Tel 203-723-1433 / 203-723-8539
www.veoliawaterna.com

From: **Veolia North America** <contact-internet.ve@veolia.com>
Date: Mon, May 11, 2015 at 7:49 AM
Subject: Form submission from: Contact Us
To: matt.demo@veolia.com

Submitted on May 11, 2015
Submitted by anonymous user: [71.233.52.96]
Submitted values are:

Last Name: .cerasale
First Name: emidio c
Phone: 203-720-3788
State/Province: Connecticut
Street: 110 birch lane
Zip/Postal Code: 06770
City: naugatuck,
Email: emidio110marmar110@gmail.com
Fax:
Organization: citizen of naugatuck,ct.06770
Interested In: General Interest
Attachment(s):
Comments:
Dear Sir, you operate our wastewater treatment plant in its entirety,what type of contract do you have with our city and why is our COSTS GOING UP and why is it stated in our local newspaper is that you are" loosing money" .Are your people of union personnel and how is all the equipment purchased for us if the equip. breaks down.
Thank You, Emidio C.Cerasale , A retired Sr. Citizen and Const .Proj. Mgr.and how many people are employed to operate the plant locally and outside contractors?
Sign up for our newsletter: Sign up for our newsletter
Location: United States
Referral Page: http://www.veolianorthamerica.com/en

May 28, 2015

Dear Mr. Cerasale,

Thank you for your note and interest in our incinerator operations at the Borough of Naugatuck. We appreciate and value being able to serve your community. As part of our partnership with the Borough, Veolia operates and maintains the wastewater treatment plant under an Asset Management Agreement, as well as manages operations of the on-site sewage sludge incinerator under a separate lease agreement. We operate the facility with 25 full-time employees; 19 employees are represented by the Local 677 of the Teamsters union.

As part of our lease agreement for incinerator operations, capacity of the incinerator is classified two ways: 1) sludge from the city's wastewater treatment plant and 2) sludge generated from other regional community wastewater treatment plants. Any excess capacity is available for disposal of sewage sludge generated from other community wastewater plants. In exchange for using this excess capacity, Veolia pays the Borough a monthly rent under the lease agreement.

Recently enacted stricter environmental regulations are expected to increase the cost of operations and will require significant upgrades at the facility. Under our agreements with the Borough, Veolia manages operation, maintenance and replacement of existing equipment. The Borough handles purchase, installation, operation and maintenance of new equipment that may be required for upgrades at the wastewater plant in addition to any underground sewer repairs or upgrades.

Due to extremely competitive market conditions, the amount of regional sewage sludge disposed at the facility has decreased substantially. Under the shared-revenue component of our arrangement with the Borough, such market conditions have driven the amount to be shared, and consequently the amount to the Borough.

Since 2001, Veolia has made payments to the Borough in the approximate amount of $52 million. Over the years, these payments have served to offset the cost of the wastewater treatment system to the benefit of rate payers.

Thank you for your inquiry.

Sincerely,

Daniel Gorka

Daniel Gorka
Vice President, Operations
Veolia Water North America

Veolia North America
123 Street, Suite 456
City, ST 12345

ODOR COMPLAINT REPORT

CALLER INFORMATION: DATE: 5-3-15 TIME: 4:34 PM

CALL TAKEN BY: email

NAME OF COMPLAINTANT: Denise Figueroa PHONE NUMBER: 203-518-2414

ADDRESS/LOCATION WHERE ODOR IS BEING DETECTED:
326 Cherry St.

STRENGTH OF ODOR: FAINT ___ NOTICABLE ___ DEFINITE ___ STRONG ✓ OVERWHELMING ___

DESCRIPTION OF ODOR: AMMONIA ___ CABBAGE ___ FECAL ___ FISHY ___ GARLIC ___ MEDICINAL ___ ROTTEN EGGS ___ SKUNKY ___ SOLVENT/FUEL ___ OTHER ✓ raw sewage

DOES THE CALLER WANT A FOLLOW-UP CALL? YES ___ NO ___

DON'T FORGET TO THANK THE CALLER FOR THEIR CONCERN!!

ODOR INVESTIGATION:

(FROM CONTROL ROOM WEATHER STATION)

WIND DIRECTION: ESE WIND SPEED: 10 WEATHER: TEMP 71 RAIN 0.0 HUMID 51 DRY ___ UNSEASONABLY WARM/COLD seasonable

COMPLETE PLANT SURVEY LISTING POSSIBLE SOURCES OF ODORS CONTRIBUTING TO THE COMPLAINT:
Suffolk cake load arrived @ 3:40 PM and unloaded @ 3:50 PM

ODOR CONTROL EQUIPMENT STATUS:

PRIMARY SCRUBBER: ON X OFF ___ PH 8.00 ORP 863.5 MAKE UP WATER: 0.5-1 GPM ✓ SPRAYS ___

FILTER BLDG SCRUBBER: ON X OFF ___ PH 8.75 ORP 744.67 MAKE UP WATER: 1-3 GPM ✓ SPRAYS ___

PERMANGANATE FEEDERS:

AERATION: ON X OFF ___ VERIFIED OPERATIONAL: YES ✓ NO ___

SLUDGE STORAGE: ON X OFF ___ VERIFIED OPERATIONAL: YES ✓ NO ___

ODOR COUNTERACTANT SYSTEM: ON X OFF ___ VERIFIED OPERATIONAL: YES ___ SPRAYS ___

COMPLAINT REVIEWED BY: John Batorski. DATE: 5-4-15 TIME: 8 am

RETURN CALL MADE BY: - emailed DATE: ___ TIME: ___

RETURN CALL RESULTS:
Emailed Ms. Figueroa (copy attached). Further investigation revealed a mechanical issue with a dump trailer. While it was quickly resolved, it took longer to dump the load which may have been the source. (The trailer was stuck approximately ½ way and did not immediately dump.

VEOLIA

Benoit, Suzanne <suzanne.benoit@veolia.com>

Fwd: odor complaint 05/03/2015

1 message

Batorski, John <john.batorski@veolia.com> Sun, May 3, 2015 at 6:21 PM
To: MAKUCH-CHRISTOPHER <christopher.makuch@veolia.com>, Suzanne Benoit <suzanne.benoit@veolia.com>

Please fill out a complaint form.

--------- Forwarded message ---------
From: "Denise Figueroa" <deefig@gmail.com>
Date: May 3, 2015 4:34 PM
Subject: odor complaint 05/03/2015
To: "To: deep.aircomplaints@ct.gov" <deep.aircomplaints@ct.gov>, "carmencita.wilson@ct.gov" <carmencita.wilson@ct.gov>, "wzirolli@naugatuck-ct.gov" <wzirolli@naugatuck-ct.gov>, "Bob Mezzo" <bmezzo@naugatuck-ct.gov>, "John Batorski" <John.Batorski@veolia.com>, "Cc: seng.phouthakoun@ct.gov" <seng.phouthakoun@ct.gov>

This morning I was thinking how pleasant it has been with the windows open and no odor. I was actually planning on sending you all a quick thank you note. Much to my dismay I just ran to shut every open door and window. The smell at my home is of raw sewage and it is very strong.

Here is the current weather from NOAA:

Current conditions at
Oxford, Waterbury-Oxford Airport (KOXC)
Lat: 41.48°N Lon: 73.13°W Elev: 725ft.

Mostly Cloudy
72°F
22°C

Humidity	33%
Wind Speed	S 9 mph
Barometer	30.05 in
Dewpoint	41°F (5°C)
Visibility	10.00 mi
Last update	3 May 3:50 pm EDT

Although it says it is "mostly cloudy" the sky here is clear and the wind is a soft breeze from the south.

Denise Figueroa
326 Cherry Street Extension
Naugatuck, CT 06770
deefig@gmail.com
203-518-2414

VEOLIA

Batorski, John <john.batorski@veolia.com>

Re: odor complaint 05/03/2015

1 message

Batorski, John <john.batorski@veolia.com> 4 May 2015 at 13:06
To: Denise Figueroa <deefig@gmail.com>

Thank you for reporting the odor complaint. While the plant operations were operating correctly, we suspect the odor may have originated from a truck. We will continue to look into the source such that it would not occur again.

John Batorski
Plant Manager - Northeast LLC
Municipal & Commercial Business
VEOLIA NORTH AMERICA

tel +1 203 723 1433 / cell +1 203 509 6010
500 Cherry Street / Naugatuck, CT 06770
John.Batorski@veolia.com
www.veolianorthamerica.com

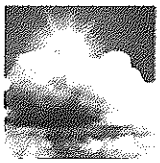
Resourcing the world VEOLIA

On 3 May 2015 at 16:34, Denise Figueroa <deefig@gmail.com> wrote:

This morning I was thinking how pleasant it has been with the windows open and no odor. I was actually planning on sending you all a quick thank you note. Much to my dismay I just ran to shut every open door and window. The smell at my home is of raw sewage and it is very strong.

Here is the current weather from NOAA:

Current conditions at
Oxford, Waterbury-Oxford Airport (KOXC)
Lat: 41.48°N Lon: 73.13°W Elev: 725ft.



Mostly Cloudy
72°F
22°C

Humidity	33%
Wind Speed	S 9 mph
Barometer	30.05 in
Dewpoint	41°F (5°C)
Visibility	10.00 mi
Last update	3 May 3:50 pm EDT

Although it says it is "mostly cloudy" the sky here is clear and the wind is a soft breeze from the south.

Denise Figueroa
326 Cherry Street Extension
Naugatuck, CT 06770
deefig@gmail.com
203-518-2414

BOROUGH OF NAUGATUCK
WATER POLLUTION CONTROL BOARD

229 CHURCH STREET
NAUGATUCK, CT 06770
203 / 720-7060
FAX 203 / 720-7099

June 1, 2015

Water Pollution Control Authority
Attention: Mr. Scott Halstead
486 Oxford Road
Oxford, CT 06478-1298

Re: Gunntown Road Odor Complaint

Dear Mr. Halstead:

The residents of Naugatuck in the Gunntown Road and Rubber Ave Extension area have been experiencing significant sewer odors over the last several years. Veolia, the Borough's sewer contractor has traced the odors to the Oxford sewer line.

Recently to reconfirm their finding Veolia rented a data logger and tested for hydrogen sulfide in the Oxford sewer near where it enters Naugatuck. The data logger was calibrated and recorded the attached data for 3 days. The attachment includes the raw data as well as charts depicting the levels of hydrogen sulfide. The data confirms high hydrogen sulfide levels which correlate to the odor complaint times.

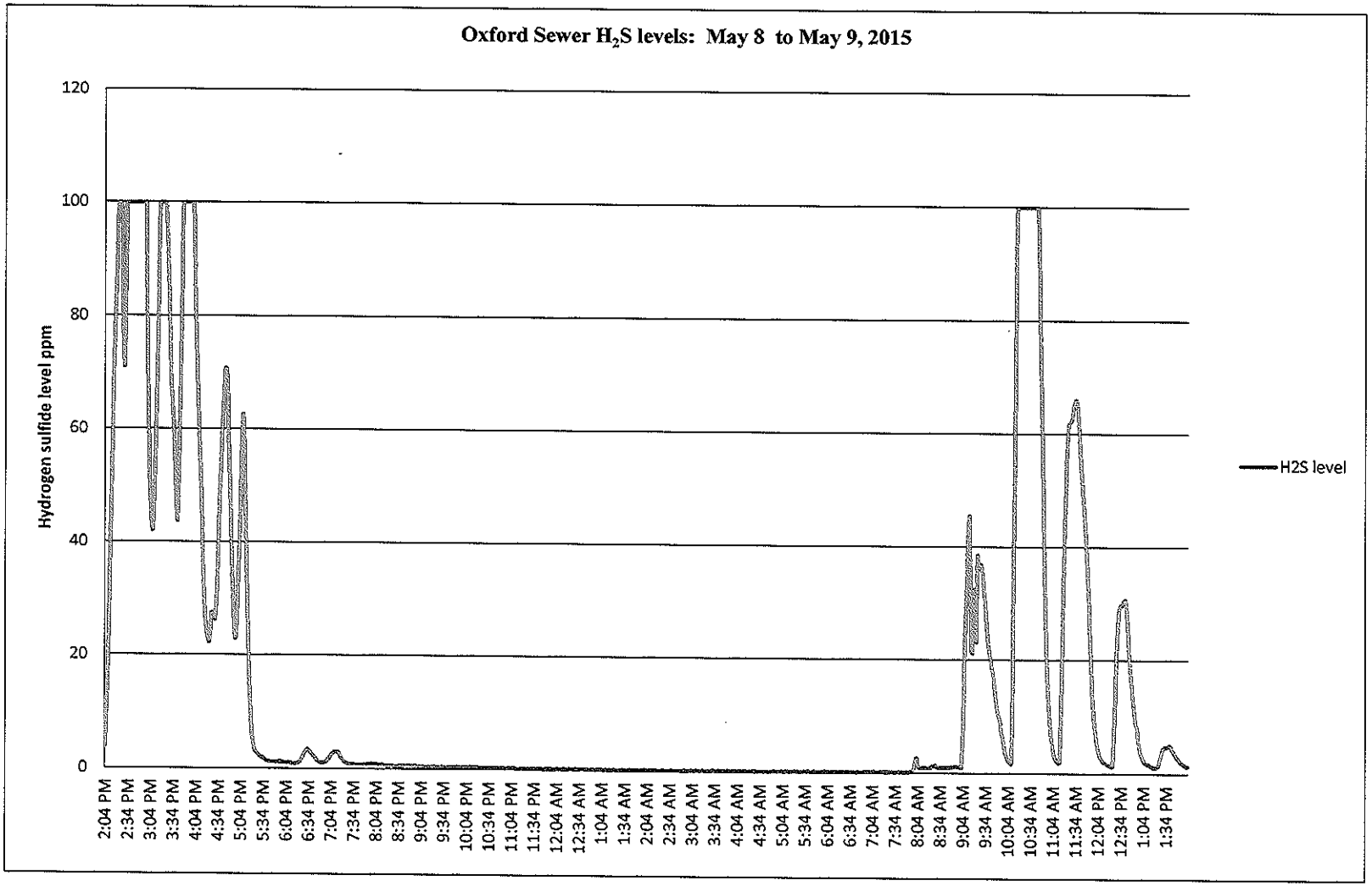
Veolia believes that the source of the odor is somewhere upstream in the Oxford sewer system, possibly from the Oxford pump station (detention times), commercial establishments or even a septic truck dumping into the Oxford sewer. Last year Veolia provided your staff with chemicals to control sewer odors which did seem to be affective as complaints stopped for some time. Veolia is again willing to work with your staff to assist them with resolving this issue but cannot be the lead in the investigation.

The Naugatuck WPCA as well as the affected residents are very concerned with this issue and would like it resolved as soon as possible. Please contact me at 203-720-7072 or email jstewart@naugatuck-ct.gov to discuss your plan of action so that I can report to the WPCA and the area residents.

Sincerely,

James Stewart
James Stewart
Director of Public Works

Cc: First Selectman George R. Temple, Veolia Water, Naugatuck WPCA


Oxford Sewer H_2S levels: May 8 to May 9, 2015
Hydrogen sulfide level ppm
120
100
80
60
40
20
0
2:04 PM
2:34 PM
3:04 PM
3:34 PM
4:04 PM
4:34 PM
5:04 PM
5:34 PM
6:04 PM
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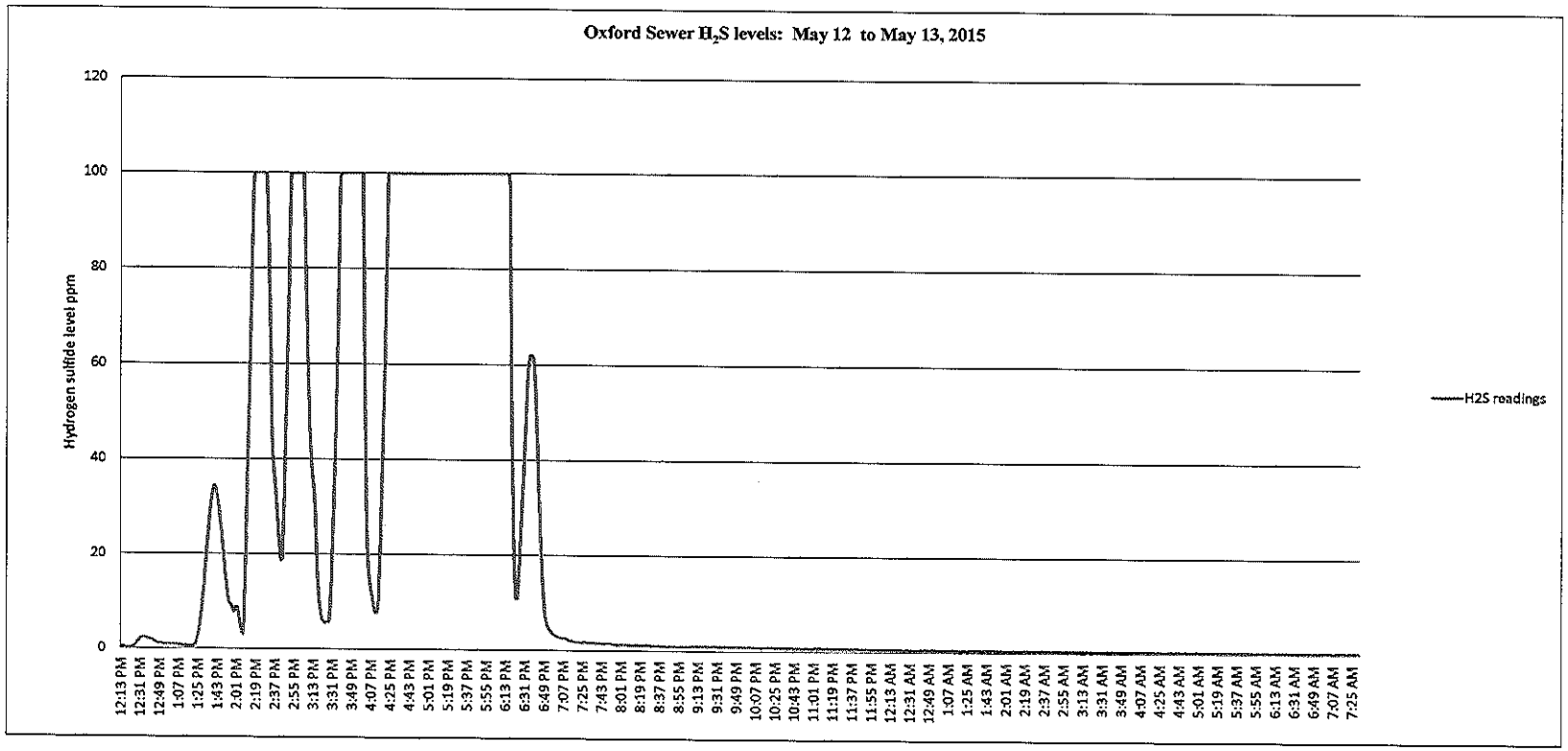
1:04 PM
1:34 PM
H2S level


Oxford Sewer H_2S levels: May 12 to May 13, 2015
Hydrogen sulfide level ppm
120
100
80
60
40
20
0
12:13 PM
12:31 PM
12:49 PM
1:07 PM
1:25 PM
1:43 PM
2:01 PM
2:19 PM
2:37 PM
2:55 PM
3:13 PM
3:31 PM
3:49 PM
4:07 PM
4:25 PM
4:43 PM
5:01 PM
5:19 PM
5:37 PM
5:55 PM
6:13 PM
6:31 PM
6:49 PM
7:07 PM
7:25 PM
7:43 PM
8:01 PM
8:19 PM
8:37 PM
8:55 PM
9:13 PM
9:31 PM
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2:37 AM
2:55 AM
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3:31 AM
3:49 AM
4:07 AM
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4:43 AM
5:01 AM
5:19 AM
5:37 AM
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6:13 AM
6:31 AM
6:49 AM
7:07 AM
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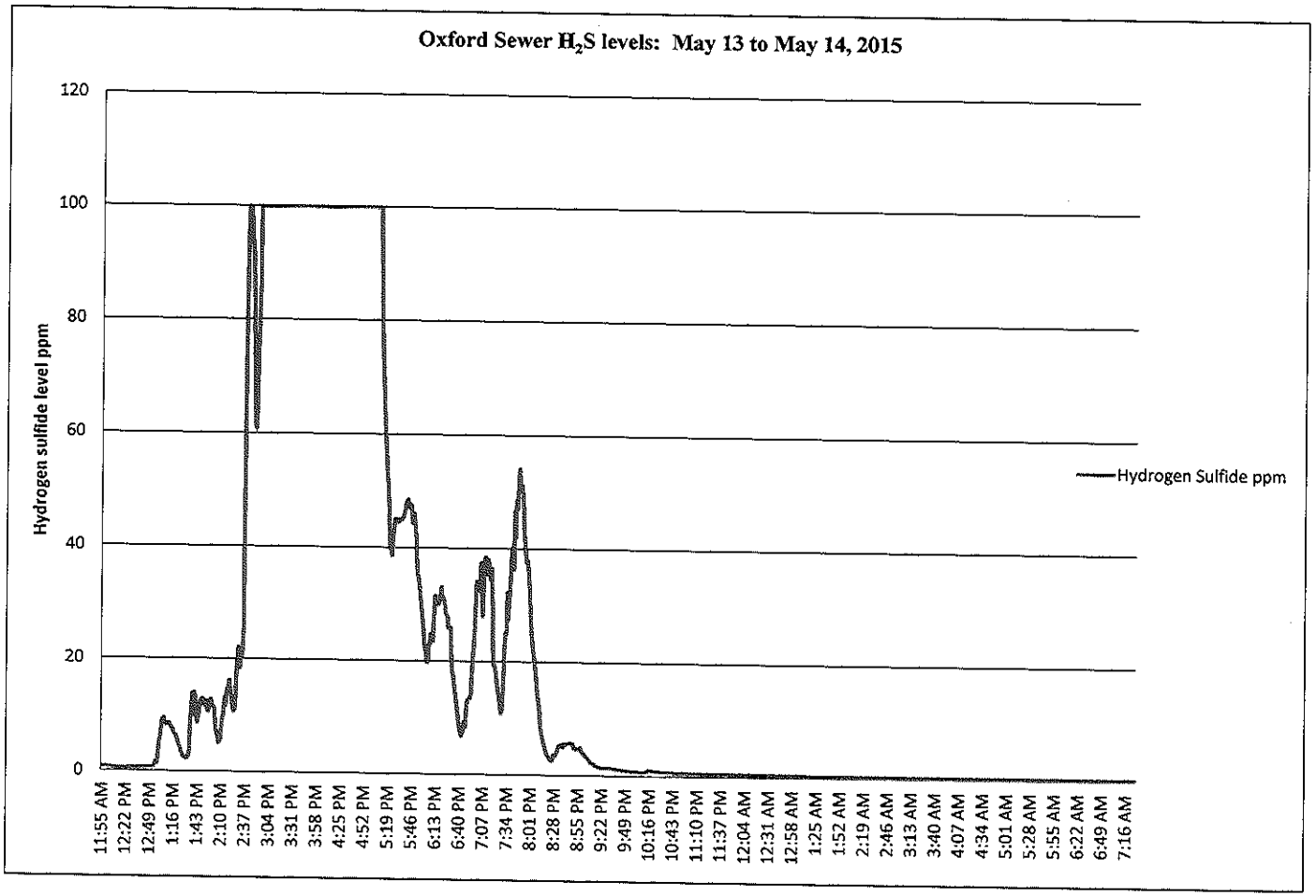
H2S readings


Oxford Sewer H_2S levels: May 13 to May 14, 2015
Hydrogen sulfide level ppm
120
100
80
60
40
20
0
11:55 AM
12:22 PM
12:49 PM
1:16 PM
1:43 PM
2:10 PM
2:37 PM
3:04 PM
3:31 PM
3:58 PM
4:25 PM
4:52 PM
5:19 PM
5:46 PM
6:13 PM
6:40 PM
7:07 PM
7:34 PM
8:01 PM
8:28 PM
8:55 PM
9:22 PM
9:49 PM
10:16 PM
10:43 PM
11:10 PM
11:37 PM
12:04 AM
12:31 AM
12:58 AM
1:25 AM
1:52 AM
2:19 AM
2:46 AM
3:13 AM
3:40 AM
4:07 AM
4:34 AM
5:01 AM
5:28 AM
5:55 AM
6:22 AM
6:49 AM
7:16 AM
Hydrogen Sulfide ppm

'mour n faces ltiple urges

' PAUL SINGLEY
UBLICAN-AMERICAN

GATUCK — A Sey-
n has been arrested
time for trying to
nage girls into his
ice said.
eek, Brendan Burns,
charged with multi-
ple crimes
after trying
to pick up a
14-year-old
girl last
Tuesday on
Hillside Av-
enue, police
said.

CONTRIBUTED

After he
was arrest-
-year-old girl from
k said she recog-
ns in the news and
ice.
d that on the same
ns also tried to lure
is truck on Millville
and that he asked
tiple times if she
ride, police said.
l did not get in.
ne incident with the
ld girl, a bunch of
older, male friends
ed Burns in the Hill-
hool parking lot.
t out of the truck
t, then jumped back
and drove off, po-
He struck an 18-
man with his truck,
an was not injured,
d.
rear-ended another
ngatuck before flee-
d Seymour, where
ater located while
run from Seymour
icers, police said.
he 17-year-old girl
lice last week, Nau-
ficers applied for a
and charged Burns
ch of peace.

Naugatuck resident seeks referendum for budgets

BY PAUL SINGLEY
REPUBLICAN-AMERICAN

NAUGATUCK — Even though they have not been set yet, it appears the town and school budgets for 2015-16 are headed to referendum.

Matt Katra, who organized two petitions last year to send the budgets to referendum, was at City Hill Middle School once again Monday with petition forms asking people to sign. He needs about 1,350 confirmed signatures to force the town-wide votes.

Katra said he believes the budget proposals are too high, and many of the roughly 30 people who joined him at a budget hearing Monday agree.

"Just cut the damn budget," said resident Alec Wargo. "We can't afford it."

The proposed budget of $116 million calls for an increase of $3 million, or 2.7 percent over the current expenditure.

As it stands now, the budget would increase the tax rate, which is expressed in mills, by 2.05 mills to 46.32 mills.

The median home in Naugatuck is assessed at $110,740, according to the online real estate database, Zillow.com. If the proposed budget package is approved, a person with a house assessed at that value would pay $5,149 in real estate taxes in fiscal year 2015-16, up $227 from the current year.

Wargo made it personal with town officials, calling many of them names, prompting officials to repeatedly call him out of line. Most of the participants were cordial, however.

Resident Philip Ucci said he moved to Naugatuck about eight years ago in large part because the taxes were relatively low. Now, he says they are high and his home value has dropped.

"The car taxes and house taxes have dramatically increased, and my house value has devalued by half," he said. "It's very tough to make ends meet. ... I made two financial mistakes in my life: the first was buying in 2007, and the second, I hate to say it, was moving to Naugatuck."

Officials say the budget, of which $62.1 million is set aside for education, is up because of a huge spike in health insurance costs.

Additionally, Veolia Water North America, the company that runs Naugatuck's wastewater treatment plant, has lost a significant amount of revenue and is giving the town $1 million less than it did last year.

Wargo said Naugatuck should have a sewer tax and try to get out of the contract with Veolia, which expires in 2021.

"That should be a pay per service ... it shouldn't be part of the local tax structure," he said.

Katra took issue with the borough continuing to subsidize the quasi-public Naugatuck Economic Development Corp., which he said was intended to self-sustaining by now.

Others discussed how they want money put back into the budget for the Howard Whittemore Memorial Library.

BUDGET WATCH

NAUGATUCK
Adopted 2014-15 combined town and school budget: $112,962, 699
Proposed 2015-16 combined town and school budget: $116, 013, 144
Proposed increase: $3,050,445, or 2.7 percent
Adopted 2014-15 tax rate: 44.27 mills
Proposed 2015-16 tax rate: 46.32 mills, up 2.05 mills, or 4.6 percent
Next: The joint boards of mayor and burgesses and finance will meet Thursday to set the budget.

FORMER FIRE MARSHAL HAS DIED

BY ALEC JOHNSON
REPUBLICAN-AMERICAN

TORRINGTON — Edward J. Zeiner, a longtime city fire marshal and decorated World War II veteran, has died.

Zeiner, who was 92, died at home with his family Saturday after a year of failing health, his son Jeffrey Zein-

REPUBLICAN-AMERICAN ARCHIVES
Edward Zeiner

Department in 1946 as a callman, one who is called out to assist with big fires. He was appointed to the department full time in 1947 and in 1962 was named fire marshal, a position he held until 1984.

Addo Bonetti of Torrington met Zeiner when he was appointed as a callman at the Torrington Fire Depart-

Chesl gets e for its

BY LAURESHA XHIH
REPUBLICAN-AMERICA

CHESHIRE — A
ping outlet proposed
town's north end is
ed to miss most of t
struction season.

W/S Developme
Massachusetts ask
and was granted a o
extension for its ea
moval and grading
Monday.

The company, w
proposing a 500,000-
foot shopping outlet
border with South
received the permi
year in preparation f
struction to begin
this year.

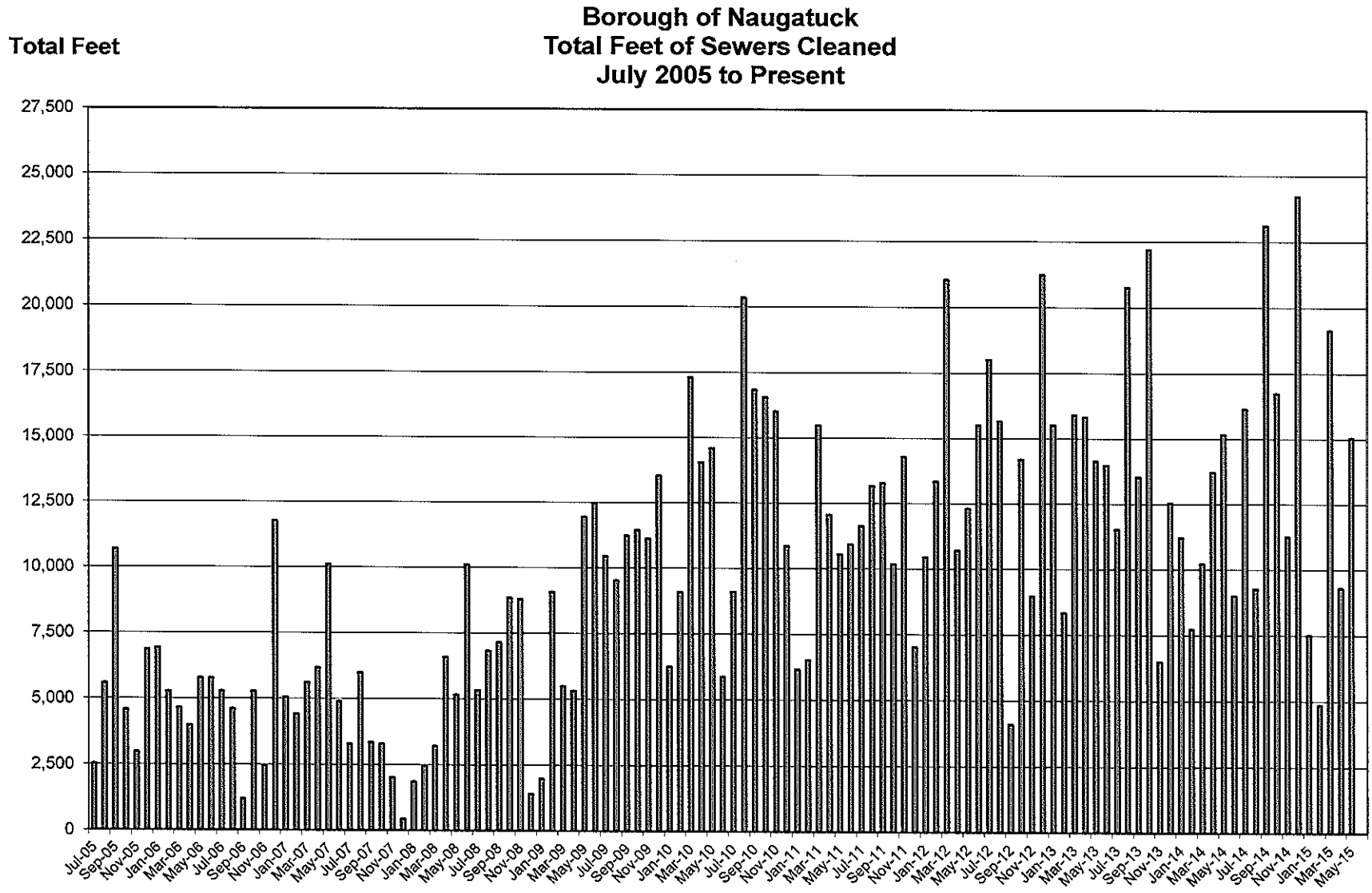
Town Planner
Voelker said the co
will "maybe start co
tion in early fall." W
time schedule, wo
need to continue int
which means the ex
is needed, Voelker sa

The extension, ap
by the Planning and
Commission on Mon
good through July 25

W/S Development
ceived final approval
the town to build a 5
square-foot outlet sh
center called The Ou
Cheshire.

The project is the
two parts of the mo
$100 million projec
111.5-acre property

Jury sel in gymn


Borough of Naugatuck
Total Feet of Sewers Cleaned
July 2005 to Present
Total Feet
27,500
25,000
22,500
20,000
17,500
15,000
12,500
10,000
7,500
5,000
2,500
0
Jul-05
Sep-05
Nov-05
Jan-06
Mar-06
May-06
Jul-06
Sep-06
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Jan-07
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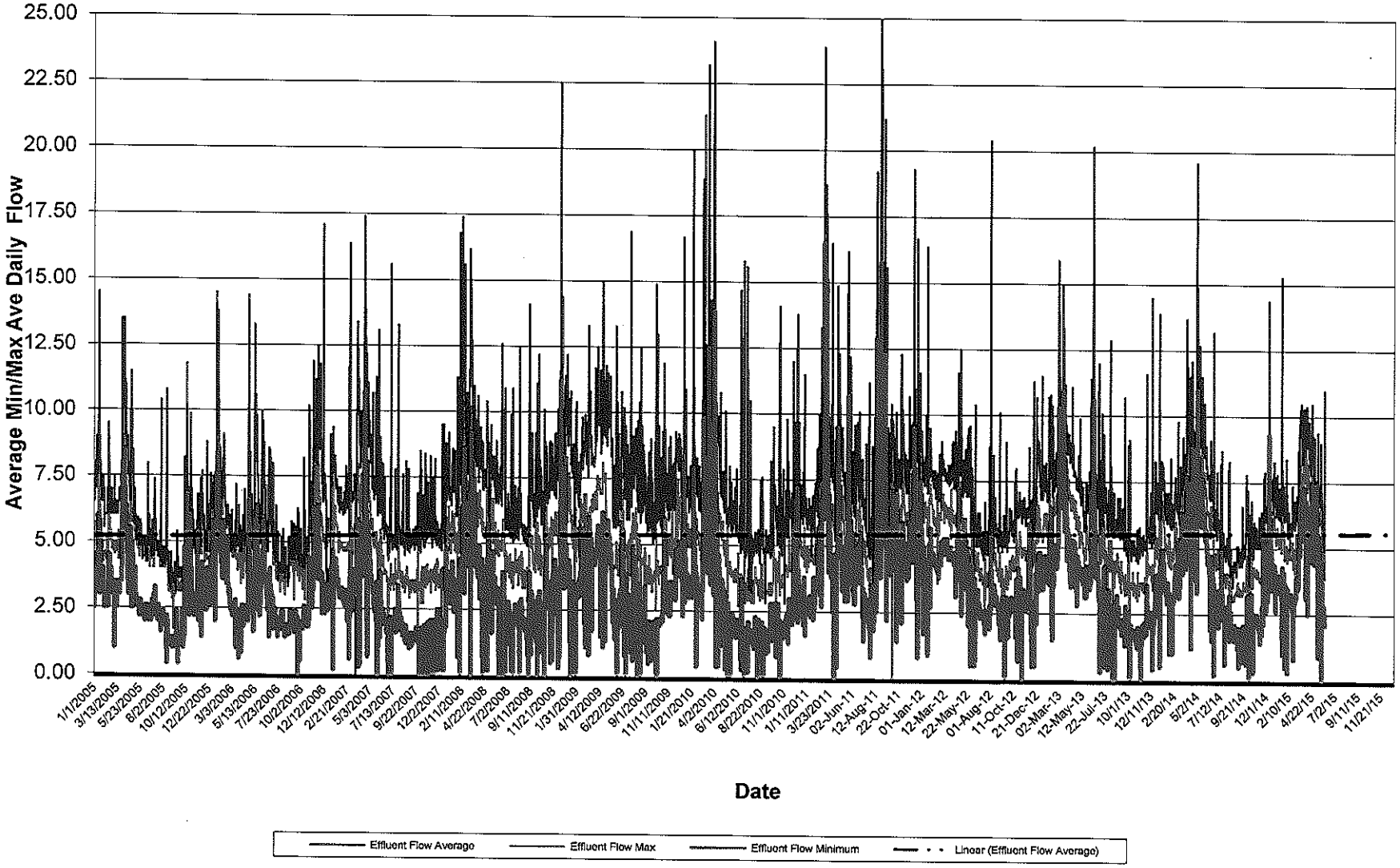
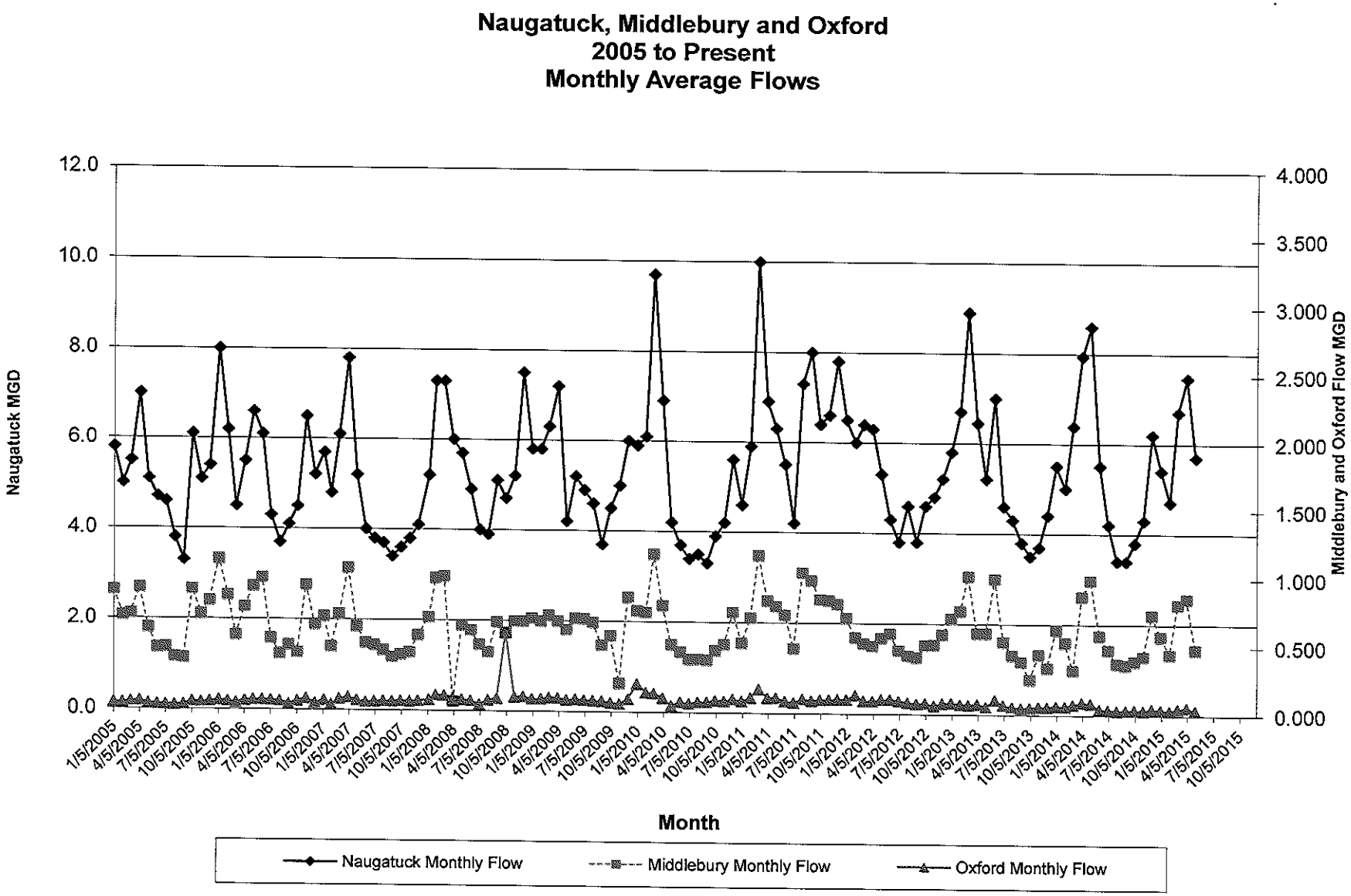
Mar-15
May-15

Naugatuck WPCF Daily Min/Max/Total Flow Data
2005 to Present MGD




Naugatuck, Middlebury and Oxford
2005 to Present
Monthly Average Flows
Naugatuck MGD
Middlebury and Oxford Flow MGD
12.0
10.0
8.0
6.0
4.0
2.0
0.0
4.000
3.500
3.000
2.500
2.000
1.500
1.000
0.500
0.000
1/5/2005
4/5/2005
7/5/2005
10/5/2005
1/5/2006
4/5/2006
7/5/2006
10/5/2006
1/5/2007
4/5/2007
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10/5/2013
1/5/2014
4/5/2014
7/5/2014
10/5/2014
1/5/2015
4/5/2015
7/5/2015
10/5/2015
Month
Naugatuck Monthly Flow
Middlebury Monthly Flow
Oxford Monthly Flow