



Commercial Township Board of Education  
1308 North Avenue  
Port Norris, NJ 08349  
Attn: Trish Birmingham

7/20/2017 9:22

Sample # Q4140  
Sample Received: 07/12/17  
Sampled by: James Eberts (Epic Env.)

Port Norris School  
6812 Brown Street, Port Norris, NJ 08349  
**CERTIFICATE OF ANALYSIS**  
N.J.D.E.P. CERTIFICATION # 06003

Results in mg/(ppm) unless otherwise noted

Sample #	Sample Location	Date Sampled	Time Sampled	FD / FL	Lead ug/L	Date Analyzed	Time Analyzed
Q4140-2	02PTN-WC-CAF	7/12/2017	6:06	FD	<2	7/14/2017	16:21
Q4140-4	04PTN-KC-KIT1	7/12/2017	6:07	FD	<2	7/14/2017	16:24
Q4140-6	06PTN-KC-KIT2	7/12/2017	6:07	FD	<2	7/14/2017	16:28
Q4140-8	08PTN-KE-KIT	7/12/2017	6:09	FD	<2	7/14/2017	16:31
Q4140-10	10PTN-WC-HALL1	7/12/2017	6:12	FD	<2	7/14/2017	17:06
Q4140-12	12PTN-WC-HALL2	7/12/2017	6:13	FD	<2	7/14/2017	17:10
Q4140-13	13PTN-WC-MNOFF	7/12/2017	6:14	FD	2.4	7/14/2017	17:13
Q4140-15	15PTN-DW-37	7/12/2017	6:17	FD	<2	7/14/2017	17:17
Q4140-17	17PTN-DW-38	7/12/2017	6:19	FD	<2	7/14/2017	17:02
Q4140-19	19PTN-DW-HALL1	7/12/2017	6:20	FD	5.4	7/14/2017	17:24
Q4140-21	21PTN-DW-39	7/12/2017	6:22	FD	<2	7/14/2017	17:27
Q4140-23	23PTN-DW-40	7/12/2017	6:24	FD	4.3	7/14/2017	17:31
Q4140-25	25PTN-WC-HALL3	7/12/2017	6:27	FD	<2	7/14/2017	17:35
Q4140-27	27PTN-DW-HALL2	7/12/2017	6:28	FD	<2	7/14/2017	17:38
Q4140-29	29PTN-DW-HALL2A	7/12/2017	6:30	FD	<2	7/14/2017	18:03
Q4140-31	31PTN-NS-NUR	7/12/2017	6:34	FD	3.9	7/14/2017	18:07
Q4140-33	33PTN-SO-NURRR	7/12/2017	6:36	FD	<2	7/14/2017	18:11
Q4140-35	35PTN-WC-HALL4	7/12/2017	6:38	FD	2.1	7/14/2017	18:14
Q4140-37	37PTN-CS-206	7/12/2017	6:38	FD	3.4	7/14/2017	18:18
Q4140-39	39PTN-DW-207	7/12/2017	6:40	FD	<2	7/14/2017	18:22

Note: FD represents First Draw and FL represents Flushed sample

  
Latish Menghani  
Laboratory Director

**VINELAND ENVIRONMENTAL LABORATORIES**  
 Water and Wastewater Testing  
 782 S Brewster Rd. Ste. B1, Vineland, NJ 08351  
 Office: (856) 692-6800 • Cell: (856) 297-3063 • Fax: (856) 692-3700

**CHAIN OF CUSTODY**  
 Page 1 of 4

Client/Acct. No. Commercial Twp BOE  
 Address 1308 North Ave  
 City/State/Zip Port Norris, NJ 08349  
 Phone/Fax 856-785-0362  
 Client Contact Trish Birmingham

Bill To- Commercial Twp BOE  
 Billing/Service Address (if different)  
 Port Norris School  
 6812 Brown St, Port Norris, NJ 08349  
 P.O. No.

L A FIELD ID	Collection Date	Major Code	Number of Containers	Matrix	
				C	M
PTN-FB	7/2/17	0603	X	DW	
PTN-WC-CAF	0606				
PTN-KC-KIT1	0652				
PTN-KC-KIT2	0607				
PTN-KE-KIT	0608				
PTN-WC-HALL	0609				
	0610				
	0612				

LAB LIMS No: 04440

**LAB USE ONLY:**  
 # Ascorbic Acid Vials # HCl Vials  
 # Na<sub>2</sub>S<sub>2</sub>O<sub>5</sub>  
 # NaOH/Zn acetate pH  
 # HNO<sub>3</sub> pH  
 # H<sub>2</sub>SO<sub>4</sub> pH  
 # NaOH pH  
 # Unpreserved  
 # HCl pH  
 # Temp control ID #

**ANALYSIS REQUESTED**  
 Lead in Drinking Water

MATRIX CODES:  
 DW: DRINKING WATER  
 GW: GROUND WATER  
 WW: WASTEWATER  
 SO: SOIL  
 SL: SLUDGE  
 OIL OIL  
 SOL: NON SOIL SOLID  
 MI: MISCELLANEOUS  
 X: OTHER

Field pH, Temp (C or F)  
 DO, Cl, S, Cond, etc.

Field Parameters Analyzed By: \_\_\_\_\_ Date/Time: \_\_\_\_\_

**SAMPLE CUSTODY EXCHANGES MUST BE DOCUMENTED BELOW. USE FULL LEGAL SIGNATURE, DATE AND MILITARY TIME (24 HOUR CLOCK, I.E. 8 AM IS 0800, 4 PM IS 1600)**

RELINQUISHED BY	DATE	TIME	RECEIVED BY	DATE	TIME
James Eberts	7/14/17	1000	[Signature]	7/19/17	1000
Epic Environmental Svcs					

DELIVERY METHOD:  VENDOR  CLIENT  
 UPS  FEDEX  OTHER

COMMENTS:  
 Analyze ALL "First Draw" samples and Field Blank.  
 Email results to michael.crowley@pinelandschool.org and jeberts@epicenviro.com  
 Analyze "FLUSH" sample for any first draw results over 15.5 ppb  
 Hazardous:  Yes  No

**VINELAND ENVIRONMENTAL LABORATORIES**  
*Water and Wastewater Testing*  
 1073  
 782 S Brewster Rd. Ste. B1, Vineland, NJ 08351  
 Office: (856) 692-6800 • Cell: (856) 297-3053 • Fax: (856) 692-3700

**CHAIN OF CUSTODY**  
 Page 3 of 4

Client/Account No. Commercial Twp BOE  
 Address 1308 North Ave  
 City/State/Zip Port Norris, NJ 08349  
 Phone/Fax 856-785-0362  
 Client Contact Trish Birmingham

Bill To- Commercial Twp BOE  
 Shipping Site Address (if different)  
Port Norris School  
6812 Brown St, Port Norris, NJ 08349  
 P.O. No.

LAB USE ONLY:  
 # Ascorbic Acid Vials # HCl Vials  
 # Na<sub>2</sub>S<sub>2</sub>O<sub>5</sub>  
 # Na OH/Zn acetate pH  
 # 40 HNO<sub>3</sub> pH or phenolphthalein 11/9/14  
 # 40 H<sub>2</sub>SO<sub>4</sub> pH 11/9/14  
 # NaOH pH  
 # 40 Unpreserved  
 # HCl pH  
 # 10 Temp control 30 ID # Ulead

LAB LIMS No: 04140  
 MATRIX CODES  
 DW: DRINKING WATER  
 GW: GROUND WATER  
 WW: WASTEWATER  
 SO: SOIL  
 SL: SLUDGE  
 OIL: OIL  
 SOL: NON SOIL SOLID  
 MI: MISCELLANEOUS  
 X: OTHER  
 Field pH, Temp (C or F), DO, Cl, S. Cond, etc.

PROJECT: Port Norris School  
 ANALYSIS REQUESTED  
Lead in Drinking Water

L A B U S E O N L Y	FIELD ID	Date	Matrix	Collection	Number of Containers		Matrix Code	Matrix	Report Format	Field Parameters Analyzed By:	Date/Time
					1	2					
	<u>PTN-DW-39</u>	<u>7/12/17</u>	<u>0622</u>	<u>X</u>	<u>DW</u>				<input checked="" type="checkbox"/> Standard <input checked="" type="checkbox"/> Forms NJ EXCEL		
	<u>↓ (flush)</u>		<u>0623</u>						<input type="checkbox"/> Standard + QC <input type="checkbox"/> NJ Reduced <input type="checkbox"/> Disk		
	<u>PTN-DW-40</u>		<u>0624</u>								
	<u>↓ (flush)</u>		<u>0625</u>								
	<u>PTN-WC-HALL 3</u>		<u>0627</u>								
	<u>↓ (flush)</u>		<u>0655</u>								
	<u>PTN-DW-HALL 2</u>		<u>0628</u>								
	<u>↓ (flush)</u>		<u>0629</u>								
	<u>PTN-DW-HALL 2 A</u>		<u>0630</u>								
	<u>↓ (flush)</u>		<u>0631</u>								

SAMPLED BY: (Name/Company) James Eberts  
 Verbal/fax data due: 2 Week Results  
 Hardcopy due: 2 Week Results  
 Please call for pricing and availability on rush (<14-21 day), turnaround and on all but standard format.

SAMPLE CUSTODY EXCHANGES MUST BE DOCUMENTED BELOW. USE FULL LEGAL SIGNATURE, DATE AND MILITARY TIME (24 HOUR CLOCK, I.E. 8 AM IS 0800, 4 PM IS 1600)

RELINQUISHED BY	DATE	TIME	RECEIVED BY	DATE	TIME	DELIVERY METHOD	CLIENT
<u>James Eberts</u>	<u>7/14/17</u>	<u>1000</u>	<u>Michael Crowley</u>	<u>7/14/17</u>	<u>1000</u>	<input type="checkbox"/> UPS <input type="checkbox"/> FEDEX <input type="checkbox"/> OTHER	<input type="checkbox"/> CLIENT
RELINQUISHED BY	DATE	TIME	RECEIVED BY	DATE	TIME	COMMENTS:	
						Analyze ALL "First Draw" samples and Field Blank. Email results to michael.crowley@pinelandschool.org and jeberts@epicenviro.com Analyze "FLUSH" sample for any first draw results over 15.5 ppb Hazardous <input type="checkbox"/> Yes <input type="checkbox"/> No	

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**CHAIN OF CUSTODY**  
 Page 2 of 4

Client/Acct. No. Commercial Twp BOE  
 Address 1308 North Ave  
 City/State/Zip Port Norris, NJ 08349  
 Phone/Fax 856-785-0362  
 Client Contact Trish Birmingham

Bill To- Commercial Twp BOE  
 Sampling Site/Address (if different)  
 Port Norris School  
 6812 Brown St, Port Norris, NJ 08349  
 P.O. No.

Lab LIMS No: 04120  
**LAB USE ONLY:**  
 # Ascorbic/HCl Vials # HCl Vials  
 # Na<sub>2</sub>S<sub>2</sub>O<sub>3</sub>  
 # Na-OH/Zn acetate pH  
 # HNO<sub>3</sub> pH # H<sub>2</sub>SO<sub>4</sub> pH  
 # H<sub>2</sub>SO<sub>4</sub> pH  
 # NaOH pH  
 # Unpreserved  
 # HCl pH # Temp control # ID #

Field pH, Temp (C or F), DO, Cl, S, Cond, etc

Matrix Codes  
 DW: DRINKING WATER  
 GW: GROUND WATER  
 WW: WASTEWATER  
 SO: SOIL  
 SL: SLUDGE  
 OIL: OIL  
 SOL: NON SOIL SOLID  
 MI: MISCELLANEOUS  
 X: OTHER

FIELD ID	Collection Date	Matrix Code	Number of Containers	Analysis Requested				
				Ascorbic	HCl	NaOH	Temp	Other
PTN-WC-HALL (FLUSH)	7/12/17	DW	1					
PTN-WC-HALL 2	0613							
PTN-WC-MNOFF	0614							
PTN-DW-37	0617							
PTN-DW-38	0618							
PTN-DW-HALL 1	0620							
PTN-DW-HALL 2	0621							

SAMPLED BY: (Name/Company)	Verbal/fax data due:	Hardcopy due:	2 Week Results		2 Week Results		Report Format: <input checked="" type="checkbox"/> Standard <input checked="" type="checkbox"/> NJ EXCEL <input type="checkbox"/> Standard + QC <input type="checkbox"/> NJ Reduced <input type="checkbox"/> Disk
			DATE	TIME	DATE	TIME	
James Eberts	7/14/17	1000	RECEIVED BY	DATE	RECEIVED BY	DATE	Field Parameters Analyzed By: _____ Date/Time: _____
Epic Environmental Svcs			1	7/14/17	1000		
			2				
			3				
			4				
			5				

**SAMPLE CUSTODY EXCHANGES MUST BE DOCUMENTED BELOW. USE FULL LEGAL SIGNATURE, DATE AND MILITARY TIME (24 HOUR CLOCK, I.E. 8 AM IS 0800, 4 PM IS 1600)**

DELIVERY METHOD:  VEL COURIER  CLIENT  UPS  FEDEX  OTHER

COMMENTS:  
 Analyze ALL "First Draw" samples and Field Blank.  
 Email results to michael.crowley@pinelandschool.org and jeberts@epicenviro.com  
 Analyze "FLUSH" sample for any first draw results over 15.5 ppb  
 Hazardous  Yes  No

**CHAIN OF CUSTODY**  
 Page 4 of 4  
 Bill report is attached

Client/Acct No. Commercial Twp BOE  
 Address 1308 North Ave

Bill To- Commercial Twp BOE  
 Sampling Site Address (if different):  
**Port Norris School**

City/State/Zip Port Norris, NJ 08349  
 Phone/Fax 856-785-0362  
 Client Contact Trish Birmingham

6812 Brown St, Port Norris, NJ 08349  
 P.O. No.  
 VEL Contact

**PROJECT Port Norris School**

Collection Date	Matrix Code	Number of Containers																		
		G	C	R	S	M	N	T	U	B	H									
7/12/17	0634	X																		

FIELD ID	Collection Date	Matrix Code	Analysis Requested
B PTN-NS-NUR ↓ (flush)	7/12/17	0634	Lead in Drinking Water
U PTN-SO-NURR ↓ (flush)	0635		
S PTN-WC-HALLY ↓ (flush)	0636		
O PTN-CS-206 ↓ (flush)	0637		
N PTN-DW-207 ↓ (flush)	0638		
L	0639		
Y	0640		
	0641		

SAMPLED BY: (Name/Company) James Eberts  
 Epic Environmental Sys  
 Verbal/fax data due: 2 Week Results  
 Hardcopy due: 2 Week Results  
 Please call for pricing and availability on rush (<14-21 day) turnaround and on all but standard format.

Report Format:  Standard  Forms  NJ EXCEL  
 Standard + QC  NJ Reduced  Disk

Field Parameters Analyzed By: \_\_\_\_\_ Date/Time: \_\_\_\_\_  
 Sig: \_\_\_\_\_

**SAMPLE CUSTODY EXCHANGES MUST BE DOCUMENTED BELOW. USE FULL LEGAL SIGNATURE, DATE AND MILITARY TIME (24 HOUR CLOCK, I.E. 8 AM IS 0800, 4 PM IS 1600)**

RELINQUISHED BY	DATE	TIME	RECEIVED BY	DATE	TIME
1 <u>James Eberts</u>	7/11/17	1600	1 <u>Michael Crowley</u>	7/12/17	0800
2			2		
3			3		
4			4		
5			5		

DELIVERY METHOD:  UPS  FEDEX  OTHER  
 COMMENTS:  
 Analyze ALL "First Draw" samples and Field Blank.  
 Email results to michael.crowley@pinelandschool.org and jeberts@epicenviro.com  
 Analyze "FLUSH" sample for any first draw results over 15.5 ppb  
 Hazardous  Yes  No

Lab LIMS No: Q4940  
**LAB USE ONLY:**  
 # Ascorbic/HCl Vials # HCl Vials  
 # Na<sub>2</sub>S<sub>2</sub>O<sub>5</sub>  
 # Na OH/Zn acetate pH  
 # 40 HNO<sub>3</sub> pH 12 06/7/17/15  
 # H<sub>2</sub>SO<sub>4</sub> pH  
 # NaOH pH  
 # 40 Unpreserved  
 # HCl pH  
 # 40 Temp control  
 # ID # 012

**MATRIX CODES**  
 DW: DRINKING WATER  
 GW: GROUND WATER  
 WW: WASTEWATER  
 SO: SOIL  
 SL: SLUDGE  
 OIL: OIL  
 SOL: NON SOIL SOLID  
 MI: MISCELLANEOUS  
 X: OTHER

Field pH, Temp (C or F), DO, Cl, S, Cond, etc.