Detrex
CHEMICALS DIVISION
1100 State Road, Ashtabula, Ohio 44004 Phone: (440) 997-6131 • Fax: (440) 992-2904

February 9, 2009

Keith R. Buell
Detrex Corp.
1100 State Rd.
Ashtabula, Ohio 44004

Ms. Terese Van Donsel
U.S. EPA
Office of Superfund, Region 5
SR-6J
77 West Jackson Blvd.
Chicago, Il. 60604-3590

EPA Region 5 Records Ctr.
361467

Dear Ms. Van Donsel,

Enclosed please find the e-DMR report for January 2009 for Detrex Corp. in Ashtabula, Ohio.

> I certify that he information contained in or accompanying this submission is true, accurate and complete. This certification is based on my personal preparation, review, or analysis of the submission, and/or supervision of persons who, acting on my direct instructions, made the verification that the submitted information is true, accurate and complete.

Sincerely,

Keith R. Buell
Detrex Corp.
440-997-6131
kbuell@elcocorp.com

Document: policy ltr

Ohio EPA - Daily Discharge Monitoring Report - Form 4500

FACILITY:	Detrex Corporation *	PERMIT NUMBER:	*3IF00017*ND*
LOCATION:	1100 State Rd Ashtabula, 44004	STATION CODE: MONITORING PERIOD :	002 2009-01-01 To: 2009-01-31
COUNTY:	Ashtabula	REPORTING LAB:	Precision Analytical, Inc.
DISTRICT:	NEDO	ANALYST: NO DISCHARGE INDICATOR:	RLG, DR, CAM, MES, BS, WSS

PARAMETER	Water Temperature	Flow Rate	pH, Maximum	pH, Minimum	Biochemical Oxygen Demand, 5 Day	Residue, Total Dissolved	Total Suspended Solids
PARAMETER CODE	00010	50050	61941	61942	00310	00515	00530
UNITS	4102	4108	6653	6653	4106	4106	4106
FREQUENCY	1/Day	1/Day	1/Day	1/Day	1/Week	1/Week	1/Week
SAMPLING TYPE	Maximum Indicating Thermometer	24hr Total	Continuous	Continuous	24hr Composite	24hr Composite	24hr Composite
2009-01-01	3	0.532	8.0	7.9			
2009-01-02	3	0.527	7.9	7.9	AN	AN	AN
2009-01-03	3	0.466	8.0	7.7			
2009-01-04	3	0.507	8.0	7.6			
2009-01-05	3	0.291	7.9	7.6			
2009-01-06	3	0.198	7.7	7.6			
2009-01-07	3	0.197	7.7	7.6			
2009-01-08	3	0.217	7.7	7.6			
2009-01-09	3	0.235	7.6	7.3	4.0	198	AA 6.0
2009-01-10	3	0.195	7.6	7.5			
2009-01-11	3	0.187	7.6	7.5			
2009-01-12	3	0.194	7.6	7.5			
2009-01-13	3	0.187	7.6	7.5			
2009-01-14	2	0.195	7.6	7.4			
2009-01-15	2	0.372	7.7	7.0			
2009-01-16	2	0.356	7.7	7.5	8.0	404	AA 6.0
2009-01-17	2	0.218	7.6	7.5			
2009-01-18	3	0.217	7.5	7.5			
2009-01-19	4	0.287	7.5	7.5			
2009-01-20	5	0.303	7.5	7.5			
2009-01-21	5	0.309	7.5	7.5			
2009-01-22	6	0.345	7.5	7.4			
2009-01-23	4	0.450	7.6	7.1	5.0	272	AA 6.0
2009-01-24	3	0.193	7.6	7.5			
2009-01-25	2	0.192	7.6	7.5			
2009-01-26	7	0.377	7.6	7.5			
2009-01-27	10	0.418	7.6	7.5			
2009-01-28	10	0.400	7.6	7.5			
2009-01-29	10	0.413	7.5	7.5			
2009-01-30	7	0.470	7.6	7.2	10.0	216	AA 6.0
2009-01-31	2	0.240	7.6	7.5			

Name/Title of Responsible Official or Authorized Representative		Signature of Responsible Official or Authorized Representative	Date (MM/DD/YY)
KEITH BUELL/ENV.	I certify under the penalty of law that I have personally examined and am familiar with the information submitted herein and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.	Keith Buell	02/09/09

When completed mail this report to: EDMR Administrator, EDMR Administrator, , , OH,

Ohio EPA - Daily Discharge Monitoring Report - Form 4500

FACILITY:	Detrex Corporation *	PERMIT NUMBER:	*3IF00017*ND*
LOCATION:	1100 State Rd Ashtabula, 44004	STATION CODE: MONITORING PERIOD :	002 2009-01-01 To: 2009-01-31
COUNTY:	Ashtabula	REPORTING LAB:	Precision Analytical, Inc.
DISTRICT:	NEDO	ANALYST: NO DISCHARGE INDICATOR:	RLG, DR, CAM, MES, BS, WSS

PARAMETER	Oil and Grease, Total	Phosphorus, Total (P)	Silver, Total Recoverable	Strontium, Total (Sr)	Zinc, Total Recoverable	Cadmium, Total Recoverable	Copper, Total Recoverable
PARAMETER CODE	00550	00665	01079	01082	01094	01113	01119
UNITS	4106	4106	4107	4107	4107	4107	4107
FREQUENCY	1/Week	1/Week	1/Week	1/Week	1/Week	1/Week	1/Week
SAMPLING TYPE	Grab	24hr Composite	24hr Composite	24hr Composite	24hr Composite	24hr Composite	24hr Composite
2009-01-01							
2009-01-02	AN	AN	AN	AN	AN	AN	AN
2009-01-03							
2009-01-04							
2009-01-05							
2009-01-06							
2009-01-07							
2009-01-08							
2009-01-09	AA 1.2	0.0630	AA 1.0	150	10.7	AA 10.0	AA 10.0
2009-01-10							
2009-01-11							
2009-01-12							
2009-01-13							
2009-01-14							
2009-01-15							
2009-01-16	AA 1.2	0.0800	AA 1.0	216	AA 10.0	AA 10.0	AA 10.0
2009-01-17							
2009-01-18							
2009-01-19							
2009-01-20							
2009-01-21							
2009-01-22							
2009-01-23	AA 1.2	0.0410	AA 1.0	172	10.8	AA 10.0	AA 10.0
2009-01-24							
2009-01-25							
2009-01-26							
2009-01-27							
2009-01-28							
2009-01-29							
2009-01-30	AA 1.2	0.0290	AA 1.0	154	AA 10.0	AA 10.0	AA 10.0
2009-01-31							

Name/Title of Responsible Official or Authorized Representative	I certify under the penalty of law that I have personally examined and am familiar with the information submitted herein and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.	Signature of Responsible Official or Authorized Representative	Date (MM/DD/YY)
KEITH BUELL / ESU		Keith Buell	02/09/09

When completed mail this report to: EDMR Administrator, EDMR Administrator, , , OH,

Ohio EPA - Daily Discharge Monitoring Report - Form 4500

FACILITY:	Detrex Corporation *	PERMIT NUMBER:	*3IF00017*ND*
LOCATION:	1100 State Rd Ashtabula, 44004	STATION CODE: MONITORING PERIOD :	002 2009-01-01 To: 2009-01-31
COUNTY:	Ashtabula	REPORTING LAB:	Precision Analytical, Inc.
DISTRICT:	NEDO	ANALYST: NO DISCHARGE INDICATOR:	RLG, DR, CAM, MES, BS, WSS

PARAMETER	Chlorine, Total Residual	Cyanide, Free	Mercury, Total (Low Level)				
PARAMETER CODE	50060	00719	50092				
UNITS	4106	4106	24258381				
FREQUENCY	1/Week	1/Month	1/Month				
SAMPLING TYPE	Grab	Grab	Grab				
2009-01-01							
2009-01-02	AN						
2009-01-03							
2009-01-04							
2009-01-05							
2009-01-06							
2009-01-07							
2009-01-08							
2009-01-09	AA 0.01	AA 0.01					
2009-01-10							
2009-01-11							
2009-01-12							
2009-01-13							
2009-01-14							
2009-01-15							
2009-01-16	AA 0.01						
2009-01-17							
2009-01-18							
2009-01-19							
2009-01-20							
2009-01-21							
2009-01-22							
2009-01-23	AA 0.01						
2009-01-24							
2009-01-25							
2009-01-26							
2009-01-27							
2009-01-28							
2009-01-29			0.761				
2009-01-30	AA 0.01						
2009-01-31							

Name/Title of Responsible Official or Authorized Representative	I certify under the penalty of law that I have personally examined and am familiar with the information submitted herein and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.	Signature of Responsible Official or Authorized Representative	Date (MM/DD/YY)
KEITH BUELL/ENV.		Keith Buell	02/09/09

When completed mail this report to: EDMR Administrator, EDMR Administrator, , , OH,

Ohio EPA - Daily Discharge Monitoring Report - Form 4500

FACILITY:	Detrex Corporation *	PERMIT NUMBER:	*31F00017*ND*
LOCATION:	1100 State Rd Ashtabula, 44004	STATION CODE:	601
		MONITORING PERIOD :	2009-01-01 To: 2009-01-31
COUNTY:	Ashtabula	REPORTING LAB:	Precision Analytical, Inc.
DISTRICT:	NEDO	ANALYST:	DC, DR, CAM, MES
		NO DISCHARGE INDICATOR:	

PARAMETER	Flow Rate	Color, Severity	Odor, Severity	Turbidity, Severity	pH	Total Suspended Solids	Nitrogen, Ammonia (NH3)
PARAMETER CODE	00056	00083	01330	01350	00400	00530	00610
UNITS	4109	4105	4105	4105	6653	4106	4106
FREQUENCY	1/Day	1/Day	1/Day	1/Day	1/Month	1/Month	1/Month
SAMPLING TYPE	24hr Total Estimate	Estimate	Estimate	Estimate	Grab	Grab	Grab
2009-01-01	AN	AN	AN	AN			
2009-01-02	AN	AN	AN	AN			
2009-01-03	AC	AC	AC	AC			
2009-01-04	AC	AC	AC	AC			
2009-01-05	698	1	1	1			
2009-01-06	1032	1	1	1			
2009-01-07	835	1	1	1			
2009-01-08	727	1	1	1			
2009-01-09	652	1	1	1	7.54	AA 4.0	0.175
2009-01-10	184	1	1	1			
2009-01-11	AC	AC	AC	AC			
2009-01-12	586	1	1	1			
2009-01-13	596	1	1	1			
2009-01-14	614	1	1	1			
2009-01-15	852	1	1	1			
2009-01-16	604	1	1	1			
2009-01-17	AC	AC	AC	AC			
2009-01-18	AC	AC	AC	AC			
2009-01-19	711	1	1	1			
2009-01-20	502	1	1	1			
2009-01-21	1045	1	1	1			
2009-01-22	822	1	1	1			
2009-01-23	342	1	1	1			
2009-01-24	140	1	1	1			
2009-01-25	AC	AC	AC	AC			
2009-01-26	579	1	1	1			
2009-01-27	952	1	1	1			
2009-01-28	636	1	1	1			
2009-01-29	510	1	1	1			
2009-01-30	456	1	1	1			
2009-01-31	191	1	1	1			

Name/Title of Responsible Official or Authorized Representative	I certify under the penalty of law that I have personally examined and am familiar with the information submitted herein and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.	Signature of Responsible Official or Authorized Representative	Date (MM/DD/YY)
KEITH BUELL / ENV.		Keith Buell	02/09/09

When completed mail this report to: EDMR Administrator, EDMR Administrator, , , OH,

Ohio EPA - Daily Discharge Monitoring Report - Form 4500

FACILITY:	Detrex Corporation *	PERMIT NUMBER:	*3IF00017*ND*
LOCATION:	1100 State Rd Ashtabula, 44004	STATION CODE: MONITORING PERIOD :	601 2009-01-01 To: 2009-01-31
COUNTY:	Ashtabula	REPORTING LAB:	Precision Analytical, Inc.
DISTRICT:	NEDO	ANALYST: NO DISCHARGE INDICATOR:	DC, DR, CAM, MES

PARAMETER	CBOD 5 day						
PARAMETER CODE	80082						
UNITS	4106						
FREQUENCY	1/Month						
SAMPLING TYPE	Grab						
2009-01-01							
2009-01-02							
2009-01-03							
2009-01-04							
2009-01-05							
2009-01-06							
2009-01-07							
2009-01-08							
2009-01-09	2.0						
2009-01-10							
2009-01-11							
2009-01-12							
2009-01-13							
2009-01-14							
2009-01-15							
2009-01-16							
2009-01-17							
2009-01-18							
2009-01-19							
2009-01-20							
2009-01-21							
2009-01-22							
2009-01-23							
2009-01-24							
2009-01-25							
2009-01-26							
2009-01-27							
2009-01-28							
2009-01-29							
2009-01-30							
2009-01-31							

Name/Title of Responsible Official or Authorized Representative	I certify under the penalty of law that I have personally examined and am familiar with the information submitted herein and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.	Signature of Responsible Official or Authorized Representative	Date (MM/DD/YY)
KEITH BUELL / ENV.		Keith Buell	02/08/09

When completed mail this report to: EDMR Administrator, EDMR Administrator, , , OH,

Ohio EPA - Daily Discharge Monitoring Report - Form 4500

FACILITY:	Detrex Corporation *	PERMIT NUMBER:	*3IF00017*ND*
LOCATION:	1100 State Rd Ashtabula, 44004	STATION CODE: MONITORING PERIOD :	602 2009-01-01 To: 2009-01-31
COUNTY:	Ashtabula	REPORTING LAB:	Precision Analytical, Inc.
DISTRICT:	NEDO	ANALYST: NO DISCHARGE INDICATOR:	AC

PARAMETER	pH	Flow Rate	Chloroform	Methylene Chloride	1,1-Dichloroethylene	1,1,1-Trichloroethane	1,1,2-Trichloroethane
PARAMETER CODE	00400	50050	32106	34423	34501	34506	34511
UNITS	6653	4108	4107	4107	4107	4107	4107
FREQUENCY	1/Day	1/Day	1/Month	1/Month	1/Month	1/Month	1/Month
SAMPLING TYPE	Grab	24hr Total	Grab	Grab	Grab	Grab	Grab
2009-01-01	8.2	0.133					
2009-01-02	8.1	0.129					
2009-01-03	8.1	0.069					
2009-01-04	7.8	0.114					
2009-01-05	8.2	0.011					
2009-01-06	AC	AC					
2009-01-07	AC	AC					
2009-01-08	7.8	0.023					
2009-01-09	7.4	0.042	AA 1.0	AA 4.0	AA 1.0	AA 1.0	AA 1.0
2009-01-10	AC	AC					
2009-01-11	AC	AC					
2009-01-12	AC	AC					
2009-01-13	AC	AC					
2009-01-14	7.1	0.003					
2009-01-15	7.4	0.136					
2009-01-16	8.1	0.145					
2009-01-17	AC	AC					
2009-01-18	AC	AC					
2009-01-19	AC	AC					
2009-01-20	AC	AC					
2009-01-21	AC	AC					
2009-01-22	AC	AC					
2009-01-23	7.4	0.153					
2009-01-24	AC	AC					
2009-01-25	AC	AC					
2009-01-26	AC	AC					
2009-01-27	AC	AC					
2009-01-28	AC	AC					
2009-01-29	AC	AC					
2009-01-30	7.6	0.125					
2009-01-31	8.0	0.038					

Name/Title of Responsible Official or Authorized Representative	I certify under the penalty of law that I have personally examined and am familiar with the information submitted herein and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.	Signature of Responsible Official or Authorized Representative	Date (MM/DD/YY)
KEITH BUELL / ENV.		Keith Buell	02/09/09

When completed mail this report to: EDMR Administrator, EDMR Administrator, , , OH.

Ohio EPA - Daily Discharge Monitoring Report - Form 4500

FACILITY:	Detrex Corporation *	PERMIT NUMBER:	*31F00017*ND*
LOCATION:	1100 State Rd Ashtabula, 44004	STATION CODE: MONITORING PERIOD :	602 2009-01-01 To: 2009-01-31
COUNTY:	Ashtabula	REPORTING LAB:	Precision Analytical, Inc.
DISTRICT:	NEDO	ANALYST: NO DISCHARGE INDICATOR:	AC

PARAMETER	1,1,2,2-Tetrachloroethane	1,3-Dichlorobenzene	Trichloroethylene				
PARAMETER CODE	34516	34566	39180				
UNITS	4107	4107	4107				
FREQUENCY	1/Month	1/Month	1/Month				
SAMPLING TYPE	Grab	Grab	Grab				
2009-01-01							
2009-01-02							
2009-01-03							
2009-01-04							
2009-01-05							
2009-01-06							
2009-01-07							
2009-01-08							
2009-01-09	AA 1.0	AA 1.0	AA 1.0				
2009-01-10							
2009-01-11							
2009-01-12							
2009-01-13							
2009-01-14							
2009-01-15							
2009-01-16							
2009-01-17							
2009-01-18							
2009-01-19							
2009-01-20							
2009-01-21							
2009-01-22							
2009-01-23							
2009-01-24							
2009-01-25							
2009-01-26							
2009-01-27							
2009-01-28							
2009-01-29							
2009-01-30							
2009-01-31							

Name/Title of Responsible Official or Authorized Representative	I certify under the penalty of law that I have personally examined and am familiar with the information submitted herein and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.	Signature of Responsible Official or Authorized Representative	Date (MM/DD/YY)
KEITH BRELL / ENV.		Keith Brell	02/09/09

When completed mail this report to: EDMR Administrator, EDMR Administrator, , , OH,

Ohio EPA - Daily Discharge Monitoring Report - Form 4500

FACILITY:	Detrex Corporation *	PERMIT NUMBER:	*3IF00017*ND*
LOCATION:	1100 State Rd Ashtabula, 44004	STATION CODE: MONITORING PERIOD :	800 2009-01-01 To: 2009-01-31
COUNTY:	Ashtabula	REPORTING LAB:	Precision Analytical, Inc.
DISTRICT:	NEDO	ANALYST: NO DISCHARGE INDICATOR:	MES, WSS

PARAMETER	Flow Rate	Total Suspended Solids	Oil and Grease, Total	Mercury, Total (Low Level)			
PARAMETER CODE	50050	00530	00550	50092			
UNITS	4108	4106	4106	24258381			
FREQUENCY	1/Day	1/Week	1/Week	1/Month			
SAMPLING TYPE	Continuous	24hr Composite	Grab	Grab			
2009-01-01	0.358						
2009-01-02	0.355	AN	AN				
2009-01-03	0.353						
2009-01-04	0.353						
2009-01-05	0.216						
2009-01-06	0.119						
2009-01-07	0.120						
2009-01-08	0.120						
2009-01-09	0.122	AA 6.0	AA 1.2				
2009-01-10	0.120						
2009-01-11	0.115						
2009-01-12	0.120						
2009-01-13	0.116						
2009-01-14	0.120						
2009-01-15	0.183						
2009-01-16	0.161	AA 6.0	AA 1.2				
2009-01-17	0.161						
2009-01-18	0.161						
2009-01-19	0.215						
2009-01-20	0.230						
2009-01-21	0.248						
2009-01-22	0.295						
2009-01-23	0.262	6.0	AA 1.2				
2009-01-24	0.119						
2009-01-25	0.120						
2009-01-26	0.352						
2009-01-27	0.410						
2009-01-28	0.386						
2009-01-29	0.404						
2009-01-30	0.348	AA 6.0	AA 1.2	1.05			
2009-01-31	0.128						

Name/Title of Responsible Official or Authorized Representative	I certify under the penalty of law that I have personally examined and am familiar with the information submitted herein and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.	Signature of Responsible Official or Authorized Representative	Date (MM/DD/YY)
Keith Bell / Eng.		[signature]	02/09/09

When completed mail this report to: EDMR Administrator, EDMR Administrator, , , OH,

Ohio EPA - Daily Discharge Monitoring Report - Form 4500

FACILITY: Detrex Corporation *
LOCATION: 1100 State Rd
Ashtabula, 44004

PERMIT NUMBER: *3IF00017*ND*
MONITORING PERIOD : 2009-01-01 To: 2009-01-31

PARAMETER COMMENTS:

Station Code	Parameter Name	Parameter Code	Date	Unit	Comment
002	Biochemical Oxygen Demand, 5 Day	00310	2009-01-02	4106	Holiday - Samples collected on 12/31/2008
002	Residue, Total Dissolved	00515	2009-01-02	4106	Holiday - Samples collected on 12/31/2008
002	Total Suspended Solids	00530	2009-01-02	4106	Holiday - Samples collected on 12/31/2008
002	Oil and Grease, Total	00550	2009-01-02	4106	Holiday - Samples collected on 12/31/2008
002	Phosphorus, Total (P)	00665	2009-01-02	4106	Holiday - Samples collected on 12/31/2008
002	Silver, Total Recoverable	01079	2009-01-02	4107	Holiday - Samples collected on 12/31/2008
002	Strontium, Total (Sr)	01082	2009-01-02	4107	Holiday - Samples collected on 12/31/2008
002	Zinc, Total Recoverable	01094	2009-01-02	4107	Holiday - Samples collected on 12/31/2008
002	Cadmium, Total Recoverable	01113	2009-01-02	4107	Holiday - Samples collected on 12/31/2008
002	Copper, Total Recoverable	01119	2009-01-02	4107	Holiday - Samples collected on 12/31/2008
002	Chlorine, Total Residual	50060	2009-01-02	4106	Holiday - Samples collected on 12/31/2008
601	Flow Rate	00056	2009-01-01	4109	Holiday
601	Flow Rate	00056	2009-01-02	4109	Holiday
601	Color, Severity	00083	2009-01-01	4105	Holiday
601	Color, Severity	00083	2009-01-02	4105	Holiday
601	Odor, Severity	01330	2009-01-01	4105	Holiday
601	Odor, Severity	01330	2009-01-02	4105	Holiday
601	Turbidity, Severity	01350	2009-01-01	4105	Holiday
601	Turbidity, Severity	01350	2009-01-02	4105	Holiday
800	Total Suspended Solids	00530	2009-01-02	4106	Holiday - Samples collected on 12/31/2008
800	Oil and Grease, Total	00550	2009-01-02	4106	Holiday - Samples collected on 12/31/2008