## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

User ID: XCMROBBINS RAW DATA REPORT

Report Request ID: 1760288 Report Code: AMP350 Jul. 3, 2019

GEOGRAPHIC SELECTIONS

Tribal EPA

Code State County Site Parameter POC City AQCR UAR CBSA CSA Region

42 115 0001 2

PROTOCOL SELECTIONS

Parameter

Classification Parameter Method Duration

ALL 176

SELECTED OPTIONS			SORT ORDER
Option Type	Option Value	Orde	er Column
RAW DATA EVENTS	INCLUDE EVENTS	1	STATE_CODE
DAILY STATISTICS	MUMIXAM	2	COUNTY_CODE
AGENCY ROLE	PQAO	3	SITE ID
UNITS	STANDARD	4	_
INCLUDE NULLS	YES	4	PARAMETER_CODE
MERGE PDF FILES	YES	5	POC

DATE CRITERIA

Start Date End Date

2013 01 01 2015 12 31

APPLICABLE STANDARDS

Standard Description

CO 1-hour 1971

Lead 3-Month 2009

Lead 3-Month PM10 Surrogate 2009

Lead Quarterly 1978

NO2 Annual 1971

Ozone 1-hour 1979

PM10 24-hour 2006

PM25 24-hour 2012

SO2 1-hour 2010

RAW DATA REPORT Jul. 3, 2019

LATITUDE: 41.6972 LONGITUDE: -75.9145

75-15-0

CAS NUMBER:

SITE ID: 42-115-0001 POC: 2

COUNTY: (115) Susquehanna

STATE: (42) Pennsylvania

STATE: (42) Pennsylvania LONGITUDE
AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW UTM ZONE:

CITY: (00000) Not in a city
SITE ADDRESS: Springville Field
SITE COMMENTS:
MONITOR COMMENTS:

(42153) Carbon disulfide

UTM NORTHING:
LAND USE: RESIDENTIAL
LOCATION SETTING: RURAL
UTM EASTING:
ELEVATION-MSL: 370
PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection MONITOR TYPE: SPM

REPORT FOR: 2013 DURATION: 24 HOUR

COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco PQAO: (0851) Pennsylvania Department Of Environmental Protection

UNITS: Parts per billion Carbon

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3						.00 ND	.00 ND					
4				.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									AF	AF		
8								.00 ND				
9						.00 ND	.00 ND					
10				.00 ND	.00 ND							
11			.00 ND									
12											AS	AS
13									.00 ND	.00 ND		
14								.00 CL				
15						.00 ND	.00 ND					
16				.00 ND	.07 SQ							
17			.00 ND									
18											AF	AF
19									.00 ND	.00 ND		
20								.06 SQ				
21						.00 ND	.00 ND					
22				.00 ND	.00 ND							
23			.00 ND									
24											AF	AF
25									.00 ND	AS		
26								.00 ND				
27		.00 ND		.00 ND	.00 ND	.00 ND	.00 ND					
28 29			.18	.00 ND	.00 ND							
30			.10								AF	AF
31										.00 ND	AF	Ar
31										.00 ND		
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:		0.00	.18	0.00	.07	0.00	0.00	.06	0.00	0.00	0.00	0.00
MEAN:		0.000	.036	0.000	.014	0.000	0.000	.012	0.000	0.000	0.000	0.000
ANNUAI	L OBSERVATIONS:	41	ANNUAL MEAN:	.008	ANNUAL MAX:	.18						

Jul. 3, 2019

LATITUDE: 41.6972 STATE: -75.9145 (42) Pennsylvania LONGITUDE:

COUNTY: (115) Susquehanna

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW CITY: (00000) Not in a city URBANIZED AREA: (0000) NOT IN AN URBAN AREA SITE ADDRESS: Springville Field LAND USE: RESIDENTIAL SITE COMMENTS:

UTM NORTHING: UTM EASTING: LOCATION SETTING: RURAL ELEVATION-MSL: 370 PROBE HEIGHT:

CAS NUMBER:

UTM ZONE:

75-15-0

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

POC: 2

(42153) Carbon disulfide

SITE ID: 42-115-0001

MONITOR COMMENTS:

DURATION: 24 HOUR MONITOR TYPE: SPM 2014 REPORT FOR: UNITS: Parts per billion Carbon COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco

MIN DETECTABLE: (0851) Pennsylvania Department Of Environmental Protection

MONTH Day JANUARY FEBRUARY MARCH APRIL MAY THINE JULY AUGUST SEPTEMBER OCTOBER NOVEMBER DECEMBER .00 ND .00 ND 2 .00 ND .00 ND 3 .00 ND 4 .00 ND .00 ND AF 5 .00 ND AF .00 ND .00 ND 7 .00 ND .00 ND 8 .00 ND .00 ND 9 .00 ND 10 .00 ND .00 ND AF 11 .00 ND .00 ND .00 ND 12 .00 ND 13 .00 ND .00 ND 14 .00 ND .00 ND 15 .00 ND 16 .00 ND .00 ND AF 17 AS AS .00 ND 18 .00 ND 19 .00 ND AF 20 .00 ND .00 ND 21 .01 SO 22 .00 DI .00 ND .00 ND 23 .00 ND .00 ND 24 AS 25 .00 ND AF 26 .00 ND .00 ND 27 .00 ND 28 AF .00 ND .00 ND 29 .00 ND AS .00 ND 30 .00 ND 31 AS 5 5 5 3 5 NO.: 1 4 4 5 5 5 0.00 0.00 0.00 0.00 0.00 0.00 0.00 .01 0.00 0.00 0.00 0.00 MAX: 0.000 0.000 0.000 0.000 0.000 0.000 0.000 .002 0.000 0.000 0.000 0.000 MEAN: ANNUAL OBSERVATIONS: 48 ANNUAL MEAN: 0.000 ANNUAL MAX:

Jul. 3, 2019

LATITUDE: 41.6972 LONGITUDE: STATE: (42) Pennsylvania -75.9145

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW CITY: (00000) Not in a city URBANIZED AREA: (0000) NOT IN AN URBAN AREA SITE ADDRESS: Springville Field

LAND USE: RESIDENTIAL LOCATION SETTING:

UTM NORTHING: UTM EASTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

75-15-0

CAS NUMBER:

UTM ZONE:

SITE COMMENTS: MONITOR COMMENTS:

SITE ID: 42-115-0001

COUNTY: (115) Susquehanna

(42153) Carbon disulfide

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

MONTELL

COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco (0851) Pennsylvania Department Of Environmental Protection

POC: 2

DURATION: 24 HOUR REPORT FOR:

UNITS: Parts per billion Carbon

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		AF				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8									00.370	00.370	.00 ND	.00 ND
9 10								.00 ND	.00 ND	.00 ND		
11		.00 ND				.00 ND	.00 ND	.00 ND				
12	.00 ND	.00 ND		.00 ND	.00 ND	.00 ND	.00 ND					
13	.00 ND		AF	.00 10	.00 ND							
14											.00 ND	.00 ND
15									.00 ND	.00 ND		
16								.00 ND				
17		AS				.00 ND	.00 ND					
18	AS			.00 ND	.00 ND							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28						00.170	00.170	AS				
29 30	AS			.00 ND	.00 ND	.00 ND	.00 ND					
31	AS		.00 ND	.00 ND	.00 ND							
31												
NO.:	3	1	5	5	5	5	5	4	5	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAI	L OBSERVATIONS	3: 53	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

Jul. 3, 2019

CAS NUMBER: 115-07-1 LATITUDE: 41.6972 LONGITUDE: -75.9145

UTM ZONE:

UTM NORTHING:

SITE ID: 42-115-0001 POC: 2 STATE: (42) Pennsylvania COUNTY: (115) Susquehanna

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW

URBANIZED AREA: (0000) NOT IN AN URBAN AREA LAND USE: RESIDENTIAL

UTM EASTING: LOCATION SETTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

SITE COMMENTS: MONITOR COMMENTS:

(43205) Propylene

CITY: (00000) Not in a city

SITE ADDRESS: Springville Field

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection DURATION: 24 HOUR MONITOR TYPE: SPM 2013 REPORT FOR:

UNITS: Parts per billion Carbon COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco

(0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									2.595	1.359		
2								.753	2.323	1.000		
3						1.686	.996 CC					
4				1.704	1.635							
5			1.701									
6											1.566 CC	3.654
7									AF	AF		
8								3.519				
9						3.642	1.623					
10				1.782	3.180							
11			1.182									
12											AS	AS
13									.723	.309 LL		
14								.885 CL				
15						1.524	1.395					
16				1.476	1.482							
17			1.431									
18											AF	AF
19									2.103	.792 LL		
20								2.646				
21						1.623	1.482					
22				1.119	1.650							
23 24			1.116									
25									1.026	AS	AF	AF
25 26								2.145	1.026	AS		
27		2.160				1.686	1.050	2.145				
28		2.100		2.124	1.929	1.000	1.050					
29			1.599	2.121	1.525							
30			2.377								AF	AF
31										3.267		
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:		2.160	1.701	2.124	3.180	3.642	1.623	3.519	2.595	3.267	1.566	3.654
MEAN:		2.1600	1.4058	1.6410	1.9752	2.0322	1.3092	1.9896	1.6118	1.4318	1.5660	3.6540
ANNUAI	L OBSERVATIONS	3: 41	ANNUAL MEAN:	1.7395	ANNUAL MAX:	3.654						

Jul. 3, 2019 CAS NUMBER: 115-07-1

> LATITUDE: 41.6972 LONGITUDE: STATE: (42) Pennsylvania -75.9145

COUNTY: (115) Susquehanna (151) NORTHEAST PENNSYLVANIA-UPPER DELAW CITY: (00000) Not in a city URBANIZED AREA: (0000) NOT IN AN URBAN AREA SITE ADDRESS: Springville Field

LAND USE: RESIDENTIAL

UTM EASTING: LOCATION SETTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

UTM ZONE:

DURATION: 24 HOUR

UTM NORTHING:

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection MONITOR TYPE: SPM 2014 REPORT FOR:

UNITS: Parts per billion Carbon COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco

(0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											1.064	4.308 5
2									3.623	1.451		
3								2.488 QX				
4		AF				1.137 CC	.736 CC					
5	AF			.450 QX	1.279							
6			2.713									
7											1.258	2.284
8									1.154 CC	1.535		
9								1.619				
10		AF				1.206 CC	2.208					
11	1.881 QX			.691 CC	1.279 CC							
12 13			1.939								2.340	2.292
14									1.449	1.111 CC	2.340	2.292
15								1.211 CC	1.449	1.111 CC		
16		AF				3.119	1.340	1.211 00				
17	AS			AS	1.025							
18			1.688									
19											AF	2.576
20									.759 CC	2.136		
21								1.285 CC				
22		1.592 DI				4.926 5	2.357					
23	AF			1.617	1.420							
24			AS									
25											AF	2.666
26									2.163	1.087		
27							0.440	1.408 CC				
28 29	AS	AF		.866	.668	1.772	2.143					
30	AS		.747 CC	.800	.008							
31			.747 CC									AS
NO.:	1	1	4	4	5	5	5	5	5	5	3	5
MAX:	1.881	1.592	2.713	1.617	1.420	4.926 2.4320	2.357	2.488	3.623	2.136	2.340	4.308 2.8252
MEAN:	1.8810	1.5920	1.7718	.9060	1.1342		1.7568	1.6022	1.8296	1.4640	1.5540	2.8252
ANNUA	L OBSERVATIONS	: 48	ANNUAL MEAN:	1.7514	ANNUAL MAX:	4.926						

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("\*") indicates that the region has reviewed the value and does not concur with the qualifier.

(43205) Propylene

POC: 2

SITE ID: 42-115-0001

SITE COMMENTS:

MONITOR COMMENTS:

STATE: (42) Pennsylvania

LAND USE: RESIDENTIAL

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW

URBANIZED AREA: (0000) NOT IN AN URBAN AREA

Jul. 3, 2019

CAS NUMBER: 115-07-1 LATITUDE: 41.6972 LONGITUDE: -75.9145

UTM ZONE:

DURATION: 24 HOUR

UTM NORTHING:

UTM EASTING:

SITE ID: 42-115-0001 POC: 2 COUNTY: (115) Susquehanna

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

CITY: (00000) Not in a city SITE ADDRESS: Springville Field

(43205) Propylene

SITE COMMENTS:

LOCATION SETTING: ELEVATION-MSL: 370 MONITOR COMMENTS: PROBE HEIGHT: 2

MONITOR TYPE: SPM REPORT FOR:

UNITS: Parts per billion Carbon COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco (0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			5.144 5									
2											2.760	152.40 5
3									2.640	.510		
4								1.860				
5		AF				.780	1.260					
6	2.397			2.430	1.080							
7			5.218 5									
8											2.640	6.000 5
9									1.440	2.520		
10								1.080 CC				
11		2.998				1.860	1.680					
12	3.246			2.430	.750 CC							
13			AF								000 00	4 500 5
14 15									2.460	1.830	.870 CC	4.500 5
16								1.590	2.400	1.030		
17		AS				.900 CC	1.320	1.390				
18	AS	110		2.550	2.130	.,,,,	1.520					
19			1.971									
20											1.620	2.490
21									1.590	3.600		
22								1.650				
23		AS				1.500	1.560					
24	3.907			.660	1.740							
25			1.750									
26											2.310	4.200 5
27									1.110	2.250		
28								AS				
29						.870 CC	1.770					
30	AS			1.170	1.080 CC							
31			1.470									
NO.:	3	1	5	5	5	5	5	4	5	5	5	5
MAX:	3.907	2.998	5.218	2.550	2.130	1.860	1.770	1.860	2.640	3.600	2.760	152.40
MEAN:	3.1833	2.9980	3.1106	1.8480	1.3560	1.1820	1.5180	1.5450	1.8480	2.1420	2.0400	33.9180
ANNUAI	OBSERVATIONS	53	ANNUAL MEAN:	4.9725	ANNUAL MAX:	152.400						

Jul. 3, 2019 CAS NUMBER:

LATITUDE: 41.6972 LONGITUDE: -75.9145

UTM ZONE:

UTM NORTHING:

UTM EASTING:

ELEVATION-MSL: 370

PROBE HEIGHT: 2

106-99-0

SITE ID: 42-115-0001 POC: 2 STATE: (42) Pennsylvania

COUNTY: (115) Susquehanna CITY: (00000) Not in a city SITE ADDRESS: Springville Field

(43218) 1,3-Butadiene

SITE COMMENTS: MONITOR COMMENTS:

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO (0851) Pennsylvania Department Of Environmental Protection

DURATION: 24 HOUR 2013 REPORT FOR: UNITS: Parts per billion Carbon

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW

URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL

LOCATION SETTING:

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3						.00 ND	.00 ND					
4				.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									AF	AF		
8								.00 ND				
9						.00 ND	.00 ND					
10				.00 ND	.00 ND							
11			.00 ND									
12											AS	AS
13									.00 ND	.00 ND		
14						00.170	0.0 275	.00 CL				
15 16				.00 ND	.00 ND	.00 ND	.00 ND					
17			.00 ND	.00 ND	.00 ND							
18			.00 ND								AF	AF
19									.00 ND	.00 ND		***
20								.00 ND				
21						.00 ND	.00 ND					
22				.00 ND	.00 ND							
23			.00 ND									
24											AF	AF
25									.00 ND	AS		
26								.00 ND				
27		.00 ND				.00 ND	.00 ND					
28				.00 ND	.00 ND							
29			.00 ND									
30											AF	AF
31										.00 ND		
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAI	L OBSERVATIONS:	41	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

AIR QUALITY SYSTEM

STATE: (42) Pennsylvania

LAND USE: RESIDENTIAL

LOCATION SETTING:

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW

URBANIZED AREA: (0000) NOT IN AN URBAN AREA

RAW DATA REPORT Jul. 3, 2019

> LATITUDE: 41.6972 LONGITUDE: -75.9145

> > ELEVATION-MSL: 370

PROBE HEIGHT: 2

106-99-0

CAS NUMBER:

UTM ZONE:

UTM NORTHING:

UTM EASTING:

COUNTY: (115) Susquehanna CITY: (00000) Not in a city

POC: 2

SITE ADDRESS: Springville Field

(43218) 1,3-Butadiene

SITE ID: 42-115-0001

MONTH

SITE COMMENTS: MONITOR COMMENTS:

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection DURATION: 24 HOUR 2014 REPORT FOR:

MONITOR TYPE: SPM

MONITOR TIPE: SPM	PORT FOR: 2011
COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO	UNITS: Parts per billion Carbon
PQAO: (0851) Pennsylvania Department Of Environmental Protection	MIN DETECTABLE:

Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND	.00 ND	.26 SQ
2								.00 ND	.00 ND	.00 ND		
4		AF				.00 ND	.00 ND	.00 ND				
5	AF	m		.00 ND	.00 ND	.00 ND	.00 145					
6			.00 ND									
7											.00 ND	.00 ND
8									.00 ND	.00 ND		
9								.00 ND				
10		AF				.00 ND	.00 ND					
11	.00 ND			.00 ND	.00 ND							
12			.00 ND									
13											.00 ND	.00 ND
14									.00 ND	.00 ND		
15								.00 ND				
16		AF				.00 ND	.00 ND					
17	AS			AS	.00 ND							
18			.00 ND									
19									00.370	0.0 2770	AF	.00 ND
20 21								.00 ND	.00 ND	.00 ND		
22		.00 DI				.00 ND	.00 ND	.00 ND				
23	AF	.00 Di		.00 ND	.00 ND	.00 ND	.00 ND					
24			AS	.00 112	.00 112							
25											AF	.00 ND
26									.00 ND	.00 ND		
27								.00 ND				
28		AF				.00 ND	.00 ND					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												AS
NO.:	1	1	4	4	5	5	5	5	5	5	3	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	.26
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	.052
ANNUA	L OBSERVATIONS	: 48	ANNUAL MEAN:	.005	ANNUAL MAX:	.26						

RAW DATA REPORT Jul. 3, 2019

LATITUDE: 41.6972 LONGITUDE: -75.9145

106-99-0

CAS NUMBER:

UTM ZONE:

SITE ID: 42-115-0001 POC: 2 COUNTY: (115) Susquehanna

CUINTY: (115) Susquenanna
CITY: (00000) Not in a city
SITE ADDRESS: Springville Field

(43218) 1,3-Butadiene

SITE COMMENTS: MONITOR COMMENTS: AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW
URBANIZED AREA: (0000) NOT IN AN URBAN AREA
LAND USE: RESIDENTIAL

REPORT FOR:

STATE: (42) Pennsylvania

LAND USE: RESIDENTIAL
LOCATION SETTING: RURAL

2015

UTM NORTHING:
UTM EASTING:
ELEVATION-MSL: 370
PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO PQAO: (0851) Pennsylvania Department Of Environmental Protection

DURATION: 24 HOUR

UNITS: Parts per billion Carbon

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		AF				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	.38 SQ
9									.00 ND	.00 ND		
10 11		.00 ND				.00 ND	.00 ND	.00 ND				
12	.00 ND	.00 ND		.00 ND	.00 ND	.00 ND	.00 ND					
13	.00 ND		AF	.00 ND	.00 ND							
14			***								.00 ND	.00 ND
15									.00 ND	.00 ND		
16								.00 ND				
17		AS				.00 ND	.00 ND					
18	AS			.00 ND	.00 ND							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27								3.0	.00 ND	.00 ND		
28 29						.00 ND	0.0 MD	AS				
30	AS			.00 ND	.00 ND	.00 ND	.00 ND					
31	AS		.00 ND	.00 ND	.00 ND							
31												
NO.:	3	1	5	5	5	5	5	4	5	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	.38
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	.076
ANNUA	L OBSERVATIONS	53	ANNUAL MEAN:	.007	ANNUAL MAX:	.38						

AIR QUALITY SYSTEM

RAW DATA REPORT Jul. 3, 2019

LATITUDE: 41.6972 LONGITUDE: -75.9145

110-54-3

CAS NUMBER:

UTM ZONE:

UTM NORTHING:

SITE ID: 42-115-0001 POC: 2

COUNTY: (115) Susquehanna

STATE: (42) Pennsylvania

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL

REPORT FOR:

LOCATION SETTING: RURAL

2013

UTM EASTING:
ELEVATION-MSL: 370
PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

MONITOR COMMENTS:

SITE COMMENTS:

(43231) n-Hexane

CITY: (00000) Not in a city

SITE ADDRESS: Springville Field

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO PQAO: (0851) Pennsylvania Department Of Environmental Protection

DURATION: 24 HOUR

UNITS: Parts per billion Carbon

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.84 5		
2								.00 ND				
3						.35 SQ	.00 ND					
4				.00 ND	.00 ND	_						
5			.00 ND									
6											.00 ND	.37 SQ
7									AF	AF		
8								.00 ND				
9						.29 SQ	.00 ND					
10				.00 ND	.39 SQ							
11			.00 ND									
12											AS	AS
13									.00 ND	.00 ND		
14								.00 CL				
15						.00 ND	.00 ND					
16				.00 ND	.00 ND							
17			.00 ND									
18											AF	AF
19									.00 ND	.00 ND		
20								.31 SQ				
21						.00 ND	.00 ND					
22				.00 ND	.41 SQ							
23			.00 ND									
24											AF	AF
25									.35 SQ	AS		
26		00.370				00.170	00 277	.00 ND				
27		.00 ND		.00 ND	21 00	.00 ND	.00 ND					
28 29			.00 ND	.00 ND	.31 SQ							
30			.00 ND								AF	AF
31										.47 SQ	Ar	Ar
31												
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:		0.00	0.00	0.00	.41	.35	0.00	.31	.35	.84	0.00	.37
MEAN:		0.000	0.000	0.000	.222	.128	0.000	.062	.088	.328	0.000	.370
ANNUA	L OBSERVATIONS:	41	ANNUAL MEAN:	.100	ANNUAL MAX:	.84						

RAW DATA REPORT Jul. 3, 2019

LATITUDE: 41.6972 LONGITUDE: -75.9145

110-54-3

CAS NUMBER:

UTM ZONE:

UTM NORTHING:

SITE ID: 42-115-0001 POC: 2

COUNTY: (115) Susquehanna

STATE: (42) Pennsylvania

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL

LOCATION SETTING: RURAL

UTM EASTING:
ELEVATION-MSL: 370
PROBE HEIGHT: 2

SITE COMMENTS: MONITOR COMMENTS:

(43231) n-Hexane

CITY: (00000) Not in a city

SITE ADDRESS: Springville Field

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014 DURATION: 24 HOUR

UNITS: Parts per billion Carbon

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.36 SQ
2									.00 ND	.00 ND		
3								.46 SQ				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											.00 ND	.00 ND
8									.00 ND	.00 ND		
9								.00 ND				
10		AF				.00 ND	.00 ND					
11	.47 QX			.00 ND	.00 ND							
12			.00 ND									
13 14									40. 00	00.370	.00 ND	.24 SQ
15								.34 SQ	.40 SQ	.00 ND		
16		AF				.28 SQ	.00 ND	.34 DQ				
17	AS	Ar		AS	.00 ND	.20 50	.00 ND					
18	110		.00 ND	110	.00 112							
19											AF	.31 SQ
20									.00 ND	.00 ND		_
21								1.23 5				
22		.00 DI				.00 ND	.00 ND					
23	AF			.00 ND	.00 ND							
24			AS									
25											AF	.31 SQ
26									.27 SQ	.00 ND		
27								.00 ND				
28		AF				.00 ND	.00 ND					
29	AS			.31 SQ	.00 ND							
30			.00 ND									3.0
31												AS
NO.:	1	1	4	4	5	5	5	5	5	5	3	5
MAX:	.47	0.00	0.00	.31	0.00	.28	0.00	1.23	.40	0.00	0.00	.36
MEAN:	.470	0.000	0.000	.078	0.000	.056	0.000	.406	.134	0.000	0.000	.244
ANNUAI	C OBSERVATIONS	: 48	ANNUAL MEAN:	.104	ANNUAL MAX:	1.23						

STATE: (42) Pennsylvania

LAND USE: RESIDENTIAL

LOCATION SETTING:

Jul. 3, 2019

CAS NUMBER: 110-54-3 LATITUDE: 41.6972 LONGITUDE: -75.9145

ELEVATION-MSL: 370

PROBE HEIGHT: 2

UTM ZONE:

UNITS: Parts per billion Carbon

UTM NORTHING:

UTM EASTING:

COUNTY: (115) Susquehanna CITY: (00000) Not in a city

(43231) n-Hexane

SITE ID: 42-115-0001

SITE ADDRESS: Springville Field SITE COMMENTS: MONITOR COMMENTS:

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

POC: 2

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO (0851) Pennsylvania Department Of Environmental Protection

DURATION: 24 HOUR 2015 REPORT FOR:

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW

URBANIZED AREA: (0000) NOT IN AN URBAN AREA

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.25 SQ									
2											.23 CC	.43 SQ
3									.30 SQ	.00 ND		
4								.22 SQ				
5		AF				.00 ND	.00 ND					
6	.35 SQ			.00 ND	.00 ND							
7			.22 SQ									
8											.20 SQ	.43 SQ
9 10								04.00	.22 SQ	.29 SQ		
11		.25 SQ				.25 SQ	.22 SQ	.24 SQ				
12	.35 SQ	.25 50		.00 ND	.00 ND	.25 50	.22 30					
13	.55 50		AF	.00 ND	.00 ND							
14											.00 ND	.35 SQ
15									.26 SQ	.00 ND		
16								.00 ND				
17		AS				.41 SQ	.00 ND					
18	AS			.00 ND	.28 SQ							
19			.00 ND									
20											.00 ND	.18 SQ
21									.00 ND	.34 SQ		
22								.24 SQ				
23	F0 00	AS		0.0 277	00.175	.00 ND	.00 ND					
24 25	.58 SQ		.00 ND	.00 ND	.00 ND							
26			.00 ND								.25 SQ	.23 SQ
27									.00 ND	.24 CC	.23 50	.23 50
28								AS	.00 112	.21 00		
29						.00 ND	.00 ND					
30	AS			.00 ND	.00 ND							
31			.00 ND									
NO.:	3	1	5	5	5	5	5	4	5	5	5	5
MAX:	.58	.25	. 25	0.00	.28	. 41	. 22	.24	.30	.34	. 25	.43
MEAN:	.427	.250	.094	0.000	.056	.132	.044	.175	.156	.174	.136	.324
	L OBSERVATIONS		ANNUAL MEAN:		ANNUAL MAX:	.58						

STATE: (42) Pennsylvania

LOCATION SETTING:

REPORT FOR:

Jul. 3, 2019

LATITUDE: 41.6972 LONGITUDE: -75.9145

CAS NUMBER:

COUNTY: (115) Susquehanna CITY: (00000) Not in a city SITE ADDRESS: Springville Field

POC: 2

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW URBANIZED AREA: (0000) NOT IN AN URBAN AREA LAND USE: RESIDENTIAL

UTM ZONE: UTM NORTHING: UTM EASTING: ELEVATION-MSL: 370

PROBE HEIGHT: 2

142-82-5

SITE COMMENTS: MONITOR COMMENTS:

(43232) n-Heptane

SITE ID: 42-115-0001

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection DURATION: 24 HOUR 2013

MONITOR TYPE: SPM

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO (0851) Pennsylvania Department Of Environmental Protection

UNITS: Parts per billion Carbon

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	1.79 5		
2								.00 ND				
3						.00 ND	.00 ND					
4				.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									AF	AF		
8								.00 ND				
9						.00 ND	.00 ND					
10				.00 ND	.00 ND							
11			.00 ND									
12											AS	AS
13									.00 ND	.42 SQ		
14								.00 CL				
15						.00 ND	.00 ND					
16				.00 ND	.00 ND							
17			.00 ND									
18											AF	AF
19									.00 ND	.00 ND		
20								.00 ND				
21				00 277	00.375	.00 ND	.00 ND					
22 23			.00 ND	.00 ND	.00 ND							
24			.00 ND								AF	AF
25									.34 SQ	AS	Ar	AL
26								.00 ND	.51 50	AD		
27		.00 ND				.00 ND	.00 ND	.00 ND				
28				.00 ND	.00 ND							
29			.00 ND									
30											AF	AF
31										.00 ND		
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:		0.00	0.00	0.00	0.00	0.00	0.00	0.00	.34	1.79	0.00	0.00
MEAN:		0.000	0.000	0.000	0.000	0.000	0.000	0.000	.085	.553	0.000	0.000
	OBSERVATIONS:	41	ANNUAL MEAN:	.062	ANNUAL MAX:	1.79						

RAW DATA REPORT Jul. 3, 2019

LATITUDE: 41.6972 LONGITUDE: -75.9145

142-82-5

SITE ID: 42-115-0001 POC: 2

COUNTY: (115) Susquehanna

STATE: (42) Pennsylvania

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW URBANIZED AREA: (0000) NOT IN AN URBAN AREA

UTM ZONE:
UTM NORTHING:
UTM EASTING:
ELEVATION-MSL: 370

UNITS: Parts per billion Carbon

PROBE HEIGHT: 2

CAS NUMBER:

CITY: (00000) Not in a city
SITE ADDRESS: Springville Field
SITE COMMENTS:

MONITOR COMMENTS:

(43232) n-Heptane

LAND USE: RESIDENTIAL
LOCATION SETTING: RURAL

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection MONITOR TYPE: SPM

REPORT FOR: 2014 DURATION: 24 HOUR

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO PQAO: (0851) Pennsylvania Department Of Environmental Protection

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.16 SQ
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											.00 ND	.00 ND
8									.00 ND	.00 ND		
9								.00 ND				
10		AF				.00 ND	.00 ND					
11	.00 ND		00.175	.00 ND	.00 ND							
12 13			.00 ND								.00 ND	.00 ND
14									.00 ND	.00 ND	.00 ND	.00 ND
15								.00 ND	.00 ND	.00 ND		
16		AF				.00 ND	.00 ND	.00 112				
17	AS			AS	.00 ND							
18			.00 ND									
19											AF	.00 ND
20									.00 ND	.00 ND		
21								.62 SQ				
22		.00 DI				.00 ND	.00 ND					
23	AF			.00 ND	.00 ND							
24			AS									
25											AF	.16 SQ
26								00.175	.18 SQ	.00 ND		
27 28		AF				.00 ND	.00 ND	.00 ND				
28 29	AS	AF		.00 ND	.00 ND	.00 ND	.00 ND					
30	AD		.00 ND	.00 ND	.00 ND							
31			.00 ND									AS
NO.:	1	1	4	4	5	5	5	5	5	5	3	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	.62 .124	.18 .036	0.00	0.00	.16 .064
MEAN:			0.000	0.000			0.000	.124	.030	0.000	0.000	.004
ANNUAI	L OBSERVATIONS	: 48	ANNUAL MEAN:	.023	ANNUAL MAX:	.62						

RAW DATA REPORT Jul. 3, 2019

CAS NUMBER: 142-82-5

LATITUDE: 41.6972

LONGITUDE: -75.9145

SITE ID: 42-115-0001 POC: 2

COUNTY: (115) Susquehanna

STATE: (42) Pennsylvania

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL

LOCATION SETTING: RURAL

ELEVATION-MSL: 370 PROBE HEIGHT: 2

UTM ZONE:

UNITS: Parts per billion Carbon

UTM NORTHING:

UTM EASTING:

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

(43232) n-Heptane

CITY: (00000) Not in a city

SITE COMMENTS:

MONITOR COMMENTS:

SITE ADDRESS: Springville Field

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015 DURATION: 24 HOUR

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.26 SQ
3									.00 ND	.00 ND		
4								.00 ND				
5		AF				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	.25 SQ
9									.00 ND	.00 ND		
10								.00 ND				
11		.00 ND				.00 ND	.00 ND					
12	.21 SQ			.00 ND	.00 ND							
13			AF									
14											.00 ND	.26 SQ
15 16								.00 ND	.00 ND	.00 ND		
17		AS				.38 SQ	.00 ND	.00 ND				
18	AS	AS		.00 ND	.00 ND	.30 30	.00 ND					
19	AD		.00 ND	.00 ND	.00 ND							
20			777								.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.25 SQ			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								AS				
29						.00 ND	.00 ND					
30	AS			.00 ND	.00 ND							
31			.00 ND									
NO.:	3	1	5	5	5	5	5	4	5	5	5	5
MAX:	.25	0.00	0.00	0.00	0.00	.38	0.00	0.00	0.00	0.00	0.00	.26
MEAN:	.153	0.000	0.000	0.000	0.000	.076	0.000	0.000	0.000	0.000	0.000	.154
ANNUA	L OBSERVATIONS	3: 53	ANNUAL MEAN:	.030	ANNUAL MAX:	.38						

STATE: (42) Pennsylvania

LAND USE: RESIDENTIAL

LOCATION SETTING:

RAW DATA REPORT Jul. 3, 2019

LATITUDE: 41.6972 LONGITUDE: -75.9145

ELEVATION-MSL: 370

110-82-7

CAS NUMBER:

UTM ZONE:

UTM NORTHING:

UTM EASTING:

SITE ID: 42-115-0001 POC: 2 COUNTY: (115) Susquehanna

(43248) Cyclohexane

CITY: (00000) Not in a city
SITE ADDRESS: Springville Field

SITE COMMENTS: MONITOR COMMENTS:

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO PQAO: (0851) Pennsylvania Department Of Environmental Protection

PROBE HEIGHT: 2

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW

URBANIZED AREA: (0000) NOT IN AN URBAN AREA

REPORT FOR: 2013 DURATION: 24 HOUR

UNITS: Parts per billion Carbon

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.59 SQ		
2								.00 ND		_		
3						5.18 5	.00 ND					
4				.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									AF	AF		
8								1.16				
9						.00 ND	.00 ND					
10				.44 SQ	1.19							
11			.00 ND									
12											AS	AS
13									.00 ND	.00 ND		
14								.00 CL				
15 16				.00 ND	.00 ND	.00 ND	.00 ND					
17			.00 ND	.00 ND	.00 ND							
18			.00 ND								AF	AF
19									.00 ND	.00 ND	AL .	AL
20								.00 ND	.00 112	.00 112		
21						.00 ND	.00 ND					
22				.00 ND	.00 ND							
23			.00 ND									
24											AF	AF
25									.00 ND	AS		
26								.00 ND				
27		.00 ND				.00 ND	1.13					
28				.55 SQ	3.64							
29			.00 ND									
30											AF	AF
31										.28 SQ		
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:		0.00	0.00	.55	3.64	5.18	1.13	1.16	0.00	.59	0.00	0.00
MEAN:		0.000	0.000	.198	.966	1.036	.226	.232	0.000	.218	0.000	0.000
ANNUAI	L OBSERVATIONS:	41	ANNUAL MEAN	. 345	ANNUAL MAX:	5.18						

RAW DATA REPORT Jul. 3, 2019

LATITUDE: 41.6972

110-82-7

CAS NUMBER:

SITE ID: 42-115-0001 POC: 2

COUNTY: (115) Susquehanna

STATE: (42) Pennsylvania

STATE: (42) Pennsylvania LONGITUDE: -75.9145
AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW UTM ZONE:
URBANIZED AREA: (0000) NOT IN AN URBAN AREA UTM NORTHING:

CITY: (00000) Not in a city
SITE ADDRESS: Springville Field
SITE COMMENTS:
MONITOR COMMENTS:

(43248) Cyclohexane

LAND USE: RESIDENTIAL UTM EASTING:
LOCATION SETTING: RURAL ELEVATION-MSL: 370
PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection MONITOR TYPE: SPM

REPORT FOR: 2014 DURATION: 24 HOUR

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

UNITS: Parts per billion Carbon

: (0851) Pennsylvania Department Of Environmental Protection

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											.00 ND	.00 ND
8									.00 ND	.00 ND		
9 10		AF				.00 ND	.00 ND	.00 ND				
11	.00 ND	Ar		.00 ND	.00 ND	.00 ND	.00 ND					
12	.00 ND		.00 ND	.00 ND	.00 ND							
13			.00 112								.00 ND	.00 ND
14									.00 ND	.00 ND		
15								.00 ND				
16		AF				.00 ND	.00 ND					
17	AS			AS	.00 ND							
18			.00 ND									
19											AF	.00 ND
20									.00 ND	.00 ND		
21								.41 SQ				
22 23	AF	.00 DI		.00 ND	.00 ND	.00 ND	.00 ND					
24	Ar		AS	.00 ND	.00 ND							
25			AD								AF	.00 ND
26									.00 ND	.00 ND		
27								.00 ND				
28		AF				.00 ND	.00 ND					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												AS
NO.:	1	1	4	4	5	5	5	5	5	5	3	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	.41	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	.082	0.000	0.000	0.000	0.000
ANNUAL	OBSERVATIONS	: 48	ANNUAL MEAN:	.009	ANNUAL MAX:	.41						

Jul. 3, 2019

CAS NUMBER: 110-82-7 LATITUDE: 41.6972 LONGITUDE: -75.9145

UTM ZONE:

UTM NORTHING:

SITE ID: 42-115-0001 POC: 2 STATE: (42) Pennsylvania COUNTY: (115) Susquehanna CITY: (00000) Not in a city URBANIZED AREA: (0000) NOT IN AN URBAN AREA

SITE ADDRESS: Springville Field SITE COMMENTS: MONITOR COMMENTS:

(43248) Cyclohexane

LAND USE: RESIDENTIAL UTM EASTING: LOCATION SETTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection DURATION: 24 HOUR MONITOR TYPE: SPM 2015 REPORT FOR:

UNITS: Parts per billion Carbon COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

(0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		AF				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	.00 ND
9								00.170	.00 ND	.00 ND		
10 11		.00 ND				.00 ND	.00 ND	.00 ND				
12	.00 ND	.00 ND		.00 ND	.00 ND	.00 ND	.00 ND					
13	.00 ND		AF	.00 ND	.00 10							
14			***								.00 ND	.00 ND
15									.00 ND	.00 ND		
16								.00 ND				
17		AS				.00 ND	.00 ND					
18	AS			.00 ND	.00 ND							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27								3.0	.00 ND	.00 ND		
28 29						.00 ND	.00 ND	AS				
30	AS			.00 ND	.00 ND	.00 ND	.00 ND					
31	AS		.00 ND	.00 ND	.00 ND							
NO.:	3	1	5	5	5	5	5	4	5	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUA	L OBSERVATIONS	53	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW

URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL

Jul. 3, 2019

LATITUDE: 41.6972 LONGITUDE: -75.9145

1634-04-4

CAS NUMBER:

UTM ZONE:

UTM NORTHING:

UTM EASTING:

SITE ID: 42-115-0001 POC: 2 STATE: (42) Pennsylvania

COUNTY: (115) Susquehanna CITY: (00000) Not in a city SITE ADDRESS: Springville Field

(43372) Methyl tert-butyl ether

SITE COMMENTS:

LOCATION SETTING: ELEVATION-MSL: 370 MONITOR COMMENTS: PROBE HEIGHT: 2 SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

DURATION: 24 HOUR 2013 MONITOR TYPE: SPM REPORT FOR:

UNITS: Parts per billion Carbon COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

(0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3						.00 ND	.00 ND					
4				.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									AF	AF		
8								.00 ND				
9						.00 ND	.00 ND					
10				.00 ND	.00 ND							
11			.00 ND									
12											AS	AS
13									.00 ND	.00 ND		
14								.00 CL				
15						.00 ND	.00 ND					
16				.00 ND	.00 ND							
17			.00 ND									
18											AF	AF
19									.00 ND	.00 ND		
20								.00 ND				
21						.00 ND	.00 ND					
22				.00 ND	.00 ND							
23			.00 ND									
24											AF	AF
25									.00 ND	AS		
26								.00 ND				
27		.00 ND				.00 ND	.00 ND					
28				.00 ND	.00 ND							
29			.00 ND									
30											AF	AF
31										.00 ND		
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAI	L OBSERVATIONS:	41	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

Jul. 3, 2019

CAS NUMBER: 1634-04-4 LATITUDE: 41.6972 LONGITUDE: STATE: (42) Pennsylvania -75.9145

COUNTY: (115) Susquehanna (151) NORTHEAST PENNSYLVANIA-UPPER DELAW CITY: (00000) Not in a city

URBANIZED AREA: (0000) NOT IN AN URBAN AREA LAND USE: RESIDENTIAL

LOCATION SETTING:

UTM EASTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

UTM ZONE:

UTM NORTHING:

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection DURATION: 24 HOUR MONITOR TYPE: SPM 2014 REPORT FOR:

UNITS: Parts per billion Carbon COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

(0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											.00 ND	.00 ND
8									.00 ND	.00 ND		
9								.00 ND				
10		AF				.00 ND	.00 ND					
11	.00 ND			.00 ND	.00 ND							
12			.00 ND									
13											.00 ND	.00 ND
14									.00 ND	.00 ND		
15								.00 ND				
16		AF				.00 ND	.00 ND					
17	AS			AS	.00 ND							
18			.00 ND									
19 20									.00 ND	00.370	AF	.00 ND
20								.00 ND	.00 ND	.00 ND		
22		.00 DI				.00 ND	.00 ND	.00 ND				
23	AF	.00 DI		.00 ND	.00 ND	.00 ND	.00 ND					
24	Ar		AS	.00 ND	.00 ND							
25			AD								AF	.00 ND
26									.00 ND	.00 ND		100 112
27								.00 ND				
28		AF				.00 ND	.00 ND					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												AS
NO.	1	1	4	4	_	5	5	5	5	5	3	-
NO.: MAX:	0.00	0.00	0.00	0.00	5 0.00	0.00	0.00	0.00	0.00	0.00	0.00	5 0.00
MEAN:	0.00	0.000	0.000	0.000	0.000	0.00	0.000	0.000	0.000	0.000	0.000	0.000
				0.000			0.000	0.000	0.000	0.000	0.000	0.000
ANNUAI	C OBSERVATIONS	3: 48	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("\*") indicates that the region has reviewed the value and does not concur with the qualifier.

(43372) Methyl tert-butyl ether

SITE ADDRESS: Springville Field

POC: 2

SITE ID: 42-115-0001

SITE COMMENTS:

MONITOR COMMENTS:

Jul. 3, 2019

CAS NUMBER: 1634-04-4 LATITUDE: 41.6972 LONGITUDE: -75.9145

SITE ID: 42-115-0001 POC: 2 STATE: (42) Pennsylvania COUNTY: (115) Susquehanna

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL

LOCATION SETTING:

ELEVATION-MSL: 370 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

(0851) Pennsylvania Department Of Environmental Protection

(43372) Methyl tert-butyl ether

CITY: (00000) Not in a city

SITE COMMENTS:

MONITOR COMMENTS:

SITE ADDRESS: Springville Field

MONITOR TYPE: SPM REPORT FOR: COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

UNITS: Parts per billion Carbon

UTM ZONE:

UTM NORTHING:

UTM EASTING:

MIN DETECTABLE:

DURATION: 24 HOUR

PQAO.	(0031) Pelli	вутуанта рера	rement or Phyli	Onmental Piote	5001011						MIN DEIE	CIMDHE.
	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		AF				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND								00.175	00.170
8 9									.00 ND	.00 ND	.00 ND	.00 ND
10								.00 ND	.00 ND	.00 ND		
11		.00 ND				.00 ND	.00 ND	.00 112				
12	.00 ND			.00 ND	.00 ND							
13			AF									
14											.00 ND	.00 ND
15									.00 ND	.00 ND		
16								.00 ND				
17		AS				.00 ND	.00 ND					
18	AS			.00 ND	.00 ND							
19			.00 ND								.00 ND	.00 ND
20 21									.00 ND	.00 ND	.00 ND	.00 ND
22								.00 ND	.00 ND	.00 ND		
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								AS				
29						.00 ND	.00 ND					
30 31	AS		00 MD	.00 ND	.00 ND							
31			.00 ND									
NO.:	3	1	5	5	5	5	5	4	5	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUA	L OBSERVATIONS	53	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

(43505) Acrolein - Unverified CAS NUMBER: 107-02-8

SITE ID: 42-115-0001 POC: 2 STATE: (42) Pennsylvania

COUNTY: (115) Susquehanna CITY: (00000) Not in a city SITE ADDRESS: Springville Field

SITE COMMENTS: MONITOR COMMENTS:

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO (0851) Pennsylvania Department Of Environmental Protection

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW URBANIZED AREA: (0000) NOT IN AN URBAN AREA

UTM NORTHING: LAND USE: RESIDENTIAL UTM EASTING: LOCATION SETTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

DURATION: 24 HOUR 2013 REPORT FOR:

UNITS: Parts per billion Carbon

LATITUDE:

UTM ZONE:

LONGITUDE:

Jul. 3, 2019

41.6972

-75.9145

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.49 CC	.59 CC		
2								.49 CC				
3						.89 CC	4.05 5					
4				.44	.47 CC							
5			.56									
6											1.01 CC	1.80 CC
7									AF	AF		
8								2.20				
9						1.30	2.21					
10				1.90	2.58 5							
11			1.17									
12											AS	AS
13									1.23 CC	1.04 CC		
14								1.97 CC				
15					co	2.54 5	2.53 5					
16 17			.69	1.37	.63 CC							
18			. 69								AF	AF
19									1.41 CC	.31 CC	Ar	Ar
20								3.07 5	1.41 CC	.31 CC		
21						2.63 5	1.75 CC	3.07 3				
22				.32 SQ	.60	2.03 3	1.75 00					
23			.00 ND									
24											AF	AF
25									1.05 CC	AS		
26								1.88 CC				
27		.25 SQ				.89	.54					
28				.52	.56 CC							
29			.26 SQ									
30											AF	AF
31										1.73 CC		
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:		.25	1.17	1.90	2.58	2.63	4.05	3.07	1.41	1.73	1.01	1.80
MEAN:		.250	.536	.910	.968	1.650	2.216	1.922	1.045	.918	1.010	1.800

REPORT FOR:

Jul. 3, 2019

LATITUDE: 41.6972 LONGITUDE: STATE: (42) Pennsylvania -75.9145

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW CITY: (00000) Not in a city URBANIZED AREA: (0000) NOT IN AN URBAN AREA SITE ADDRESS: Springville Field LAND USE: RESIDENTIAL SITE COMMENTS:

UTM NORTHING: UTM EASTING: LOCATION SETTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

MONITOR COMMENTS: SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

POC: 2

(43505) Acrolein - Unverified

SITE ID: 42-115-0001

MONITOR TYPE: SPM

COUNTY: (115) Susquehanna

DURATION: 24 HOUR

2014

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO (0851) Pennsylvania Department Of Environmental Protection

UNITS: Parts per billion Carbon

CAS NUMBER:

UTM ZONE:

107-02-8

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.26 CC	1.07 CC
2									1.27 CC	.29 CC		
3								2.34 CC				
4		AF				.65 CC	.42 CC					
5	AF			1.17 QX	2.34							
6			.69 CC									
7											1.21 CC	.49 CC
8								0.40	.31 CC	.84 CC		
9 10		AF				1.43	1.81 CC	2.12				
11	1.29 CC	AF		1.50 QX	2.10	1.43	1.81 00					
12	1.25 CC		1.13	1.50 QA	2.10							
13			1.10								.54 CC	.34 CC
14									.19 CC	1.06 CC		
15								.67 CC				
16		AF				2.36	1.69 CC					
17	AS			AS	.55							
18			.69 CC									
19											AF	.48 CC
20									.64 CC	.42 CC		
21								1.10 CC				
22		1.22 CC			0.05.5	1.80	.84 CC					
23 24	AF		AS	1.28	3.05 5							
25			AS								AF	.62 CC
26									.36 CC	.44 CC	AL .	.02 66
27								.48 CC				
28		AF				1.69	.86 CC					
29	AS			1.26	1.28							
30			.55 CC									
31												AS
NO.:	1	1	4	4	5	5	5	5	5	5	3	5
MAX:	1.29	1.22	1.13	1.50	3.05	2.36	1.81	2.34	1.27	1.06	1.21	1.07
MEAN:	1.290	1.220	.765	1.303	1.864	1.586	1.124	1.342	.554	.610	.670	.600
ANNUAI	L OBSERVATIONS	: 48	ANNUAL MEAN:	1.066	ANNUAL MAX:	3.05						

LOCATION SETTING:

REPORT FOR:

2015

Jul. 3, 2019

CAS NUMBER: 107-02-8 LATITUDE: 41.6972 LONGITUDE: -75.9145

SITE ID: 42-115-0001 POC: 2 STATE: (42) Pennsylvania

COUNTY: (115) Susquehanna (151) NORTHEAST PENNSYLVANIA-UPPER DELAW CITY: (00000) Not in a city URBANIZED AREA: (0000) NOT IN AN URBAN AREA SITE ADDRESS: Springville Field LAND USE: RESIDENTIAL

UTM ZONE: UTM NORTHING: UTM EASTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

SITE COMMENTS: MONITOR COMMENTS:

(43505) Acrolein - Unverified

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO (0851) Pennsylvania Department Of Environmental Protection

DURATION: 24 HOUR

UNITS: Parts per billion Carbon

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.58 CC									
2											.33 SQ	.33 SQ
3									.36	.51 CC		
4								.51				
5		AF				.33 CC	1.05					
6	.87			.69 CC	.33 CC							
7			.57 CC									
8											.90 CC	2.01
9									.99	.99 CC		
10 11		.50 CC				.48 CC	1.92	.69 CC				
12	.49 CC	.50 CC		.36 CC	.60 CC	.40 CC	1.92					
13	. 15 66		AF	.50 00	.00 66							
14											.48 CC	1.05 CC
15									.25 CC	.60 CC		
16								.42 CC				
17		AS				.30 CC	.54 CC					
18	AS			.00 ND	.96 CC							
19			.36 CC									
20											.93 CC	.81 CC
21									.66 CC	.54 CC		
22								.33 CC				
23		AS				.51 CC	.33 CC					
24	.57 CC		25. 00	.23 CC	.51 CC							
25 26			.37 CC								.63 CC	.33 CC
26									1.08	.24 CC	.63 00	.33 00
28								AS	1.00	.24 CC		
29						.24 CC	.39 CC	110				
30	AS			.42 CC	.57 CC							
31			.36 CC									
NO.:	3	1	5	5	5	5	5	4	5	5	5	5
MAX:	.87	.50	.58	.69	.96	.51	1.92	.69	1.08	.99	.93	2.01
MEAN:	.643	.500	.448	.340	.594	.372	.846	.488	.668	.576	.654	.906
ANNUA	L OBSERVATIONS	53	ANNUAL MEAN	. 592	ANNUAL MAX:	2.01						

LAND USE: RESIDENTIAL

LOCATION SETTING:

URBANIZED AREA: (0000) NOT IN AN URBAN AREA

(43551) Acetone CAS NUMBER: 67-64-1

COUNTY: (115) Susquehanna
CITY: (00000) Not in a city

CITY: (00000) Not in a city
SITE ADDRESS: Springville Field

SITE COMMENTS: MONITOR COMMENTS:

SITE ID: 42-115-0001

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco PQAO: (0851) Pennsylvania Department Of Environmental Protection

POC: 2

STATE: (42) Pennsylvania LONGITUDE:

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW UTM ZONE:

LONGITUDE: -75.9145
UTM ZONE:
UTM NORTHING:
UTM EASTING:

UTM EASTING:
ELEVATION-MSL: 370
PROBE HEIGHT: 2

Jul. 3, 2019

41.6972

REPORT FOR: 2013 DURATION: 24 HOUR

UNITS: Parts per billion Carbon

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									13.632 CC	14.562 CC		
2								13.908 CC				
3						20.454	31.713 5					
4				7.284	10.122 CC							
5			7.155									
6											8.598 CC	19.056
7									AF	AF		
8								18.402 CC				
9						15.204	36.438 5					
10				21.597	50.406 5							
11			11.316									
12 13									04 145 99	16 060 00	AS	AS
13								11.907 CC	24.147 CC	16.968 CC		
15						27.345	29.373 CC	11.907 CC				
16				12.324	11.976 CC	27.545	29.373 CC					
17			6.300 CC	12.521	11.570 CC							
18											AF	AF
19									17.241	8.373 CC		
20								37.875 5				
21						23.844	29.460 CC					
22				7.107 CC	16.518 CC							
23			4.722 CC									
24											AF	AF
25									19.212	AS		
26								22.176 CC				
27		4.683 CC				16.974	16.356 CC					
28				12.120 CC	17.427							
29			4.656 CC									
30											AF	AF
31										16.581		
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:		4.683	11.316	21.597	50.406	27.345	36.438	37.875	24.147	16.968	8.598	19.056
MEAN:		4.6830	6.8298	12.0864	21.2898	20.7642	28.6680	20.8536	18.5580	14.1210	8.5980	19.0560
ANNUAL	- OBSERVATION	s: 41	ANNUAL MEAN	: 17.4515	ANNUAL MAX:	50.406						

Jul. 3, 2019 (43551) Acetone CAS NUMBER: 67-64-1

LATITUDE: 41.6972 LONGITUDE: STATE: (42) Pennsylvania -75.9145

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW CITY: (00000) Not in a city URBANIZED AREA: (0000) NOT IN AN URBAN AREA SITE ADDRESS: Springville Field LAND USE: RESIDENTIAL SITE COMMENTS:

SITE ID: 42-115-0001

MONITOR COMMENTS:

COUNTY: (115) Susquehanna

POC: 2

COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco

UTM NORTHING: UTM EASTING: LOCATION SETTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

UTM ZONE:

DURATION: 24 HOUR

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection MONITOR TYPE: SPM 2014 REPORT FOR:

UNITS: Parts per billion Carbon

(0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1 2 3 4		AF				14.443	11.481	29.795	15.635 CC	7.502 CC	5.731 CC	13.576 CC
5 6 7 8	AF		22.061	14.337 QX	29.327	11111	111101	05.040	11.166 CC	16.559	11.980 CC	11.476 CC
9 10 11 12 13	10.082 CC	AF	16.686	14.570 QX	14.240 CC	20.462	25.044 CC	26.948			5.682 CC	6.877 CC
14 15 16 17	AS	AF		AS	13.506	29.778	20.617 CC	10.427 CC	6.057 CC	18.259	3.002 ee	0.077 CC
18 19 20 21 22		25.559 DI	17.928 CC			24.911	22.424 CC	15.317 CC	12.485 CC	8.337 CC	AF	12.820 CC
23 24 25 26 27	AF		AS	24.526	25.736			11.428 CC	9.820	8.215 CC	AF	8.683 CC
28 29 30 31	AS	AF	12.298 QX	19.593	16.458	28.348	21.198					AS
	1 10.082 10.0820 L OBSERVATIONS	1 25.559 25.5590 : 48	4 22.061 17.2433 ANNUAL MEAN:	4 24.526 18.2565 16.2581	5 29.327 19.8534 ANNUAL MAX:	5 29.778 23.5884 29.795	5 25.044 20.1528	5 29.795 18.7830	5 15.635 11.0326	5 18.259 11.7744	3 11.980 7.7977	5 13.576 10.6864

RAW DATA REPORT Jul. 3, 2019

(43551) Acetone

CAS NUMBER: 67-64-1

LATITUDE: 41.6972 STATE: (42) Pennsylvania LONGITUDE: -75.9145

COUNTY: (115) Susquehanna

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW

CITY: (00000) Not in a city

SITE ADDRESS: Springville Field

SITE COMMENTS:

MONITOR COMMENTS:

SITE COMMENTS:

LAND USE: RESIDENTIAL

LOCATION SETTING: RURAL

LOCATION SETTING: RURAL

LOCATION SETTING: PROBE HEIGHT: 2

PROBE HEIGHT: 2

LOCATION SETTING: PROBE HEIGHT: 2

LOCATION SETTING: PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM REPORT FOR: 2015

DURATION: 24 HOUR

COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco

UNITS: Parts per billion Carbon

O: (0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			6.758 CC									
2											5.700 CC	4.800 CC
3									16.200	8.700 CC		
4								13.800				
5		AF				9.300 CC	15.900					
6	11.625 CC			8.700 CC	4.800 CC							
7			7.815 CC									
8											8.100 CC	12.300 CC
9									19.200 EH	12.600 CC		
10								15.000				
11		6.382 CC			5 500	15.000	20.400					
12 13	6.627 CC		AF	6.000 CC	5.700 CC							
13			AF								9.900 CC	12.000 CC
15									14.400 CC	6.900 CC	9.900 CC	12.000 CC
16								14.100 CC	14.400 CC	0.900 CC		
17		AS				9.900 CC	15.900	11.100 CC				
18	AS			8.100 CC	9.600 CC							
19			4.419 CC									
20											10.800 CC	6.600 CC
21									9.300 CC	12.600 CC		
22								8.700 CC				
23		AS				16.800	10.500 CC					
24	6.698 CC			2.460 CC	10.800 CC							
25			5.704 CC									
26											11.400 CC	4.800 CC
27									12.600 CC	4.800 CC		
28								AS				
29						8.700 CC	16.800					
30	AS			4.500 CC	13.800 CC							
31			4.800 CC									
NO.:	3	1	5	5	5	5	5	4	5	5	5	5
MAX:	11.625	6.382	7.815	8.700	13.800	16.800	20.400	15.000	19.200	12.600	11.400	12.300
MEAN:	8.3167	6.3820	5.8992	5.9520	8.9400	11.9400	15.9000	12.9000	14.3400	9.1200	9.1800	8.1000
ANNUA	L OBSERVATIONS	53	ANNUAL MEAN:	9.9960	ANNUAL MAX:	20.400						

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("\*") indicates that the region has reviewed the value and does not concur with the qualifier.

SITE ID: 42-115-0001

POC: 2

Jul. 3, 2019

CAS NUMBER: 78-93-3 LATITUDE: 41.6972 LONGITUDE: -75.9145

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW URBANIZED AREA: (0000) NOT IN AN URBAN AREA

2013

STATE: (42) Pennsylvania

LAND USE: RESIDENTIAL

LOCATION SETTING:

REPORT FOR:

UTM ZONE: UTM NORTHING: UTM EASTING: ELEVATION-MSL: 370

SITE ADDRESS: Springville Field SITE COMMENTS: MONITOR COMMENTS:

PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection MONITOR TYPE: SPM

DURATION: 24 HOUR UNITS: Parts per billion Carbon

COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco (0851) Pennsylvania Department Of Environmental Protection

POC: 2

(43552) Methyl ethyl ketone

SITE ID: 42-115-0001

COUNTY: (115) Susquehanna

CITY: (00000) Not in a city

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									1.088 CC	.000 ND		
2								1.388 CC				
3						4.880 5	2.176 CC					
4				.688	1.004 CC							
5			.760									
6											1.184 CC	1.472
7									AF	AF		
8								2.660 CC				
9						1.484	3.148 5					
10				2.692	9.300 5							
11			1.264									
12											AS	AS
13									2.680 CC	1.204 CC		
14								.000 CL				
15						3.436 5	2.156 CC					
16				1.376	1.072 CC							
17			.656									
18											AF	AF
19									1.132 CC	.000 ND		
20 21						0.000	0 400 00	4.928 5				
22				.560 CC	2.452 CC	2.880	2.408 CC					
23			.668 CC	.560 CC	2.452 00							
24			.000 CC								AF	AF
25									.000 ND	AS	m	ni.
26								2.612 CC	.000 112	110		
27		.568				2.244	1.100 CC	2.012 00				
28				1.732 CC	6.256 5							
29			.536									
30											AF	AF
31										2.240		
NO .	0	1	5	5	_	-	-	-	4	4	1	1
NO.: MAX:	0	.568	1.264	2.692	5 9.300	5 4.880	5 3.148	5 4.928	4 2.680	2.240	1.184	1.472
		.5680	.7768	1.4096	4.0168	2.9848	2.1976	2.3176	1.2250	.8610	1.1840	1.472
MEAN:			. / / 00	1.4090			2.19/0	2.31/0	1.2230	.0010	1.1040	1.4/20
ANNUAI	L OBSERVATIONS:	41	ANNUAL MEAN:	1.9533	ANNUAL MAX:	9.300						

Jul. 3, 2019

LATITUDE: 41.6972 STATE: -75.9145 (42) Pennsylvania LONGITUDE:

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW CITY: (00000) Not in a city URBANIZED AREA: (0000) NOT IN AN URBAN AREA SITE ADDRESS: Springville Field LAND USE: RESIDENTIAL SITE COMMENTS: LOCATION SETTING:

UTM NORTHING: UTM EASTING: RURAL ELEVATION-MSL: 370 PROBE HEIGHT: 2

CAS NUMBER:

UTM ZONE:

78-93-3

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

POC: 2

(43552) Methyl ethyl ketone

SITE ID: 42-115-0001

MONITOR COMMENTS:

COUNTY: (115) Susquehanna

DURATION: 24 HOUR 2014 MONITOR TYPE: SPM REPORT FOR: UNITS: Parts per billion Carbon COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco

MIN DETECTABLE: (0851) Pennsylvania Department Of Environmental Protection

MONTH Day JANUARY FEBRUARY MARCH APRIL MAY THINE JULY AUGUST SEPTEMBER OCTOBER NOVEMBER DECEMBER 1 .377 CC 1.226 CC 2 1.719 CC .674 CC 3 1.906 CC 4 .925 .651 CC AF 5 1.032 OX 1.311 AF 1.543 CC 7 1.129 CC 1.134 CC 8 .693 CC 1.503 9 3.605 5 10 1.830 2.138 CC AF 11 1.159 CC 1.174 OX 1.309 CC 12 1.722 .506 CC 13 .694 CC 14 .436 CC 1.681 CC 15 .792 CC 16 2.837 1.657 CC AF 17 AS AS .464 CC 18 .916 CC 19 1.051 CC AF 20 1.091 CC .673 CC 21 1.324 CC 22 1.822 CC 1.592 1.575 CC 23 1.115 CC 2.305 24 AS 25 .764 CC AF 26 .895 CC .573 CC 1.385 CC 27 28 AF 2.696 1.830 29 1.208 1.056 AS 30 .732 CC 31 AS 5 3 5 NO.: 4 4 5 5 1.159 1.822 1.722 1.208 2.305 2.837 2.138 3.605 1.719 1.681 1.129 1.226 MAX: 1.1590 1.8220 1.2283 1.1323 1.2890 1.9760 1.5702 1.8024 .9668 1.0208 .6707 .9738 MEAN: ANNUAL OBSERVATIONS: 48 ANNUAL MEAN: 1.3006 ANNUAL MAX: 3.605

Jul. 3, 2019

CAS NUMBER: 78-93-3 LATITUDE: 41.6972 LONGITUDE: -75.9145

PROBE HEIGHT: 2

SITE ID: 42-115-0001 COUNTY: (115) Susquehanna CITY: (00000) Not in a city

POC: 2

(43552) Methyl ethyl ketone

SITE ADDRESS: Springville Field

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW URBANIZED AREA: (0000) NOT IN AN URBAN AREA LAND USE: RESIDENTIAL LOCATION SETTING:

REPORT FOR:

2015

STATE: (42) Pennsylvania

UTM ZONE: UTM NORTHING: UTM EASTING: ELEVATION-MSL: 370

SITE COMMENTS: MONITOR COMMENTS:

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco (0851) Pennsylvania Department Of Environmental Protection

DURATION: 24 HOUR

UNITS: Parts per billion Carbon

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			1.150 CC									
2											.800 CC	.520 CC
3									1.560 CC	.392 CC		
4								1.440				
5		AF				.800 CC	1.480 CC					
6	1.159 CC			.800 CC	.376 CC							
7			1.217 CC									
8											.248 CC	1.440
9									1.280	1.320 CC		
10								1.480 CC				
11		1.091 CC				1.600 CC	2.000					
12	.897 CC			.560 CC	.760 CC							
13 14			AF								400 99	1 000
15									.376 CC	.560 CC	.480 CC	1.080
16								.880 CC	.370 CC	.500 CC		
17		AS				1.000 CC	2.120	.000 CC				
18	AS	110		.480 CC	1.520	1.000 00	2.120					
19			.533 CC									
20											1.280 CC	.760 CC
21									.720 CC	1.600 CC		
22								.480 CC				
23		AS				1.720 CC	.840 CC					
24	1.086 CC			.388 CC	.880 CC							
25			.672 CC									
26											1.520 CC	.480 CC
27									1.320 CC	.440 CC		
28								AS				
29						.640 CC	1.440 CC					
30	AS			.600 CC	1.480 CC							
31			.640 CC									
NO.:	3	1	5	5	5	5	5	4	5	5	5	5
MAX:	1.159	1.091	1.217	.800	1.520	1.720	2.120	1.480	1.560	1.600	1.520	1.440
MEAN:	1.0473	1.0910	.8424	.5656	1.0032	1.1520	1.5760	1.0700	1.0512	.8624	.8656	.8560
ANNUA	L OBSERVATIONS	53	ANNUAL MEAN:	.9884	ANNUAL MAX:	2.120						

AIR QUALITY SYSTEM

RAW DATA REPORT Jul. 3, 2019

CAS NUMBER: 591-78-6 LATITUDE: 41.6972 LONGITUDE: -75.9145

SITE ID: 42-115-0001 POC: 2

COUNTY: (115) Susquehanna

STATE: (42) Pennsylvania

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL

REPORT FOR:

LOCATION SETTING: RURAL

2013

UTM NORTHING:
UTM EASTING:
ELEVATION-MSL: 370
PROBE HEIGHT: 2

UTM ZONE:

UNITS: Parts per billion Carbon

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

(43559) Methyl Butyl Ketone

CITY: (00000) Not in a city

SITE COMMENTS:

MONITOR COMMENTS:

SITE ADDRESS: Springville Field

COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco PQAO: (0851) Pennsylvania Department Of Environmental Protection

DURATION: 24 HOUR

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.000 ND	.000 ND		
2								.000 ND				
3						.000 ND	.000 ND					
4				.000 ND	.000 ND							
5			.000 ND									
6											.000 ND	.000 ND
7									AF	AF		
8								.000 ND				
9						.000 ND	.000 ND					
10				.000 ND	.000 ND							
11			.000 ND									
12											AS	AS
13									.000 ND	.000 ND		
14								.000 CL				
15						.000 ND	.000 ND					
16				.000 ND	.000 ND							
17			.000 ND									
18											AF	AF
19									.000 ND	.000 ND		
20								.426 SQ				
21						.000 ND	.000 ND					
22				.000 ND	.000 ND							
23			.000 ND								3.5	
24									000 170	3.0	AF	AF
25								.000 ND	.000 ND	AS		
26 27		.000 ND				.000 ND	.000 ND	.000 ND				
28		.000 ND		.000 ND	.000 ND	.000 ND	.000 ND					
29			.000 ND	.000 ND	.000 ND							
30			.000 ND								AF	AF
31										.000 ND	Ar	AL.
31										.000 142		
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:		0.000	0.000	0.000	0.000	0.000	0.000	.426	0.000	0.000	0.000	0.000
MEAN:		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	.0852	0.0000	0.0000	0.0000	0.0000
ANNUAL	OBSERVATIONS	41	ANNUAL MEAN:	.0104	ANNUAL MAX:	.426						

RAW DATA REPORT Jul. 3, 2019

LATITUDE: 41.6972 LONGITUDE: -75.9145

591-78-6

CAS NUMBER:

UTM ZONE:

UTM NORTHING:

UTM EASTING:

SITE ID: 42-115-0001 POC: 2

COUNTY: (115) Susquehanna

STATE: (42) Pennsylvania

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL

LOCATION SETTING: RURAL ELEVATION-MSL: 370 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection MONITOR TYPE: SPM

(43559) Methyl Butyl Ketone

CITY: (00000) Not in a city

SITE COMMENTS:

MONITOR COMMENTS:

SITE ADDRESS: Springville Field

COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014 DURATION: 24 HOUR
UNITS: Parts per billion Carbon

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1 2 3 4		AF				.000 ND	.000 ND	.740	.000 ND	.000 ND	.000 ND	.000 ND
5 6 7 8 9	AF		.000 ND	.000 ND	.000 ND			.000 ND	.000 ND	.000 ND	.000 ND	.000 ND
10 11 12 13 14 15	.000 ND	AF	.000 ND	.000 ND	.000 ND	.000 ND	.313 SQ	.000 ND	.000 ND	.000 ND	.000 ND	.000 ND
16 17 18 19	AS	AF	.000 ND	AS	.000 ND	.000 ND	.374 SQ	.000 ND	.000 ND	.000 ND	AF	.000 ND
21 22 23 24	AF	.000 DI	AS	.000 ND	.000 ND	.319 SQ	.172 SQ	.000 ND	.000 ND	.000 ND		
25 26 27 28 29	AS	AF		.000 ND	.000 ND	.518 SQ	.193 SQ	.000 ND	.000 ND	.000 ND	AF	.000 ND
30 31			.000 ND			_		_	_			AS
NO.: MAX: MEAN: ANNUA	1 0.000 0.0000 L OBSERVATIONS	0.000 0.0000 : 48	4 0.000 0.0000 ANNUAL MEAN:	0.000 0.0000 .0548	5 0.000 0.0000 ANNUAL MAX:	5 .518 .1674 .740	.374 .2104	5 .740 .1480	5 0.000 0.0000	0.000 0.0000	3 0.000 0.0000	5 0.000 0.0000

Jul. 3, 2019

LATITUDE: 41.6972 LONGITUDE:

591-78-6

-75.9145

SITE ID: 42-115-0001 POC: 2 STATE: (42) Pennsylvania COUNTY: (115) Susquehanna

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL

LOCATION SETTING:

UTM NORTHING: UTM EASTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

CAS NUMBER:

UTM ZONE:

MONITOR COMMENTS:

SITE ADDRESS: Springville Field

CITY: (00000) Not in a city

(43559) Methyl Butyl Ketone

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

MONTELL

SITE COMMENTS:

COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco (0851) Pennsylvania Department Of Environmental Protection

DURATION: 24 HOUR 2015 REPORT FOR:

UNITS: Parts per billion Carbon

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.000 ND									
2											.000 ND	.000 ND
3									.000 ND	.000 ND		
4								.000 ND				
5		AF				.000 ND	.000 ND					
6	.000 ND			.000 ND	.000 ND							
7 8			.000 ND								000 ND	0.00 MD
9									.000 ND	.000 ND	.000 ND	.000 ND
10								.000 ND	.000 ND	.000 ND		
11		.000 ND				.000 ND	.000 ND	.000 ND				
12	.000 ND	.000 142		.000 ND	.000 ND	.000 ND	.000 ND					
13			AF	7777								
14											.000 ND	.000 ND
15									.000 ND	.000 ND		
16								.000 ND				
17		AS				.000 ND	.000 ND					
18	AS			.000 ND	.000 ND							
19			.000 ND									
20											.000 ND	.000 ND
21									.000 ND	.000 ND		
22								.000 ND				
23		AS				.000 ND	.000 ND					
24	.000 ND			.000 ND	.000 ND							
25			.000 ND									
26											.000 ND	.000 ND
27								3.0	.000 ND	.000 ND		
28 29						.000 ND	.000 ND	AS				
30	AS			.000 ND	.000 ND	.000 ND	.000 ND					
31	AS		.000 ND	.000 ND	.000 ND							
NO.:	3	1	5	5	5	5	5	4	5	5	5	5
MAX:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
MEAN:	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
ANNUAI	OBSERVATIONS	: 53	ANNUAL MEAN:	0.0000	ANNUAL MAX:	0.000						

AIR QUALITY SYSTEM

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW

CAS NUMBER:

UTM ZONE:

UTM NORTHING:

UTM EASTING:

ELEVATION-MSL: 370

PROBE HEIGHT: 2

108-10-1

RAW DATA REPORT Jul. 3, 2019

LATITUDE: 41.6972 SITE ID: 42-115-0001 POC: 2 LONGITUDE: STATE: (42) Pennsylvania -75.9145 COUNTY: (115) Susquehanna

CITY: (00000) Not in a city SITE ADDRESS: Springville Field

(43560) Methyl isobutyl ketone

URBANIZED AREA: (0000) NOT IN AN URBAN AREA LAND USE: RESIDENTIAL SITE COMMENTS: LOCATION SETTING: MONITOR COMMENTS:

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection DURATION: 24 HOUR MONITOR TYPE: SPM 2013 REPORT FOR:

UNITS: Parts per billion Carbon COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

(0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3						.00 ND	.00 ND					
4				.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									AF	AF		
8								.00 ND				
9						.00 ND	.00 ND					
10				.00 ND	.00 ND							
11			.00 ND									
12									00.175	00.375	AS	AS
13								.00 CL	.00 ND	.00 ND		
14 15						.00 ND	.00 ND	.00 CL				
16				.00 ND	.00 ND	.00 ND	.00 ND					
17			.00 ND	.00 ND	.00 ND							
18			.00 112								AF	AF
19									.00 ND	.00 ND		
20								.00 ND				
21						.00 ND	.00 ND					
22				.00 ND	.00 ND							
23			.00 ND									
24											AF	AF
25									.00 ND	AS		
26								.00 ND				
27		.00 ND				.00 ND	.00 ND					
28				.00 ND	.00 ND							
29			.00 ND									
30											AF	AF
31										.00 ND		
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL	OBSERVATIONS	: 41	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

AIR QUALITY SYSTEM

STATE: (42) Pennsylvania

RAW DATA REPORT Jul. 3, 2019

CAS NUMBER: 108-10-1 LATITUDE: 41.6972

LONGITUDE:

UTM NORTHING:

UTM EASTING:

ELEVATION-MSL: 370

PROBE HEIGHT: 2

UTM ZONE:

-75.9145

COUNTY: (115) Susquehanna

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW

CITY: (00000) Not in a city

SITE ADDRESS: Springville Field

URBANIZED AREA: (0000) NOT IN AN URBAN AREA

SITE ADDRESS: Springville Field

SITE COMMENTS:

MONITOR COMMENTS:

LOCATION SETTING: I

(43560) Methyl isobutyl ketone

POC: 2

SITE ID: 42-115-0001

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM REPORT FOR: 2014

DURATION: 24 HOUR

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

O: (0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											.00 ND	.00 ND
8									.00 ND	.00 ND		
9								.00 ND				
10		AF				.00 ND	.00 ND					
11	.00 ND			.00 ND	.00 ND							
12			.00 ND									
13											.00 ND	.00 ND
14									.00 ND	.00 ND		
15								.00 ND				
16		AF				.00 ND	.00 ND					
17	AS			AS	.00 ND							
18			.00 ND									
19											AF	.00 ND
20									.00 ND	.00 ND		
21								.00 ND				
22		.00 DI				.00 ND	.00 ND					
23	AF			.00 ND	.00 ND							
24			AS									
25											AF	.00 ND
26									.00 ND	.00 ND		
27								.00 ND				
28		AF				.00 ND	.00 ND					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												AS
NO.:	1	1	4	4	5	5	5	5	5	5	3	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUA	L OBSERVATIONS	3: 48	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

RAW DATA REPORT Jul. 3, 2019

> LATITUDE: 41.6972 LONGITUDE: STATE: (42) Pennsylvania -75.9145

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW

URBANIZED AREA: (0000) NOT IN AN URBAN AREA LAND USE: RESIDENTIAL

LOCATION SETTING:

UTM EASTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection REPORT FOR:

MONITOR TYPE: SPM

POC: 2

(43560) Methyl isobutyl ketone

SITE ID: 42-115-0001

SITE COMMENTS:

MONITOR COMMENTS:

COUNTY: (115) Susquehanna

CITY: (00000) Not in a city

SITE ADDRESS: Springville Field

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO (0851) Pennsylvania Department Of Environmental Protection

UNITS: Parts per billion Carbon

CAS NUMBER:

UTM ZONE:

UTM NORTHING:

108-10-1

MIN DETECTABLE:

DURATION: 24 HOUR

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		AF				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	.00 ND
9									.00 ND	.00 ND		
10								.00 ND				
11		3.00				.00 ND	.00 ND					
12	.00 ND			.00 ND	.00 ND							
13 14			AF								.00 ND	.00 ND
15									.00 ND	.00 ND	.00 ND	.00 ND
16								.00 ND	.00 ND	.00 ND		
17		AS				.00 ND	.00 ND	.00 112				
18	AS			.00 ND	.00 ND							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28 29						.00 ND	.00 ND	AS				
30	AS			.00 ND	.00 ND	.00 ND	.00 ND					
31	AS		.00 ND	.00 ND	.00 ND							
31												
NO.:	3	1	5	5	5	5	5	4	5	5	5	5
MAX:	0.00	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	3.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUA	L OBSERVATIONS	: 53	ANNUAL MEAN:	.057	ANNUAL MAX:	3.00						

REPORT FOR:

RAW DATA REPORT Jul. 3, 2019

> CAS NUMBER: 74-87-3 LATITUDE: 41.6972

SITE ID: 42-115-0001 POC: 2 COUNTY: (115) Susquehanna

STATE: (42) Pennsylvania -75.9145 LONGITUDE:

CITY: (00000) Not in a city SITE ADDRESS: Springville Field SITE COMMENTS:

(43801) Chloromethane

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW UTM ZONE: URBANIZED AREA: (0000) NOT IN AN URBAN AREA UTM NORTHING: LAND USE: RESIDENTIAL UTM EASTING: LOCATION SETTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

MONITOR COMMENTS:

DURATION: 24 HOUR 2013

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection MONITOR TYPE: SPM COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

UNITS: Parts per billion Carbon

(0851) Pennsylvania Department Of Environmental Protection

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.64	.37		
2								.52	.01	.57		
3						.70	.68					
4				.65	.63							
5			.67									
6											.75	.65
7									AF	AF		
8								.54 CC				
9						.72	.62					
10				.68	.71							
11			.64									
12											AS	AS
13									.63	.26 5		
14								.38 CL				
15						.57	.60					
16				.65	.72							
17			.64									
18											AF	AF
19									.55	.24 5		
20								.54				
21						.61	.61					
22				.71	.76							
23			.66									
24											AF	AF
25									.37	AS		
26								.59				
27		.70				.73	.60					
28				.73	.69							
29			.67									
30											AF	AF
31										.82		
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:		.70	.67	.73	.76	.73	.68	.59	.64	.82	.75	.65
MEAN:		.700	.656	.684	.702	.666	.622	.514	.548	.423	.750	.650
ANNUA	L OBSERVATIONS	: 41	ANNUAL MEAN:	.615	ANNUAL MAX:	.82						

Jul. 3, 2019

LATITUDE: 41.6972 STATE: (42) Pennsylvania -75.9145 LONGITUDE:

COUNTY: (115) Susquehanna (151) NORTHEAST PENNSYLVANIA-UPPER DELAW CITY: (00000) Not in a city

URBANIZED AREA: (0000) NOT IN AN URBAN AREA

SITE ADDRESS: Springville Field LAND USE: RESIDENTIAL SITE COMMENTS: LOCATION SETTING:

UTM EASTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

74-87-3

CAS NUMBER:

UTM ZONE:

UTM NORTHING:

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

POC: 2

(43801) Chloromethane

SITE ID: 42-115-0001

MONITOR COMMENTS:

DURATION: 24 HOUR MONITOR TYPE: SPM 2014 REPORT FOR: COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

UNITS: Parts per billion Carbon

(0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.45	.72
2									.45	.52		
3								.83 QX				
4		AF				.67	.48					
5	AF			.35 QX	1.22 5							
6			.81									
7									40	60	.55	.69
8 9								.53	.48	.60		
10		AF				.59	.71	.55				
11	.70 QX			.29 5	.68		***					
12			.53									
13											.42	.66
14									.39	.66		
15								.53				
16		AF				1.08 5	.64					
17	AS			AS	.69							
18			.65									
19									41	.52	AF	.54
20 21								.46	. 41	.52		
22		.59 DI				.80	.82	. 40				
23	AF	.33 21		1.09 5	.68	.00	.02					
24			AS									
25											AF	.59
26									.53	.49		
27								.42				
28		AF				.62	.82					
29	AS			.74	.62							
30			.38 QX									
31												AS
NO.:	1	1	4	4	5	5	5	5	5	5	3	5
MAX:	.70	.59	.81	1.09	1.22	1.08	.82	.83	.53	.66	.55	.72
MEAN:	.700	.590	.593	.618	.778	.752	.694	.554	.452	.558	. 473	.640
ANNUAL	OBSERVATIONS	: 48	ANNUAL MEAN:	.619	ANNUAL MAX:	1.22						

Jul. 3, 2019

LATITUDE: 41.6972 STATE: (42) Pennsylvania -75.9145 LONGITUDE:

CAS NUMBER:

UTM ZONE:

UTM NORTHING:

UTM EASTING:

ELEVATION-MSL: 370

PROBE HEIGHT: 2

74-87-3

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW

URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL SITE COMMENTS: LOCATION SETTING: MONITOR COMMENTS:

(43801) Chloromethane

SITE ADDRESS: Springville Field

POC: 2

SITE ID: 42-115-0001

COUNTY: (115) Susquehanna

CITY: (00000) Not in a city

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection DURATION: 24 HOUR MONITOR TYPE: SPM 2015 REPORT FOR:

UNITS: Parts per billion Carbon COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

(0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.67									
2											.47	.70
3									.54	.36		
4								.57				
5		AF				.58	.54					
6	.63			.65	.49							
7			.59									
8											.59	.82
9									.57	.62		
10								.59				
11		.74				.58	.64					
12	.67			.61	.56							
13			AF									
14										4.0	.62	.82
15								5.6	.50	. 49		
16 17		3.0				.58	.57	.56				
18	AS	AS		.63	.60	.58	.57					
19	AS		.48	.03	.00							
20			. 10								.57	.62
21									.50	.54	.57	.02
22								.54	.50	.51		
23		AS				.65	.62					
24	.63			.54	.57							
25			. 35									
26											.57	1.10 5
27									.49	.49		
28								AS				
29						.52	.64					
30	AS			.52	.62							
31			. 45									
NO.:	3	1	5	5	5	5	5	4	5	5	5	5
MAX:	.67	.74	.67	.65	.62	.65	.64	.59	.57	.62	.62	1.10
MEAN:	.643	.740	.508	.590	.568	.582	.602	.565	.520	.500	.564	.812
ANNUA	L OBSERVATIONS	53	ANNUAL MEAN:	.588	ANNUAL MAX:	1.10						

RAW DATA REPORT Jul. 3, 2019

STATE: (42) Pennsylvania LONGITUDE: 41.6972

STATE: (42) Pennsylvania LONGITUDE: -75.9145

COUNTY: (115) Susquehanna (42) Fellinsylve.

CITY: (00000) Not in a city (151) NORTHEA:

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL

LOCATION SETTING: RURAL

UTM EASTING:
ELEVATION-MSL: 370
PROBE HEIGHT: 2

75-09-2

CAS NUMBER:

UTM ZONE:

UNITS: Parts per billion Carbon

UTM NORTHING:

SITE COMMENTS: MONITOR COMMENTS:

SITE ID: 42-115-0001

(43802) Dichloromethane

SITE ADDRESS: Springville Field

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO PQAO: (0851) Pennsylvania Department Of Environmental Protection

POC: 2

REPORT FOR: 2013 DURATION: 24 HOUR

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.06 CC	.00 ND		
2								.08 CC				
3						.10 CC	.09 CC					
4				.10 SQ	.11 SQ							
5			.09 SQ									
6											.11 CC	.12 CC
7									AF	AF		
8								.10 SQ				
9						.13 CC	.09 CC					
10				.15	.10 SQ							
11			.09 CC									
12											AS	AS
13									.10 CC	.00 ND		
14								.00 CL				
15				1.4	11 00	.09 SQ	.00 ND					
16 17			.09 CC	.14	.11 SQ							
18			.09 CC								AF	AF
19									.00 ND	.10 CC	AI.	AI.
20								.00 ND	.00 112	.10 00		
21						.09 SQ	.00 ND					
22				.13	.09 SQ							
23			.10 SQ									
24											AF	AF
25									.47 5	AS		
26								.09 CC				
27		.09 SQ				.08 SQ	.14 CC					
28				.10 SQ	.20 5							
29			.10 SQ									
30											AF	AF
31										.14 CC		
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:		.09	.10	.15	.20	.13	.14	.10	.47	.14	.11	.12
MEAN:		.090	.094	.124	.122	.098	.064	.054	.158	.060	.110	.120
ANNUAI	L OBSERVATION	3: 41	ANNUAL MEAN	.097	ANNUAL MAX:	.47						

REPORT FOR:

Jul. 3, 2019

LATITUDE: 41.6972 LONGITUDE: STATE: (42) Pennsylvania -75.9145

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW CITY: (00000) Not in a city URBANIZED AREA: (0000) NOT IN AN URBAN AREA SITE ADDRESS: Springville Field LAND USE: RESIDENTIAL SITE COMMENTS: LOCATION SETTING:

UTM ZONE: UTM NORTHING: UTM EASTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

MONITOR COMMENTS: SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

DURATION: 24 HOUR 2014

MONITOR TYPE: SPM COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

UNITS: Parts per billion Carbon

MIN DETECTABLE:

CAS NUMBER:

75-09-2

(0851) Pennsylvania Department Of Environmental Protection

POC: 2

(43802) Dichloromethane

SITE ID: 42-115-0001

COUNTY: (115) Susquehanna

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.06 CC	.12 CC
2									.00 ND	.10 CC		
3								.11 CC				
4		AF				.37 5	.06 CC					
5	AF			.11 CC	.14							
6			.12 CC									
7											.09 CC	.09 CC
8									.11 CC	.09 CC		
9								.07 CC				
10 11	.12 CC	AF		.08 CC	.12 CC	.14 CC	.09 CC					
12	.12 CC		.09 CC	.00 CC	.12 CC							
13			.09 CC								.06 CC	.08 CC
14									.16 CC	.08 CC		
15								.12 CC				
16		AF				.26 5	.08 CC					
17	AS			AS	.09 CC							
18			.12 CC									
19											AF	.11 SQ
20									.07 CC	.08 CC		
21								.08 CC				
22		.10 CC				.11 CC	.09 CC					
23 24	AF		AS	.14 CC	.10 CC							
25			AS								AF	.08 SQ
26									.10 CC	.06 CC	AI.	.00 50
27								.05 CC	.10 00	.00 00		
28		AF				.08 CC	.20 5					
29	AS			.14	.09 CC							
30			.10 CC									
31												AS
NO.:	1	1	4	4	5	5	5	5	5	5	3	5
MAX:	.12	.10	.12	.14	.14	.37	.20	.12	.16	.10	.09	.12
MEAN:	.120	.100	.108	.118	.108	.192	.104	.086	.088	.082	.070	.096
ANNUA	L OBSERVATIONS	3: 48	ANNUAL MEAN	.106	ANNUAL MAX:	.37						

Jul. 3, 2019

LATITUDE: 41.6972 LONGITUDE: STATE: (42) Pennsylvania -75.9145

CAS NUMBER:

UTM ZONE:

UTM NORTHING:

UTM EASTING:

ELEVATION-MSL: 370

75-09-2

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW CITY: (00000) Not in a city URBANIZED AREA: (0000) NOT IN AN URBAN AREA SITE ADDRESS: Springville Field

LAND USE: RESIDENTIAL LOCATION SETTING:

MONITOR COMMENTS: PROBE HEIGHT: 2 SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection DURATION: 24 HOUR

MONITOR TYPE: SPM 2015 REPORT FOR: UNITS: Parts per billion Carbon COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

(0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.10 CC									
2											.06 CC	.10 SQ
3									.07 SQ	.00 ND		
4								.08 CC				
5		AF				.12 CC	.07 CC					
6	.08 CC			.07 CC	.07 SQ							
7			.08 CC									
8											.08 SQ	.16
9									.07 CC	.07 CC		
10								.00 ND				
11		.12 CC				.11 CC	.08 CC					
12	.10 CC			.06 CC	.07 CC							
13			AF									
14											.07 CC	.14
15								00.170	.06 CC	.06 CC		
16 17		AS				.12 CC	.08 CC	.00 ND				
18	AS	AS		.10 CC	.09 SQ	.12 00	.08 CC					
19	AS		.07 CC	.10 CC	.09 50							
20			.07 CC								.00 ND	.09 SQ
21									.06 CC	.08 CC	.00 112	.05 52
22								.00 ND				
23		AS				.00 ND	.06 CC					
24	.10 CC			.07 SQ	.10 CC							
25			.06 CC									
26											.08 SQ	.13
27									.08 CC	.08 CC		
28								AS				
29						.00 ND	.06 CC					
30	AS			.08 SQ	.10 CC							
31			.05 CC									
NO.:	3	1	5	5	5	5	5	4	5	5	5	5
MAX:	.10	.12	.10	.10	.10	.12	.08	.08	.08	.08	.08	.16
MEAN:	.093	.120	.072	.076	.086	.070	.070	.020	.068	.058	.058	.124
ANNUA	L OBSERVATIONS	3: 53	ANNUAL MEAN	.073	ANNUAL MAX:	.16						

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("\*") indicates that the region has reviewed the value and does not concur with the qualifier.

(43802) Dichloromethane

POC: 2

SITE ID: 42-115-0001

SITE COMMENTS:

COUNTY: (115) Susquehanna

RAW DATA REPORT Jul. 3, 2019

LATITUDE: 41.6972 STATE: (42) Pennsylvania LONGITUDE: -75.9145

CAS NUMBER:

UTM ZONE:

UTM NORTHING:

UTM EASTING:

ELEVATION-MSL: 370

PROBE HEIGHT: 2

67-66-3

COUNTY (10000) Not in a city

SITE ADDRESS: Springville Field

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW
URBANIZED AREA: (0000) NOT IN AN URBAN AREA

SITE ADDRESS: Springville Field

SITE COMMENTS:

MONITOR COMMENTS:

LAND USE: RESIDENTIAL LOCATION SETTING: H

(43803) Chloroform

COUNTY: (115) Susquehanna

POC: 2

SITE ID: 42-115-0001

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM REPORT FOR: 2013

DURATION: 24 HOUR

MONITOR TYPE: SPM

REPORT FOR: 2013

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

UNITS: Parts per billion Carbon

O: (0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3						.00 ND	.00 ND					
4				.00 ND	.00 ND							
5			.00 ND									
6											.04 CC	.00 ND
7									AF	AF		
8								.00 ND				
9						.00 ND	.00 ND					
10				.00 ND	.00 ND							
11			.00 ND									
12											AS	AS
13									.00 ND	.00 ND		
14								.00 CL				
15				00 270	00.375	.00 ND	.00 ND					
16 17			.00 ND	.00 ND	.00 ND							
18			.00 ND								AF	AF
19									.00 ND	.00 ND	AL.	Ar
20								.00 ND	.00 ND	.00 145		
21						.00 ND	.00 ND	.00 1.5				
22				.00 ND	.00 ND							
23			.00 ND									
24											AF	AF
25									.00 ND	AS		
26								.00 ND				
27		.00 ND				.00 ND	.00 ND					
28				.00 ND	.00 ND							
29			.00 ND									
30											AF	AF
31										.05 CC		
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	.05	.04	0.00
MEAN:		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	.013	.040	0.000
ANNUAI	L OBSERVATIONS:	41	ANNUAL MEAN	.002	ANNUAL MAX:	.05						

Jul. 3, 2019

LATITUDE: 41.6972 LONGITUDE: STATE: (42) Pennsylvania -75.9145

COUNTY: (115) Susquehanna

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL

LOCATION SETTING:

UTM EASTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

67-66-3

CAS NUMBER:

UTM ZONE:

UNITS: Parts per billion Carbon

UTM NORTHING:

SITE COMMENTS: MONITOR COMMENTS:

SITE ID: 42-115-0001

(43803) Chloroform

CITY: (00000) Not in a city

SITE ADDRESS: Springville Field

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO (0851) Pennsylvania Department Of Environmental Protection

POC: 2

DURATION: 24 HOUR 2014 REPORT FOR:

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											.00 ND	.00 ND
8								0.0 377	.00 ND	.00 ND		
9 10		AF				.00 ND	.00 ND	.00 ND				
11	.00 ND	Ar		.00 ND	.00 ND	.00 ND	.00 ND					
12	.00 112		.00 ND	.00 115	.00 112							
13											.00 ND	.00 ND
14									.00 ND	.00 ND		
15								.00 ND				
16		AF				.00 ND	.00 ND					
17	AS			AS	.00 ND							
18			.15									
19											AF	.00 ND
20								.00 ND	.00 ND	.00 ND		
21 22		.00 DI				.00 ND	.00 ND	.00 ND				
23	AF	.00 DI		.00 ND	.00 ND	.00 ND	.00 ND					
24			AS									
25											AF	.00 ND
26									.00 ND	.00 ND		
27								.00 ND				
28		AF				.00 ND	.00 ND					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												AS
NO.:	1	1	4	4	5	5	5	5	5	5	3	5
MAX:	0.00	0.00	.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	.038	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL	OBSERVATIONS	: 48	ANNUAL MEAN:	.003	ANNUAL MAX:	.15						

REPORT FOR:

Jul. 3, 2019

LATITUDE: 41.6972 STATE: -75.9145 (42) Pennsylvania LONGITUDE:

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW CITY: (00000) Not in a city URBANIZED AREA: (0000) NOT IN AN URBAN AREA SITE ADDRESS: Springville Field

LAND USE: RESIDENTIAL LOCATION SETTING: RURAL

2015

UTM EASTING: ELEVATION-MSL: 370 PROBE HEIGHT:

67-66-3

CAS NUMBER:

UTM ZONE:

UTM NORTHING:

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

POC: 2

(43803) Chloroform

COUNTY: (115) Susquehanna

SITE ID: 42-115-0001

SITE COMMENTS:

MONITOR COMMENTS:

UNITS: Parts per billion Carbon

DURATION: 24 HOUR

MIN DETECTABLE: (0851) Pennsylvania Department Of Environmental Protection

MONTH Day JANUARY FEBRUARY MARCH APRIL MAY JUNE JULY AUGUST SEPTEMBER OCTOBER NOVEMBER DECEMBER 1 .00 ND 2 .00 ND .00 ND 3 .00 ND .00 ND 4 .00 ND 5 .00 ND .00 ND AF .00 ND .00 ND .00 ND 7 .00 ND 8 .00 ND .00 ND 9 .00 ND .00 ND 10 .00 ND 11 .00 ND .00 ND .00 ND 12 .00 ND .00 ND .00 ND 13 AF 14 .00 ND .00 ND 15 .00 ND .00 ND 16 .00 ND 17 AS .00 ND .00 ND 18 AS .00 ND .00 ND 19 .00 ND 20 .00 ND .00 ND 21 .04 SO .00 ND 22 .00 ND 23 AS .00 ND .00 ND 24 .00 ND .00 ND .00 ND 25 .00 ND 26 .00 ND .00 ND 27 .00 ND .00 ND 28 AS .00 ND 29 .00 ND 30 AS .00 ND .00 ND 31 .00 ND 5 5 5 NO.: 3 5 5 5 5 4 5 5 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 .04 0.00 0.00 0.00 MAX: 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 .008 0.000 0.000 0.000 MEAN: ANNUAL OBSERVATIONS: 53 ANNUAL MEAN: .001 ANNUAL MAX:

Jul. 3, 2019

LATITUDE: 41.6972 LONGITUDE: STATE: (42) Pennsylvania -75.9145

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW CITY: (00000) Not in a city URBANIZED AREA: (0000) NOT IN AN URBAN AREA SITE ADDRESS: Springville Field

UTM NORTHING: LAND USE: RESIDENTIAL UTM EASTING: LOCATION SETTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

CAS NUMBER:

UTM ZONE:

56-23-5

SITE COMMENTS: MONITOR COMMENTS:

POC: 2

(43804) Carbon tetrachloride

SITE ID: 42-115-0001

MONTELL

COUNTY: (115) Susquehanna

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection DURATION: 24 HOUR MONITOR TYPE: SPM 2013

REPORT FOR: UNITS: Parts per billion Carbon COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

(0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.09 SQ	.10 SQ		
2								.10 SQ				
3						.10 SQ	.09 SQ					
4				.10 SQ	.09 SQ							
5			.10 SQ									
6											.13 5	.10 SQ
7									AF	AF		
8								.10 SQ				
9						.10 SQ	.09 SQ					
10				.09 SQ	.10 SQ							
11			.10 SQ									
12											AS	AS
13									.10 SQ	.10 SQ		
14								.08 CL				
15						.09 SQ	.09 SQ					
16				.09 SQ	.10 SQ							
17			.10 SQ									
18											AF	AF
19									.10 SQ	.09 SQ		
20								.09 SQ				
21						.10 SQ	.09 SQ					
22				.10 SQ	.11 SQ							
23			.11 SQ									
24											AF	AF
25								40.00	.10 SQ	AS		
26		10.00				10.00	10.00	.10 SQ				
27		.10 SQ		11 00	10.00	.10 SQ	.10 SQ					
28 29			10.50	.11 SQ	.10 SQ							
30			.10 SQ								AF	AF
31										.14 5	Ar	Ar
31										.14 5		
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:		.10	.11	.11	.11	.10	.10	.10	.10	.14	.13	.10
MEAN:		.100	.102	.098	.100	.098	.092	.094	.098	.108	.130	.100
ANNUA	L OBSERVATIONS	: 41	ANNUAL MEAN	.099	ANNUAL MAX:	.14						

Jul. 3, 2019

LATITUDE: 41.6972 LONGITUDE: STATE: (42) Pennsylvania -75.9145

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW CITY: (00000) Not in a city URBANIZED AREA: (0000) NOT IN AN URBAN AREA SITE ADDRESS: Springville Field

LAND USE: RESIDENTIAL LOCATION SETTING:

UTM EASTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

56-23-5

CAS NUMBER:

UTM ZONE:

UNITS: Parts per billion Carbon

UTM NORTHING:

SITE COMMENTS: MONITOR COMMENTS:

SITE ID: 42-115-0001

COUNTY: (115) Susquehanna

(43804) Carbon tetrachloride

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO (0851) Pennsylvania Department Of Environmental Protection

POC: 2

DURATION: 24 HOUR 2014 REPORT FOR:

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.09 SQ	.11 SQ
2									.07 SQ	.09 SQ		
3								.12 5				
4		AF				.09 SQ	.09 SQ					
5	AF			.10 QX	.15 5							
6			.12 5									
7											.10 SQ	.10 SQ
8									.09 SQ	.10 SQ		
9								.10 SQ				
10		AF				.10 SQ	.10 SQ					
11	.13 5			.09 QX	.10 SQ							
12 13			.10 SQ								.07 SQ	.09 SQ
14									.08 SQ	.10 SQ	.07 SQ	.09 SQ
15								.09 SQ	.00 50	.10 50		
16		AF				.14 5	.10 SQ	.05 50				
17	AS			AS	.11 SQ							
18			.13 5									
19											AF	.09 SQ
20									.08 SQ	.10 SQ		
21								.08 SQ				
22		.11 DI				.12 5	.11 SQ					
23	AF			.15 5	.10 SQ							
24			AS									
25											AF	.09 SQ
26								0.5	.10 SQ	.09 SQ		
27 28		AF				.09 SQ	.18 5	.07 5				
28 29	AS	Ar		.11 SQ	.10 SQ	.09 SQ	.18 5					
30	Ab		.11 QX	.11 50	.10 50							
31			.ii Qx									AS
NO.:	1	1	4	4	5	5	5	5	5	5	3	5
MAX:	.13	.11	.13 .115	.15	.15 .112	.14	.18 .116	.12	.10	.10 .096	.10	.11 .096
MEAN:	.130	.110	.115	.113			.110	.092	.084	.090	.087	.090
ANNUAI	L OBSERVATIONS	: 48	ANNUAL MEAN	.103	ANNUAL MAX:	.18						

Jul. 3, 2019

LATITUDE: 41.6972 LONGITUDE: STATE: (42) Pennsylvania -75.9145

CAS NUMBER:

UTM ZONE:

UTM NORTHING:

UTM EASTING:

ELEVATION-MSL: 370

PROBE HEIGHT: 2

56-23-5

COUNTY: (115) Susquehanna (151) NORTHEAST PENNSYLVANIA-UPPER DELAW

CITY: (00000) Not in a city URBANIZED AREA: (0000) NOT IN AN URBAN AREA SITE ADDRESS: Springville Field

LAND USE: RESIDENTIAL SITE COMMENTS: LOCATION SETTING: MONITOR COMMENTS:

(43804) Carbon tetrachloride

POC: 2

SITE ID: 42-115-0001

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection DURATION: 24 HOUR 2015

MONITOR TYPE: SPM REPORT FOR: UNITS: Parts per billion Carbon COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

(0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.10 SQ									
2											.09 CC	.10 SQ
3									.09 SQ	.07 5		
4								.09 SQ				
5		AF				.08 SQ	.09 SQ					
6	.10 SQ			.08 SQ	.08 SQ							
7			.08 SQ									
8											.10 SQ	.16 5
9									.09 SQ	.09 SQ		
10								.10 SQ				
11		.11 SQ				.09 SQ	.10 SQ					
12	.10 SQ			.08 SQ	.08 SQ							
13			AF									
14											.10 SQ	.11 SQ
15									.09 SQ	.09 SQ		
16								.09 SQ				
17 18	3.0	AS		00.00	00.00	.09 SQ	.10 SQ					
18	AS		.09 SQ	.09 SQ	.08 SQ							
20			.09 SQ								.09 SQ	.10 SQ
21									.11 SQ	.10 SQ	.09 50	.10 30
22								.10 SQ	.11 00	.10 50		
23		AS				.09 SQ	.10 SQ	.10 00				
24	.09 SQ			.07 SQ	.09 SQ							
25			.08 SQ									
26											.09 SQ	.14 5
27									.10 SQ	.10 CC		
28								AS				
29						.08 SQ	.10 SQ					
30	AS			.08 SQ	.09 SQ							
31			.09 SQ									
NO.:	3	1	5	5	5	5	5	4	5	5	5	5
MAX:	.10	.11	.10	.09	.09	.09	.10	.10	.11	.10	.10	.16
MEAN:	.097	.110	.088	.080	.084	.086	.098	.095	.096	.090	.094	.122
ANNUA	L OBSERVATIONS	5: 53	ANNUAL MEAN	.094	ANNUAL MAX:	.16						

RAW DATA REPORT Jul. 3, 2019

CAS NUMBER: 75-25-2

LATITUDE: 41.6972

LONGITUDE: -75.9145

SITE ID: 42-115-0001 POC: 2

COUNTY: (115) Susquehanna

STATE: (42) Pennsylvania

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL

REPORT FOR:

LOCATION SETTING: RURAL

2013

UTM EASTING:
ELEVATION-MSL: 370
PROBE HEIGHT: 2

UTM ZONE:

UTM NORTHING:

(43806) Bromoform

CITY: (00000) Not in a city

SITE COMMENTS:

MONITOR COMMENTS:

SITE ADDRESS: Springville Field

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection MONITOR TYPE: SPM

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO PQAO: (0851) Pennsylvania Department Of Environmental Protection

DURATION: 24 HOUR
UNITS: Parts per billion Carbon

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3						.00 ND	.00 ND					
4				.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									AF	AF		
8								.00 ND				
9						.00 ND	.00 ND					
10				.00 ND	.00 ND							
11			.00 ND									
12											AS	AS
13									.00 ND	.00 ND		
14						00.170	0.0 275	.00 CL				
15 16				.00 ND	.00 ND	.00 ND	.00 ND					
17			.00 ND	.00 ND	.00 ND							
18			.00 ND								AF	AF
19									.00 ND	.00 ND		***
20								.00 ND				
21						.00 ND	.00 ND					
22				.00 ND	.00 ND							
23			.00 ND									
24											AF	AF
25									.00 ND	AS		
26								.00 ND				
27		.00 ND				.00 ND	.00 ND					
28				.00 ND	.00 ND							
29			.00 ND									
30											AF	AF
31										.00 ND		
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAI	L OBSERVATIONS:	41	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

RAW DATA REPORT Jul. 3, 2019

 STATE: (42) Pennsylvania
 LATITUDE: 41.6972

 LONGITUDE: -75.9145

CAS NUMBER:

UTM ZONE:

UTM NORTHING:

UTM EASTING:

75-25-2

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW

URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL
LOCATION SETTING: RURAL

LOCATION SETTING: RURAL ELEVATION-MSL: 370
PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM REPORT FOR: 2014

DURATION: 24 HOUR

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

UNITS: Parts per billion Carbon

AO: (0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											.00 ND	.00 ND
8									.00 ND	.00 ND		
9								.00 ND				
10		AF				.00 ND	.00 ND					
11	.00 ND		00.375	.00 ND	.00 ND							
12 13			.00 ND								.00 ND	.00 ND
14									.00 ND	.00 ND	.00 ND	.00 ND
15								.00 ND	.00 ND	.00 ND		
16		AF				.00 ND	.00 ND	.00 112				
17	AS			AS	.00 ND							
18			.00 ND									
19											AF	.00 ND
20									.00 ND	.00 ND		
21								.00 ND				
22		.00 DI				.00 ND	.00 ND					
23	AF			.00 ND	.00 ND							
24			AS									
25											AF	.00 ND
26									.00 ND	.00 ND		
27								.00 ND				
28		AF		00.170	00.375	.00 ND	.00 ND					
29 30	AS		.00 ND	.00 ND	.00 ND							
31			.00 ND									AS
31												AS
NO.:	1	1	4	4	5	5	5	5	5	5	3	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAI	D OBSERVATIONS	: 48	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("\*") indicates that the region has reviewed the value and does not concur with the qualifier.

(43806) Bromoform

COUNTY: (115) Susquehanna

CITY: (00000) Not in a city

SITE ADDRESS: Springville Field

POC: 2

SITE ID: 42-115-0001

SITE COMMENTS:

MONITOR COMMENTS:

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW

URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL

LOCATION SETTING:

Jul. 3, 2019

LATITUDE: 41.6972 LONGITUDE: -75.9145

ELEVATION-MSL: 370

PROBE HEIGHT: 2

75-25-2

CAS NUMBER:

UTM ZONE:

DURATION: 24 HOUR

UTM NORTHING:

UTM EASTING:

SITE ID: 42-115-0001 POC: 2 STATE: (42) Pennsylvania COUNTY: (115) Susquehanna

CITY: (00000) Not in a city SITE ADDRESS: Springville Field

SITE COMMENTS: MONITOR COMMENTS:

(43806) Bromoform

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM 2015 REPORT FOR: COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

UNITS: Parts per billion Carbon

(0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		AF				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	.00 ND
9									.00 ND	.00 ND		
10								.00 ND				
11		.00 ND				.00 ND	.00 ND					
12	.00 ND			.00 ND	.00 ND							
13 14			AF								.00 ND	.00 ND
15									.00 ND	.00 ND	.00 ND	.00 ND
16								.00 ND	.00 ND	.00 ND		
17		AS				.00 ND	.00 ND	.00 112				
18	AS			.00 ND	.00 ND							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								AS				
29						.00 ND	.00 ND					
30	AS		00 170	.00 ND	.00 ND							
31			.00 ND									
NO.:	3	1	5	5	5	5	5	4	5	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUA	L OBSERVATIONS	53	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

RAW DATA REPORT Jul. 3, 2019

SITE ID: 42-115-0001 POC: 2 STATE: (42) Pennsylvania LONGITUDE: -75.9145

CAS NUMBER:

UTM ZONE:

UTM NORTHING:

75-69-4

COUNTY: (115) Susquehanna

CITY: (00000) Not in a city

SITE ADDRESS: Springville Field

LAND USE: RESIDENTIAL

(43811) Trichlorofluoromethane

LAND USE: RESIDENTIAL

SITE COMMENTS:

MONITOR COMMENTS:

LOCATION SETTING: RURAL

MONITOR COMMENTS:

LOCATION SETTING: RURAL

PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM REPORT FOR: 2013

DURATION: 24 HOUR

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

UNITS: Parts per billion Carbon

O: (0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									. 26	.25		
2								.24				
3						.28	.25					
4				.28	.26							
5			.28									
6											.37 5	. 29
7									AF	AF		
8								.26				
9				0.5	0.5	.30	.25					
10 11			26	.25	. 27							
12			. 26								AS	AS
13									. 28	. 25	AS	AS
14								.17 5	.20	.23		
15						.25	.24					
16				.26	.28							
17			.27									
18											AF	AF
19									. 29	.26		
20								.26				
21						.26	.24					
22				.28	.26							
23			.28									
24											AF	AF
25									.26	AS		
26		.28				20	26	. 25				
27 28		.28		. 29	. 27	.28	.26					
29			. 29	. 23	.27							
30			.25								AF	AF
31										.40 5		
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:		.28	.29 .276	.29 .272	.28 .268	.30	.26 .248	.26 .236	.29 .273	.40	.37	.29 .290
MEAN:			.2/0	.2/2			.240	. 230	.2/3	. 290	.3/0	.290
ANNUA	L OBSERVATION	S: 41	ANNUAL MEAN:	.270	ANNUAL MAX:	.40						

RAW DATA REPORT Jul. 3, 2019

LATITUDE: 41.6972 STATE: (42) Pennsylvania LONGITUDE: -75.9145

CAS NUMBER:

UTM ZONE:

UTM NORTHING:

UTM EASTING:

ELEVATION-MSL: 370

PROBE HEIGHT: 2

75-69-4

COUNTY (10000) Not in a city

SITE ADDRESS: Springville Field

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW
URBANIZED AREA: (0000) NOT IN AN URBAN AREA

SITE ADDRESS: Springville Field

SITE COMMENTS:

MONITOR COMMENTS:

LOCATION SETTING: I

(43811) Trichlorofluoromethane

POC: 2

SITE ID: 42-115-0001

COUNTY: (115) Susquehanna

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM REPORT FOR: 2014

DURATION: 24 HOUR

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

UNITS: Parts per billion Carbon

O: (0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.24	.00 ND
2									.20	.26		
3								.33 5				
4		AF				.25	.23					
5	AF			.26 QX	.41 5							
6			.00 ND									
7											.26	.00 ND
8									. 25	.28		
9								. 27				
10		AF				.26	.28					
11	.34 5		0.5	.00 ND	.27							
12 13			. 26								.20	. 25
14									. 22	.28	.20	.25
15								. 25	. 22	.20		
16		AF				.42 5	.30 SQ	. 23				
17	AS			AS	. 29							
18			.32									
19											AF	.25
20									. 22	.26		
21								.21				
22		.30 DI				.37 5	.32					
23	AF			.43 5	.00 ND							
24			AS									
25											AF	.26
26									. 27	.24		
27								.20				
28 29	AS	AF		.31	. 27	.24	.00 ND					
30	AS		.28 QX	.31	. 21							
31			.20 QA									AS
NO.:	1	1	4	4	5	5	5	5	5	5	3	5
MAX:	.34	.30	.32	.43	.41	.42	. 32	.33	.27	. 28	. 26	.26
MEAN:	.340	.300	.215	.250	.248	.308	. 226	.252	.232	.264	.233	.152
ANNUAI	L OBSERVATIONS	3: 48	ANNUAL MEAN	. 242	ANNUAL MAX:	.43						

Jul. 3, 2019

LATITUDE: 41.6972 LONGITUDE: STATE: (42) Pennsylvania -75.9145

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL

LOCATION SETTING:

UTM EASTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

75-69-4

CAS NUMBER:

UTM ZONE:

UTM NORTHING:

SITE COMMENTS: MONITOR COMMENTS:

SITE ID: 42-115-0001

COUNTY: (115) Susquehanna

CITY: (00000) Not in a city

SITE ADDRESS: Springville Field

(43811) Trichlorofluoromethane

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO (0851) Pennsylvania Department Of Environmental Protection

POC: 2

DURATION: 24 HOUR REPORT FOR:

UNITS: Parts per billion Carbon

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			. 28									
2											.24	.28
3									.26	.20		
4								.25				
5		AF				.25	.24					
6	.27			.22	. 22							
7			. 26									
8											.27	.46 5
9									.25	.25		
10		2.0				0.4	20	.27				
11 12	.27	.30		.23	. 24	.24	.30					
13	. 21		AF	. 23	. 24							
14			Ar								. 28	.33
15									. 26	.25	.20	.55
16								. 25	.20	.23		
17		AS				.27	.27					
18	AS			.25	. 26							
19			. 25									
20											.24	.30
21									. 26	.26		
22								.27				
23		AS				.24	.29					
24	.26			.22	. 24							
25			.20									
26											.26	.40 5
27									.26	.27		
28						0.2	20	AS				
29 30	AS			.23	. 24	.23	.30					
31	AS		.23	. 23	. 24							
31												
NO.:	3	1	5	5	5	5	5	4	5	5	5	5
MAX:	.27	.30	.28	.25	.26	. 27	.30	.27	.26	.27	.28	.46
MEAN:	.267	.300	. 244	.230	.240	.246	.280	.260	.258	.246	.258	.354
ANNUA	L OBSERVATIONS	3: 53	ANNUAL MEAN	. 263	ANNUAL MAX:	.46						

RAW DATA REPORT Jul. 3, 2019

> LATITUDE: 41.6972 STATE: -75.9145 (42) Pennsylvania LONGITUDE:

COUNTY: (115) Susquehanna (151) NORTHEAST PENNSYLVANIA-UPPER DELAW CITY: (00000) Not in a city

URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL

LOCATION SETTING: RURAL UTM EASTING: ELEVATION-MSL: 370 PROBE HEIGHT:

75-00-3

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

POC: 2

(43812) Chloroethane

SITE ADDRESS: Springville Field

SITE ID: 42-115-0001

SITE COMMENTS:

MONITOR COMMENTS:

2013 MONITOR TYPE: SPM REPORT FOR: COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

UNITS: Parts per billion Carbon

CAS NUMBER:

UTM ZONE:

UTM NORTHING:

MIN DETECTABLE:

DURATION: 24 HOUR

(0851) Pennsylvania Department Of Environmental Protection MONTH NOVEMBER Day JANUARY FEBRUARY MARCH APRIL MAY JUNE JULY AUGUST SEPTEMBER OCTOBER DECEMBER 1 .00 ND .00 ND 2 .00 ND 3 .00 ND .00 ND 4 .00 ND .00 ND 5 .00 ND .00 ND .00 ND AF AF 8 .00 ND 9 .00 ND .00 ND 10 .00 ND .00 ND 11 .00 ND 12 AS AS 13 .00 ND .00 ND 14 .00 CL 15 .00 ND .00 ND .00 ND .00 ND 16 17 .00 ND 18 AF AF 19 .00 ND .00 ND 20 .00 ND 21 .00 ND .00 ND 22 .00 ND .00 ND 23 .00 ND 24 AF AF 25 .00 ND AS .00 ND 26 27 .00 ND .00 ND .00 ND 28 .00 ND .00 ND 29 .00 ND 30 AF AF 31 .00 ND 5 5 NO.: 0 5 5 5 4 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 MAX: 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 MEAN: ANNUAL OBSERVATIONS: 41 ANNUAL MEAN: 0.000 ANNUAL MAX:

RAW DATA REPORT Jul. 3, 2019

STATE: (42) Pennsylvania LONGITUDE: 41.6972

LONGITUDE: -75.9145

CAS NUMBER:

UTM ZONE:

UTM NORTHING:

75-00-3

COUNTY (10000) Not in a city

SITE ADDRESS: Springville Field

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW
URBANIZED AREA: (0000) NOT IN AN URBAN AREA

SITE ADDRESS: Springville Field

SITE COMMENTS:

MONITOR COMMENTS:

LAND USE: RESIDENTIAL LOCATION SETTING: I

(43812) Chloroethane

POC: 2

SITE ID: 42-115-0001

COUNTY: (115) Susquehanna

ND USE: RESIDENTIAL UTM EASTING:

CATION SETTING: RURAL ELEVATION-MSL: 370

PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM REPORT FOR: 2014

DURATION: 24 HOUR

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

UNITS: Parts per billion Carbon

0: (0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											.00 ND	.00 ND
8									.00 ND	.00 ND		
9								.00 ND				
10		AF				.00 ND	.00 ND					
11	.00 ND			.00 ND	.00 ND							
12			.00 ND									
13 14									.00 ND	.00 ND	.00 ND	.00 ND
15								.00 ND	.00 ND	.00 ND		
16		AF				.00 ND	.00 ND	.00 MD				
17	AS	n		AS	.00 ND	.00 142	.00 ND					
18	110		.00 ND	110	.00 112							
19											AF	.00 ND
20									.00 ND	.00 ND		
21								.00 ND				
22		.00 DI				.00 ND	.00 ND					
23	AF			.00 ND	.00 ND							
24			AS									
25											AF	.00 ND
26									.00 ND	.00 ND		
27								.00 ND				
28		AF				.00 ND	.00 ND					
29	AS		00.170	.00 ND	.00 ND							
30			.00 ND									AS
31												AS
NO.:	1	1	4	4	5	5	5	5	5	5	3	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL	OBSERVATIONS	: 48	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

RAW DATA REPORT Jul. 3, 2019

 STATE:
 (42) Pennsylvania
 LATITUDE:
 41.6972

 LONGITUDE:
 -75.9145

CAS NUMBER:

PROBE HEIGHT: 2

75-00-3

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW
CITY: (00000) Not in a city

SITE ADDRESS: Springville Field

LAND USE: DESIDENTIAL

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW UTM ZONE:
URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL UTM EASTING:
LOCATION SETTING: RURAL ELEVATION-MSL: 370

SITE COMMENTS: MONITOR COMMENTS:

SITE ID: 42-115-0001

COUNTY: (115) Susquehanna

(43812) Chloroethane

POC: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM REPORT FOR: 2015

DURATION: 24 HOUR

MONITOR TYPE: SPM

REPORT FOR: 2015

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

UNITS: Parts per billion Carbon

O: (0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		AF				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	.00 ND
9									.00 ND	.00 ND		
10								.00 ND				
11		.00 ND				.00 ND	.00 ND					
12	.00 ND			.00 ND	.00 ND							
13			AF									
14 15									00 MD	0.0 MD	.00 ND	.00 ND
16								.00 ND	.00 ND	.00 ND		
17		AS				.00 ND	.00 ND	.00 ND				
18	AS	AS		.00 ND	.00 ND	.00 ND	.00 ND					
19	110		.00 ND	.00 112	.00 112							
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								AS				
29						.00 ND	.00 ND					
30	AS			.00 ND	.00 ND							
31			.00 ND									
NO.:	3	1	5	5	5	5	5	4	5	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUA	L OBSERVATIONS	53	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

RAW DATA REPORT Jul. 3, 2019

LATITUDE: 41.6972 POC: 2 LONGITUDE: STATE: (42) Pennsylvania -75.9145 COUNTY: (115) Susquehanna

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW CITY: (00000) Not in a city URBANIZED AREA: (0000) NOT IN AN URBAN AREA SITE ADDRESS: Springville Field SITE COMMENTS:

(43813) 1,1-Dichloroethane

SITE ID: 42-115-0001

MONITOR COMMENTS:

LAND USE: RESIDENTIAL UTM EASTING: LOCATION SETTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

CAS NUMBER:

UTM ZONE:

UTM NORTHING:

75-34-3

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection DURATION: 24 HOUR MONITOR TYPE: SPM 2013 REPORT FOR:

UNITS: Parts per billion Carbon COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

(0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY E	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3						.00 ND	.00 ND					
4				.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									AF	AF		
8								.00 ND				
9						.00 ND	.00 ND					
10				.00 ND	.00 ND							
11			.00 ND									
12											AS	AS
13									.00 ND	.00 ND		
14								.00 CL				
15						.00 ND	.00 ND					
16				.00 ND	.00 ND							
17			.00 ND									
18									00.375	00.375	AF	AF
19								.00 ND	.00 ND	.00 ND		
20 21						.00 ND	.00 ND	.00 ND				
22				.00 ND	.00 ND	.00 ND	.00 ND					
23			.00 ND	.00 ND	.00 ND							
24			.00 ND								AF	AF
25									.00 ND	AS	m	AL
26								.00 ND	.00 110	-10		
27		.00 ND				.00 ND	.00 ND					
28				.00 ND	.00 ND							
29			.00 ND									
30											AF	AF
31										.00 ND		
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:	U	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
							0.000	0.000	0.000	0.000	0.000	0.000
ANNUAI	OBSERVATIONS:	41	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

RAW DATA REPORT Jul. 3, 2019

CAS NUMBER: 75-34-3

LATITUDE: 41.6972

STATE: (42) Pennsylvania LONGITUDE: -75.9145

STATE: (42) Pennsylvania

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL
LOCATION SETTING: RURAL

ION SETTING: RURAL ELEVATION-MSL: 370 PROBE HEIGHT: 2

UTM ZONE:

UTM NORTHING:

UTM EASTING:

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

DURATION: 24 HOUR

MONITOR TYPE: SPM REPORT FOR: 2014 DURATION: 24 HOUR

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

UNITS: Parts per billion Carbon
PQAO: (0851) Pennsylvania Department Of Environmental Protection

MIN DETECTABLE:

MONTH Day JANUARY FEBRUARY MARCH APRIL MAY JUNE JULY AUGUST SEPTEMBER OCTOBER NOVEMBER DECEMBER .00 ND .00 ND 2 .00 ND .00 ND 3 .00 ND 4 .00 ND .00 ND AF 5 .00 ND AF .00 ND .00 ND 7 .00 ND .00 ND 8 .00 ND .00 ND 9 .00 ND 10 .00 ND .00 ND AF 11 .00 ND .00 ND .00 ND 12 .00 ND 13 .00 ND .00 ND 14 .00 ND .00 ND 15 .00 ND 16 .00 ND .00 ND AF 17 AS AS .00 ND 18 .00 ND 19 .00 ND AF 20 .00 ND .00 ND 21 .00 ND 22 .00 DI .00 ND .00 ND 23 .00 ND .00 ND 24 AS 25 .00 ND AF 26 .00 ND .00 ND 27 .00 ND 28 AF .00 ND .00 ND 29 .00 ND AS .00 ND 30 .00 ND 31 AS 5 5 3 5 NO.: 1 4 4 5 5 5 5 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 MAX: 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 MEAN: ANNUAL OBSERVATIONS: 48 ANNUAL MEAN: 0.000 ANNUAL MAX:

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("\*") indicates that the region has reviewed the value and does not concur with the qualifier.

(43813) 1,1-Dichloroethane

POC: 2

SITE ID: 42-115-0001

SITE COMMENTS:

MONITOR COMMENTS:

COUNTY: (115) Susquehanna

CITY: (00000) Not in a city

SITE ADDRESS: Springville Field

Jul. 3, 2019

CAS NUMBER: 75-34-3 LATITUDE: 41.6972 -75.9145

LONGITUDE:

UTM ZONE:

UTM NORTHING:

5

0.00

0.000

5

0.00

0.000

SITE ID: 42-115-0001 POC: 2 STATE: (42) Pennsylvania

COUNTY: (115) Susquehanna (151) NORTHEAST PENNSYLVANIA-UPPER DELAW CITY: (00000) Not in a city URBANIZED AREA: (0000) NOT IN AN URBAN AREA SITE ADDRESS: Springville Field

LAND USE: RESIDENTIAL LOCATION SETTING: RURAL

REPORT FOR:

2015

UTM EASTING: ELEVATION-MSL: 370 PROBE HEIGHT:

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

(43813) 1,1-Dichloroethane

SITE COMMENTS:

29

30

31

NO.:

MAX:

MEAN:

AS

0.00

0.000

ANNUAL OBSERVATIONS:

3

0.00

0.000

53

MONITOR COMMENTS:

MONITOR TYPE: SPM COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

UNITS: Parts per billion Carbon

MIN DETECTABLE:

5

0.00

0.000

DURATION: 24 HOUR

(0851) Pennsylvania Department Of Environmental Protection MONTH Day JANUARY FEBRUARY MARCH APRIL MAY JUNE JULY AUGUST SEPTEMBER OCTOBER NOVEMBER DECEMBER 1 .00 ND 2 .00 ND .00 ND 3 .00 ND .00 ND 4 .00 ND 5 .00 ND .00 ND AF .00 ND .00 ND .00 ND 7 .00 ND 8 .00 ND .00 ND 9 .00 ND .00 ND 10 .00 ND 11 .00 ND .00 ND .00 ND 12 .00 ND .00 ND .00 ND 13 AF 14 .00 ND .00 ND 15 .00 ND .00 ND 16 .00 ND 17 AS .00 ND .00 ND 18 AS .00 ND .00 ND 19 .00 ND 20 .00 ND .00 ND 21 .00 ND .00 ND 22 .00 ND 23 AS .00 ND .00 ND 24 .00 ND .00 ND .00 ND 25 .00 ND 26 .00 ND .00 ND 27 .00 ND .00 ND 28 AS

.00 ND

5

0.00

0.000

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("\*") indicates that the region has reviewed the value and does not concur with the qualifier.

.00 ND

0.00

0.000

ANNUAL MEAN:

5

.00 ND

5

0.00

0.000

0.000

.00 ND

5

0.00

0.000

ANNUAL MAX:

.00 ND

5

0.00

0.000

4

0.00

0.000

5

0.00

0.000

Jul. 3, 2019

LATITUDE: 41.6972 LONGITUDE: STATE: (42) Pennsylvania -75.9145

COUNTY: (115) Susquehanna (151) NORTHEAST PENNSYLVANIA-UPPER DELAW CITY: (00000) Not in a city

URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL

LOCATION SETTING:

UTM EASTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

CAS NUMBER:

UTM ZONE:

UTM NORTHING:

71-55-6

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection DURATION: 24 HOUR MONITOR TYPE: SPM 2013 REPORT FOR:

UNITS: Parts per billion Carbon COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

(0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3						.00 ND	.00 ND					
4				.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									AF	AF		
8								.00 ND				
9						.00 ND	.00 ND					
10				.00 ND	.00 ND							
11			.00 ND									
12											AS	AS
13									.00 ND	.00 ND		
14								.00 CL				
15						.00 ND	.00 ND					
16				.00 ND	.00 ND							
17			.00 ND									
18 19									.00 ND	.00 ND	AF	AF
20								.00 ND	.00 ND	.00 ND		
21						.00 ND	.00 ND	.00 ND				
22				.00 ND	.00 ND	.00 ND	.00 ND					
23			.00 ND	.00 ND	.00 ND							
24											AF	AF
25									.00 ND	AS		
26								.00 ND				
27		.00 ND				.00 ND	.00 ND					
28				.00 ND	.00 ND							
29			.00 ND									
30											AF	AF
31										.00 ND		
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAI	L OBSERVATIONS:	41	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("\*") indicates that the region has reviewed the value and does not concur with the qualifier.

(43814) Methyl chloroform

SITE ADDRESS: Springville Field

POC: 2

SITE ID: 42-115-0001

SITE COMMENTS:

MONITOR COMMENTS:

RAW DATA REPORT Jul. 3, 2019

> CAS NUMBER: 71-55-6 LATITUDE: 41.6972 LONGITUDE: STATE: (42) Pennsylvania -75.9145

> > UTM ZONE:

UTM NORTHING:

UTM EASTING:

ELEVATION-MSL: 370

PROBE HEIGHT: 2

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW

CITY: (00000) Not in a city URBANIZED AREA: (0000) NOT IN AN URBAN AREA SITE ADDRESS: Springville Field

LAND USE: RESIDENTIAL SITE COMMENTS: LOCATION SETTING: MONITOR COMMENTS:

(43814) Methyl chloroform

POC: 2

SITE ID: 42-115-0001

MONTELL

COUNTY: (115) Susquehanna

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection DURATION: 24 HOUR MONITOR TYPE: SPM 2014 REPORT FOR:

UNITS: Parts per billion Carbon COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

(0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											.00 ND	.00 ND
8									.00 ND	.00 ND		
9								.00 ND				
10		AF				.00 ND	.00 ND					
11	.00 ND			.00 ND	.00 ND							
12			.00 ND									
13											.00 ND	.00 ND
14									.00 ND	.00 ND		
15								.00 ND				
16		AF				.00 ND	.00 ND					
17	AS			AS	.00 ND							
18			.00 ND									
19									00.375	0.0 2770	AF	.00 ND
20								.00 ND	.00 ND	.00 ND		
21 22		.00 DI				.00 ND	.00 ND	.00 ND				
23	AF	.00 DI		.00 ND	.00 ND	.00 ND	.00 ND					
24	AF		AS	.00 ND	.00 ND							
25			AD								AF	.00 ND
26									.00 ND	.00 ND	PII.	.00 ND
27								.00 ND	.00 112	.00 112		
28		AF				.00 ND	.00 ND	.00 112				
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												AS
NO.:	1	1	4	4	5	5	5	5	5	5	3	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUA	OBSERVATIONS	48	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

RAW DATA REPORT Jul. 3, 2019

> LATITUDE: 41.6972 LONGITUDE: STATE: (42) Pennsylvania -75.9145

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW CITY: (00000) Not in a city SITE ADDRESS: Springville Field

URBANIZED AREA: (0000) NOT IN AN URBAN AREA LAND USE: RESIDENTIAL

SITE COMMENTS: LOCATION SETTING: MONITOR COMMENTS:

(43814) Methyl chloroform

POC: 2

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

SITE ID: 42-115-0001

COUNTY: (115) Susquehanna

PROBE HEIGHT: 2

CAS NUMBER:

UTM ZONE:

UTM NORTHING:

UTM EASTING:

ELEVATION-MSL: 370

71-55-6

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection DURATION: 24 HOUR MONITOR TYPE: SPM 2015 REPORT FOR:

UNITS: Parts per billion Carbon

(0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

-	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4						00.375	0.0 277	.00 ND				
5 6	.00 ND	AF		.00 ND	.00 ND	.00 ND	.00 ND					
7	.00 ND		.00 ND	.00 ND	.00 ND							
8			.00 112								.00 ND	.00 ND
9									.00 ND	.00 ND		
10								.00 ND				
11		.00 ND				.00 ND	.00 ND					
12	.00 ND			.00 ND	.00 ND							
13			AF									
14											.00 ND	.00 ND
15									.00 ND	.00 ND		
16								.00 ND				
17	2.0	AS		00.175	00.175	.00 ND	.00 ND					
18 19	AS		.00 ND	.00 ND	.00 ND							
20			.00 ND								.00 ND	.00 ND
21									.00 ND	.00 ND	.00 ND	.00 ND
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
2.5			.00 ND									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								AS				
29						.00 ND	.00 ND					
30	AS		00.175	.00 ND	.00 ND							
31			.00 ND									
NO.:	3	1	5	5	5	5	5	4	5	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUA	L OBSERVATIONS	: 53	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

RAW DATA REPORT Jul. 3, 2019

LATITUDE: 41.6972 LONGITUDE: -75.9145

107-06-2

CAS NUMBER:

UTM ZONE:

SITE ID: 42-115-0001 POC: 2

COUNTY: (115) Susquehanna

CITY: (00000) Not in a city SITE ADDRESS: Springville Field

(43815) Ethylene dichloride

SITE COMMENTS:
MONITOR COMMENTS:

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL
LOCATION SETTING: RURAL

REPORT FOR:

2013

STATE: (42) Pennsylvania

UTM NORTHING:
UTM EASTING:
ELEVATION-MSL: 370
PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO PQAO: (0851) Pennsylvania Department Of Environmental Protection

DURATION: 24 HOUR

UNITS: Parts per billion Carbon

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3						.00 ND	.00 ND					
4				.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									AF	AF		
8								.00 ND				
9						.00 ND	.00 ND					
10				.00 ND	.00 ND							
11			.00 ND									
12											AS	AS
13									.00 ND	.00 ND		
14								.00 CL				
15						.00 ND	.00 ND					
16				.00 ND	.00 ND							
17			.00 ND									
18											AF	AF
19									.00 ND	.00 ND		
20								.00 ND				
21						.00 ND	.00 ND					
22				.00 ND	.00 ND							
23			.00 ND									
24 25									.00 ND	AS	AF	AF
25 26								.00 ND	.00 ND	AS		
26		.00 ND				.00 ND	.00 ND	.00 ND				
28		.00 ND		.00 ND	.00 ND	.00 ND	.00 ND					
29			.00 ND	.00 ND	.00 ND							
30			.00 145								AF	AF
31										.09 CC	ni	PIT.
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	.09	0.00	0.00
MEAN:		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	.023	0.000	0.000
ANNUAL	OBSERVATIONS:	41	ANNUAL MEAN:	.002	ANNUAL MAX:	.09						

Jul. 3, 2019

CAS NUMBER: 107-06-2 LATITUDE: 41.6972 LONGITUDE:

STATE: (42) Pennsylvania

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL

LOCATION SETTING:

UTM ZONE: UTM NORTHING: UTM EASTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

-75.9145

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

POC: 2

(43815) Ethylene dichloride

SITE ID: 42-115-0001

SITE COMMENTS:

MONITOR COMMENTS:

COUNTY: (115) Susquehanna

CITY: (00000) Not in a city

SITE ADDRESS: Springville Field

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO (0851) Pennsylvania Department Of Environmental Protection

DURATION: 24 HOUR 2014 REPORT FOR:

MIN DETECTABLE:

UNITS: Parts per billion Carbon

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											.00 ND	.00 ND
8									.00 ND	.00 ND		
9								.00 ND				
10		AF				.00 ND	.00 ND					
11	.00 ND			.00 ND	.00 ND							
12 13			.00 ND								.00 ND	.00 ND
14									.00 ND	.00 ND	.00 ND	.00 ND
15								.00 ND	.00 ND	.00 ND		
16		AF				.00 ND	.00 ND	.00 112				
17	AS			AS	.00 ND							
18			.00 ND									
19											AF	.00 ND
20									.00 ND	.00 ND		
21								.00 ND				
22		.00 DI				.00 ND	.00 ND					
23	AF			.00 ND	.00 ND							
24			AS									
25											AF	.00 ND
26								00.370	.00 ND	.00 ND		
27 28		AF				.00 ND	.00 ND	.00 ND				
28 29	AS	Ar		.00 ND	.00 ND	.00 ND	.00 ND					
30	AD		.00 ND	.00 ND	.00 ND							
31			.00 112									AS
NO.:	1	1	4	4	5	5	5	5	5	5	3	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:			0.000	0.000			0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL	L OBSERVATIONS	: 48	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

LOCATION SETTING:

(43815) Ethylene dichloride CAS NUMBER: 107-06-2

LATITUDE: 41.6972

Jul. 3, 2019

SITE ID: 42-115-0001 POC: 2

COUNTY: (115) Susquehanna

STATE: (42) Pennsylvania

LONGITUDE: -75.9145

CITY: (00000) Not in a city
SITE ADDRESS: Springville Field

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW UTM ZONE: URBANIZED AREA: (0000) NOT IN AN URBAN AREA UTM NORTH: LAND USE: RESIDENTIAL UTM EASTIN

UTM NORTHING:
UTM EASTING:
ELEVATION-MSL: 370
PROBE HEIGHT: 2

SITE COMMENTS:
MONITOR COMMENTS:

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

REPORT FOR: 2015

DURATION: 24 HOUR

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

UNITS: Parts per billion Carbon

(0851) Pennsylvania Department Of Environmental Protection

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		AF				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND								00.175	00.175
8 9									.00 ND	.00 ND	.00 ND	.00 ND
10								.00 ND	.00 ND	.00 ND		
11		.00 ND				.00 ND	.00 ND	.00 ND				
12	.00 ND			.00 ND	.00 ND							
13			AF									
14											.00 ND	.00 ND
15									.00 ND	.00 ND		
16								.00 ND				
17		AS				.00 ND	.00 ND					
18	AS			.00 ND	.00 ND							
19			.00 ND									
20									00.175	00.370	.00 ND	.00 ND
21 22								.00 ND	.00 ND	.00 ND		
23		AS				.00 ND	.00 ND	.00 MD				
24	.00 ND	AD		.00 ND	.00 ND	.00 ND	.00 ND					
25			.00 ND									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								AS				
29						.00 ND	.00 ND					
30	AS			.00 ND	.00 ND							
31			.00 ND									
NO.:	3	1	5	5	5	5	5	4	5	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUA	L OBSERVATIONS	53	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

Jul. 3, 2019 127-18-4

> LATITUDE: 41.6972 LONGITUDE: STATE: (42) Pennsylvania -75.9145

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW CITY: (00000) Not in a city URBANIZED AREA: (0000) NOT IN AN URBAN AREA SITE ADDRESS: Springville Field

LAND USE: RESIDENTIAL LOCATION SETTING:

2013

UTM EASTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

DURATION: 24 HOUR

CAS NUMBER:

UTM ZONE:

UTM NORTHING:

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection MONITOR TYPE: SPM REPORT FOR:

(43817) Tetrachloroethylene

POC: 2

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

SITE ID: 42-115-0001

SITE COMMENTS:

MONITOR COMMENTS:

COUNTY: (115) Susquehanna

UNITS: Parts per billion Carbon

(0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3						.00 ND	.00 ND					
4				.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									AF	AF		
8								.00 ND				
9						.00 ND	.00 ND					
10				.00 ND	.00 ND							
11			.00 ND									
12											AS	AS
13									.00 ND	.00 ND		
14								.00 CL				
15						.00 ND	.00 ND					
16				.00 ND	.00 ND							
17			.00 ND									
18											AF	AF
19									.00 ND	.00 ND		
20								.00 ND				
21						.00 ND	.00 ND					
22				.00 ND	.00 ND							
23			.00 ND									
24											AF	AF
25									.00 ND	AS		
26								.00 ND				
27		.00 ND				.00 ND	.00 ND					
28				.00 ND	.00 ND							
29			.00 ND									
30											AF	AF
31										.00 ND		
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAI	OBSERVATIONS:	41	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

Jul. 3, 2019

LATITUDE: 41.6972 LONGITUDE: -75.9145

127-18-4

SITE ID: 42-115-0001 POC: 2 STATE: (42) Pennsylvania COUNTY: (115) Susquehanna

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW URBANIZED AREA: (0000) NOT IN AN URBAN AREA LAND USE: RESIDENTIAL

UTM ZONE: UTM NORTHING: UTM EASTING: ELEVATION-MSL: 370

PROBE HEIGHT: 2

CAS NUMBER:

CITY: (00000) Not in a city SITE ADDRESS: Springville Field SITE COMMENTS: MONITOR COMMENTS:

(43817) Tetrachloroethylene

2014

LOCATION SETTING:

REPORT FOR:

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection MONITOR TYPE: SPM COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

UNITS: Parts per billion Carbon

DURATION: 24 HOUR

PQAO:			rtment Of Envi								MIN DETE	CTABLE:
	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											.00 ND	.00 ND
8									.00 ND	.00 ND		
9								.00 ND				
10		AF				.00 ND	.00 ND					
11	.00 ND			.00 ND	.00 ND							
12			.00 ND									
13									.00 ND	0.0 NTD	.00 ND	.00 ND
14 15								.00 ND	.00 ND	.00 ND		
16		AF				.15 SQ	.00 ND	.00 ND				
17	AS	m		AS	.00 ND	.13 50	.00 ND					
18	110		.00 ND	110	.00 112							
19											AF	.00 ND
20									.00 ND	.00 ND		
21								.00 ND				
22		.00 DI				.00 ND	.00 ND					
23	AF			.00 ND	.00 ND							
24			AS									
25											AF	.00 ND
26									.00 ND	.00 ND		
27								.00 ND				
28		AF				.00 ND	.00 ND					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												AS
NO.:	1	1	4	4	5	5	5	5	5	5	3	5
MAX:	0.00	0.00	0.00	0.00	0.00	.15	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	.030	0.000	0.000	0.000	0.000	0.000	0.000
ANNUA	L OBSERVATIONS:	48	ANNUAL MEAN:	.003	ANNUAL MAX:	.15						

LOCATION SETTING:

Jul. 3, 2019

LATITUDE: 41.6972

CAS NUMBER:

SITE ID: 42-115-0001 POC: 2 STATE: (42) Pennsylvania COUNTY: (115) Susquehanna

LONGITUDE: -75.9145

127-18-4

CITY: (00000) Not in a city SITE ADDRESS: Springville Field

(43817) Tetrachloroethylene

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW URBANIZED AREA: (0000) NOT IN AN URBAN AREA LAND USE: RESIDENTIAL

UTM ZONE: UTM NORTHING: UTM EASTING: ELEVATION-MSL: 370

PROBE HEIGHT: 2

SITE COMMENTS: MONITOR COMMENTS:

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection DURATION: 24 HOUR 2015 REPORT FOR:

MONITOR TYPE: SPM

MONTELL

UNITS: Parts per billion Carbon

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO (0851) Pennsylvania Department Of Environmental Protection

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		AF				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7 8			.00 ND								.00 ND	.00 ND
9									.00 ND	.00 ND	.00 ND	.00 ND
10								.00 ND	.00 112	.00 112		
11		.00 ND				.00 ND	.00 ND					
12	.00 ND			.00 ND	.00 ND							
13			AF									
14											.00 ND	.00 ND
15									.00 ND	.00 ND		
16								.00 ND				
17		AS				.00 ND	.00 ND					
18	AS			.00 ND	.00 ND							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24 25	.00 ND		.00 ND	.00 ND	.00 ND							
25 26			.00 ND								.00 ND	.00 ND
27									.00 ND	.00 ND	.00 ND	.00 ND
28								AS	.00 ND	.00 142		
29						.00 ND	.00 ND	110				
30	AS			.00 ND	.00 ND							
31			.00 ND									
NO.:	3	1	5	5	5	5	5	4	5	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAI	L OBSERVATIONS	3: 53	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

RAW DATA REPORT Jul. 3, 2019

SITE ID: 42-115-0001 POC: 2 STATE: (42) Pennsylvania LONGITUDE: -75.9145

COUNTY: (115) Susquehanna
CITY: (00000) Not in a city
SITE ADDRESS: Springville Field

(43818) 1,1,2,2-Tetrachloroethane

SITE COMMENTS: MONITOR COMMENTS:

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO PQAO: (0851) Pennsylvania Department Of Environmental Protection

URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL

LOCATION SETTING: RURAL

UTM NORTHING:

UTM EASTING:

370

REPORT FOR: 2013 DURATION: 24 HOUR

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW

UNITS: Parts per billion Carbon

CAS NUMBER:

UTM ZONE:

PROBE HEIGHT: 2

79-34-5

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3						.00 ND	.00 ND					
4				.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									AF	AF		
8								.00 ND				
9						.00 ND	.00 ND					
10				.00 ND	.00 ND							
11			.00 ND									
12											AS	AS
13									.00 ND	.00 ND		
14						00.370	00.375	.00 CL				
15 16				.00 ND	.00 ND	.00 ND	.00 ND					
17			.00 ND	.00 ND	.00 ND							
18			.00 ND								AF	AF
19									.00 ND	.00 ND		***
20								.00 ND				
21						.00 ND	.00 ND					
22				.00 ND	.00 ND							
23			.00 ND									
24											AF	AF
25									.00 ND	AS		
26								.00 ND				
27		.00 ND				.00 ND	.00 ND					
28				.00 ND	.00 ND							
29			.00 ND									
30											AF	AF
31										.00 ND		
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUA	L OBSERVATIONS:	41	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

RAW DATA REPORT Jul. 3, 2019

LATITUDE: 41.6972
STATE: (42) Pennsylvania LONGITUDE: -75.9145

CAS NUMBER:

79-34-5

COUNTY: (115) Susquehanna

CITY: (00000) Not in a city

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW

UTM ZONE:

CITY: (00000) Not in a city

SITE ADDRESS: Springville Field

SITE COMMENTS:

MONITOR COMMENTS:

URBANIZED AREA: (0000) NOT IN AN URBAN AREA

UTM NORTHING:

UTM EASTING:

UTM EASTING:

UTM EASTING:

STORMENTS:

MONITOR COMMENTS:

PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM REPORT FOR: 2014

DURATION: 24 HOUR

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

UNITS: Parts per billion Carbon

MAO: (0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											.00 ND	.00 ND
8									.00 ND	.00 ND		
9								.00 ND				
10		AF				.00 ND	.00 ND					
11	.00 ND			.00 ND	.00 ND							
12			.00 ND									
13											.00 ND	.00 ND
14									.00 ND	.00 ND		
15								.00 ND				
16		AF				.00 ND	.00 ND					
17	AS			AS	.00 ND							
18			.00 ND									
19											AF	.00 ND
20								00.375	.00 ND	.00 ND		
21		.00 DI				00 MD	.00 ND	.00 ND				
22 23	AF	.00 DI		.00 ND	.00 ND	.00 ND	.00 ND					
24	Ar		AS	.00 ND	.00 ND							
25			AS								AF	.00 ND
26									.00 ND	.00 ND	ni.	.00 ND
27								.00 ND	.00 112	.00 112		
28		AF				.00 ND	.00 ND					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												AS
	1	1			-	-	_	-	-	_	2	
NO.:	1	0.00	0.00	4	5	5	5	5	5	5	3	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000			0.000	0.000	0.000	0.000	0.000	0.000
ANNUAI	OBSERVATIONS:	48	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("\*") indicates that the region has reviewed the value and does not concur with the qualifier.

(43818) 1,1,2,2-Tetrachloroethane

POC: 2

SITE ID: 42-115-0001

RAW DATA REPORT Jul. 3, 2019

> LATITUDE: 41.6972 LONGITUDE: STATE: (42) Pennsylvania -75.9145

CAS NUMBER:

UTM ZONE:

UTM NORTHING:

UTM EASTING:

ELEVATION-MSL: 370

PROBE HEIGHT: 2

79-34-5

COUNTY: (115) Susquehanna (151) NORTHEAST PENNSYLVANIA-UPPER DELAW CITY: (00000) Not in a city

URBANIZED AREA: (0000) NOT IN AN URBAN AREA

SITE ADDRESS: Springville Field LAND USE: RESIDENTIAL SITE COMMENTS: LOCATION SETTING: MONITOR COMMENTS:

(43818) 1,1,2,2-Tetrachloroethane

POC: 2

SITE ID: 42-115-0001

MONTELL

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection DURATION: 24 HOUR MONITOR TYPE: SPM REPORT FOR:

UNITS: Parts per billion Carbon COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

(0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		AF				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND								00 NTD	0.0 MD
8 9									.00 ND	.00 ND	.00 ND	.00 ND
10								.00 ND	.00 ND	.00 ND		
11		.00 ND				.00 ND	.00 ND	.00 ND				
12	.00 ND	.00 110		.00 ND	.00 ND	.00 142	.00 ND					
13			AF									
14											.00 ND	.00 ND
15									.00 ND	.00 ND		
16								.00 ND				
17		AS				.00 ND	.00 ND					
18	AS			.00 ND	.00 ND							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27								3.0	.00 ND	.00 ND		
28 29						.00 ND	.00 ND	AS				
30	AS			.00 ND	.00 ND	.00 ND	.00 ND					
31	AS		.00 ND	.00 ND	.00 ND							
NO.:	3	1	5	5	5	5	5	4	5	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAI	L OBSERVATIONS	53	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

RAW DATA REPORT Jul. 3, 2019

 STATE:
 (42) Pennsylvania
 LATITUDE:
 41.6972

 LONGITUDE:
 -75.9145

COUNTY (10000) Not in a city

SITE ADDRESS: Springville Field

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW
URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL
LOCATION SETTING: RURAL

TIAL UTM EASTING:

RURAL ELEVATION-MSL: 370

PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM REPORT FOR: 2013

DURATION: 24 HOUR

UNITS: Parts per billion Carbon

CAS NUMBER:

UTM ZONE:

UTM NORTHING:

74-83-9

(0851) Pennsylvania Department Of Environmental Protection

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3						.00 ND	.00 ND					
4				.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									AF	AF		
8								.00 ND				
9						.00 ND	.00 ND					
10				.00 ND	.00 ND							
11			.00 ND									
12											AS	AS
13									.00 ND	.00 ND		
14								.00 CL				
15						.00 ND	.00 ND					
16				.00 ND	.00 ND							
17			.00 ND									
18											AF	AF
19									.00 ND	.00 ND		
20								.00 ND				
21						.00 ND	.00 ND					
22			00.370	.00 ND	.00 ND							
23 24			.00 ND								AF	AF
25									.00 ND	AS	Ar	AF
26								.00 ND	.00 ND	AS		
27		.00 ND				.00 ND	.00 ND	.00 ND				
28		.00 ND		.00 ND	.00 ND	.00 ND	.00 145					
29			.00 ND	.00 112	.00 112							
30			.00 112								AF	AF
31										.00 ND		
	_	_	_		_		_	_			_	_
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAI	L OBSERVATIONS	: 41	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("\*") indicates that the region has reviewed the value and does not concur with the qualifier.

(43819) Bromomethane

POC: 2

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

SITE ID: 42-115-0001

SITE COMMENTS:

MONITOR COMMENTS:

COUNTY: (115) Susquehanna

RAW DATA REPORT Jul. 3, 2019

 STATE:
 (42) Pennsylvania
 LONGITUDE:
 -75.9145

COUNTY: (115) Susquehanna

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW
URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL

LOCATION SETTING: RURAL

UTM EASTING:
ELEVATION-MSL: 370
PROBE HEIGHT: 2

74-83-9

CAS NUMBER:

UTM ZONE:

UNITS: Parts per billion Carbon

UTM NORTHING:

SITE COMMENTS: MONITOR COMMENTS:

SITE ID: 42-115-0001

(43819) Bromomethane

CITY: (00000) Not in a city

SITE ADDRESS: Springville Field

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

POC: 2

MONITOR TYPE: SPM

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
POAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014 DURATION: 24 HOUR

MIN DETECTABLE:

PQAO:	(0851) Penns	sylvania Depai	rtment Of Envir	conmental Prote	ection						MIN DETE	CTABLE:
	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											.00 ND	.00 ND
8								00 277	.00 ND	.00 ND		
9 10		AF				.00 ND	.00 ND	.00 ND				
11	.00 ND	AF		.00 ND	.00 ND	.00 ND	.00 ND					
12	.00 ND		.00 ND	.00 ND	.00 ND							
13											.00 ND	.00 ND
14									.00 ND	.00 ND		
15								.00 ND				
16		AF				.00 ND	.00 ND					
17	AS			AS	.00 ND							
18			.00 ND									
19											AF	.00 ND
20									.00 ND	.00 ND		
21								.00 ND				
22		.00 DI		00.175	00.370	.00 ND	.00 ND					
23 24	AF		AS	.00 ND	.00 ND							
25			AS								AF	.00 ND
26									.00 ND	.00 ND	***	.00 115
27								.00 ND				
28		AF				.00 ND	.00 ND					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												AS
NO.:	1	1	4	4	5	5	5	5	5	5	3	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAI	OBSERVATIONS:	48	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

Jul. 3, 2019

CAS NUMBER: LATITUDE: 41.6972 LONGITUDE: -75.9145

PROBE HEIGHT: 2

74-83-9

STATE: (42) Pennsylvania COUNTY: (115) Susquehanna CITY: (00000) Not in a city SITE ADDRESS: Springville Field

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW UTM ZONE: URBANIZED AREA: (0000) NOT IN AN URBAN AREA UTM NORTHING: LAND USE: RESIDENTIAL UTM EASTING: LOCATION SETTING: ELEVATION-MSL: 370

SITE COMMENTS: MONITOR COMMENTS:

SITE ID: 42-115-0001

(43819) Bromomethane

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

(0851) Pennsylvania Department Of Environmental Protection

POC: 2

MONITOR TYPE: SPM

2015 REPORT FOR: COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

UNITS: Parts per billion Carbon

MIN DETECTABLE:

DURATION: 24 HOUR

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		AF				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	.00 ND
9									.00 ND	.00 ND		
10								.00 ND				
11		.00 ND				.00 ND	.00 ND					
12	.00 ND			.00 ND	.00 ND							
13			AF								00.370	00.377
14 15									.00 ND	.00 ND	.00 ND	.00 ND
16								.00 ND	.00 ND	.00 ND		
17		AS				.00 ND	.00 ND	.00 ND				
18	AS	AU		.00 ND	.00 ND	.00 ND	.00 142					
19	110		.00 ND	.00 112	.00 112							
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								AS				
29						.00 ND	.00 ND					
30	AS			.00 ND	.00 ND							
31			.00 ND									
NO.:	3	1	5	5	5	5	5	4	5	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUA	L OBSERVATIONS	53	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

RAW DATA REPORT Jul. 3, 2019

> LATITUDE: 41.6972 LONGITUDE: STATE: (42) Pennsylvania -75.9145

CAS NUMBER:

UTM ZONE:

UTM NORTHING:

UTM EASTING:

ELEVATION-MSL: 370

PROBE HEIGHT: 2

79-00-5

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW CITY: (00000) Not in a city URBANIZED AREA: (0000) NOT IN AN URBAN AREA

SITE ADDRESS: Springville Field

LAND USE: RESIDENTIAL SITE COMMENTS: LOCATION SETTING: MONITOR COMMENTS:

(43820) 1,1,2-Trichloroethane

POC: 2

SITE ID: 42-115-0001

MONTELL

COUNTY: (115) Susquehanna

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection DURATION: 24 HOUR MONITOR TYPE: SPM 2013 REPORT FOR:

UNITS: Parts per billion Carbon COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

(0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3						.00 ND	.00 ND					
4				.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									AF	AF		
8								.00 ND				
9						.00 ND	.00 ND					
10				.00 ND	.00 ND							
11			.00 ND									
12											AS	AS
13									.00 ND	.00 ND		
14								.00 CL				
15						.00 ND	.00 ND					
16				.00 ND	.00 ND							
17			.00 ND									
18											AF	AF
19									.00 ND	.00 ND		
20								.00 ND				
21						.00 ND	.00 ND					
22				.00 ND	.00 ND							
23			.00 ND									
24											AF	AF
25									.00 ND	AS		
26		00.170				00.170	00 277	.00 ND				
27		.00 ND		00 MD	0.0 MD	.00 ND	.00 ND					
28 29			.00 ND	.00 ND	.00 ND							
30			.00 ND								AF	AF
31										.00 ND	AF	Ar
31										.00 ND		
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUA	L OBSERVATION	S: 41	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

Jul. 3, 2019

LATITUDE: 41.6972 -75.9145 LONGITUDE:

79-00-5

CAS NUMBER:

SITE ID: 42-115-0001 POC: 2 STATE: (42) Pennsylvania

COUNTY: (115) Susquehanna CITY: (00000) Not in a city SITE ADDRESS: Springville Field

(43820) 1,1,2-Trichloroethane

SITE COMMENTS: MONITOR COMMENTS:

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL LOCATION SETTING:

UTM ZONE: UTM NORTHING: UTM EASTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection DURATION: 24 HOUR 2014 REPORT FOR:

MONITOR TYPE: SPM

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO (0851) Pennsylvania Department Of Environmental Protection

UNITS: Parts per billion Carbon

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											.00 ND	.00 ND
8									.00 ND	.00 ND		
9								.00 ND				
10		AF				.00 ND	.00 ND					
11	.00 ND			.00 ND	.00 ND							
12			.00 ND									
13											.00 ND	.00 ND
14									.00 ND	.00 ND		
15						00.375	00.375	.00 ND				
16 17	AS	AF		AS	.00 ND	.00 ND	.00 ND					
18	AS		.00 ND	AS	.00 ND							
19			.00 ND								AF	.00 ND
20									.00 ND	.00 ND	ni.	.00 ND
21								.00 ND	.00 112	.00 112		
22		.00 DI				.00 ND	.00 ND					
23	AF			.00 ND	.00 ND							
24			AS									
25											AF	.00 ND
26									.00 ND	.00 ND		
27								.00 ND				
28		AF				.00 ND	.00 ND					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												AS
NO.:	1	1	4	4	5	5	5	5	5	5	3	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL	OBSERVATIONS	: 48	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

RAW DATA REPORT Jul. 3, 2019

LATITUDE: 41.6972 STATE: (42) Pennsylvania LONGITUDE: -75.9145

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW

URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL
LOCATION SETTING: RURAL

ON SETTING: RURAL ELEVATION-MSL: 370
PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM REPORT FOR: 2015

.00 ND

(43820) 1,1,2-Trichloroethane

POC: 2

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

SITE ID: 42-115-0001

SITE COMMENTS:

26

27

28

29

MONITOR COMMENTS:

COUNTY: (115) Susquehanna

CITY: (00000) Not in a city

SITE ADDRESS: Springville Field

.00 ND

UNITS: Parts per billion Carbon

DECEMBER

.00 ND

.00 ND

CAS NUMBER:

UTM ZONE:

UTM NORTHING:

UTM EASTING:

79-00-5

MIN DETECTABLE:

DURATION: 24 HOUR

(0851) Pennsylvania Department Of Environmental Protection MONTH Day JANUARY FEBRUARY MARCH APRIL MAY JUNE JULY AUGUST SEPTEMBER OCTOBER NOVEMBER 1 .00 ND 2 .00 ND 3 .00 ND .00 ND 4 .00 ND 5 .00 ND .00 ND AF

.00 ND

7 .00 ND .00 ND

17 AS .00 ND .00 ND 18 AS .00 ND .00 ND 19 .00 ND 20 .00 ND .00 ND 21 .00 ND .00 ND

22 .00 ND
23 AS .00 ND .00 ND
24 .00 ND .00 ND .00 ND
25 .00 ND

.00 ND .0

30 AS .00 ND .00 ND 31 .00 ND 5 5 5 NO.: 3 5 5 5 5 4 5 5 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 MAX:

0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 MEAN: ANNUAL OBSERVATIONS: 53 ANNUAL MEAN: 0.000 ANNUAL MAX: 0.00

RAW DATA REPORT Jul. 3, 2019

SITE ID: 42-115-0001 POC: 2

COUNTY: (115) Susquehanna CITY: (00000) Not in a city SITE ADDRESS: Springville Field

(43821) 1,1,2-Trichloro-1,2,2-trifluoroe

SITE COMMENTS: MONITOR COMMENTS:

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco (0851) Pennsylvania Department Of Environmental Protection

STATE: (42) Pennsylvania

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL LOCATION SETTING:

REPORT FOR:

2013

UTM ZONE: UTM NORTHING: UTM EASTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

76-13-1

41.6972

-75.9145

CAS NUMBER:

LATITUDE:

LONGITUDE:

DURATION: 24 HOUR

UNITS: Parts per billion Carbon

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.17 SQ	.18 SQ		
2								.17 SQ	_	_		
3						.20 SQ	.18 SQ					
4				.20 SQ	.19 SQ							
5			.20 SQ									
6											.25 5	.19 SQ
7									AF	AF		
8								.20 SQ				
9						.21 SQ	.18 SQ					
10				.18 SQ	.20 SQ							
11			.19 SQ									
12											AS	AS
13									.21 SQ	.17 SQ		
14							45.55	.18 CL				
15				15.00	00.00	.18 SQ	.17 SQ					
16 17			.20 SQ	.17 SQ	.20 SQ							
18			.20 30								AF	AF
19									.00 ND	.19 SQ	AL	Ar
20								.17 SQ	.00 112	.17 50		
21						.18 SQ	.17 SQ					
22				.19 SQ	.19 SQ	~						
23			.22 SQ									
24											AF	AF
25									.18 SQ	AS		
26								.19 SQ				
27		.20 SQ				.21 SQ	.17 SQ					
28				.21 SQ	.19 SQ							
29			.19 SQ									
30											AF	AF
31										.26 5		
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:		.20	.22	.21	.20	.21	.18	.20	.21	.26	.25	.19
MEAN:		.200	.200	.190	.194	.196	.174	.182	.140	.200	.250	.190
ANNUAI	L OBSERVATION	S: 41	ANNUAL MEAN	: .187	ANNUAL MAX:	.26						

REPORT FOR:

Jul. 3, 2019

SITE ID: 42-115-0001 POC: 2

COUNTY: (115) Susquehanna CITY: (00000) Not in a city SITE ADDRESS: Springville Field

SITE COMMENTS: MONITOR COMMENTS:

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco (0851) Pennsylvania Department Of Environmental Protection

(43821) 1,1,2-Trichloro-1,2,2-trifluoroe

STATE: (42) Pennsylvania

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL LOCATION SETTING:

2014

UTM ZONE: UTM NORTHING: UTM EASTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

76-13-1

41.6972

-75.9145

CAS NUMBER:

LATITUDE:

LONGITUDE:

DURATION: 24 HOUR

UNITS: Parts per billion Carbon

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1 2 3 4		AF				.15 SQ	.14 SQ	.21 SQ	.13 SQ	.17 SQ	.15 SQ	.17 SQ
5 6 7 8	AF		.22 SQ	.18 QX	.26 5				.16 SQ	.19 SQ	.17 SQ	.16 SQ
9 10 11 12	.24 5	AF	.17 SQ	.16 QX	.17 SQ	.16 SQ	.19 SQ	.18 SQ				
13 14 15 16		AF				.28 5	.18 SQ	.15 SQ	.14 SQ	.17 SQ	.13 SQ	.15 SQ
17 18 19 20	AS		.21 SQ	AS	.17 SQ				.14 SQ	.17 SQ	AF	.16 SQ
21 22 23 24	AF	.19 DI	AS	.25 5	.17 SQ	.20 SQ	.20 SQ	.13 SQ				
25 26 27 28		AF				.16 SQ	.23 SQ	.12 SQ	.17 SQ	.16 SQ	AF	.16 SQ
29 30 31	AS		.18 QX	.19 SQ	.17 SQ	.10 00	.23 39					AS
NO.:	1	1	4	4	5	5	5	5	5	5	3	5
MAX:	.24	.19	.22	. 25	. 26	. 28	. 23	.21	.17	.19	.17	.17
MEAN: ANNUAI	.240 L OBSERVATIONS	.190 : 48	.195	.195	.188	.190	.188	.158	.148	.172	.150	.160

Jul. 3, 2019

CAS NUMBER: 76-13-1 LATITUDE: 41.6972 LONGITUDE: -75.9145

STATE: (42) Pennsylvania

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL

LOCATION SETTING:

UTM NORTHING: UTM EASTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

(43821) 1,1,2-Trichloro-1,2,2-trifluoroe

POC: 2

MONITOR TYPE: SPM

MONITOR COMMENTS:

SITE COMMENTS:

SITE ID: 42-115-0001

COUNTY: (115) Susquehanna

CITY: (00000) Not in a city

SITE ADDRESS: Springville Field

COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco (0851) Pennsylvania Department Of Environmental Protection

DURATION: 24 HOUR REPORT FOR:

UNITS: Parts per billion Carbon

UTM ZONE:

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.17 SQ									
2											.15 CC	.19 SQ
3									.16 SQ	.13 SQ		_
4								.15 SQ				
5		AF				.13 SQ	.14 SQ					
6	.18 SQ			.15 SQ	.15 SQ							
7			.14 SQ									
8											.18 SQ	.28 5
9									.15 SQ	.14 SQ		
10								.16 SQ				
11		.20 SQ				.14 SQ	.17 SQ					
12	.18 SQ			.14 SQ	.15 SQ							
13			AF									
14											.18 SQ	.20 SQ
15									.16 SQ	.16 SQ		
16								.16 SQ				
17		AS			4.5	.17 SQ	.17 SQ					
18 19	AS		.15 SQ	.19 SQ	.17 SQ							
20			.15 50								.15 SQ	.18 SQ
21									.18 SQ	.16 SQ	.15 50	.10 50
22								.16 SQ	.10 50	.10 50		
23		AS				.15 SQ	.17 SQ	.10 50				
24	.17 SQ			.13 SQ	.14 SQ							
25			.00 ND	_								
26											.17 SQ	.26 5
27									.16 SQ	.18 CC		
28								AS				
29						.14 SQ	.17 SQ					
30	AS			.15 SQ	.15 SQ							
31			.11 SQ									
NO.:	3	1	5	5	5	5	5	4	5	5	5	5
MAX:	.18	.20	.17	.19	.17	.17	.17	.16	.18	.18	.18	.28
MEAN:	.177	.200	.114	.152	.152	.146	.164	.158	.162	.154	.166	.222
ANNUA	L OBSERVATIONS	: 53	ANNUAL MEAN:	.161	ANNUAL MAX:	.28						

RAW DATA REPORT Jul. 3, 2019

LATITUDE: 41.6972 LONGITUDE: -75.9145

75-71-8

CAS NUMBER:

UTM ZONE:

UTM NORTHING:

UTM EASTING:

COUNTY: (115) Susquehanna CITY: (00000) Not in a city SITE ADDRESS: Springville Field

(43823) Dichlorodifluoromethane

SITE COMMENTS: MONITOR COMMENTS:

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO PQAO: (0851) Pennsylvania Department Of Environmental Protection

LOCATION SETTING: RURAL ELEVATION-MSL: 370 PROBE HEIGHT: 2

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW

URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL

REPORT FOR: 2013 DURATION: 24 HOUR

UNITS: Parts per billion Carbon

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.60	.15 5		
2								.55				
3						.62	.54					
4				.61	.56							
5			.63									
6											.80 5	.61
7									AF	AF		
8								.45				
9						.63	.54					
10				.55	.60							
11			.55									
12											AS	AS
13									.65	.18 5		
14								.48 CL				
15						.54	.54					
16				.55	.61							
17			.57									
18											AF	AF
19									.66	.18 5		
20								.58				
21						.55	.55					
22				.65	.57							
23			.62									
24											AF	AF
25									.15 5	AS		
26								.58				
27		.62		65	60	.61	.60					
28			60	.65	.60							
29 30			.62									3.7
										0.4 5	AF	AF
31										.84 5		
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:		.62	.63	.65	.61	.63	.60	.58	.66	.84	.80	.61
MEAN:		.620	.598	.602	.588	.590	.554	.528	.515	.338	.800	.610
ANNUAI	OBSERVATION	NS: 41	ANNUAL MEAN:	.555	ANNUAL MAX:	.84						

(43823) Dichlorodifluoromethane

SITE ID: 42-115-0001 POC: 2

COUNTY: (115) Susquehanna CITY: (00000) Not in a city SITE ADDRESS: Springville Field

SITE COMMENTS: MONITOR COMMENTS:

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO PQAO: (0851) Pennsylvania Department Of Environmental Protection

STATE: (42) Pennsylvania

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL
LOCATION SETTING: RURA

UTM NORTHING:
UTM EASTING:
ELEVATION-MSL: 370
PROBE HEIGHT: 2

Jul. 3, 2019

41.6972

-75.9145

LATITUDE:

UTM ZONE:

LONGITUDE:

REPORT FOR: 2014 DURATION: 24 HOUR

UNITS: Parts per billion Carbon

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.52	.65
2									.45	.54		
3								.56				
4		AF				.60	.50					
5	AF			.31 5	.96 5							
6			.77 5									
7											.59	.59
8									.54	.59		
9 10		AF				.50	.62	.60				
11	.70 QX	AF		.34 5	.54	.50	.62					
12	.70 QA		.50	.34 3	.54							
13			.50								.45	.55
14									.47	.62		
15								.55				
16		AF				.93 5	.46					
17	AS			AS	.55							
18			.66									
19											AF	.57
20									. 49	.59		
21		5.6 D.T				02.5		.47				
22 23	AF	.56 DI		1.00 5	.60	.83 5	.66					
24	Ar		AS	1.00 3	.00							
25			110								AF	.56
26									.57	.55		
27								.45				
28		AF				.54	.61					
29	AS			.69	.59							
30			.42 QX									
31												AS
NO.:	1	1	4	4	5	5	5	5	5	5	3	5
MAX:	.70	.56	.77	1.00	.96	.93	.66	.60	.57	.62	.59	.65
MEAN:	.700	.560	.588	.585	.648	.680	.570	.526	.504	.578	.520	.584
ANNUA	L OBSERVATIONS	: 48	ANNUAL MEAN	: .583	ANNUAL MAX:	1.00						

Jul. 3, 2019

LATITUDE: STATE: (42) Pennsylvania LONGITUDE:

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL

REPORT FOR:

LOCATION SETTING:

UTM NORTHING: UTM EASTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

75-71-8

41.6972

-75.9145

CAS NUMBER:

UTM ZONE:

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO (0851) Pennsylvania Department Of Environmental Protection

POC: 2

(43823) Dichlorodifluoromethane

SITE ID: 42-115-0001

SITE COMMENTS:

MONITOR COMMENTS:

COUNTY: (115) Susquehanna

CITY: (00000) Not in a city

SITE ADDRESS: Springville Field

2015 UNITS: Parts per billion Carbon

MIN DETECTABLE:

DURATION: 24 HOUR

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.64									
2											.50	.75
3									.55	.44		
4								.55				
5		AF				.60	.52					
6	.59			.26 5	.46							
7			.47									
8											.58	.76 5
9									.53	.57		
10								.58				
11		.66				.57	.64					
12	.60			.26 5	.52							
13 14			AF								F.0	F.0
15									.58	.55	.59	.52
16								.56	.58	.55		
17		AS				.69	.58	.50				
18	AS	Ab		.52	.52	.09	.50					
19	110		.41	.52	.52							
20											.56	.46
21									.58	.59		
22								.61				
2.3		AS				.54	.62					
24	.58			.53	.57							
25			.17 5									
26											.58	.81 5
27									.54	.61		
28								AS				
29						.51	.62					
30	AS			.49	.58							
31			. 48									
NO.:	3	1	5	5	5	5	5	4	5	5	5	5
MAX:	.60	.66	.64	.53	.58	.69	.64	.61	.58	.61	.59	.81
MEAN:	.590	.660	.434	.412	.530	.582	.596	.575	.556	.552	.562	.660
ANNUA	L OBSERVATION	S: 53	ANNUAL MEAN:	.550	ANNUAL MAX:	.81						

Jul. 3, 2019

CAS NUMBER: 79-01-6 LATITUDE: 41.6972 STATE: (42) Pennsylvania -75.9145 LONGITUDE:

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW

REPORT FOR: 2013

URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL

LOCATION SETTING:

UTM NORTHING: UTM EASTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

UTM ZONE:

UNITS: Parts per billion Carbon

DURATION: 24 HOUR

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

MONITOR COMMENTS:

SITE COMMENTS:

SITE ID: 42-115-0001

COUNTY: (115) Susquehanna

CITY: (00000) Not in a city

SITE ADDRESS: Springville Field

(43824) Trichloroethylene

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

POC: 2

POAO: (0851) Pennsylvania Department Of Environmental Protection

PQAO:	(0851) Pennsylvania Department Of Environmental Protection	MIN DETECTABLE:
	MONTH	

Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3						.00 ND	.00 ND					
4				.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									AF	AF		
8								.00 ND				
9						.00 ND	.00 ND					
10				.00 ND	.00 ND							
11			.00 ND									
12											AS	AS
13									.00 ND	.00 ND		
14								.00 CL				
15						.00 ND	.00 ND					
16				.00 ND	.00 ND							
17			.00 ND									
18											AF	AF
19								00.170	.00 ND	.00 ND		
20 21						.00 ND	.00 ND	.00 ND				
22				.00 ND	.00 ND	.00 ND	.00 ND					
23			.00 ND	.00 ND	.00 ND							
24			.00 ND								AF	AF
25									.00 ND	AS	m	AL
26								.00 ND	.00 112	110		
27		.00 ND				.00 ND	.00 ND					
28				.00 ND	.00 ND							
29			.00 ND									
30											AF	AF
31										.00 ND		
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:	Ü	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUA	L OBSERVATIONS:	41	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

Jul. 3, 2019

(43824) Trichloroethylene CAS NUMBER: 79-01-6

SITE ID: 42-115-0001 POC: 2 STATE: (42) Pennsylvania LONGITUDE: -75.9145

COUNTY: (115) Susquehanna

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW

UTM ZONE:

SITE ADDRESS: Springville Field

SITE COMMENTS:

MONITOR COMMENTS:

LAND USE: RESIDENTIAL

LOCATION SETTING: RURAL

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW

UTM ZONE:

UTM NORTHING:

SITE COMMENTS:

MONITOR COMMENTS:

PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM REPORT FOR: 2014

DURATION: 24 HOUR

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

UNITS: Parts per billion Carbon

AO: (0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											.00 ND	.00 ND
8									.00 ND	.00 ND		
9								.00 ND				
10		AF				.00 ND	.00 ND					
11 12	.00 ND		.00 ND	.00 ND	.00 ND							
13			.00 ND								.00 ND	.00 ND
14									.00 ND	.00 ND	.00 ND	.00 ND
15								.00 ND	.00 112	.00 112		
16		AF				.00 ND	.00 ND					
17	AS			AS	.00 ND							
18			.00 ND									
19											AF	.00 ND
20									.00 ND	.00 ND		
21								.00 ND				
22		.00 DI				.00 ND	.00 ND					
23	AF			.00 ND	.00 ND							
24			AS									
25											AF	.00 ND
26								0.0 MD	.00 ND	.00 ND		
27 28		AF				.00 ND	.00 ND	.00 ND				
29	AS	Ar		.00 ND	.00 ND	.00 ND	.00 ND					
30	AU		.00 ND	.00 ND	.00 110							
31												AS
					_	-	_	_	-	_	-	
NO.:	1	1	4	4	5 0.00	5	5	5	5	5	3	5
MAX: MEAN:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			0.000	0.000			0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL	OBSERVATIONS:	: 48	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW

URBANIZED AREA: (0000) NOT IN AN URBAN AREA

2015

LAND USE: RESIDENTIAL

LOCATION SETTING:

REPORT FOR:

Jul. 3, 2019

CAS NUMBER: 79-01-6 LATITUDE: 41.6972

SITE ID: 42-115-0001 POC: 2 STATE: (42) Pennsylvania COUNTY: (115) Susquehanna

LONGITUDE: -75.9145

CITY: (00000) Not in a city SITE ADDRESS: Springville Field

(43824) Trichloroethylene

MONTELL

UTM ZONE: UTM NORTHING: UTM EASTING:

SITE COMMENTS: MONITOR COMMENTS:

ELEVATION-MSL: 370 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

DURATION: 24 HOUR

MONITOR TYPE: SPM COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

UNITS: Parts per billion Carbon

(0851) Pennsylvania Department Of Environmental Protection

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		AF				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8									00.370	00.370	.00 ND	.00 ND
9 10								.00 ND	.00 ND	.00 ND		
11		.00 ND				.00 ND	.00 ND	.00 ND				
12	.00 ND	.00 ND		.00 ND	.00 ND	.00 ND	.00 ND					
13	.00 ND		AF	.00 10	.00 ND							
14											.00 ND	.00 ND
15									.00 ND	.00 ND		
16								.00 ND				
17		AS				.00 ND	.00 ND					
18	AS			.00 ND	.00 ND							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28						00.170	00.170	AS				
29 30	AS			.00 ND	.00 ND	.00 ND	.00 ND					
31	AS		.00 ND	.00 ND	.00 ND							
31												
NO.:	3	1	5	5	5	5	5	4	5	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAI	L OBSERVATIONS	3: 53	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

RAW DATA REPORT Jul. 3, 2019

LATITUDE: 41.6972 STATE: (42) Pennsylvania LONGITUDE: -75.9145

CAS NUMBER:

UTM ZONE:

UTM NORTHING:

UTM EASTING:

75-35-4

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW

URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL
LOCATION SETTING: RURAL

LOCATION SETTING: RURAL ELEVATION-MSL: 370 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM REPORT FOR: 2013

DURATION: 24 HOUR

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

UNITS: Parts per billion Carbon

O: (0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3						.00 ND	.00 ND					
4				.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									AF	AF		
8								.00 ND				
9						.00 ND	.00 ND					
10				.00 ND	.00 ND							
11			.00 ND									
12											AS	AS
13									.00 ND	.00 ND		
14								.00 CL				
15						.00 ND	.00 ND					
16				.00 ND	.00 ND							
17			.00 ND									
18											AF	AF
19									.00 ND	.00 ND		
20								.00 ND				
21						.00 ND	.00 ND					
22				.00 ND	.00 ND							
23			.00 ND									
24 25									.00 ND	AS	AF	AF
25 26								.00 ND	.00 ND	AS		
26		.00 ND				.00 ND	.00 ND	.00 ND				
28		.00 ND		.00 ND	.00 ND	.00 ND	.00 ND					
29			.00 ND	.00 ND	.00 ND							
30			.00 145								AF	AF
31										.00 ND	ni	FIL
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL	OBSERVATIONS:	41	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("\*") indicates that the region has reviewed the value and does not concur with the qualifier.

(43826) 1,1-Dichloroethylene

POC: 2

SITE ID: 42-115-0001

SITE COMMENTS:

MONITOR COMMENTS:

COUNTY: (115) Susquehanna

CITY: (00000) Not in a city

SITE ADDRESS: Springville Field

URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL

LOCATION SETTING:

AIR QUALITY SYSTEM
RAW DATA REPORT

RAW DATA REPORT Jul. 3, 2019

CAS NUMBER: 75-35-4
LATITUDE: 41.6972

SITE ID: 42-115-0001 POC: 2

COUNTY: (115) Susquehanna

STATE: (42) Pennsylvania

(42) Pennsylvania LONGITUDE: -75.9145 (151) NORTHEAST PENNSYLVANIA-UPPER DELAW UTM ZONE:

CITY: (00000) Not in a city
SITE ADDRESS: Springville Field
SITE COMMENTS:
MONITOR COMMENTS:

UTM NORTHING:
UTM EASTING:
ELEVATION-MSL: 370
PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

(43826) 1,1-Dichloroethylene

REPORT FOR: 2014 DURATION: 24 HOUR
UNITS: Parts per billion Carbon

MIN DETECTABLE:

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO PQAO: (0851) Pennsylvania Department Of Environmental Protection

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											.00 ND	.00 ND
8									.00 ND	.00 ND		
9 10		AF				.00 ND	.00 ND	.00 ND				
11	.00 ND	Ar		.00 ND	.00 ND	.00 ND	.00 ND					
12	.00 ND		.00 ND	.00 ND	.00 ND							
13			.00 112								.00 ND	.00 ND
14									.00 ND	.00 ND		
15								.00 ND				
16		AF				.00 ND	.00 ND					
17	AS			AS	.00 ND							
18			.00 ND									
19											AF	.00 ND
20									.00 ND	.00 ND		
21								.00 ND				
22		.00 DI				.00 ND	.00 ND					
23 24	AF		AS	.00 ND	.00 ND							
25			AS								AF	.00 ND
26									.00 ND	.00 ND	AL.	.00 ND
27								.00 ND				
28		AF				.00 ND	.00 ND					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												AS
NO.:	1	1	4	4	5	5	5	5	5	5	3	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL	OBSERVATIONS	: 48	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

Jul. 3, 2019

LATITUDE: 41.6972 LONGITUDE: STATE: (42) Pennsylvania -75.9145

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL

UTM EASTING: LOCATION SETTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

MONITOR COMMENTS:

SITE COMMENTS:

SITE ID: 42-115-0001

COUNTY: (115) Susquehanna

CITY: (00000) Not in a city

SITE ADDRESS: Springville Field

(43826) 1,1-Dichloroethylene

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO (0851) Pennsylvania Department Of Environmental Protection

POC: 2

DURATION: 24 HOUR REPORT FOR:

MIN DETECTABLE:

CAS NUMBER:

UTM ZONE:

UNITS: Parts per billion Carbon

UTM NORTHING:

75-35-4

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		AF				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	.00 ND
9									.00 ND	.00 ND		
10								.00 ND				
11		.00 ND				.00 ND	.00 ND					
12 13	.00 ND		AF	.00 ND	.00 ND							
14			AF								.00 ND	.00 ND
15									.00 ND	.00 ND	.00 ND	.00 ND
16								.00 ND	.00 142	.00 142		
17		AS				.00 ND	.00 ND	.00 112				
18	AS			.00 ND	.00 ND							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								AS				
29						.00 ND	.00 ND					
30 31	AS		00 MD	.00 ND	.00 ND							
31			.00 ND									
NO.:	3	1	5	5	5	5	5	4	5	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUA	L OBSERVATIONS	53	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

RAW DATA REPORT Jul. 3, 2019

LATITUDE: 41.6972 STATE: (42) Pennsylvania LONGITUDE: -75.9145

CAS NUMBER:

UTM ZONE:

UTM NORTHING:

UTM EASTING:

ELEVATION-MSL: 370

PROBE HEIGHT: 2

75-27-4

COUNTY: (115) Susquehanna

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW

CITY: (00000) Not in a city

CITY: (00000) Not in a city

SITE ADDRESS: Springville Field

LAND MOST IN AN URBAN AREA

LAND MOST IN AN URBAN AREA

STIE COMMENTS:

LAND USE: RESIDENTIAL

MONITOR COMMENTS:

LOCATION SETTING: I

(43828) Bromodichloromethane

POC: 2

SITE ID: 42-115-0001

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM REPORT FOR: 2013

DURATION: 24 HOUR

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

0: (0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3						.00 ND	.00 ND					
4				.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									AF	AF		
8								.00 ND				
9						.00 ND	.00 ND					
10				.00 ND	.00 ND							
11			.00 ND									
12											AS	AS
13									.00 ND	.00 ND		
14								.00 CL				
15						.00 ND	.00 ND					
16				.00 ND	.00 ND							
17			.00 ND									
18											AF	AF
19									.00 ND	.00 ND		
20								.00 ND				
21						.00 ND	.00 ND					
22				.00 ND	.00 ND							
23			.00 ND									
24											AF	AF
25									.00 ND	AS		
26								.00 ND				
27		.00 ND				.00 ND	.00 ND					
28				.00 ND	.00 ND							
29			.00 ND								3.5	
30										00.375	AF	AF
31										.00 ND		
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAI	L OBSERVATIONS	: 41	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						
			- IIIII IIIIIII	0.000								

RAW DATA REPORT Jul. 3, 2019

STATE: (42) Pennsylvania LONGITUDE: 41.6972

STATE: (42) Pennsylvania LONGITUDE: -75.9145

COUNTY: (115) Susquehanna (42) Fellinsylve.

CITY: (00000) Not in a city (151) NORTHEA:

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL

LOCATION SETTING: RURAL

UTM EASTING:
ELEVATION-MSL: 370
PROBE HEIGHT: 2

75-27-4

CAS NUMBER:

UTM ZONE:

UNITS: Parts per billion Carbon

UTM NORTHING:

MONITOR COMMENTS:

SITE ADDRESS: Springville Field

SITE ID: 42-115-0001

(43828) Bromodichloromethane

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

SITE COMMENTS:

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO PQAO: (0851) Pennsylvania Department Of Environmental Protection

POC: 2

REPORT FOR: 2014 DURATION: 24 HOUR

MIN DETECTABLE:

_	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1 2 3 4		AF				.00 ND	.00 ND	.00 ND	.00 ND	.00 ND	.00 ND	.00 ND
5 6 7 8 9	AF		.00 ND	.00 ND	.00 ND	00.45		.00 ND				
10 11 12 13 14	.00 ND	AF	.00 ND	.00 ND	.00 ND	.00 ND	.00 ND		.00 ND	.00 ND	.00 ND	.00 ND
15 16 17 18	AS	AF	.00 ND	AS	.00 ND	.00 ND	.00 ND	.00 ND				
19 20 21 22 23	AF	.00 DI		.00 ND	.00 ND	.00 ND	.00 ND	.00 ND	.00 ND	.00 ND	AF	.00 ND
24 25 26 27	ar		AS	.00 ND	.00 ND			.00 ND	.00 ND	.00 ND	AF	.00 ND
28 29 30 31	AS	AF	.00 ND	.00 ND	.00 ND	.00 ND	.00 ND					AS
NO.: MAX: MEAN:	1 0.00 0.000	0.00 0.000 : 48	0.00 0.000	0.00 0.000 0.000	5 0.00 0.000 ANNUAL MAX:	5 0.00 0.000 0.00	5 0.00 0.000	5 0.00 0.000	5 0.00 0.000	5 0.00 0.000	3 0.00 0.000	5 0.00 0.000
MININUML	ODDEKVMITONS	. 48	ANNUAL MEAN:	0.000	WINDWH LIWY.	0.00						

RAW DATA REPORT Jul. 3, 2019

LATITUDE: 41.6972
STATE: (42) Pennsylvania LONGITUDE: -75.9145

COUNTY (10000) Not in a city

SITE ADDRESS: Springville Field

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW
URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL

LOCATION SETTING: RURAL

REPORT FOR:

2015

UTM NORTHING:
UTM EASTING:
ELEVATION-MSL: 370
PROBE HEIGHT: 2

75-27-4

CAS NUMBER:

UTM ZONE:

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

MONITOR COMMENTS:

SITE COMMENTS:

SITE ID: 42-115-0001

COUNTY: (115) Susquehanna

(43828) Bromodichloromethane

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO PQAO: (0851) Pennsylvania Department Of Environmental Protection

POC: 2

DURATION: 24 HOUR

UNITS: Parts per billion Carbon

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		AF				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	.00 ND
9									.00 ND	.00 ND		
10								.00 ND				
11		.00 ND				.00 ND	.00 ND					
12 13	.00 ND		AF	.00 ND	.00 ND							
14			AF								.00 ND	.00 ND
15									.00 ND	.00 ND	.00 ND	.00 ND
16								.00 ND	.00 112	.00 112		
17		AS				.00 ND	.00 ND					
18	AS			.00 ND	.00 ND							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26 27									.00 ND	0.0 MD	.00 ND	.00 ND
28								AS	.00 ND	.00 ND		
29						.00 ND	.00 ND	AS				
30	AS			.00 ND	.00 ND	.00 ND	.00 ND					
31	~		.00 ND									
	_			_	_	_	_		_	_	_	_
NO.:	3	1	5	5	5	5	5	4	5	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00 0.000	0.00
MEAN:			0.000	0.000			0.000	0.000	0.000	0.000	0.000	0.000
ANNUA	L OBSERVATIONS	53	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

RAW DATA REPORT Jul. 3, 2019

LATITUDE: 41.6972 STATE: (42) Pennsylvania LONGITUDE: -75.9145

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW UTM ZONE:
CITY: (00000) Not in a city
SITE ADDRESS: Springville Field
SITE COMMENTS:
LAND USE: RESIDENTIAL
UTM NORTHING:
UTM APPER DELAW
UTM NORTHING:
UTM SORTHING:

LAND USE: RESIDENTIAL UTM EASTING:

LOCATION SETTING: RURAL ELEVATION-MSL: 370

PROBE HEIGHT: 2

CAS NUMBER:

78-87-5

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM REPORT FOR: 2013

DURATION: 24 HOUR

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

UNITS: Parts per billion Carbon

AO: (0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3						.00 ND	.00 ND					
4				.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									AF	AF		
8								.00 ND				
9						.00 ND	.00 ND					
10				.00 ND	.00 ND							
11			.00 ND									
12											AS	AS
13									.00 ND	.00 ND		
14								.00 CL				
15						.00 ND	.00 ND					
16				.00 ND	.00 ND							
17			.00 ND									
18											AF	AF
19								00.170	.00 ND	.00 ND		
20						00.170	00.375	.00 ND				
21 22				.00 ND	.00 ND	.00 ND	.00 ND					
23			.00 ND	.00 ND	.00 ND							
24			.00 ND								AF	AF
25									.00 ND	AS	Ar	Ar
26								.00 ND	.00 ND	AS		
27		.00 ND				.00 ND	.00 ND	.00 ND				
28		.00 110		.00 ND	.00 ND	110	110					
29			.00 ND									
30											AF	AF
31										.00 ND		
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL	OBSERVATIONS:	41	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("\*") indicates that the region has reviewed the value and does not concur with the qualifier.

(43829) 1,2-Dichloropropane

POC: 2

SITE ID: 42-115-0001

MONITOR COMMENTS:

COUNTY: (115) Susquehanna

RAW DATA REPORT Jul. 3, 2019

> CAS NUMBER: 78-87-5 LATITUDE: 41.6972 LONGITUDE: -75.9145

> > DURATION: 24 HOUR

UTM ZONE:

UTM NORTHING:

SITE ID: 42-115-0001 POC: 2 STATE: (42) Pennsylvania COUNTY: (115) Susquehanna

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL

UTM EASTING: LOCATION SETTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection MONITOR TYPE: SPM

(43829) 1,2-Dichloropropane

CITY: (00000) Not in a city

SITE COMMENTS:

MONITOR COMMENTS:

SITE ADDRESS: Springville Field

2014 REPORT FOR:

UNITS: Parts per billion Carbon COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO (0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											.00 ND	.00 ND
8									.00 ND	.00 ND		
9								.00 ND				
10		AF				.00 ND	.00 ND					
11	.00 ND		00 MD	.00 ND	.00 ND							
12 13			.00 ND								.00 ND	.00 ND
14									.00 ND	.00 ND	.00 ND	.00 ND
15								.00 ND	.00 ND	.00 ND		
16		AF				.00 ND	.00 ND	.00 112				
17	AS			AS	.00 ND							
18			.00 ND									
19											AF	.00 ND
20									.00 ND	.00 ND		
21								.00 ND				
22		.00 DI				.00 ND	.00 ND					
23	AF			.00 ND	.00 ND							
24			AS									
25											AF	.00 ND
26									.00 ND	.00 ND		
27								.00 ND				
28		AF				.00 ND	.00 ND					
29	AS		00.175	.00 ND	.00 ND							
30			.00 ND									7.0
31												AS
NO.:	1	1	4	4	5	5	5	5	5	5	3	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAI	L OBSERVATIONS	: 48	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

Jul. 3, 2019

CAS NUMBER: LATITUDE: 41.6972 -75.9145 LONGITUDE:

UTM NORTHING:

UTM ZONE:

UNITS: Parts per billion Carbon

SITE ID: 42-115-0001 POC: 2 STATE: (42) Pennsylvania COUNTY: (115) Susquehanna

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL

LOCATION SETTING: RURAL UTM EASTING: ELEVATION-MSL: 370 PROBE HEIGHT:

78-87-5

SITE COMMENTS: MONITOR COMMENTS:

(43829) 1,2-Dichloropropane

CITY: (00000) Not in a city

SITE ADDRESS: Springville Field

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO (0851) Pennsylvania Department Of Environmental Protection

DURATION: 24 HOUR 2015 REPORT FOR:

MIN DETECTABLE:

MONTH Day JANUARY FEBRUARY MARCH APRIL MAY JUNE JULY AUGUST SEPTEMBER OCTOBER NOVEMBER DECEMBER 1 .00 ND 2 .00 ND .00 ND 3 .00 ND .00 ND 4 .00 ND 5 .00 ND .00 ND AF .00 ND .00 ND .00 ND 7 .00 ND 8 .00 ND .00 ND 9 .00 ND .00 ND 10 .00 ND 11 .00 ND .00 ND .00 ND 12 .00 ND .00 ND .00 ND 13 AF 14 .00 ND .00 ND 15 .00 ND .00 ND 16 .00 ND 17 AS .00 ND .00 ND 18 AS .00 ND .00 ND 19 .00 ND 20 .00 ND .00 ND 21 .00 ND .00 ND 22 .00 ND 23 AS .00 ND .00 ND 24 .00 ND .00 ND .00 ND 25 .00 ND 26 .00 ND .00 ND 27 .00 ND .00 ND 28 AS .00 ND 29 .00 ND 30 AS .00 ND .00 ND 31 .00 ND 5 5 5 NO.: 3 5 5 5 5 4 5 5 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 MAX: 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 MEAN: ANNUAL OBSERVATIONS: 53 ANNUAL MEAN: 0.000 ANNUAL MAX: 0.00

RAW DATA REPORT Jul. 3, 2019

LATITUDE: 41.6972 LONGITUDE: -75.9145

ELEVATION-MSL: 370

10061-02-6

CAS NUMBER:

UTM ZONE:

UNITS: Parts per billion Carbon

UTM NORTHING:

UTM EASTING:

COUNTY: (115) Susquehanna CITY: (00000) Not in a city SITE ADDRESS: Springville Field

(43830) trans-1,3-Dichloropropene

SITE COMMENTS: MONITOR COMMENTS:

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO PQAO: (0851) Pennsylvania Department Of Environmental Protection

PROBE HEIGHT: 2

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW

URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL

LOCATION SETTING:

REPORT FOR: 2013 DURATION: 24 HOUR

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3						.00 ND	.00 ND					
4				.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									AF	AF		
8								.00 ND				
9						.00 ND	.00 ND					
10				.00 ND	.00 ND							
11			.00 ND									
12											AS	AS
13									.00 ND	.00 ND		
14								.00 CL				
15						.00 ND	.00 ND					
16				.00 ND	.00 ND							
17			.00 ND									
18											AF	AF
19									.00 ND	.00 ND		
20								.00 ND				
21						.00 ND	.00 ND					
22				.00 ND	.00 ND							
23			.00 ND									
24											AF	AF
25									.00 ND	AS		
26								.00 ND				
27		.00 ND		.00 ND	.00 ND	.00 ND	.00 ND					
28 29			.00 ND	.00 ND	.00 ND							
30			.00 ND								AF	AF
31										.00 ND	Ar	AF
31										.00 ND		
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAI	L OBSERVATIONS:	41	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

RAW DATA REPORT Jul. 3, 2019

LATITUDE: 41.6972 LONGITUDE: -75.9145

ELEVATION-MSL: 370

10061-02-6

CAS NUMBER:

UTM ZONE:

UTM NORTHING:

UTM EASTING:

SITE ID: 42-115-0001 POC: 2 STATE: (42) Pennsylvania
COUNTY: (115) Susquehanna AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW

CITY: (00000) Not in a city
SITE ADDRESS: Springville Field

(43830) trans-1,3-Dichloropropene

SITE COMMENTS: MONITOR COMMENTS:

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO PQAO: (0851) Pennsylvania Department Of Environmental Protection

PROBE HEIGHT: 2

URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL

LOCATION SETTING:

REPORT FOR: 2014 DURATION: 24 HOUR

UNITS: Parts per billion Carbon

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											.00 ND	.00 ND
8									.00 ND	.00 ND		
9								.00 ND				
10		AF				.00 ND	.00 ND					
11	.00 ND			.00 ND	.00 ND							
12			.00 ND									
13											.00 ND	.00 ND
14									.00 ND	.00 ND		
15								.00 ND				
16		AF				.00 ND	.00 ND					
17	AS			AS	.00 ND							
18			.00 ND									
19											AF	.00 ND
20									.00 ND	.00 ND		
21								.00 ND				
22		.00 DI				.00 ND	.00 ND					
23	AF			.00 ND	.00 ND							
24			AS									
25											AF	.00 ND
26									.00 ND	.00 ND		
27								.00 ND				
28		AF				.00 ND	.00 ND					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												AS
NO.:	1	1	4	4	5	5	5	5	5	5	3	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAI	OBSERVATIONS	: 48	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

RAW DATA REPORT Jul. 3, 2019

UTM ZONE:

UTM NORTHING:

UTM EASTING:

ELEVATION-MSL: 370

PROBE HEIGHT: 2

COUNTY: (115) Susquehanna

AOCR: (151) NORTHEAST PI

COUNTY (10000) Not in a city

SITE ADDRESS: Springville Field

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW
URBANIZED AREA: (0000) NOT IN AN URBAN AREA

SITE ADDRESS: Springville Field

SITE COMMENTS:

MONITOR COMMENTS:

LOCATION SETTING: I

(43830) trans-1,3-Dichloropropene

POC: 2

SITE ID: 42-115-0001

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM REPORT FOR: 2015

DURATION: 24 HOUR

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

UNITS: Parts per billion Carbon

O: (0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
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4								.00 ND				
5		AF				.00 ND	.00 ND					
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7			.00 ND									
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9									.00 ND	.00 ND		
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11		.00 ND				.00 ND	.00 ND					
12	.00 ND			.00 ND	.00 ND							
13 14			AF								00 MD	00 177
15									.00 ND	.00 ND	.00 ND	.00 ND
16								.00 ND	.00 ND	.00 ND		
17		AS				.00 ND	.00 ND	.00 ND				
18	AS			.00 ND	.00 ND							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								AS				
29 30	3.0			.00 ND	.00 ND	.00 ND	.00 ND					
31	AS		.00 ND	.00 ND	.00 ND							
31												
NO.:	3	1	5	5	5	5	5	4	5	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUA	L OBSERVATIONS	53	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

RAW DATA REPORT Jul. 3, 2019

CAS NUMBER: 10061-01-5 LATITUDE: 41.6972 LONGITUDE: -75.9145

COUNTY: (115) Susquehanna CITY: (00000) Not in a city SITE ADDRESS: Springville Field

(43831) cis-1,3-Dichloropropene

SITE COMMENTS: MONITOR COMMENTS:

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO PQAO: (0851) Pennsylvania Department Of Environmental Protection

LOCATION SETTING: RURAL ELEVATION-MSL: 370 PROBE HEIGHT: 2

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW

URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL

REPORT FOR: 2013 DURATION: 24 HOUR

UNITS: Parts per billion Carbon

UTM ZONE:

UTM NORTHING:

UTM EASTING:

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3						.00 ND	.00 ND					
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5			.00 ND									
6											.00 ND	.00 ND
7									AF	AF		
8								.00 ND				
9						.00 ND	.00 ND					
10				.00 ND	.00 ND							
11			.00 ND									
12											AS	AS
13									.00 ND	.00 ND		
14								.00 CL				
15						.00 ND	.00 ND					
16				.00 ND	.00 ND							
17			.00 ND									
18											AF	AF
19								00.375	.00 ND	.00 ND		
20						00 MD	0.0 MD	.00 ND				
21 22				.00 ND	.00 ND	.00 ND	.00 ND					
23			.00 ND	.00 ND	.00 ND							
24			.00 ND								AF	AF
25									.00 ND	AS	***	***
26								.00 ND				
27		.00 ND				.00 ND	.00 ND					
28				.00 ND	.00 ND							
29			.00 ND									
30											AF	AF
31										.00 ND		
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAI	L OBSERVATIONS:	41	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

STATE: (42) Pennsylvania

LOCATION SETTING:

RAW DATA REPORT Jul. 3, 2019

LATITUDE: 41.6972 LONGITUDE: -75.9145

10061-01-5

CAS NUMBER:

UTM ZONE:

UTM NORTHING:

SITE ID: 42-115-0001 POC: 2

(43831) cis-1,3-Dichloropropene

COUNTY: (115) Susquehanna CITY: (00000) Not in a city SITE ADDRESS: Springville Field

SITE COMMENTS: MONITOR COMMENTS:

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO PQAO: (0851) Pennsylvania Department Of Environmental Protection

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW
URBANIZED AREA: (0000) NOT IN AN URBAN AREA
LAND USE: RESIDENTIAL

UTM EASTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

REPORT FOR: 2014 DURATION: 24 HOUR

UNITS: Parts per billion Carbon

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											.00 ND	.00 ND
8									.00 ND	.00 ND		
9 10		AF				.00 ND	.00 ND	.00 ND				
11	.00 ND	Ar		.00 ND	.00 ND	.00 ND	.00 ND					
12	.00 ND		.00 ND	.00 ND	.00 ND							
13			.00 112								.00 ND	.00 ND
14									.00 ND	.00 ND		
15								.00 ND				
16		AF				.00 ND	.00 ND					
17	AS			AS	.00 ND							
18			.00 ND									
19											AF	.00 ND
20									.00 ND	.00 ND		
21								.00 ND				
22 23	AF	.00 DI		.00 ND	.00 ND	.00 ND	.00 ND					
24	Ar		AS	.00 ND	.00 ND							
25			AD								AF	.00 ND
26									.00 ND	.00 ND		
27								.00 ND				
28		AF				.00 ND	.00 ND					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												AS
NO.:	1	1	4	4	5	5	5	5	5	5	3	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAI	OBSERVATIONS	: 48	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

Jul. 3, 2019

CAS NUMBER: 10061-01-5 LATITUDE: 41.6972

-75.9145

SITE ID: 42-115-0001 POC: 2 STATE: (42) Pennsylvania

COUNTY: (115) Susquehanna (151) NORTHEAST PENNSYLVANIA-UPPER DELAW CITY: (00000) Not in a city URBANIZED AREA: (0000) NOT IN AN URBAN AREA SITE ADDRESS: Springville Field

LAND USE: RESIDENTIAL LOCATION SETTING:

REPORT FOR:

UTM ZONE: UTM NORTHING: UTM EASTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

LONGITUDE:

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

MONITOR COMMENTS:

SITE COMMENTS:

(43831) cis-1,3-Dichloropropene

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO (0851) Pennsylvania Department Of Environmental Protection

DURATION: 24 HOUR

UNITS: Parts per billion Carbon

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		AF				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	.00 ND
9									.00 ND	.00 ND		
10								.00 ND				
11		.00 ND				.00 ND	.00 ND					
12	.00 ND			.00 ND	.00 ND							
13			AF									
14									00.175	00.370	.00 ND	.00 ND
15 16								.00 ND	.00 ND	.00 ND		
17		AS				.00 ND	.00 ND	.00 ND				
18	AS	AD		.00 ND	.00 ND	.00 ND	.00 ND					
19	AD		.00 ND	.00 ND	.00 10							
20			.00 112								.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								AS				
29						.00 ND	.00 ND					
30	AS			.00 ND	.00 ND							
31			.00 ND									
NO.:	3	1	5	5	5	5	5	4	5	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUA	L OBSERVATIONS	3: 53	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

STATE: (42) Pennsylvania

LAND USE: RESIDENTIAL

LOCATION SETTING:

Jul. 3, 2019

LATITUDE: 41.6972 -75.9145 LONGITUDE:

ELEVATION-MSL: 370

124-48-1

CAS NUMBER:

UTM ZONE:

UTM NORTHING:

UTM EASTING:

SITE ID: 42-115-0001 POC: 2 COUNTY: (115) Susquehanna

(43832) Dibromochloromethane

CITY: (00000) Not in a city SITE ADDRESS: Springville Field

SITE COMMENTS: MONITOR COMMENTS:

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO (0851) Pennsylvania Department Of Environmental Protection

PROBE HEIGHT: 2

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW

URBANIZED AREA: (0000) NOT IN AN URBAN AREA

DURATION: 24 HOUR REPORT FOR: 2013

UNITS: Parts per billion Carbon

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3						.00 ND	.00 ND					
4				.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									AF	AF		
8								.00 ND				
9						.00 ND	.00 ND					
10				.00 ND	.00 ND							
11			.00 ND									
12											AS	AS
13									.00 ND	.00 ND		
14								.00 CL				
15						.00 ND	.00 ND					
16				.00 ND	.00 ND							
17			.00 ND									
18											AF	AF
19									.00 ND	.00 ND		
20								.00 ND				
21						.00 ND	.00 ND					
22				.00 ND	.00 ND							
23			.00 ND									
24											AF	AF
25									.00 ND	AS		
26								.00 ND				
27		.00 ND		00.170	0.0 1770	.00 ND	.00 ND					
28			.00 ND	.00 ND	.00 ND							
29 30			.00 ND								3.D	AF
										.00 ND	AF	AF
31										.00 ND		
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAI	OBSERVATIONS:	41	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

RAW DATA REPORT Jul. 3, 2019

CAS NUMBER: 124-48-1
LATITUDE: 41.6972
LONGITUDE: -75.9145

SITE ID: 42-115-0001 POC: 2 STATE: (42) Pennsylvania COUNTY: (115) Susquehanna ACCR: (151) NORTHEAST PL

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW URBANIZED AREA: (0000) NOT IN AN URBAN AREA

UTM ZONE:
UTM NORTHING:
UTM EASTING:
ELEVATION-MSL: 370

PROBE HEIGHT: 2

CITY: (00000) Not in a city
SITE ADDRESS: Springville Field
SITE COMMENTS:
MONITOR COMMENTS:

(43832) Dibromochloromethane

2014

LAND USE: RESIDENTIAL

LOCATION SETTING:

REPORT FOR:

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection MONITOR TYPE: SPM

DURATION: 24 HOUR
UNITS: Parts per billion Carbon

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO PQAO: (0851) Pennsylvania Department Of Environmental Protection

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
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7											.00 ND	.00 ND
8									.00 ND	.00 ND		
9								.00 ND				
10		AF				.00 ND	.00 ND					
11	.00 ND		00.175	.00 ND	.00 ND							
12 13			.00 ND								.00 ND	.00 ND
14									.00 ND	.00 ND	.00 ND	.00 ND
15								.00 ND	.00 ND	.00 ND		
16		AF				.00 ND	.00 ND	.00 112				
17	AS			AS	.00 ND							
18			.00 ND									
19											AF	.00 ND
20									.00 ND	.00 ND		
21								.00 ND				
22		.00 DI				.00 ND	.00 ND					
23	AF			.00 ND	.00 ND							
24			AS									
25											AF	.00 ND
26									.00 ND	.00 ND		
27		AF				00.370	0.0 277	.00 ND				
28 29	AS	AF		.00 ND	.00 ND	.00 ND	.00 ND					
30	AS		.00 ND	.00 ND	.00 ND							
31			.00 ND									AS
NO.:	1	1	4	4	5	5	5	5	5	5	3	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000		0.000	0.000			0.000	0.000	0.000	0.000	0.000	0.000
ANNUAI	OBSERVATIONS	: 48	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

REPORT FOR:

Jul. 3, 2019

LATITUDE: 41.6972 STATE: (42) Pennsylvania -75.9145 LONGITUDE:

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW CITY: (00000) Not in a city URBANIZED AREA: (0000) NOT IN AN URBAN AREA SITE ADDRESS: Springville Field

LAND USE: RESIDENTIAL LOCATION SETTING:

2015

UTM NORTHING: UTM EASTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

124-48-1

CAS NUMBER:

UTM ZONE:

MONITOR COMMENTS: SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

POC: 2

(43832) Dibromochloromethane

SITE ID: 42-115-0001

SITE COMMENTS:

COUNTY: (115) Susquehanna

MONITOR TYPE: SPM COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO (0851) Pennsylvania Department Of Environmental Protection

UNITS: Parts per billion Carbon

MIN DETECTABLE:

DURATION: 24 HOUR

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		AF				.00 ND	.00 ND					
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7			.00 ND									
8											.00 ND	.00 ND
9									.00 ND	.00 ND		
10								.00 ND				
11		.00 ND				.00 ND	.00 ND					
12	.00 ND			.00 ND	.00 ND							
13			AF									
14											.00 ND	.00 ND
15								00.375	.00 ND	.00 ND		
16 17		AS				.00 ND	.00 ND	.00 ND				
18	AS	AS		.00 ND	.00 ND	.00 ND	.00 ND					
19	AD		.00 ND	.00 ND	.00 ND							
20			.00 112								.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								AS				
29						.00 ND	.00 ND					
30	AS			.00 ND	.00 ND							
31			.00 ND									
NO.:	3	1	5	5	5	5	5	4	5	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUA	L OBSERVATIONS	: 53	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

RAW DATA REPORT Jul. 3, 2019

CAS NUMBER: 156-60-5

LATITUDE: 41.6972

LONGITUDE: -75.9145

UTM ZONE:

UNITS: Parts per billion Carbon

UTM NORTHING:

SITE ID: 42-115-0001 POC: 2

COUNTY: (115) Susquehanna

STATE: (42) Pennsylvania

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL

LOCATION SETTING: RURAL

UTM EASTING:
ELEVATION-MSL: 370
PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

MONITOR COMMENTS:

SITE COMMENTS:

CITY: (00000) Not in a city

SITE ADDRESS: Springville Field

(43838) trans-1,2-Dichloroethylene

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013 DURATION: 24 HOUR

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3						.00 ND	.00 ND					
4				.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									AF	AF		
8								.00 ND				
9						.00 ND	.00 ND					
10				.00 ND	.00 ND							
11			.00 ND									
12											AS	AS
13									.00 ND	.00 ND		
14						00.370	00.375	.00 CL				
15 16				.00 ND	.00 ND	.00 ND	.00 ND					
17			.00 ND	.00 ND	.00 ND							
18			.00 ND								AF	AF
19									.00 ND	.00 ND		***
20								.00 ND				
21						.00 ND	.00 ND					
22				.00 ND	.00 ND							
23			.00 ND									
24											AF	AF
25									.00 ND	AS		
26								.00 ND				
27		.00 ND				.00 ND	.00 ND					
28				.00 ND	.00 ND							
29			.00 ND									
30											AF	AF
31										.00 ND		
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUA	L OBSERVATIONS:	41	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

Jul. 3, 2019

LATITUDE: 41.6972 -75.9145 LONGITUDE:

STATE: (42) Pennsylvania

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL

LOCATION SETTING:

UTM EASTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

156-60-5

CAS NUMBER:

UTM ZONE:

UNITS: Parts per billion Carbon

UTM NORTHING:

SITE COMMENTS: MONITOR COMMENTS:

SITE ID: 42-115-0001

COUNTY: (115) Susquehanna

CITY: (00000) Not in a city

SITE ADDRESS: Springville Field

(43838) trans-1,2-Dichloroethylene

POC: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO (0851) Pennsylvania Department Of Environmental Protection

DURATION: 24 HOUR 2014 REPORT FOR:

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											.00 ND	.00 ND
8									.00 ND	.00 ND		
9								.00 ND				
10		AF				.00 ND	.00 ND					
11	.00 ND		00.375	.00 ND	.00 ND							
12 13			.00 ND								.00 ND	.00 ND
14									.00 ND	.00 ND	.00 ND	.00 ND
15								.00 ND	.00 ND	.00 ND		
16		AF				.00 ND	.00 ND	.00 112				
17	AS			AS	.00 ND							
18			.00 ND									
19											AF	.00 ND
20									.00 ND	.00 ND		
21								.00 ND				
22		.00 DI				.00 ND	.00 ND					
23	AF			.00 ND	.00 ND							
24			AS									
25											AF	.00 ND
26									.00 ND	.00 ND		
27								.00 ND				
28 29	3.0	AF		.00 ND	.00 ND	.00 ND	.00 ND					
30	AS		.00 ND	.00 ND	.00 ND							
31			.00 ND									AS
31												AS
NO.:	1	1	4	4	5	5	5	5	5	5	3	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAI	D OBSERVATIONS	: 48	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

Jul. 3, 2019

LATITUDE: 41.6972 -75.9145 LONGITUDE:

PROBE HEIGHT: 2

156-60-5

CAS NUMBER:

UTM ZONE:

SITE ID: 42-115-0001 POC: 2 STATE: (42) Pennsylvania COUNTY: (115) Susquehanna

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW URBANIZED AREA: (0000) NOT IN AN URBAN AREA

UTM NORTHING: LAND USE: RESIDENTIAL UTM EASTING: LOCATION SETTING: ELEVATION-MSL: 370

SITE ADDRESS: Springville Field SITE COMMENTS: MONITOR COMMENTS:

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

(43838) trans-1,2-Dichloroethylene

CITY: (00000) Not in a city

MONITOR TYPE: SPM

DURATION: 24 HOUR 2015 REPORT FOR:

UNITS: Parts per billion Carbon COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

(0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		AF				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	.00 ND
9									.00 ND	.00 ND		
10								.00 ND				
11		.00 ND				.00 ND	.00 ND					
12	.00 ND			.00 ND	.00 ND							
13			AF									
14 15									00.370	.00 ND	.00 ND	.00 ND
16								.00 ND	.00 ND	.00 ND		
17		AS				.00 ND	.00 ND	.00 ND				
18	AS	AU		.00 ND	.00 ND	.00 ND	.00 ND					
19	110		.00 ND	.00 112	.00 112							
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								AS				
29						.00 ND	.00 ND					
30	AS			.00 ND	.00 ND							
31			.00 ND									
NO.:	3	1	5	5	5	5	5	4	5	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUA	L OBSERVATIONS	53	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

Jul. 3, 2019

CAS NUMBER: 156-59-2 LATITUDE: 41.6972

LONGITUDE:

UTM NORTHING:

UTM ZONE:

-75.9145

SITE ID: 42-115-0001 POC: 2 STATE: (42) Pennsylvania

COUNTY: (115) Susquehanna (151) NORTHEAST PENNSYLVANIA-UPPER DELAW CITY: (00000) Not in a city URBANIZED AREA: (0000) NOT IN AN URBAN AREA SITE ADDRESS: Springville Field

LAND USE: RESIDENTIAL

UTM EASTING: LOCATION SETTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

DURATION: 24 HOUR MONITOR TYPE: SPM 2013 REPORT FOR: UNITS: Parts per billion Carbon

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO (0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

MONTH

SITE COMMENTS:

MONITOR COMMENTS:

(43839) cis-1,2-Dichloroethene

Day	JANUARY E	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3						.00 ND	.00 ND					
4				.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									AF	AF		
8								.00 ND				
9						.00 ND	.00 ND					
10				.00 ND	.00 ND							
11			.00 ND									
12 13									00 MD	00 MD	AS	AS
14								.00 CL	.00 ND	.00 ND		
15						.00 ND	.00 ND	.00 CL				
16				.00 ND	.00 ND	.00 ND	.00 ND					
17			.00 ND	.00 112	.00 112							
18											AF	AF
19									.00 ND	.00 ND		
20								.00 ND				
21						.00 ND	.00 ND					
22				.00 ND	.00 ND							
23			.00 ND									
24											AF	AF
25									.00 ND	AS		
26								.00 ND				
27		.00 ND				.00 ND	.00 ND					
28				.00 ND	.00 ND							
29			.00 ND									
30										00.170	AF	AF
31										.00 ND		
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAI	L OBSERVATIONS:	41	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

AIR QUALITY SYSTEM

RAW DATA REPORT Jul. 3, 2019

LATITUDE: 41.6972 STATE: (42) Pennsylvania LONGITUDE: -75.9145

COUNTY (10000) Not in a city

SITE ADDRESS: Springville Field

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW
URBANIZED AREA: (0000) NOT IN AN URBAN AREA

URBANIZED AREA: (0000) NOT IN AN URBAN A
LAND USE: RESIDENTIAL
LOCATION SETTING: RURAL

SIDENTIAL UTM EASTING:

NG: RURAL ELEVATION-MSL: 370

PROBE HEIGHT: 2

CAS NUMBER:

UTM ZONE:

UTM NORTHING:

156-59-2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM REPORT FOR: 2014

DURATION: 24 HOUR

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

UNITS: Parts per billion Carbon

: (0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											.00 ND	.00 ND
8									.00 ND	.00 ND		
9								.00 ND				
10		AF				.00 ND	.00 ND					
11	.00 ND			.00 ND	.00 ND							
12			.00 ND									
13											.00 ND	.00 ND
14									.00 ND	.00 ND		
15								.00 ND				
16		AF				.00 ND	.00 ND					
17	AS			AS	.00 ND							
18			.00 ND									
19											AF	.00 ND
20								00.170	.00 ND	.00 ND		
21		00 57				00.170	00.370	.00 ND				
22 23	AF	.00 DI		.00 ND	.00 ND	.00 ND	.00 ND					
23	AF		AS	.00 ND	.00 ND							
25			AD								AF	.00 ND
26									.00 ND	.00 ND	Ar	.00 ND
27								.00 ND	.00 ND	.00 ND		
28		AF				.00 ND	.00 ND	.00 ND				
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												AS
				_		_	_	_	_	_	_	
NO.:	1	1	4	4	5	5	5	5	5	5	3	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUA	L OBSERVATIONS	48	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("\*") indicates that the region has reviewed the value and does not concur with the qualifier.

(43839) cis-1,2-Dichloroethene

POC: 2

SITE ID: 42-115-0001

SITE COMMENTS:

MONITOR COMMENTS:

COUNTY: (115) Susquehanna

AIR QUALITY SYSTEM

RAW DATA REPORT Jul. 3, 2019

LATITUDE: 41.6972 STATE: (42) Pennsylvania LONGITUDE: -75.9145

CAS NUMBER:

UTM ZONE:

UTM NORTHING:

UTM EASTING:

ELEVATION-MSL: 370

PROBE HEIGHT: 2

156-59-2

SITE ID: 42-115-0001 POC: 2

COUNTY: (115) Susquehanna

STATE: (42) Pennsylvania

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW
CITY: (00000) Not in a city

SITE ADDRESS: Springville Field

LND MORE DESCRIPTION

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW
URBANIZED AREA: (0000) NOT IN AN URBAN AREA

SITE ADDRESS: Springville Field

SITE COMMENTS:

MONITOR COMMENTS:

LOCATION SETTING: I

(43839) cis-1,2-Dichloroethene

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM PROPT FOR: 2015

DURATION: 24 HOUR

MONITOR TYPE: SPM

REPORT FOR: 2015

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

UNITS: Parts per billion Carbon

AO: (0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		AF				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	.00 ND
9									.00 ND	.00 ND		
10								.00 ND				
11		.00 ND				.00 ND	.00 ND					
12	.00 ND			.00 ND	.00 ND							
13 14			AF								.00 ND	.00 ND
15									.00 ND	.00 ND	.00 ND	.00 ND
16								.00 ND	.00 ND	.00 ND		
17		AS				.00 ND	.00 ND	.00 ND				
18	AS			.00 ND	.00 ND							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								AS				
29						.00 ND	.00 ND					
30	AS		00.375	.00 ND	.00 ND							
31			.00 ND									
NO.:	3	1	5	5	5	5	5	4	5	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUA	L OBSERVATIONS	53	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

LOCATION SETTING:

REPORT FOR:

2013

RAW DATA REPORT Jul. 3, 2019

 STATE:
 (42) Pennsylvania
 LATITUDE:
 41.6972

 LONGITUDE:
 -75.9145

COUNTY: (115) Susquehanna

CITY: (00000) Not in a city

(127) FEIRIS/IVAITA

(27) FEIRIS/IVAITA

(27) FEIRIS/IVAITA

(27) FEIRIS/IVAITA

(27) FEIRIS/IVAITA

(27) FEIRIS/IVAITA

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW UTM ZONE:
URBANIZED AREA: (0000) NOT IN AN URBAN AREA UTM NORTHING:
LAND USE: RESIDENTIAL UTM EASTING:

SITE ADDRESS: Springville Field
SITE COMMENTS:
MONITOR COMMENTS:

ELEVATION-MSL: 370 PROBE HEIGHT: 2

106-93-4

CAS NUMBER:

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection MONITOR TYPE: SPM

UNITS: Parts per billion Carbon

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO PQAO: (0851) Pennsylvania Department Of Environmental Protection

POC: 2

(43843) Ethylene dibromide

SITE ID: 42-115-0001

MIN DETECTABLE:

DURATION: 24 HOUR

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3						.00 ND	.00 ND					
4				.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									AF	AF		
8								.00 ND				
9						.00 ND	.00 ND					
10				.00 ND	.00 ND							
11			.00 ND									
12											AS	AS
13									.00 ND	.00 ND		
14								.00 CL				
15						.00 ND	.00 ND					
16				.00 ND	.00 ND							
17			.00 ND									
18 19									00 MD	.00 ND	AF	AF
20								.00 ND	.00 ND	.00 ND		
21						.00 ND	.00 ND	.00 ND				
22				.00 ND	.00 ND	.00 ND	.00 ND					
23			.00 ND	.00 ND	.00 ND							
24			.00 112								AF	AF
25									.00 ND	AS		
26								.00 ND				
27		.00 ND				.00 ND	.00 ND					
28				.00 ND	.00 ND							
29			.00 ND									
30											AF	AF
31										.00 ND		
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL	OBSERVATIONS:	41	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

Jul. 3, 2019

LATITUDE: 41.6972 LONGITUDE: STATE: (42) Pennsylvania -75.9145

CAS NUMBER:

106-93-4

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW UTM ZONE: CITY: (00000) Not in a city URBANIZED AREA: (0000) NOT IN AN URBAN AREA UTM NORTHING: SITE ADDRESS: Springville Field LAND USE: RESIDENTIAL UTM EASTING:

SITE COMMENTS: LOCATION SETTING: ELEVATION-MSL: 370 MONITOR COMMENTS: PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection DURATION: 24 HOUR MONITOR TYPE: SPM 2014 REPORT FOR:

UNITS: Parts per billion Carbon COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

(0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											.00 ND	.00 ND
8									.00 ND	.00 ND		
9								.00 ND				
10		AF				.00 ND	.00 ND					
11	.00 ND			.00 ND	.00 ND							
12 13			.00 ND								.00 ND	.00 ND
14									.00 ND	.00 ND	.00 ND	.00 ND
15								.00 ND	.00 ND	.00 ND		
16		AF				.00 ND	.00 ND	.00 ND				
17	AS			AS	.00 ND							
18			.00 ND									
19											AF	.00 ND
20									.00 ND	.00 ND		
21								.00 ND				
22		.00 DI				.00 ND	.00 ND					
23	AF			.00 ND	.00 ND							
24			AS									
25											AF	.00 ND
26									.00 ND	.00 ND		
27								.00 ND				
28 29	3.0	AF		.00 ND	.00 ND	.00 ND	.00 ND					
30	AS		.00 ND	.00 ND	.00 ND							
31			.00 ND									AS
NO.:	1	1	4	4	5	5	5	5	5	5	3	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAI	OBSERVATIONS	3: 48	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("\*") indicates that the region has reviewed the value and does not concur with the qualifier.

(43843) Ethylene dibromide

POC: 2

SITE ID: 42-115-0001

COUNTY: (115) Susquehanna

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW

URBANIZED AREA: (0000) NOT IN AN URBAN AREA

2015

LAND USE: RESIDENTIAL

LOCATION SETTING:

REPORT FOR:

AIR QUALITY SYSTEM

RAW DATA REPORT Jul. 3, 2019

> LATITUDE: 41.6972

SITE ID: 42-115-0001 POC: 2 STATE: (42) Pennsylvania COUNTY: (115) Susquehanna

LONGITUDE: -75.9145

106-93-4

CITY: (00000) Not in a city

MONTELL

(43843) Ethylene dibromide

UTM ZONE: UTM NORTHING: UTM EASTING:

CAS NUMBER:

SITE ADDRESS: Springville Field SITE COMMENTS: MONITOR COMMENTS:

ELEVATION-MSL: 370 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

DURATION: 24 HOUR

MONITOR TYPE: SPM

UNITS: Parts per billion Carbon

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO (0851) Pennsylvania Department Of Environmental Protection

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5	00.375	AF		0.0 1770	00.370	.00 ND	.00 ND					
6 7	.00 ND		.00 ND	.00 ND	.00 ND							
8			.00 ND								.00 ND	.00 ND
9									.00 ND	.00 ND	.00 112	100 112
10								.00 ND				
11		.00 ND				.00 ND	.00 ND					
12	.00 ND			.00 ND	.00 ND							
13			AF									
14											.00 ND	.00 ND
15									.00 ND	.00 ND		
16								.00 ND				
17		AS				.00 ND	.00 ND					
18	AS			.00 ND	.00 ND							
19			.00 ND									
20											.00 ND	.00 ND
21 22								.00 ND	.00 ND	.00 ND		
23		AS				.00 ND	.00 ND	.00 ND				
24	.00 ND	AD		.00 ND	.00 ND	.00 ND	.00 ND					
25	.00 112		.00 ND	.00 112	.00 112							
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								AS				
29						.00 ND	.00 ND					
30	AS			.00 ND	.00 ND							
31			.00 ND									
NO.:	3	1	5	5	5	5	5	4	5	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAI	OBSERVATIONS	3: 53	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

Jul. 3, 2019

CAS NUMBER: 87-68-3 LATITUDE: 41.6972 -75.9145 LONGITUDE:

UTM ZONE:

DURATION: 24 HOUR

SITE ID: 42-115-0001 POC: 2 STATE: (42) Pennsylvania COUNTY: (115) Susquehanna

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW CITY: (00000) Not in a city URBANIZED AREA: (0000) NOT IN AN URBAN AREA SITE ADDRESS: Springville Field

UTM NORTHING: LAND USE: RESIDENTIAL UTM EASTING: LOCATION SETTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

(43844) Hexachlorobutadiene

SITE COMMENTS:

MONITOR COMMENTS:

REPORT FOR: 2013 MONITOR TYPE: SPM UNITS: Parts per billion Carbon COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

(0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND	.00 112	.00 112		
3						.00 ND	.00 ND					
4				.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									AF	AF		
8								.00 ND				
9						.00 ND	.00 ND					
10				.00 ND	.00 ND							
11			.00 ND									
12											AS	AS
13									.00 ND	.00 ND		
14								.00 CL				
15						.00 ND	.00 ND					
16				.00 ND	.00 ND							
17			.00 ND									
18											AF	AF
19 20								00.170	.00 ND	.00 ND		
21						.00 ND	.00 ND	.00 ND				
22				.00 ND	.00 ND	.00 ND	.00 ND					
23			.00 ND	.00 ND	.00 ND							
24			.00 ND								AF	AF
25									.00 ND	AS		
26								.00 ND				
27		.00 ND				.00 ND	.00 ND					
28				.00 ND	.00 ND							
29			.00 ND									
30											AF	AF
31										.00 ND		
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUA	L OBSERVATIONS:	41	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

LOCATION SETTING:

RAW DATA REPORT Jul. 3, 2019

CAS NUMBER: 87-68-3

LATITUDE: 41.6972

LONGITUDE: -75.9145

SITE ID: 42-115-0001 POC: 2

COUNTY: (115) Susquehanna

CITY: (00000) Not in a city

STATE: (42) Pennsylvania

AQCR: (151) NORTHEAST PI

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW URBANIZED AREA: (0000) NOT IN AN URBAN AREA LAND USE: RESIDENTIAL

UTM ZONE:
UTM NORTHING:
UTM EASTING:
ELEVATION-MSL: 370

PROBE HEIGHT: 2

SITE ADDRESS: Springville Field SITE COMMENTS: MONITOR COMMENTS:

(43844) Hexachlorobutadiene

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM REPORT FOR: 2014 DURATION: 24 HOUR

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

UNITS: Parts per billion Carbon

(0851) Pennsylvania Department Of Environmental Protection

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											.00 ND	.00 ND
8									.00 ND	.00 ND		
9								.00 ND				
10		AF				.00 ND	.00 ND					
11	.00 ND			.00 ND	.00 ND							
12			.00 ND									
13											.00 ND	.00 ND
14									.00 ND	.00 ND		
15								.00 ND				
16		AF				.00 ND	.00 ND					
17	AS			AS	.00 ND							
18			.00 ND									
19											AF	.00 ND
20									.00 ND	.00 ND		
21								.00 ND				
22		.00 DI				.00 ND	.00 ND					
23	AF			.00 ND	.00 ND							
24			AS									
25											AF	.00 ND
26									.00 ND	.00 ND		
27								.00 ND				
28		AF				.00 ND	.00 ND					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												AS
NO.:	1	1	4	4	5	5	5	5	5	5	3	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAI	_ OBSERVATIONS	: 48	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW

URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL

REPORT FOR: 2015

LOCATION SETTING:

Jul. 3, 2019

CAS NUMBER: 87-68-3 LATITUDE: 41.6972

SITE ID: 42-115-0001 POC: 2 STATE: (42) Pennsylvania COUNTY: (115) Susquehanna

-75.9145 LONGITUDE:

CITY: (00000) Not in a city SITE ADDRESS: Springville Field

(43844) Hexachlorobutadiene

UTM ZONE: UTM NORTHING: UTM EASTING:

SITE COMMENTS: MONITOR COMMENTS:

ELEVATION-MSL: 370 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection MONITOR TYPE: SPM

DURATION: 24 HOUR

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO (0851) Pennsylvania Department Of Environmental Protection

UNITS: Parts per billion Carbon

MIN DETECTABLE:

Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		AF				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	.00 ND
9									.00 ND	.00 ND		
10		00.375				00.170	00.370	.00 ND				
11 12	.00 ND	.00 ND		.00 ND	.00 ND	.00 ND	.00 ND					
13	.00 ND		AF	.00 ND	.00 ND							
14			Ar								.00 ND	.00 ND
15									.00 ND	.00 ND	.00 ND	.00 ND
16								.00 ND	.00 112	.00 112		
17		AS				.00 ND	.00 ND					
18	AS			.00 ND	.00 ND							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								AS				
29						.00 ND	.00 ND					
30	AS			.00 ND	.00 ND							
31			.00 ND									
NO.:	3	1	5	5	5	5	5	4	5	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAI	OBSERVATIONS	: 53	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

AIR QUALITY SYSTEM

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW

URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL

RAW DATA REPORT Jul. 3, 2019

> LATITUDE: 41.6972 -75.9145 LONGITUDE:

1320-37-2

CAS NUMBER:

UTM ZONE:

UTM NORTHING:

UTM EASTING:

SITE ID: 42-115-0001 POC: 2 STATE: (42) Pennsylvania COUNTY: (115) Susquehanna

CITY: (00000) Not in a city SITE ADDRESS: Springville Field

(43852) Dichlorotetrafluoroethane

SITE COMMENTS:

LOCATION SETTING: ELEVATION-MSL: 370 MONITOR COMMENTS: PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection DURATION: 24 HOUR REPORT FOR: 2013 MONITOR TYPE: SPM

UNITS: Parts per billion Carbon COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

(0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.000 ND	.000 ND		
2								.000 ND				
3						.000 ND	.000 ND					
4				.000 ND	.000 ND							
5			.000 ND									
6											.000 ND	.000 ND
7									AF	AF		
8								.000 ND				
9						.000 ND	.000 ND					
10				.000 ND	.000 ND							
11			.000 ND									
12											AS	AS
13									.000 ND	.000 ND		
14								.000 CL				
15						.000 ND	.000 ND					
16				.000 ND	.000 ND							
17			.000 ND									
18											AF	AF
19									.000 ND	.000 ND		
20								.000 ND				
21						.000 ND	.000 ND					
22				.000 ND	.000 ND							
23			.000 ND									
24											AF	AF
25									.000 ND	AS		
26								.000 ND				
27		.000 ND				.000 ND	.000 ND					
28			000 277	.000 ND	.000 ND							
29			.000 ND								3.5	
30										000 170	AF	AF
31										.000 ND		
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
MEAN:		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
ANNUAT	L OBSERVATIONS	3: 41	ANNUAL MEAN:	0.0000	ANNUAL MAX:	0.000						
		**	- IIIII	0.0000								

RAW DATA REPORT Jul. 3, 2019

CAS NUMBER: 1320-37-2 LATITUDE: 41.6972

LONGITUDE:

UTM NORTHING:

UTM ZONE:

-75.9145

SITE ID: 42-115-0001 POC: 2

STATE: (42) Pennsylvania

COUNTY: (115) Susquehanna

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW

CITY: (00000) Not in a city

SITE ADDRESS: Springville Field

URBAN AREA

COUNTY: (115) Susquehanna

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW

URBAN AREA

LAND USE: RESIDENTIAL UTM EASTING:

LOCATION SETTING: RURAL ELEVATION-MSL: 370

PROBE HEIGHT: 2

MONITOR COMMENTS:

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

(43852) Dichlorotetrafluoroethane

SITE COMMENTS:

MONITOR TYPE: SPM REPORT FOR: 2014 DURATION: 24 HOUR

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

UNITS: Parts per billion Carbon

: (0851) Pennsylvania Department Of Environmental Protection

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.000 ND	.000 ND
2									.000 ND	.000 ND		
3								.000 ND				
4		AF				.000 ND	.000 ND					
5	AF			.000 ND	.000 ND							
6			.051 SQ									
7											.000 ND	.000 ND
8									.000 ND	.000 ND		
9								.000 ND				
10	000 177	AF		000 175	051 00	.000 ND	.000 ND					
11 12	.000 ND		.000 ND	.000 ND	.051 SQ							
13			.000 ND								.000 ND	.000 ND
14									.000 ND	.000 ND	.000 ND	.000 ND
15								.000 ND	.000 ND	.000 142		
16		AF				.000 ND	.000 ND					
17	AS			AS	.045 SQ							
18			.000 ND									
19											AF	.000 ND
20									.000 ND	.000 ND		
21								.000 ND				
22		.000 DI				.000 ND	.000 ND					
23	AF			.000 ND	.000 ND							
24			AS									
25											AF	.000 ND
26								000 177	.000 ND	.000 ND		
27 28		AF				.000 ND	.000 ND	.000 ND				
29	AS	AF		.000 ND	.000 ND	.000 ND	.000 ND					
30	AS		.000 ND	.000 ND	.000 ND							
31			.000 112									AS
NO.:	1	1	4	4	5	5	5	5	5	5	3	5
MAX:	0.000	0.000	.051	0.000	.051	0.000	0.000	0.000	0.000	0.000	0.000	0.000
MEAN:	0.0000	0.0000	.0128	0.0000	.0192	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
ANNUAL	OBSERVATIONS	: 48	ANNUAL MEAN:	.0031	ANNUAL MAX:	.051						

AIR QUALITY SYSTEM

RAW DATA REPORT Jul. 3, 2019

> CAS NUMBER: LATITUDE: 41.6972 -75.9145 LONGITUDE: UTM ZONE:

> > UNITS: Parts per billion Carbon

UTM NORTHING:

1320-37-2

SITE ID: 42-115-0001 POC: 2 STATE: (42) Pennsylvania COUNTY: (115) Susquehanna

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL LOCATION SETTING:

UTM EASTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

MONITOR COMMENTS:

SITE COMMENTS:

CITY: (00000) Not in a city

SITE ADDRESS: Springville Field

(43852) Dichlorotetrafluoroethane

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO (0851) Pennsylvania Department Of Environmental Protection

DURATION: 24 HOUR 2015 REPORT FOR:

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.000 ND									
2											.000 ND	.000 ND
3									.000 ND	.000 ND		
4								.000 ND				
5		AF				.000 ND	.000 ND					
6	.000 ND			.000 ND	.000 ND							
7			.000 ND									
8											.000 ND	.088 SQ
9									.000 ND	.000 ND		
10								.000 ND				
11		.000 ND				.000 ND	.000 ND					
12	.000 ND			.000 ND	.000 ND							
13 14			AF								.000 ND	.000 ND
15									.000 ND	.000 ND	.000 ND	.000 ND
16								.000 ND	.000 ND	.000 ND		
17		AS				.000 ND	.000 ND	.000 ND				
18	AS			.000 ND	.000 ND							
19			.000 ND									
20											.000 ND	.000 ND
21									.000 ND	.000 ND		
22								.000 ND				
23		AS				.000 ND	.000 ND					
24	.000 ND			.000 ND	.000 ND							
25			.000 ND									
26											.000 ND	.000 ND
27									.000 ND	.000 ND		
28								AS				
29						.000 ND	.000 ND					
30	AS			.000 ND	.000 ND							
31			.000 ND									
NO.:	3	1	5	5	5	5	5	4	5	5	5	5
MAX:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	.088
MEAN:	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	.0176
ANNUA	L OBSERVATIONS	53	ANNUAL MEAN:	.0017	ANNUAL MAX:	.088						

Jul. 3, 2019

LATITUDE: 41.6972 STATE: (42) Pennsylvania -75.9145 LONGITUDE:

COUNTY: (115) Susquehanna (151) NORTHEAST PENNSYLVANIA-UPPER DELAW CITY: (00000) Not in a city

UTM ZONE: URBANIZED AREA: (0000) NOT IN AN URBAN AREA UTM NORTHING:

LAND USE: RESIDENTIAL

LOCATION SETTING:

UTM EASTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

75-01-4

CAS NUMBER:

DURATION: 24 HOUR

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

POC: 2

(43860) Vinyl chloride

SITE ADDRESS: Springville Field

SITE ID: 42-115-0001

SITE COMMENTS:

MONITOR COMMENTS:

MONITOR TYPE: SPM

2013 REPORT FOR: UNITS: Parts per billion Carbon COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

(0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3						.00 ND	.00 ND					
4				.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									AF	AF		
8								.00 ND				
9						.00 ND	.00 ND					
10				.00 ND	.00 ND							
11			.00 ND									
12											AS	AS
13									.00 ND	.00 ND		
14						00.370	00.375	.00 CL				
15 16				.00 ND	.00 ND	.00 ND	.00 ND					
17			.00 ND	.00 ND	.00 ND							
18			.00 ND								AF	AF
19									.00 ND	.00 ND	AL .	PIL .
20								.00 ND	.00 112	.00 112		
21						.00 ND	.00 ND					
22				.00 ND	.00 ND							
23			.00 ND									
24											AF	AF
25									.00 ND	AS		
26								.00 ND				
27		.00 ND				.00 ND	.00 ND					
28				.00 ND	.00 ND							
29			.00 ND									
30											AF	AF
31										.00 ND		
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUA	L OBSERVATIONS:	41	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

URBANIZED AREA: (0000) NOT IN AN URBAN AREA

2014

LAND USE: RESIDENTIAL

LOCATION SETTING:

REPORT FOR:

Jul. 3, 2019

CAS NUMBER: 75-01-4 LATITUDE: 41.6972 LONGITUDE: -75.9145

SITE ID: 42-115-0001 POC: 2 STATE: (42) Pennsylvania COUNTY: (115) Susquehanna (151) NORTHEAST PENNSYLVANIA-UPPER DELAW

CITY: (00000) Not in a city SITE ADDRESS: Springville Field SITE COMMENTS:

UTM ZONE: UTM NORTHING: UTM EASTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

MONITOR COMMENTS:

(43860) Vinyl chloride

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO (0851) Pennsylvania Department Of Environmental Protection

DURATION: 24 HOUR

UNITS: Parts per billion Carbon

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											.00 ND	.00 ND
8									.00 ND	.00 ND		
9								.00 ND				
10 11	.00 ND	AF		.00 ND	.00 ND	.00 ND	.00 ND					
12	.00 ND		.00 ND	.00 ND	.00 ND							
13			.00 ND								.00 ND	.00 ND
14									.00 ND	.00 ND	.00 112	.00 112
15								.00 ND				
16		AF				.00 ND	.00 ND					
17	AS			AS	.00 ND							
18			.00 ND									
19											AF	.00 ND
20									.00 ND	.00 ND		
21								.00 ND				
22		.00 DI				.00 ND	.00 ND					
23	AF			.00 ND	.00 ND							
24			AS								3.5	00.370
25 26									.00 ND	.00 ND	AF	.00 ND
27								.00 ND	.00 ND	.00 ND		
28		AF				.00 ND	.00 ND	.00 ND				
29	AS			.00 ND	.00 ND	.00 112	.00 112					
30			.00 ND									
31												AS
	1	1	4	4	5	5	5	5	5	5	3	5
NO.: MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL	OBSERVATIONS	: 48	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

LOCATION SETTING:

REPORT FOR: 2015

Jul. 3, 2019

CAS NUMBER: 75-01-4 LATITUDE: 41.6972

SITE ID: 42-115-0001 POC: 2 STATE: (42) Pennsylvania COUNTY: (115) Susquehanna

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW CITY: (00000) Not in a city URBANIZED AREA: (0000) NOT IN AN URBAN AREA SITE ADDRESS: Springville Field LAND USE: RESIDENTIAL SITE COMMENTS:

-75.9145 LONGITUDE: UTM ZONE: UTM NORTHING: UTM EASTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

MONITOR COMMENTS:

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

(43860) Vinyl chloride

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO (0851) Pennsylvania Department Of Environmental Protection

DURATION: 24 HOUR

UNITS: Parts per billion Carbon

MIN DETECTABLE:

-	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5	00.375	AF		00.175	00.175	.00 ND	.00 ND					
6 7	.00 ND		.00 ND	.00 ND	.00 ND							
8			.00 ND								.00 ND	.00 ND
9									.00 ND	.00 ND	.00 112	.00 112
10								.00 ND				
11		.00 ND				.00 ND	.00 ND					
12	.00 ND			.00 ND	.00 ND							
13			AF									
14											.00 ND	.00 ND
15									.00 ND	.00 ND		
16								.00 ND				
17		AS				.00 ND	.00 ND					
18	AS			.00 ND	.00 ND							
19 20			.00 ND								.00 ND	.00 ND
21									.00 ND	.00 ND	.00 ND	.00 ND
22								.00 ND	.00 ND	.00 ND		
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
2.5			.00 ND									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								AS				
29						.00 ND	.00 ND					
30	AS			.00 ND	.00 ND							
31			.00 ND									
NO.:	3	1	5	5	5	5	5	4	5	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUA	L OBSERVATIONS	: 53	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

Jul. 3, 2019

STATE: (42) Pennsylvania

REPORT FOR:

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW

URBANIZED AREA: (0000) NOT IN AN URBAN AREA LAND USE: RESIDENTIAL

2013

LOCATION SETTING:

ELEVATION-MSL: 370 PROBE HEIGHT: 2

41.6972

-75.9145

CAS NUMBER: LATITUDE:

LONGITUDE:

UTM NORTHING:

UTM EASTING:

UTM ZONE:

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

POC: 2

(45109) m/p Xylene

SITE ID: 42-115-0001

SITE COMMENTS:

MONITOR COMMENTS:

COUNTY: (115) Susquehanna

CITY: (00000) Not in a city

SITE ADDRESS: Springville Field

MONITOR TYPE: SPM

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO (0851) Pennsylvania Department Of Environmental Protection

UNITS: Parts per billion Carbon

MIN DETECTABLE:

DURATION: 24 HOUR

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	1.33		
2								.00 ND				
3						.00 ND	.00 ND					
4				.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									AF	AF		
8								.00 ND				
9						.00 ND	.00 ND					
10				.00 ND	.00 ND							
11			.00 ND									
12											AS	AS
13									.00 ND	.83 SQ		
14								.00 CL				
15						.00 ND	.00 ND					
16				.00 ND	.00 ND							
17			.00 ND									
18											AF	AF
19								00.375	.00 ND	.00 ND		
20						0.0 MD	0.0 MD	.00 ND				
21 22				.00 ND	1.66 5	.00 ND	.00 ND					
23			.00 ND	.00 ND	1.00 5							
24			.00 ND								AF	AF
25									.00 ND	AS	PII.	AL
26								.00 ND				
27		.00 ND				.00 ND	.00 ND					
28				.00 ND	.00 ND							
29			.00 ND									
30											AF	AF
31										.32 SQ		
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:		0.00	0.00	0.00	1.66	0.00	0.00	0.00	0.00	1.33	0.00	0.00
MEAN:		0.000	0.000	0.000	.332	0.000	0.000	0.000	0.000	.620	0.000	0.000
ANNUAI	L OBSERVATIONS:	41	ANNUAL MEAN:	.101	ANNUAL MAX:	1.66						

LAND USE: RESIDENTIAL

LOCATION SETTING:

CAS NUMBER: LATITUDE:

LONGITUDE:

UTM NORTHING:

UTM EASTING:

ELEVATION-MSL: 370

PROBE HEIGHT: 2

UTM ZONE:

41.6972

-75.9145

Jul. 3, 2019

SITE ID: 42-115-0001 POC: 2 STATE: (42) Pennsylvania

COUNTY: (115) Susquehanna (151) NORTHEAST PENNSYLVANIA-UPPER DELAW CITY: (00000) Not in a city URBANIZED AREA: (0000) NOT IN AN URBAN AREA

SITE ADDRESS: Springville Field SITE COMMENTS: MONITOR COMMENTS:

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

(45109) m/p Xylene

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

DURATION: 24 HOUR 2014 REPORT FOR:

UNITS: Parts per billion Carbon

(0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.43 SQ
2									.41 SQ	.00 ND	.00 112	. 13 50
3								1.02 SQ	-			
4		AF				.00 ND	.00 ND	_				
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											.00 ND	.00 ND
8									.48 SQ	.00 ND		
9								.76 SQ				
10		AF				.00 ND	.54 SQ					
11	.00 ND			.00 ND	.00 ND							
12			.00 ND									
13											.00 ND	.00 ND
14									.00 ND	.00 ND		
15								.00 ND				
16		AF				.00 ND	.55 SQ					
17	AS			AS	.00 ND							
18			.00 ND									
19											AF	.00 ND
20									.00 ND	.00 ND		
21							E0	2.50 5				
22 23	AF	.00 DI		.00 ND	.00 ND	.00 ND	.78 SQ					
23	Ar		AS	.00 ND	.00 ND							
25			AS								AF	.00 ND
26									.51 SQ	.00 ND	Ar	.00 ND
27								.44 SQ	.51 50	.00 142		
28		AF				.00 ND	1.03 SQ	.11 00				
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												AS
		_	_		_	_	_	_	_	_	_	
NO.:	1	1	4	4	5	5	5	5	5	5	3	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	1.03	2.50	.51	0.00	0.00	.43
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	.580	.944	.280	0.000	0.000	.086
ANNUAI	OBSERVATIONS:	48	ANNUAL MEAN:	.197	ANNUAL MAX:	2.50						

CAS NUMBER: LATITUDE:

LONGITUDE:

UTM NORTHING:

UTM EASTING:

ELEVATION-MSL: 370

PROBE HEIGHT: 2

UTM ZONE:

41.6972

-75.9145

Jul. 3, 2019

STATE: (42) Pennsylvania

COUNTY: (115) Susquehanna (151) NORTHEAST PENNSYLVANIA-UPPER DELAW CITY: (00000) Not in a city URBANIZED AREA: (0000) NOT IN AN URBAN AREA

SITE ADDRESS: Springville Field LAND USE: RESIDENTIAL SITE COMMENTS: LOCATION SETTING: MONITOR COMMENTS:

(45109) m/p Xylene

POC: 2

SITE ID: 42-115-0001

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection DURATION: 24 HOUR

MONITOR TYPE: SPM 2015 REPORT FOR:

UNITS: Parts per billion Carbon COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO (0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.42 CC	.46 SQ
3									.54 SQ	.00 ND		
4								.40 SQ				
5		AF				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	.00 ND
9									.42 SQ	.00 ND		
10								.00 ND				
11		.00 ND				.41 SQ	.00 ND					
12	.00 ND			.00 ND	.00 ND							
13 14			AF								0.0 MD	.44 SQ
15									.00 ND	.00 ND	.00 ND	.44 SQ
16								.00 ND	.00 ND	.00 ND		
17		AS				2.24 5	.00 ND	.00 ND				
18	AS			.00 ND	.48 SQ							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.47 SQ				
23		AS				.00 ND	.00 ND					
24	.52 SQ			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27									.75 SQ	.58 CC		
28								AS				
29 30	AS			.00 ND	.00 ND	.00 ND	.00 ND					
31	AS		.00 ND	.00 ND	.00 ND							
31												
NO.:	3	1	5	5	5	5	5	4	5	5	5	5
MAX:	.52	0.00	0.00	0.00	. 48	2.24	0.00	.47	.75	.58	. 42	.46
MEAN:	.173	0.000	0.000	0.000	.096	.530	0.000	.218	.342	.116	.084	.180
ANNUA	L OBSERVATIONS	53	ANNUAL MEAN:	.153	ANNUAL MAX:	2.24						

Jul. 3, 2019

CAS NUMBER: 71-43-2 LATITUDE: 41.6972 LONGITUDE: -75.9145

SITE ID: 42-115-0001 POC: 2 STATE: (42) Pennsylvania COUNTY: (115) Susquehanna

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL

LOCATION SETTING:

UTM NORTHING: UTM EASTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

UTM ZONE:

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

MONITOR COMMENTS:

SITE COMMENTS:

(45201) Benzene

CITY: (00000) Not in a city

SITE ADDRESS: Springville Field

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO (0851) Pennsylvania Department Of Environmental Protection

DURATION: 24 HOUR 2013 REPORT FOR:

UNITS: Parts per billion Carbon

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									1.680	.912		
2								1.380				
3						2.316 5	1.818					
4				.918	1.182							
5			1.140									
6											.810	.936
7									AF	AF		
8								.744				
9						2.376 5	2.052					
10				1.230	1.362							
11			.948									
12											AS	AS
13									.000 ND	.672 SQ		
14								1.032 CL				
15						1.356	2.070					
16				.840	1.032							
17			1.008									
18											AF	AF
19									1.020	.870		
20						1 620	0 204 5	1.554				
21 22				.924	F10 G0	1.638	2.394 5					
22			.912	.924	.510 SQ							
24			.912								AF	AF
25									.876	AS	Ar	Ar
26								1.428	.070	AD		
27		1.182				2.064	1.764	1.120				
28				1.260	.876							
29			1.014									
30											AF	AF
31										1.398		
NO.		1	5	5	5	5	5	-	4	4	1	1
NO.: MAX:	0	1.182	1.140	1.260	1.362	5 2.376	5 2.394	5 1.554	1.680	4 1.398	.810	.936
		1.1820	1.0044	1.0344	.9924	1.9500	2.394	1.2276	.8940	.9630	.8100	.9360
MEAN:			1.0044				2.0190	1.22/0	.0940	. 2030	.0100	. 2300
ANNUAL	OBSERVATION	NS: 41	ANNUAL MEAN:	1.2560	ANNUAL MAX:	2.394						

Jul. 3, 2019

LATITUDE: 41.6972 STATE: (42) Pennsylvania -75.9145 LONGITUDE:

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW CITY: (00000) Not in a city URBANIZED AREA: (0000) NOT IN AN URBAN AREA SITE ADDRESS: Springville Field LAND USE: RESIDENTIAL

UTM NORTHING: UTM EASTING: LOCATION SETTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

SITE COMMENTS: MONITOR COMMENTS:

POC: 2

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

(45201) Benzene

COUNTY: (115) Susquehanna

SITE ID: 42-115-0001

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection DURATION: 24 HOUR 2014 MONITOR TYPE: SPM REPORT FOR:

UNITS: Parts per billion Carbon

CAS NUMBER:

UTM ZONE:

71-43-2

(0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.559 SQ	1.634
2									.998	.649 SQ		
3								1.442				
4		AF				1.013	1.562					
5	AF			.722 QX	.977							
6			1.432									
7											.646 SQ	1.085
8									1.441	.715 SQ		
9								1.946				
10		AF			404 5	1.037	1.538					
11	1.409 QX		1 101	.832 QX	.494 SQ							
12 13			1.121								.858	.889
13									.535 SQ	.748	.000	.889
15								1.349 CC	۷۵ ددد.	./40		
16		AF				2.095	.997	1.349 00				
17	AS			AS	.943	2.055						
18			1.178	-10								
19											AF	.836
20									.669 SQ	.775		
21								1.261 CC	_			
22		1.083 DI				1.813	1.955					
23	AF			.986	.947							
24			AS									
25											AF	.938
26									1.075	.551 SQ		
27								1.240				
28		AF				1.267	2.145					
29	AS			.713 SQ	.440 SQ							
30			.969 QX									
31												AS
NO.:	1	1	4	4	5	5	5	5	5	5	3	9
MAX:	1.409	1.083	1.432	.986	.977	2.095	2.145	1.946	1.441	.775	.858	1.634
MEAN:	1.4090	1.0830	1.1750	.8133	.7602	1.4450	1.6394	1.4476	.9436	.6876	.6877	1.0764
ANNUAI	L OBSERVATIONS	: 48	ANNUAL MEAN:	1.0939	ANNUAL MAX:	2.145						

REPORT FOR:

Jul. 3, 2019

LATITUDE: 41.6972 STATE: (42) Pennsylvania -75.9145 LONGITUDE:

COUNTY: (115) Susquehanna CITY: (00000) Not in a city SITE ADDRESS: Springville Field

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW UTM ZONE: URBANIZED AREA: (0000) NOT IN AN URBAN AREA UTM NORTHING: LAND USE: RESIDENTIAL UTM EASTING: LOCATION SETTING: ELEVATION-MSL: 370

SITE COMMENTS: MONITOR COMMENTS:

(45201) Benzene

SITE ID: 42-115-0001

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection DURATION: 24 HOUR 2015

MONITOR TYPE: SPM COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

UNITS: Parts per billion Carbon

MIN DETECTABLE:

CAS NUMBER:

PROBE HEIGHT: 2

71-43-2

(0851) Pennsylvania Department Of Environmental Protection

POC: 2

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			2.005									
2											.960 CC	1.320
3									1.320	.300 SQ		
4								1.260				
5		AF				.720	1.080					
6	1.366			.960	.780							
7			1.457									
8											1.080 CC	1.980
9									1.380	.780		
10		1 502				1 560	1 060	1.140				
11 12	1.598	1.783		1.080	.900	1.560	1.860					
13	1.596		AF	1.080	. 900							
14			PIL .								.660 CC	1.020
15									.840	.558 SQ		
16								1.320				
17		AS				.468 SQ	1.620					
18	AS			1.020 SQ	1.200							
19			1.036									
20											.600 SQ	.900
21									1.020	.900		
22								1.020				
23		AS				.960	1.080					
24	1.801			.456 SQ	.840							
25			.862								0.40	
26 27									0.60	0.40	.840	1.140
28								AS	.960	.840		
29						.720	1.560	AS				
30	AS			.528 SQ	.960	.720	1.500					
31			.594 SQ									
	_			_	_	_			_	_	_	
NO.:	3	1 702	5	5	5	5	5	4	5	5	5	5
MAX:	1.801 1.5883	1.783 1.7830	2.005 1.1908	1.080	1.200 .9360	1.560 .8856	1.860 1.4400	1.320 1.1850	1.380	.900 .6756	1.080	1.980 1.2720
MEAN:	1.3003		1.1500	.0000			1.4400	1.1000	1.1040	.0/50	.0200	1.2/20
ANNUA:	L OBSERVATIONS	S: 53	ANNUAL MEAN:	1.0753	ANNUAL MAX:	2.005						

REPORT FOR:

STATE: (42) Pennsylvania

RAW DATA REPORT

Jul. 3, 2019

CAS NUMBER: 108-88-3 LATITUDE: 41.6972 -75.9145 LONGITUDE:

SITE ID: 42-115-0001 COUNTY: (115) Susquehanna

(45202) Toluene

CITY: (00000) Not in a city SITE ADDRESS: Springville Field

SITE COMMENTS: MONITOR COMMENTS:

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO (0851) Pennsylvania Department Of Environmental Protection

POC: 2

LAND USE: RESIDENTIAL UTM EASTING: LOCATION SETTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW

URBANIZED AREA: (0000) NOT IN AN URBAN AREA

2013

DURATION: 24 HOUR

UNITS: Parts per billion Carbon

UTM ZONE:

UTM NORTHING:

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									60.97	29.65		
2								65.81				
3						96.73 EH	99.70 EH					
4				8.25	49.34							
5			5.73									
6											10.12	6.31
7									AF	AF		
8								15.48				
9						65.16	101.16 EH					
10				29.74	45.65							
11			10.67									
12											AS	AS
13									.53 SQ	22.84		
14								42.34 CL				
15						49.48	115.75					
16				17.65	44.51							
17			3.79									
18											AF	AF
19									30.92	17.40		
20								51.20				
21						74.69 EH	125.52 5					
22			4 00	16.77	1.48							
23 24			4.32									
24									20.35	AS	AF	AF
26								50.95	20.35	AS		
27		13.36				80.00	83.03	50.95				
28		13.30		29.19	19.43	00.00	03.03					
29			6.31	29.19	19.43							
30			0.31								AF	AF
31										14.69		***
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:		13.36	10.67	29.74	49.34	96.73	125.52	65.81	60.97	29.65	10.12	6.31
MEAN:		13.360	6.164	20.320	32.082	73.212	105.032	45.156	28.193	21.145	10.120	6.310
ANNUAL	OBSERVATIONS	3: 41	ANNUAL MEAN:	39.926	ANNUAL MAX:	125.52						

Jul. 3, 2019

LATITUDE: 41.6972 STATE: (42) Pennsylvania -75.9145 LONGITUDE:

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW CITY: (00000) Not in a city URBANIZED AREA: (0000) NOT IN AN URBAN AREA SITE ADDRESS: Springville Field

UTM NORTHING: LAND USE: RESIDENTIAL UTM EASTING: LOCATION SETTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

SITE COMMENTS: MONITOR COMMENTS:

POC: 2

(45202) Toluene

COUNTY: (115) Susquehanna

SITE ID: 42-115-0001

MONITOR TYPE: SPM

DURATION: 24 HOUR 2014 REPORT FOR:

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

UNITS: Parts per billion Carbon

CAS NUMBER:

UTM ZONE:

108-88-3

(0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											7.42	3.13
2									45.54	26.87		
3								56.60				
4		AF				64.13	88.21					
5	AF			4.91 QX	30.38							
6			1.89									
7											6.04	1.44
8									60.43	23.04		
9						50.40		64.70				
10 11	3.65 QX	AF		15.68 QX	.65 SQ	59.19	97.51					
12	3.05 QA		4.22	15.08 QX	.05 SQ							
13			7.22								3.94	1.78
14									12.41	22.01		
15								50.66				
16		AF				96.49	63.35					
17	AS			AS	52.95							
18			2.96									
19											AF	1.64
20									27.34	6.90		
21								33.92 CC				
22		3.15 DI			50.44	122.73 5	138.96 5					
23 24	AF		AS	35.38	52.11							
25			AS								AF	3.32
26									31.60	6.81	PH.	5.52
27								53.49				
28		AF				81.30	109.17					
29	AS			14.35	20.29							
30			5.54 QX									
31												AS
NO.:	1	1	4	4	5	5	5	5	5	5	3	5
MAX:	3.65	3.15	5.54	35.38	52.95	122.73	138.96	64.70	60.43	26.87	7.42	3.32
MEAN:	3.650	3.150	3.653	17.580	31.276	84.768	99.440	51.874	35.464	17.126	5.800	2.262
ANNUAI	OBSERVATIONS	48	ANNUAL MEAN:	35.837	ANNUAL MAX:	138.96						

STATE: (42) Pennsylvania

RAW DATA REPORT

Jul. 3, 2019

CAS NUMBER: 108-88-3 LATITUDE: 41.6972 LONGITUDE: -75.9145

SITE ID: 42-115-0001 POC: 2 COUNTY: (115) Susquehanna

CITY: (00000) Not in a city SITE ADDRESS: Springville Field

(45202) Toluene

SITE COMMENTS: MONITOR COMMENTS:

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO (0851) Pennsylvania Department Of Environmental Protection

LAND USE: RESIDENTIAL UTM EASTING: LOCATION SETTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW

URBANIZED AREA: (0000) NOT IN AN URBAN AREA

DURATION: 24 HOUR 2015 REPORT FOR:

UNITS: Parts per billion Carbon

UTM ZONE:

UTM NORTHING:

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			1.68									
2											4.76	3.08
3									34.30	6.30		
4								57.40				
5		AF				30.80	35.00					
6	1.76			4.34	26.60							
7			1.19									
8											10.50	4.20
9								44.40	55.30	14.70		
10 11		1.67				53.20	60.20	44.10				
12	1.48	1.67		4.06	50.40	53.20	60.20					
13	1.40		AF	4.00	30.40							
14			PIL								4.62	5.95
15									23.10	4.83	1.02	3.73
16								58.80				
17		AS				1.96	51.80					
18	AS			19.60	37.10							
19			1.18									
20											3.64	2.66
21									29.40	9.80		
22								41.30				
23		AS				44.80	47.60					
24	2.27			5.18	25.90							
25			1.13									
26											2.87	6.79
27									24.50	7.00		
28 29						35.00	73.50	AS				
30	AS			9.80	53.20	35.00	/3.50					
31	AS		1.26	9.00	55.20							
)±												
NO.:	3	1	5	5	5	5	5	4	5	5	5	5
MAX:	2.27	1.67	1.68	19.60	53.20	53.20	73.50	58.80	55.30	14.70	10.50	6.79
MEAN:	1.837	1.670	1.288	8.596	38.640	33.152	53.620	50.400	33.320	8.526	5.278	4.536
ANNUAI	OBSERVATIONS	53	ANNUAL MEAN:	21.577	ANNUAL MAX:	73.50						

STATE: (42) Pennsylvania

LAND USE: RESIDENTIAL

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW

URBANIZED AREA: (0000) NOT IN AN URBAN AREA

2013

Jul. 3, 2019

CAS NUMBER: 100-41-4 LATITUDE: 41.6972 LONGITUDE: -75.9145

SITE ID: 42-115-0001 POC: 2 COUNTY: (115) Susquehanna

(45203) Ethylbenzene

CITY: (00000) Not in a city SITE ADDRESS: Springville Field

SITE COMMENTS:

LOCATION SETTING: MONITOR COMMENTS:

MONITOR TYPE: SPM REPORT FOR: COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

(0851) Pennsylvania Department Of Environmental Protection

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

DURATION: 24 HOUR

UNITS: Parts per billion Carbon

UTM ZONE:

UTM NORTHING:

UTM EASTING:

ELEVATION-MSL: 370

PROBE HEIGHT: 2

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3						.38 SQ	.00 ND					
4				.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									AF	AF		
8								.00 ND				
9						.00 ND	.00 ND					
10				.00 ND	.00 ND							
11			.00 ND									
12											AS	AS
13									.00 ND	.33 SQ		
14								.00 CL				
15						.00 ND	.00 ND					
16				.00 ND	.00 ND							
17			.00 ND									
18											AF	AF
19								0.0 277	.00 ND	.00 ND		
20						0.0 MD	0.0 ND	.00 ND				
21 22				.00 ND	.46 SQ	.00 ND	.00 ND					
23			.00 ND	.00 ND	.40 SQ							
24			.00 ND								AF	AF
25									.00 ND	AS	AL	AL
26								.00 ND				
27		.00 ND				.00 ND	.00 ND					
28				.00 ND	.00 ND							
29			.00 ND									
30											AF	AF
31										.16 SQ		
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:		0.00	0.00	0.00	.46	.38	0.00	0.00	0.00	.33	0.00	0.00
MEAN:		0.000	0.000	0.000	.092	.076	0.000	0.000	0.000	.123	0.000	0.000
ANNUAI	L OBSERVATIONS:	41	ANNUAL MEAN:	.032	ANNUAL MAX:	.46						

STATE: (42) Pennsylvania

LAND USE: RESIDENTIAL

LOCATION SETTING:

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW

URBANIZED AREA: (0000) NOT IN AN URBAN AREA

Jul. 3, 2019

CAS NUMBER: 100-41-4 LATITUDE: 41.6972 LONGITUDE: -75.9145

ELEVATION-MSL: 370

PROBE HEIGHT: 2

UTM ZONE:

UTM NORTHING:

UTM EASTING:

SITE ID: 42-115-0001 POC: 2 COUNTY: (115) Susquehanna

CITY: (00000) Not in a city SITE ADDRESS: Springville Field

(45203) Ethylbenzene

SITE COMMENTS: MONITOR COMMENTS:

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

DURATION: 24 HOUR MONITOR TYPE: SPM 2014 REPORT FOR: UNITS: Parts per billion Carbon COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

(0851) Pennsylvania Department Of Environmental Protection

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2								40	.00 ND	.00 ND		
3 4		AF				.00 ND	.00 ND	.43 SQ				
5	AF	Ar		.00 ND	.00 ND	.00 ND	.00 ND					
6	AL		.00 ND	.00 ND	.00 ND							
7											.00 ND	.00 ND
8									.00 ND	.00 ND		
9								.26 SQ				
10		AF				.00 ND	.00 ND					
11	.00 ND			.00 ND	.00 ND							
12			.00 ND									
13											.00 ND	.00 ND
14									.00 ND	.00 ND		
15								.00 ND				
16		AF				.00 ND	.00 ND					
17	AS		00.375	AS	.00 ND							
18 19			.00 ND								AF	.00 ND
20									.00 ND	.00 ND	Ar	.00 ND
21								.63 SQ	.00 ND	.00 ND		
22		.00 DI				.00 ND	.00 ND	.03 50				
23	AF			.00 ND	.00 ND							
24			AS									
25											AF	.00 ND
26									.00 ND	.00 ND		
27								.00 ND				
28		AF				.00 ND	.34 SQ					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												AS
NO.:	1	1	4	4	5	5	5	5	5	5	3	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	.34	.63	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	.068	.264	0.000	0.000	0.000	0.000
ANNUAL	OBSERVATIONS:	48	ANNUAL MEAN:	.035	ANNUAL MAX:	.63						

REPORT FOR:

2015

Jul. 3, 2019

LATITUDE: 41.6972

100-41-4

SITE ID: 42-115-0001 POC: 2 STATE: (42) Pennsylvania COUNTY: (115) Susquehanna

LONGITUDE: -75.9145

CAS NUMBER:

CITY: (00000) Not in a city SITE ADDRESS: Springville Field

(45203) Ethylbenzene

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW UTM ZONE: URBANIZED AREA: (0000) NOT IN AN URBAN AREA UTM NORTHING: LAND USE: RESIDENTIAL UTM EASTING: LOCATION SETTING:

SITE COMMENTS: MONITOR COMMENTS:

ELEVATION-MSL: 370 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection MONITOR TYPE: SPM

DURATION: 24 HOUR

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

UNITS: Parts per billion Carbon

(0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		AF				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	.00 ND
9									.00 ND	.00 ND		
10								.00 ND				
11		.00 ND				.00 ND	.00 ND					
12	.00 ND			.00 ND	.00 ND							
13			AF									
14 15									00 MD	0.0 MD	.00 ND	.00 ND
16								.00 ND	.00 ND	.00 ND		
17		AS				.59 SQ	.00 ND	.00 ND				
18	AS	AS		.00 ND	.00 ND	.55 50	.00 ND					
19	110		.00 ND	.00 112	.00 112							
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.24 SQ			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27									.31 SQ	.00 ND		
28								AS				
29						.00 ND	.00 ND					
30	AS			.00 ND	.00 ND							
31			.00 ND									
NO.:	3	1	5	5	5	5	5	4	5	5	5	5
MAX:	.24	0.00	0.00	0.00	0.00	.59	0.00	0.00	.31	0.00	0.00	0.00
MEAN:	.080	0.000	0.000	0.000	0.000	.118	0.000	0.000	.062	0.000	0.000	0.000
ANNUA	L OBSERVATIONS	3: 53	ANNUAL MEAN:	.022	ANNUAL MAX:	.59						

Jul. 3, 2019

LATITUDE: 41.6972 STATE: (42) Pennsylvania -75.9145 LONGITUDE:

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW CITY: (00000) Not in a city SITE ADDRESS: Springville Field

URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL

UTM EASTING: LOCATION SETTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection MONITOR TYPE: SPM 2013 REPORT FOR:

UNITS: Parts per billion Carbon

CAS NUMBER:

UTM ZONE:

UTM NORTHING:

95-47-6

MIN DETECTABLE:

DURATION: 24 HOUR

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO (0851) Pennsylvania Department Of Environmental Protection

POC: 2

(45204) o-Xylene

COUNTY: (115) Susquehanna

SITE ID: 42-115-0001

SITE COMMENTS:

MONITOR COMMENTS:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3						.00 ND	.00 ND					
4				.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									AF	AF		
8								.00 ND				
9						.00 ND	.00 ND					
10				.00 ND	.00 ND							
11			.00 ND									
12											AS	AS
13									.00 ND	.00 ND		
14								.00 CL				
15						.00 ND	.00 ND					
16				.00 ND	.00 ND							
17			.00 ND									
18											AF	AF
19								00.375	.00 ND	.00 ND		
20						.00 ND	0.0 MD	.00 ND				
21 22				.00 ND	.39 SQ	.00 ND	.00 ND					
23			.00 ND	.00 ND	.39 50							
24			.00 ND								AF	AF
25									.00 ND	AS	ni.	AL .
26								.00 ND				
27		.00 ND				.00 ND	.00 ND					
28				.00 ND	.00 ND							
29			.00 ND									
30											AF	AF
31										.00 ND		
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:	· ·	0.00	0.00	0.00	.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:		0.000	0.000	0.000	.078	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAI	G OBSERVATIONS	: 41	ANNUAL MEAN:	.010	ANNUAL MAX:	.39						

Jul. 3, 2019 (45204) o-Xylene CAS NUMBER: 95-47-6

LATITUDE: 41.6972 SITE ID: 42-115-0001 POC: 2 LONGITUDE: STATE: (42) Pennsylvania -75.9145 COUNTY: (115) Susquehanna

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW UTM ZONE: CITY: (00000) Not in a city URBANIZED AREA: (0000) NOT IN AN URBAN AREA UTM NORTHING: SITE ADDRESS: Springville Field LAND USE: RESIDENTIAL UTM EASTING: SITE COMMENTS: LOCATION SETTING: ELEVATION-MSL: 370 MONITOR COMMENTS: PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection DURATION: 24 HOUR MONITOR TYPE: SPM 2014 REPORT FOR:

UNITS: Parts per billion Carbon COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

(0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.42 SQ				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											.00 ND	.00 ND
8 9								.28 SQ	.00 ND	.00 ND		
10		AF				.00 ND	.00 ND	.20 30				
11	.00 ND	AL .		.00 ND	.00 ND	.00 ND	.00 ND					
12			.00 ND									
13											.00 ND	.00 ND
14									.00 ND	.00 ND		
15								.00 ND				
16		AF				.00 ND	.00 ND					
17	AS			AS	.00 ND							
18			.00 ND									
19											AF	.00 ND
20 21								.94 5	.00 ND	.00 ND		
22		.00 DI				.00 ND	.30 SQ	.94 5				
23	AF	.00 DI		.00 ND	.00 ND	.00 ND	.30 30					
24			AS	.00 115	.00 112							
25											AF	.00 ND
26									.23 SQ	.00 ND		
27								.00 ND				
28		AF				.00 ND	.00 ND					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												AS
NO.:	1	1	4	4	5	5	5	5	5	5	3	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	.30	.94	.23	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	.060	.328	.046	0.000	0.000	0.000
ANNUAL	OBSERVATIONS	: 48	ANNUAL MEAN:	.045	ANNUAL MAX:	.94						

Jul. 3, 2019

LATITUDE: 41.6972 STATE: (42) Pennsylvania -75.9145 LONGITUDE:

CAS NUMBER:

PROBE HEIGHT: 2

95-47-6

COUNTY: (115) Susquehanna (151) NORTHEAST PENNSYLVANIA-UPPER DELAW UTM ZONE: CITY: (00000) Not in a city URBANIZED AREA: (0000) NOT IN AN URBAN AREA UTM NORTHING: SITE ADDRESS: Springville Field LAND USE: RESIDENTIAL UTM EASTING: SITE COMMENTS: LOCATION SETTING: ELEVATION-MSL: 370 MONITOR COMMENTS:

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection DURATION: 24 HOUR

REPORT FOR: 2015 MONITOR TYPE: SPM UNITS: Parts per billion Carbon COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

MIN DETECTABLE:

(0851) Pennsylvania Department Of Environmental Protection

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.20 SQ	.00 ND		
4								.00 ND				
5		AF				.00 ND	.00 ND					
6	.00 ND		00 277	.00 ND	.00 ND							
7 8			.00 ND								.00 ND	.00 ND
9									.00 ND	.00 ND	.00 ND	.00 ND
10								.00 ND	.00 ND	.00 ND		
11		.00 ND				.00 ND	.00 ND					
12	.00 ND			.00 ND	.00 ND							
13			AF									
14											.00 ND	.00 ND
15									.00 ND	.00 ND		
16								.00 ND				
17		AS				.68 SQ	.00 ND					
18	AS			.00 ND	.21 SQ							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22		10				00.170	00.375	.00 ND				
23 24	.23 SQ	AS		.00 ND	.00 ND	.00 ND	.00 ND					
25	.23 30		.00 ND	.00 ND	.00 ND							
26			.00 ND								.00 ND	.00 ND
27									.00 ND	.26 CC	.00 112	.00 112
28								AS				
29						.00 ND	.00 ND					
30	AS			.00 ND	.00 ND							
31			.00 ND									
NO.:	3	1	5	5	5	5	5	4	5	5	5	5
MAX:	.23	0.00	0.00	0.00	.21	.68	0.00	0.00	.20	.26	0.00	0.00
MEAN:	.077	0.000	0.000	0.000	.042	.136	0.000	0.000	.040	.052	0.000	0.000
ANNUAI	OBSERVATIONS	3: 53	ANNUAL MEAN:	.030	ANNUAL MAX:	.68						

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("\*") indicates that the region has reviewed the value and does not concur with the qualifier.

(45204) o-Xylene

POC: 2

SITE ID: 42-115-0001

AIR QUALITY SYSTEM

RAW DATA REPORT Jul. 3, 2019

CAS NUMBER: 108-67-8 LATITUDE: 41.6972

-75.9145

COUNTY: (115) Susquehanna
CITY: (00000) Not in a city
SITE ADDRESS: Springville Field

(45207) 1,3,5-Trimethylbenzene

SITE COMMENTS: MONITOR COMMENTS:

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO PQAO: (0851) Pennsylvania Department Of Environmental Protection

PROBE HEIGHT: 2

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW

URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL

LOCATION SETTING:

REPORT FOR: 2013 DURATION: 24 HOUR

UNITS: Parts per billion Carbon

LONGITUDE:

UTM NORTHING:

UTM EASTING:

ELEVATION-MSL: 370

UTM ZONE:

MIN DETECTABLE:

	MONTH											
Day	JANUARY I	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND	.00 1.2	.00 112		
3						.00 ND	.00 ND					
4				.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									AF	AF		
8								.00 ND				
9						.00 ND	.00 ND					
10				.00 ND	.00 ND							
11			.00 ND									
12											AS	AS
13									.00 ND	.00 ND		
14								.00 CL				
15						.00 ND	.00 ND					
16				.00 ND	.00 ND							
17			.00 ND									
18											AF	AF
19									.00 ND	.00 ND		
20								.00 ND				
21						.00 ND	.00 ND					
22				.00 ND	.00 ND							
23			.00 ND									
24											AF	AF
25								00.375	.00 ND	AS		
26 27		.00 ND				00.375	0.0 2770	.00 ND				
28		.00 ND		.00 ND	.00 ND	.00 ND	.00 ND					
28			.00 ND	.00 ND	.00 ND							
30			.00 ND								AF	AF
31										.00 ND	Ar	Ar
31										.00 ND		
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAI	L OBSERVATIONS:	41	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

LAND USE: RESIDENTIAL

LOCATION SETTING:

RAW DATA REPORT Jul. 3, 2019

LATITUDE: 41.6972 LONGITUDE: -75.9145

108-67-8

SITE ID: 42-115-0001 POC: 2

COUNTY: (115) Susquehanna

STATE: (42) Pennsylvania

STATE: (42) Pennsylvania LONGITUDE:

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW UTM ZONE:

URBANIZED AREA: (0000) NOT IN AN URBAN AREA UTM NORTHING:

CITY: (00000) Not in a city
SITE ADDRESS: Springville Field
SITE COMMENTS:
MONITOR COMMENTS:

UTM EASTING:
ELEVATION-MSL: 370
PROBE HEIGHT: 2

UNITS: Parts per billion Carbon

CAS NUMBER:

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
MONITOR TYPE: SPM

REPORT FOR: 2014 DURATION: 24 HOUR

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO PQAO: (0851) Pennsylvania Department Of Environmental Protection

(45207) 1,3,5-Trimethylbenzene

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											.00 ND	.00 ND
8									.00 ND	.00 ND		
9								.00 ND				
10		AF				.00 ND	.00 ND					
11	.00 ND			.00 ND	.00 ND							
12 13			.00 ND								.00 ND	.00 ND
14									.00 ND	.00 ND	.00 ND	.00 ND
15								.00 ND	.00 142	.00 142		
16		AF				.00 ND	.00 ND					
17	AS			AS	.00 ND							
18			.00 ND									
19											AF	.00 ND
20									.00 ND	.00 ND		
21								.50 SQ				
22		.00 DI				.00 ND	.00 ND					
23	AF			.00 ND	.00 ND							
24			AS									
25									.00 ND	00 ND	AF	.00 ND
26 27								.00 ND	.00 ND	.00 ND		
28		AF				.00 ND	.00 ND	.00 ND				
29	AS			.00 ND	.00 ND	.00 112	.00 112					
30			.00 ND									
31												AS
NO .	1	1	4	4	-	-	-	-	-	-	2	
NO.: MAX:	0.00	0.00	0.00	0.00	5 0.00	5 0.00	5 0.00	.50	0.00	5 0.00	0.00	5 0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.00	0.000	.100	0.000	0.000	0.000	0.000
							0.000	.100	0.000	0.000	0.000	0.000
ANNUAI	L OBSERVATIONS	: 48	ANNUAL MEAN:	.010	ANNUAL MAX:	.50						

AIR QUALITY SYSTEM

RAW DATA REPORT Jul. 3, 2019

CAS NUMBER: 108-67-8 LATITUDE: 41.6972

-75.9145

SITE ID: 42-115-0001 POC: 2

COUNTY: (115) Susquehanna

STATE: (42) Pennsylvania

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL

LOCATION SETTING: RURAL

UTM EASTING:
ELEVATION-MSL: 370
PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

MONTELL

MONITOR COMMENTS:

SITE COMMENTS:

CITY: (00000) Not in a city

SITE ADDRESS: Springville Field

(45207) 1,3,5-Trimethylbenzene

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015 DURATION: 24 HOUR

UNITS: Parts per billion Carbon

LONGITUDE:

UTM NORTHING:

UTM ZONE:

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1 2 3 4 5		AF	.00 ND			.00 ND	.00 ND	.00 ND	.00 ND	.00 ND	.00 ND	.00 ND
6 7 8 9	.00 ND	Ar	.00 ND	.00 ND	.00 ND	.00 NJ	.00 ND		.00 ND	.00 ND	.00 ND	.00 ND
10 11 12	.00 ND	.00 ND		.00 ND	.00 ND	.00 ND	.00 ND	.00 ND	.00 ND	.00 ND		
13 14 15 16			AF					.00 ND	.00 ND	.00 ND	.00 ND	.00 ND
17 18 19 20 21	AS	AS	.00 ND	.00 ND	.00 ND	.00 ND	.00 ND		.00 ND	.00 ND	.00 ND	.00 ND
22 23 24 25	.00 ND	AS	.00 ND	.00 ND	.00 ND	.00 ND	.00 ND	.00 ND	100 115			
26 27 28 29						.00 ND	.00 ND	AS	.00 ND	.00 ND	.00 ND	.00 ND
30 31	AS		.00 ND	.00 ND	.00 ND							
NO.: MAX: MEAN: ANNUA	3 0.00 0.000 L OBSERVATION	0.00 0.000 S: 53	5 0.00 0.000 ANNUAL MEAN:	0.00 0.000 0.000	5 0.00 0.000 ANNUAL MAX:	0.00 0.000 0.000	0.00 0.000	0.00 0.000	5 0.00 0.000	0.00 0.000	0.00 0.000	5 0.00 0.000

AIR QUALITY SYSTEM

RAW DATA REPORT Jul. 3, 2019

LATITUDE: 41.6972 STATE: (42) Pennsylvania LONGITUDE: -75.9145

CAS NUMBER:

UTM ZONE:

UTM NORTHING:

UTM EASTING:

ELEVATION-MSL: 370

PROBE HEIGHT: 2

95-63-6

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW
CITY: (00000) Not in a city
URBANIZED AREA: (0000) NOT IN AN URBAN AREA
URBANIZED AREA: (0000) NOT IN AN URBAN AREA

SITE ADDRESS: Springville Field

SITE COMMENTS:

MONITOR COMMENTS:

LAND USE: RESIDENTIAL

LOCATION SETTING: RURAL

(45208) 1,2,4-Trimethylbenzene

POC: 2

SITE ID: 42-115-0001

COUNTY: (115) Susquehanna

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM REPORT FOR: 2013

DURATION: 24 HOUR

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

UNITS: Parts per billion Carbon

O: (0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.34 SQ		
2								.00 ND				
3						.00 ND	.00 ND					
4				.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									AF	AF		
8								.00 ND				
9						.00 ND	.00 ND					
10				.00 ND	.00 ND							
11			.00 ND									
12											AS	AS
13									.00 ND	.00 ND		
14								.00 CL				
15						.00 ND	.00 ND					
16				.00 ND	.00 ND							
17			.00 ND									
18											AF	AF
19									.00 ND	.00 ND		
20								.00 ND				
21				00.375	00.175	.00 ND	.00 ND					
22 23			.00 ND	.00 ND	.00 ND							
24			.00 ND								AF	AF
25									.00 ND	AS	Ar	Ar
26								.00 ND	.00 ND	AD		
27		.00 ND				.00 ND	.00 ND	.00 ND				
28		.00 115		.00 ND	.00 ND	.00 112	.00 112					
29			.00 ND									
30											AF	AF
31										.00 ND		
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	.34	0.00	0.00
MEAN:		0.000	0.000	0.000	0.000		0.000	0.000	0.000	.085	0.000	0.000
ANNUAL	OBSERVATIONS:	41	ANNUAL MEAN:	.008	ANNUAL MAX:	.34						

RAW DATA REPORT Jul. 3, 2019

LATITUDE: 41.6972 LONGITUDE: -75.9145

CAS NUMBER:

UTM ZONE:

UTM NORTHING:

UTM EASTING:

95-63-6

STATE: (42) Pennsylvania

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL

LOCATION SETTING: RURAL ELEVATION-MSL: 370 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

DURATION: 24 HOUR

MONITOR TYPE: SPM REPORT FOR: 2014

(45208) 1,2,4-Trimethylbenzene

POC: 2

SITE ID: 42-115-0001

SITE COMMENTS:

MONITOR COMMENTS:

MONTELL

COUNTY: (115) Susquehanna

CITY: (00000) Not in a city

SITE ADDRESS: Springville Field

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

UNITS: Parts per billion Carbon

O: (0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.58 SQ				
4		AF				.27 SQ	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											.00 ND	.00 ND
8									.00 ND	.00 ND		
9								.21 SQ				
10		AF				.21 SQ	.45 SQ					
11	.00 ND			.17 QX	.00 ND							
12			.00 ND									
13											.00 ND	.00 ND
14									.00 ND	.00 ND		
15								.00 ND				
16		AF				.60 SQ	.32 SQ					
17	AS			AS	.00 ND							
18 19			.00 ND								AF	.00 ND
20									.00 ND	.00 ND	Ar	.00 ND
21								1.80 5	.00 ND	.00 ND		
22		.00 DI				.36 SQ	.66 SQ	1.60 5				
23	AF	.00 DI		.00 ND	.00 ND	.30 30	.00 30					
24	AL		AS	.00 ND	.00 ND							
25			110								AF	.00 ND
26									.00 ND	.00 ND		
27								.00 ND				
28		AF				.29 SQ	.69 SQ					
29	AS			.00 ND	.00 ND	_	_					
30			.00 ND									
31												AS
			_		_	-	-	-	_	-	-	
NO.:	1	1	4	4	5	5	5	5	5	5	3	5
MAX:	0.00	0.00	0.00	.17	0.00	.60 .346	.69	1.80	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	.043	0.000	.346	.424	.518	0.000	0.000	0.000	0.000
ANNUA	L OBSERVATIONS	3: 48	ANNUAL MEAN	.138	ANNUAL MAX:	1.80						

AIR QUALITY SYSTEM

CAS NUMBER:

UTM ZONE:

UTM NORTHING:

UTM EASTING:

95-63-6

RAW DATA REPORT Jul. 3, 2019

SITE ID: 42-115-0001 POC: 2 STATE: (42) Pennsylvania LONGITUDE: -75.9145

COUNTY: (115) Susquehanna

CITY: (00000) Not in a city

SITE ADDRESS: Springville Field

SITE COMMENTS:

COUNTY: (115) Susquehanna

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW

URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL

LOCATION SETTING: RURAL

MONITOR COMMENTS:

LOCATION SETTING: RURAL ELEVATION-MSL: 370
PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM REPORT FOR: 2015

DURATION: 24 HOUR

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

UNITS: Parts per billion Carbon

O: (0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		AF				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	.00 ND
9									.00 ND	.00 ND		
10								.00 ND				
11	00.17	.00 ND		0.0 177	00.375	.00 ND	.00 ND					
12 13	.00 ND		AF	.00 ND	.00 ND							
14			Ar								.00 ND	.00 ND
15									.00 ND	.00 ND	.00 ND	.00 ND
16								.00 ND	.00 112	.00 112		
17		AS				1.17	.00 ND					
18	AS			.00 ND	.00 ND							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27								3.0	.00 ND	.00 ND		
28 29						.00 ND	.00 ND	AS				
30	AS			.00 ND	.00 ND	.00 ND	.00 ND					
31	AS		.00 ND	.00 ND	.00 ND							
NO.:	3	1	5	5	5	5	5	4	5	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	1.17	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	.234	0.000	0.000	0.000	0.000	0.000	0.000
ANNUA	L OBSERVATIONS	3: 53	ANNUAL MEAN:	.022	ANNUAL MAX:	1.17						

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("\*") indicates that the region has reviewed the value and does not concur with the qualifier.

(45208) 1,2,4-Trimethylbenzene

REPORT FOR:

RAW DATA REPORT Jul. 3, 2019

CAS NUMBER: 622-96-8

LATITUDE: 41.6972

LONGITUDE: -75.9145

COUNTY: (115) Susquehanna
CITY: (00000) Not in a city
SITE ADDRESS: Springville Field

URBANIZED AREA: (0000) NOT IN AN URBAN AREA
LAND USE: RESIDENTIAL
LOCATION SETTING: RURAL

2013

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW

UTM ZONE:
UTM NORTHING:
UTM EASTING:
ELEVATION-MSL: 370
PROBE HEIGHT: 2

MONITOR COMMENTS:

(45213) p-Ethyltoluene

SITE COMMENTS:

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection MONITOR TYPE: SPM

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO PQAO: (0851) Pennsylvania Department Of Environmental Protection

DURATION: 24 HOUR
UNITS: Parts per billion Carbon

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3						.00 ND	.00 ND					
4				.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									AF	AF		
8								.00 ND				
9						.00 ND	.00 ND					
10				.00 ND	.00 ND							
11			.00 ND									
12											AS	AS
13									.00 ND	.00 ND		
14								.00 CL				
15						.00 ND	.00 ND					
16				.00 ND	.00 ND							
17			.00 ND									
18 19									.00 ND	.00 ND	AF	AF
20								.00 ND	.00 ND	.00 ND		
21						.00 ND	.00 ND	.00 ND				
22				.00 ND	.00 ND	.00 ND	.00 ND					
23			.00 ND	.00 ND	.00 ND							
24											AF	AF
25									.00 ND	AS		
26								.00 ND				
27		.00 ND				.00 ND	.00 ND					
28				.00 ND	.00 ND							
29			.00 ND									
30											AF	AF
31										.00 ND		
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAI	L OBSERVATIONS:	41	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

REPORT FOR:

2014

Jul. 3, 2019

LATITUDE: 41.6972

622-96-8

CAS NUMBER:

SITE ID: 42-115-0001 POC: 2 STATE: (42) Pennsylvania COUNTY: (115) Susquehanna

LONGITUDE: -75.9145

CITY: (00000) Not in a city SITE ADDRESS: Springville Field

(45213) p-Ethyltoluene

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW UTM ZONE: URBANIZED AREA: (0000) NOT IN AN URBAN AREA UTM NORTHING: LAND USE: RESIDENTIAL UTM EASTING: LOCATION SETTING: ELEVATION-MSL: 370

SITE COMMENTS: MONITOR COMMENTS:

PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection MONITOR TYPE: SPM COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

DURATION: 24 HOUR UNITS: Parts per billion Carbon

(0851) Pennsylvania Department Of Environmental Protection

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.32 SQ				
4		AF				.15 SQ	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											.00 ND	.00 ND
8									.00 ND	.00 ND		
9								.00 ND				
10		AF				.00 ND	.00 ND					
11	.00 ND			.00 ND	.00 ND							
12			.00 ND									
13											.00 ND	.00 ND
14									.00 ND	.00 ND		
15								.00 ND				
16		AF				.00 ND	.18 SQ					
17 18	AS		00.175	AS	.00 ND							
18			.00 ND								AF	.00 ND
20									.00 ND	.00 ND	Ar	.00 ND
21								.43 SQ	.00 ND	.00 ND		
22		.00 DI				.00 ND	.00 ND	. 13 50				
23	AF	.00 21		.00 ND	.00 ND	.00 112	.00 112					
24			AS									
25											AF	.00 ND
26									.00 ND	.00 ND		
27								.00 ND				
28		AF				.00 ND	.27 SQ					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												AS
NO.:	1	1	4	4	5	5	5	5	5	5	3	5
MAX:	0.00	0.00	0.00	0.00	0.00	.15	.27	.43	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	.030	.090	.150	0.000	0.000	0.000	0.000
ANNUAI	OBSERVATIONS:	48	ANNUAL MEAN:	.028	ANNUAL MAX:	.43						

Jul. 3, 2019

CAS NUMBER: 622-96-8 LATITUDE: 41.6972 LONGITUDE: -75.9145

(45213) p-Ethyltoluene SITE ID: 42-115-0001 POC: 2 COUNTY: (115) Susquehanna

CITY: (00000) Not in a city SITE ADDRESS: Springville Field

SITE COMMENTS: MONITOR COMMENTS: URBANIZED AREA: (0000) NOT IN AN URBAN AREA LAND USE: RESIDENTIAL

2015

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW

LOCATION SETTING:

REPORT FOR:

STATE: (42) Pennsylvania

UTM EASTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

MONTELL

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO (0851) Pennsylvania Department Of Environmental Protection

DURATION: 24 HOUR

UNITS: Parts per billion Carbon

UTM ZONE:

UTM NORTHING:

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		AF				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8									00.370	00.370	.00 ND	.00 ND
9								.00 ND	.00 ND	.00 ND		
10 11		.00 ND				.00 ND	.00 ND	.00 ND				
12	.00 ND	.00 ND		.00 ND	.00 ND	.00 ND	.00 ND					
13	.00 ND		AF	.00 ND	.00 ND							
14			PII.								.00 ND	.00 ND
15									.00 ND	.00 ND	.00 112	.00 115
16								.00 ND				
17		AS				.40 SQ	.00 ND					
18	AS			.00 ND	.00 ND							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								AS				
29						.00 ND	.00 ND					
30	AS			.00 ND	.00 ND							
31			.00 ND									
NO.:	3	1	5	5	5	5	5	4	5	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	.40	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	.080	0.000	0.000	0.000	0.000	0.000	0.000
ANNUA	L OBSERVATIONS	53	ANNUAL MEAN:	.008	ANNUAL MAX:	.40						

(45220) Styrene CAS NUMBER: 100-42-5

 STATE:
 (42) Pennsylvania
 LATITUDE:
 41.6972

 LONGITUDE:
 -75.9145

Jul. 3, 2019

ELEVATION-MSL: 370

PROBE HEIGHT: 2

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW UTM ZONE:
CITY: (00000) Not in a city
SITE ADDRESS: Springville Field
URBANIZED AREA: (0000) NOT IN AN URBAN AREA
UTM NORTHING:
LAND USE: RESIDENTIAL
UTM EASTING:

SITE COMMENTS:

MONITOR COMMENTS:

LOCATION SETTING: RURAL

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM REPORT FOR: 2013

DURATION: 24 HOUR

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

UNITS: Parts per billion Carbon

O: (0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.78 SQ	.00 ND		
2								.60 SQ				
3						.82 SQ	.94 SQ					
4				.00 ND	.54 SQ							
5			.00 ND									
6											.00 ND	.00 ND
7									AF	AF		
8								.00 ND				
9						.88 SQ	.73 SQ					
10				.00 ND	.57 SQ							
11			.00 ND									
12											AS	AS
13									.00 ND	.00 ND		
14								.46 CL				
15						.00 ND	1.00					
16				.00 ND	.45 SQ							
17			.00 ND									
18											AF	AF
19									.00 ND	.00 ND		
20						60.00	70 GO	.44 SQ				
21 22				.00 ND	.00 ND	.62 SQ	.78 SQ					
23			.00 ND	.00 ND	.00 ND							
24			.00 ND								AF	AF
25									.00 ND	AS	Ar	Ar
26								.58 SQ	.00 ND	AD		
27		.00 ND				.94 SQ	.59 SQ	.50 50				
28		.00 112		.00 ND	.00 ND	.51 00	.35 50					
29			.00 ND									
30											AF	AF
31										.00 ND		
	0	1	-	-	F	_	5	5	4		1	1
NO.: MAX:	0	0.00	5 0.00	5 0.00	.57	.94	1.00	.60	.78	0.00	0.00	0.00
		0.00	0.000	0.000	.312	.652	.808	.416	.195	0.000	0.000	0.000
MEAN:		0.000	0.000	0.000			.000	.410	.170	0.000	0.000	0.000
ANNUA	L OBSERVATIONS:	41	ANNUAL MEAN:	.286	ANNUAL MAX:	1.00						

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("\*") indicates that the region has reviewed the value and does not concur with the qualifier.

SITE ID: 42-115-0001

COUNTY: (115) Susquehanna

POC: 2

STATE: (42) Pennsylvania

REPORT FOR:

2014

RAW DATA REPORT Jul. 3, 2019

> LATITUDE: 41.6972 LONGITUDE: -75.9145

100-42-5

CAS NUMBER:

COUNTY: (115) Susquehanna CITY: (00000) Not in a city SITE ADDRESS: Springville Field

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW UTM ZONE: URBANIZED AREA: (0000) NOT IN AN URBAN AREA UTM NORTHING: LAND USE: RESIDENTIAL LOCATION SETTING:

UTM EASTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

SITE COMMENTS: MONITOR COMMENTS:

SITE ID: 42-115-0001

(45220) Styrene

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO (0851) Pennsylvania Department Of Environmental Protection

POC: 2

UNITS: Parts per billion Carbon

MIN DETECTABLE:

DURATION: 24 HOUR

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.53 SQ	.39 SQ		
3								1.30				
4		AF				.89 SQ	1.59					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											.00 ND	.00 ND
8 9								27. 20	.76 SQ	.00 ND		
10		AF				.90 SQ	1.03	.37 SQ				
11	.00 ND	Ar		.00 ND	.00 ND	.90 30	1.03					
12	.00 112		.00 ND	.00 112	.00 112							
13											.00 ND	.00 ND
14									.00 ND	.00 ND		
15								.89 SQ				
16		AF				1.67 5	1.16					
17	AS			AS	.46 SQ							
18			.00 ND									
19											AF	.00 ND
20 21								.49 SQ	.23 SQ	.00 ND		
22		.00 DI				1.21	1.83 5	.49 SQ				
23	AF	.00 DI		.00 ND	.26 SQ	1.21	1.03 3					
24			AS		121 22							
25											AF	.00 ND
26									.00 ND	.00 ND		
27								.64 SQ				
28		AF				1.11 SQ	2.06 5					
29	AS			.00 ND	.34 SQ							
30			.00 ND									
31												AS
NO.:	1	1	4	4	5	5	5	5	5	5	3	5
MAX:	0.00	0.00	0.00	0.00	.46	1.67	2.06	1.30	.76	.39	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	.212	1.156	1.534	.738	.304	.078	0.000	0.000
ANNUAL	OBSERVATIONS	: 48	ANNUAL MEAN:	.419	ANNUAL MAX:	2.06						

REPORT FOR:

STATE: (42) Pennsylvania

Jul. 3, 2019

CAS NUMBER: 100-42-5 LATITUDE: 41.6972 LONGITUDE: -75.9145

COUNTY: (115) Susquehanna CITY: (00000) Not in a city SITE ADDRESS: Springville Field

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW UTM ZONE: URBANIZED AREA: (0000) NOT IN AN URBAN AREA UTM NORTHING:

LAND USE: RESIDENTIAL LOCATION SETTING:

2015

UTM EASTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

POC: 2

(45220) Styrene

SITE ID: 42-115-0001

SITE COMMENTS:

MONITOR COMMENTS:

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO (0851) Pennsylvania Department Of Environmental Protection

DURATION: 24 HOUR

UNITS: Parts per billion Carbon

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.42 SQ				
5		AF				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7 8			.00 ND								.00 ND	.00 ND
9									.00 ND	.00 ND	.00 ND	.00 ND
10								.00 ND	.00 ND	.00 ND		
11		.00 ND				.00 ND	.00 ND	.00 112				
12	.00 ND			.00 ND	.00 ND							
13			AF									
14											.00 ND	.00 ND
15									.00 ND	.00 ND		
16								.45 SQ				
17		AS				.00 ND	.00 ND					
18	AS			.00 ND	.50 SQ							
19			.00 ND									
20									00.175	00.370	.00 ND	.00 ND
21 22								.00 ND	.00 ND	.00 ND		
23		AS				.00 ND	.00 ND	.00 ND				
24	.00 ND	110		.00 ND	.00 ND	.00 112	.00 112					
25			.00 ND									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								AS				
29						.00 ND	.56 SQ					
30	AS			.07 SQ	.00 ND							
31			.00 ND									
NO.:	3	1	5	5	5	5	5	4	5	5	5	5
MAX:	0.00	0.00	0.00	.07	.50	0.00	.56	.45	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	.014	.100	0.000	.112	.218	0.000	0.000	0.000	0.000
ANNUA	L OBSERVATIONS	53	ANNUAL MEAN:	.038	ANNUAL MAX:	.56						

RAW DATA REPORT Jul. 3, 2019

LATITUDE: 41.6972 LONGITUDE: -75.9145

108-90-7

CAS NUMBER:

UTM ZONE:

UTM NORTHING:

SITE ID: 42-115-0001 POC: 2

COUNTY: (115) Susquehanna

STATE: (42) Pennsylvania

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL

LOCATION SETTING: RURAL

REPORT FOR: 2013

UTM EASTING:
ELEVATION-MSL: 370
PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

UNITS: Parts per billion Carbon

DURATION: 24 HOUR

MIN DETECTABLE:

PQAO: (0851) Pennsylvania Department Of Environmental Protection

(45801) Chlorobenzene

SITE ADDRESS: Springville Field

CITY: (00000) Not in a city

SITE COMMENTS:

MONITOR COMMENTS:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3						.00 ND	.00 ND					
4				.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									AF	AF		
8								.00 ND				
9						.00 ND	.00 ND					
10				.00 ND	.00 ND							
11			.00 ND									
12											AS	AS
13									.00 ND	.00 ND		
14								.00 CL				
15						.00 ND	.00 ND					
16				.00 ND	.00 ND							
17			.00 ND									
18											AF	AF
19									.00 ND	.00 ND		
20								.00 ND				
21						.00 ND	.00 ND					
22				.00 ND	.00 ND							
23			.00 ND									
24											AF	AF
25									.00 ND	AS		
26								.00 ND				
27		.00 ND		.00 ND	.00 ND	.00 ND	.00 ND					
28 29			.00 ND	.00 ND	.00 ND							
30			.00 ND								AF	AF
31										.00 ND	Ar	AF
31										.00 ND		
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAI	L OBSERVATIONS:	41	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

LAND USE: RESIDENTIAL

LOCATION SETTING:

Jul. 3, 2019

LATITUDE: 41.6972 LONGITUDE: -75.9145

108-90-7

CAS NUMBER:

SITE ID: 42-115-0001 POC: 2 STATE: (42) Pennsylvania COUNTY: (115) Susquehanna

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW UTM ZONE: URBANIZED AREA: (0000) NOT IN AN URBAN AREA

CITY: (00000) Not in a city SITE ADDRESS: Springville Field SITE COMMENTS:

(45801) Chlorobenzene

UTM NORTHING: UTM EASTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

MONITOR COMMENTS: SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

DURATION: 24 HOUR 2014 REPORT FOR:

MONITOR TYPE: SPM COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO (0851) Pennsylvania Department Of Environmental Protection

UNITS: Parts per billion Carbon

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											.00 ND	.00 ND
8									.00 ND	.00 ND		
9								.00 ND				
10		AF				.00 ND	.00 ND					
11	.00 ND		00.375	.00 ND	.00 ND							
12 13			.00 ND								.00 ND	.00 ND
14									.00 ND	.00 ND	.00 ND	.00 ND
15								.00 ND	.00 ND	.00 ND		
16		AF				.00 ND	.00 ND	.00 112				
17	AS			AS	.00 ND							
18			.00 ND									
19											AF	.00 ND
20									.00 ND	.00 ND		
21								.00 ND				
22		.00 DI				.00 ND	.00 ND					
23	AF			.00 ND	.00 ND							
24			AS									
25											AF	.00 ND
26									.00 ND	.00 ND		
27								.00 ND				
28		AF		00.170	00.375	.00 ND	.00 ND					
29 30	AS		.00 ND	.00 ND	.00 ND							
31			.00 ND									AS
31												AS
NO.:	1	1	4	4	5	5	5	5	5	5	3	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAI	D OBSERVATIONS	: 48	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

STATE: (42) Pennsylvania

LAND USE: RESIDENTIAL

REPORT FOR:

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW

URBANIZED AREA: (0000) NOT IN AN URBAN AREA

2015

Jul. 3, 2019

CAS NUMBER: 108-90-7 LATITUDE: 41.6972 -75.9145 LONGITUDE:

COUNTY: (115) Susquehanna CITY: (00000) Not in a city SITE ADDRESS: Springville Field

UTM ZONE: UTM NORTHING: UTM EASTING:

SITE COMMENTS:

MONTELL

SITE ID: 42-115-0001

(45801) Chlorobenzene

LOCATION SETTING: MONITOR COMMENTS: SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

ELEVATION-MSL: 370 PROBE HEIGHT: 2

MONITOR TYPE: SPM COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

UNITS: Parts per billion Carbon

(0851) Pennsylvania Department Of Environmental Protection

POC: 2

DURATION: 24 HOUR

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND								0.0	00.377
2									.00 ND	.00 ND	.00 ND	.00 ND
4								.00 ND	.00 ND	.00 ND		
5		AF				.00 ND	.00 ND	.00 ND				
6	.00 ND	PIL .		.00 ND	.00 ND	.00 ND	.00 10					
7	.00 112		.00 ND	.00 112	.00 112							
8											.00 ND	.00 ND
9									.00 ND	.00 ND		
10								.00 ND				
11		.00 ND				.00 ND	.00 ND					
12	.00 ND			.00 ND	.00 ND							
13			AF									
14											.00 ND	.00 ND
15									.00 ND	.00 ND		
16								.00 ND				
17		AS				.00 ND	.00 ND					
18	AS			.00 ND	.00 ND							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23	00.375	AS		00.175	0.0 3770	.00 ND	.00 ND					
24 25	.00 ND		.00 ND	.00 ND	.00 ND							
26			.00 ND								.00 ND	.00 ND
27									.00 ND	.00 ND	.00 ND	.00 ND
28								AS	.00 ND	.00 142		
29						.00 ND	.00 ND					
30	AS			.00 ND	.00 ND							
31			.00 ND									
NO.:	3	1	5	5	5	5	5	4	5	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAI	OBSERVATIONS	3: 53	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

AIR QUALITY SYSTEM

RAW DATA REPORT Jul. 3, 2019

LATITUDE: 41.6972 STATE: (42) Pennsylvania LONGITUDE: -75.9145

CAS NUMBER:

UTM ZONE:

UTM NORTHING:

UTM EASTING:

ELEVATION-MSL: 370

PROBE HEIGHT: 2

95-50-1

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW
CITY: (00000) Not in a city
SITE ADDRESS: Springville Field
URBANIZED AREA: (0000) NOT IN AN URBAN AREA

SITE ADDRESS: Springville Field

SITE COMMENTS:

MONITOR COMMENTS:

LAND USE: RESIDENTIAL

LOCATION SETTING: RURAL

(45805) 1,2-Dichlorobenzene

POC: 2

SITE ID: 42-115-0001

COUNTY: (115) Susquehanna

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM REPORT FOR: 2013

DURATION: 24 HOUR

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

UNITS: Parts per billion Carbon

O: (0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3						.00 ND	.00 ND					
4				.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									AF	AF		
8								.00 ND				
9						.00 ND	.00 ND					
10				.00 ND	.00 ND							
11			.00 ND									
12											AS	AS
13									.00 ND	.00 ND		
14						00.170	0.0 275	.00 CL				
15 16				.00 ND	.00 ND	.00 ND	.00 ND					
17			.00 ND	.00 ND	.00 ND							
18			.00 ND								AF	AF
19									.00 ND	.00 ND		***
20								.00 ND				
21						.00 ND	.00 ND					
22				.00 ND	.00 ND							
23			.00 ND									
24											AF	AF
25									.00 ND	AS		
26								.00 ND				
27		.00 ND				.00 ND	.00 ND					
28				.00 ND	.00 ND							
29			.00 ND									
30											AF	AF
31										.00 ND		
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAI	L OBSERVATIONS:	41	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

Jul. 3, 2019

LATITUDE: 41.6972 STATE: (42) Pennsylvania -75.9145 LONGITUDE:

CAS NUMBER:

UTM ZONE:

UTM NORTHING:

UTM EASTING:

ELEVATION-MSL: 370

PROBE HEIGHT: 2

95-50-1

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW

CITY: (00000) Not in a city URBANIZED AREA: (0000) NOT IN AN URBAN AREA SITE ADDRESS: Springville Field

LAND USE: RESIDENTIAL SITE COMMENTS: LOCATION SETTING: MONITOR COMMENTS:

(45805) 1,2-Dichlorobenzene

POC: 2

SITE ID: 42-115-0001

COUNTY: (115) Susquehanna

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection DURATION: 24 HOUR 2014 MONITOR TYPE: SPM REPORT FOR:

UNITS: Parts per billion Carbon COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

(0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											.00 ND	.00 ND
8									.00 ND	.00 ND		
9								.00 ND				
10		AF				.00 ND	.00 ND					
11	.00 ND			.00 ND	.00 ND							
12			.00 ND									
13											.00 ND	.00 ND
14									.00 ND	.00 ND		
15						00.375	0.0 2770	.00 ND				
16 17	AS	AF		AS	.00 ND	.00 ND	.00 ND					
18	AS		.00 ND	AS	.00 ND							
19			.00 ND								AF	.00 ND
20									.00 ND	.00 ND	ni .	.00 ND
21								.00 ND				
22		.00 DI				.00 ND	.00 ND					
23	AF			.00 ND	.00 ND							
24			AS									
25											AF	.00 ND
26									.00 ND	.00 ND		
27								.00 ND				
28		AF				.00 ND	.00 ND					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												AS
NO.:	1	1	4	4	5	5	5	5	5	5	3	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAI	OBSERVATIONS	: 48	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

RAW DATA REPORT Jul. 3, 2019

LATITUDE: 41.6972 STATE: (42) Pennsylvania LONGITUDE: -75.9145

CAS NUMBER:

UTM ZONE:

UTM NORTHING:

95-50-1

COUNTY: (115) Susquehanna

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW

CITY: (00000) Not in a city

CITY: (00000) Not in a city

SITE ADDRESS: Springville Field

SITE COMMENTS:

URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL

LAND USE: RESIDENTIAL UTM EASTING:
SITE COMMENTS:
LOCATION SETTING: RURAL ELEVATION-MSL: 370
MONITOR COMMENTS:
PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM REPORT FOR: 2015

DURATION: 24 HOUR

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

O: (0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		AF				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND								.00 ND	.00 ND
8 9									.00 ND	.00 ND	.00 ND	.00 ND
10								.00 ND	.00 ND	.00 ND		
11		.00 ND				.00 ND	.00 ND	.00 ND				
12	.00 ND	.00 112		.00 ND	.00 ND	.00 112	.00 112					
13			AF									
14											.00 ND	.00 ND
15									.00 ND	.00 ND		
16								.00 ND				
17		AS				.00 ND	.00 ND					
18	AS			.00 ND	.00 ND							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27								3.0	.00 ND	.00 ND		
28 29						.00 ND	.00 ND	AS				
30	AS			.00 ND	.00 ND	.00 ND	.00 ND					
31	AS		.00 ND	.00 ND	.00 ND							
NO.:	3	1	5	5	5	5	5	4	5	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAI	OBSERVATIONS	53	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk ("\*") indicates that the region has reviewed the value and does not concur with the qualifier.

(45805) 1,2-Dichlorobenzene

POC: 2

SITE ID: 42-115-0001

MONTELL

LOCATION SETTING:

AIR QUALITY SYSTEM
RAW DATA REPORT

RAW DATA REPORT Jul. 3, 2019

CAS NUMBER: 541-73-1 LATITUDE: 41.6972

SITE ID: 42-115-0001 POC: 2

COUNTY: (115) Susquehanna

STATE: (42) Pennsylvania

LONGITUDE: -75.9145
YLVANIA-UPPER DELAW UTM ZONE:

CITY: (00000) Not in a city
SITE ADDRESS: Springville Field
SITE COMMENTS:

(45806) 1,3-Dichlorobenzene

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW
URBANIZED AREA: (0000) NOT IN AN URBAN AREA
LAND USE: RESIDENTIAL

UTM NORTHING:
UTM EASTING:
ELEVATION-MSL: 370
PROBE HEIGHT: 2

SITE COMMENTS:
MONITOR COMMENTS:

REPORT FOR: 2013 DURATION: 24 HOUR

MONITOR TYPE: SPM

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

UNITS: Parts per billion Carbon

: (0851) Pennsylvania Department Of Environmental Protection

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3						.00 ND	.00 ND					
4				.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									AF	AF		
8								.00 ND				
9						.00 ND	.00 ND					
10				.00 ND	.00 ND							
11			.00 ND									
12											AS	AS
13									.00 ND	.00 ND		
14								.00 CL				
15						.00 ND	.00 ND					
16				.00 ND	.00 ND							
17			.00 ND									
18											AF	AF
19									.00 ND	.00 ND		
20								.00 ND				
21						.00 ND	.00 ND					
22				.00 ND	.00 ND							
23			.00 ND									
24											AF	AF
25									.00 ND	AS		
26								.00 ND				
27		.00 ND		.00 ND	.00 ND	.00 ND	.00 ND					
28 29			.00 ND	.00 ND	.00 ND							
30			.00 ND								AF	AF
31										.00 ND	Ar	AF
31										.00 ND		
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAI	L OBSERVATIONS:	41	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

AIR QUALITY SYSTEM

RAW DATA REPORT Jul. 3, 2019

LATITUDE: 41.6972 LONGITUDE: -75.9145

541-73-1

SITE ID: 42-115-0001 POC: 2

COUNTY: (115) Susquehanna

STATE: (42) Pennsylvania

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW URBANIZED AREA: (0000) NOT IN AN URBAN AREA UTM ZONE:
UTM NORTHING:
UTM EASTING:
ELEVATION-MSL: 370

CAS NUMBER:

CITY: (00000) Not in a city
SITE ADDRESS: Springville Field
SITE COMMENTS:
MONITOR COMMENTS:

MONTELL

(45806) 1,3-Dichlorobenzene

LAND USE: RESIDENTIAL
LOCATION SETTING: RURAL

PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection MONITOR TYPE: SPM

REPORT FOR: 2014 DURATION: 24 HOUR
UNITS: Parts per billion Carbon

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO PQAO: (0851) Pennsylvania Department Of Environmental Protection

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											.00 ND	.00 ND
8									.00 ND	.00 ND		
9								.00 ND				
10		AF				.00 ND	.00 ND					
11	.00 ND			.00 ND	.00 ND							
12			.00 ND									
13											.00 ND	.00 ND
14									.00 ND	.00 ND		
15								.00 ND				
16	3.0	AF		3.0	00.375	.00 ND	.00 ND					
17 18	AS		.00 ND	AS	.00 ND							
19			.00 ND								AF	.00 ND
20									.00 ND	.00 ND	Ar	.00 ND
21								.00 ND	.00 ND	.00 ND		
22		.00 DI				.00 ND	.26 SQ	.00 ND				
23	AF	.00 DI		.00 ND	.00 ND	.00 ND	.20 50					
24	***		AS	.00 112	.00 112							
25											AF	.00 ND
26									.00 ND	.00 ND		
27								.00 ND				
28		AF				.00 ND	.27 SQ					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												AS
NO.:	1	1	4	4	5	5	5	5	5	5	3	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	. 27	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	.106	0.000	0.000	0.000	0.000	0.000
ANNUAI	OBSERVATIONS	: 48	ANNUAL MEAN:	.011	ANNUAL MAX:	.27						

Jul. 3, 2019

CAS NUMBER: 541-73-1 LATITUDE: 41.6972

SITE ID: 42-115-0001 POC: 2 STATE: (42) Pennsylvania COUNTY: (115) Susquehanna

-75.9145 LONGITUDE: UTM ZONE:

CITY: (00000) Not in a city SITE ADDRESS: Springville Field SITE COMMENTS:

MONITOR COMMENTS:

(45806) 1,3-Dichlorobenzene

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW URBANIZED AREA: (0000) NOT IN AN URBAN AREA UTM NORTHING: UTM EASTING:

LAND USE: RESIDENTIAL LOCATION SETTING:

REPORT FOR:

2015

ELEVATION-MSL: 370 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection MONITOR TYPE: SPM

DURATION: 24 HOUR

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO (0851) Pennsylvania Department Of Environmental Protection

UNITS: Parts per billion Carbon

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		AF				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	.00 ND
9								.00 ND	.00 ND	.00 ND		
10 11		.00 ND				.00 ND	.00 ND	.00 ND				
12	.00 ND	.00 ND		.00 ND	.00 ND	.00 ND	.00 ND					
13	.00 112		AF	.00 112	.00 112							
14											.00 ND	.00 ND
15									.00 ND	.00 ND		
16								.00 ND				
17		AS				.00 ND	.00 ND					
18	AS			.00 ND	.00 ND							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22							0.0	.00 ND				
23 24	.00 ND	AS		.00 ND	.00 ND	.00 ND	.00 ND					
25	.00 ND		.00 ND	.00 ND	.00 ND							
26			.00 ND								.00 ND	.00 ND
27									.00 ND	.00 ND		
28								AS				
29						.00 ND	.00 ND					
30	AS			.00 ND	.00 ND							
31			.00 ND									
NO.:	3	1	5	5	5	5	5	4	5	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUA	L OBSERVATIONS	53	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

STATE: (42) Pennsylvania

LAND USE: RESIDENTIAL

LOCATION SETTING:

RAW DATA REPORT Jul. 3, 2019

LATITUDE: 41.6972 LONGITUDE: -75.9145

106-46-7

CAS NUMBER:

UTM ZONE:

UNITS: Parts per billion Carbon

UTM NORTHING:

UTM EASTING:

ELEVATION-MSL: 370

SITE ID: 42-115-0001 POC: 2
COUNTY: (115) Susquehanna

COUNTY: (115) Susquenanna
CITY: (00000) Not in a city
SITE ADDRESS: Springville Field

(45807) 1,4-Dichlorobenzene

SITE COMMENTS: MONITOR COMMENTS:

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO PQAO: (0851) Pennsylvania Department Of Environmental Protection

PROBE HEIGHT: 2

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW

URBANIZED AREA: (0000) NOT IN AN URBAN AREA

REPORT FOR: 2013 DURATION: 24 HOUR

MIN DETECTABLE:

	MONTH											
Day	JANUARY I	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3						.00 ND	.00 ND					
4				.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									AF	AF		
8								.00 ND				
9						.00 ND	.00 ND					
10				.00 ND	.00 ND							
11			.00 ND									
12											AS	AS
13									.00 ND	.00 ND		
14								.00 CL				
15				00 277	00.175	.00 ND	.00 ND					
16 17			00 MD	.00 ND	.00 ND							
18			.00 ND								AF	AF
19									.00 ND	.00 ND	AF	Ar
20								.00 ND	.00 ND	.00 ND		
21						.00 ND	.00 ND	.00 142				
22				.00 ND	.00 ND	.00 112	.00 112					
23			.00 ND									
24											AF	AF
25									.00 ND	AS		
26								.00 ND				
27		.00 ND				.00 ND	.00 ND					
28				.00 ND	.00 ND							
29			.00 ND									
30											AF	AF
31										.00 ND		
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAI	OBSERVATIONS:	41	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

Jul. 3, 2019

LATITUDE: 41.6972 -75.9145 LONGITUDE:

106-46-7

CAS NUMBER:

UTM ZONE:

UTM NORTHING:

SITE ID: 42-115-0001 POC: 2 STATE: (42) Pennsylvania COUNTY: (115) Susquehanna

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL

UTM EASTING: LOCATION SETTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

(45807) 1,4-Dichlorobenzene

CITY: (00000) Not in a city

SITE COMMENTS:

MONITOR COMMENTS:

SITE ADDRESS: Springville Field

DURATION: 24 HOUR 2014 MONITOR TYPE: SPM REPORT FOR: UNITS: Parts per billion Carbon

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO (0851) Pennsylvania Department Of Environmental Protection

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.31 SQ				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											.00 ND	.00 ND
8									.00 ND	.00 ND		
9								.00 ND				
10		AF				.00 ND	.00 ND					
11	.00 ND			.00 ND	.00 ND							
12			.00 ND									
13											.00 ND	.00 ND
14 15								.00 ND	.00 ND	.00 ND		
16		AF				.00 ND	.00 ND	.00 ND				
17	AS	Ar		AS	.00 ND	.00 ND	.00 ND					
18	AU		.00 ND	AD	.00 ND							
19											AF	.00 ND
20									.00 ND	.00 ND		
21								.00 ND				
22		.00 DI				.25 SQ	.00 ND					
23	AF			.00 ND	.00 ND							
24			AS									
25											AF	.00 ND
26									.00 ND	.00 ND		
27								.00 ND				
28		AF				.00 ND	.20 SQ					
29	AS			.00 ND	.00 ND							
30			.00 ND									3.0
31												AS
NO.:	1	1	4	4	5	5	5	5	5	5	3	5
MAX:	0.00	0.00	0.00	0.00	0.00	. 25	.20	.31	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	.050	.040	.062	0.000	0.000	0.000	0.000
ANNUAL	OBSERVATIONS	: 48	ANNUAL MEAN:	.016	ANNUAL MAX:	.31						

LOCATION SETTING:

REPORT FOR:

AIR QUALITY SYSTEM RAW DATA REPORT

Jul. 3, 2019

LATITUDE: 41.6972

CAS NUMBER:

SITE ID: 42-115-0001 POC: 2 STATE: (42) Pennsylvania COUNTY: (115) Susquehanna

LONGITUDE: -75.9145

106-46-7

CITY: (00000) Not in a city SITE ADDRESS: Springville Field SITE COMMENTS:

(45807) 1,4-Dichlorobenzene

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW URBANIZED AREA: (0000) NOT IN AN URBAN AREA LAND USE: RESIDENTIAL

UTM ZONE: UTM NORTHING: UTM EASTING: ELEVATION-MSL: 370

MONITOR COMMENTS:

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection 2015

PROBE HEIGHT: 2 DURATION: 24 HOUR

MONITOR TYPE: SPM COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

UNITS: Parts per billion Carbon

(0851) Pennsylvania Department Of Environmental Protection

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		AF				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8									00.175	00.370	.00 ND	.00 ND
9 10								.00 ND	.00 ND	.00 ND		
11		.00 ND				.00 ND	.00 ND	.00 ND				
12	.00 ND	.00 112		.00 ND	.00 ND	.00 112	.00 112					
13			AF									
14											.00 ND	.00 ND
15									.00 ND	.00 ND		
16								.00 ND				
17		AS				.00 ND	.00 ND					
18	AS			.00 ND	.00 ND							
19			.00 ND									
20									00.175	00.370	.00 ND	.00 ND
21 22								.00 ND	.00 ND	.00 ND		
23		AS				.00 ND	.00 ND	.00 ND				
24	.00 ND	110		.00 ND	.00 ND	.00 112	.00 112					
25			.00 ND									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								AS				
29						.00 ND	.00 ND					
30	AS			.00 ND	.00 ND							
31			.00 ND									
NO.:	3	1	5	5	5	5	5	4	5	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUA	L OBSERVATIONS	53	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

AIR QUALITY SYSTEM

REPORT FOR:

RAW DATA REPORT Jul. 3, 2019

LATITUDE: 41.6972 LONGITUDE: -75.9145

120-82-1

CAS NUMBER:

SITE ID: 42-115-0001 POC: 2

COUNTY: (115) Susquehanna

STATE: (42) Pennsylvania

QCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW UTM ZONE:

CITY: (00000) Not in a city
SITE ADDRESS: Springville Field
SITE COMMENTS:
MONITOR COMMENTS:

(45810) 1,2,4-Trichlorobenzene

URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL

LOCATION SETTING: RURAL

RURAL

PROBE HEIGHT: 270

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection MONITOR TYPE: SPM

2013 DURATION: 24 HOUR

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

UNITS: Parts per billion Carbon

: (0851) Pennsylvania Department Of Environmental Protection

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3						.00 ND	.00 ND					
4				.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									AF	AF		
8								.00 ND				
9						.00 ND	.00 ND					
10				.00 ND	.00 ND							
11			.00 ND									
12											AS	AS
13									.00 ND	.00 ND		
14								.00 CL				
15						.00 ND	.00 ND					
16				.00 ND	.00 ND							
17			.00 ND									
18											AF	AF
19									.00 ND	.00 ND		
20						00.370	00 277	.00 ND				
21				00.170	0.0 1770	.00 ND	.00 ND					
22 23			.00 ND	.00 ND	.00 ND							
23			.00 ND								AF	AF
25									.00 ND	AS	Ar	Ar
26								.00 ND	.00 ND	AD		
27		.00 ND				.00 ND	.00 ND	.00 142				
28		.00 112		.00 ND	.00 ND	.00 112	.00 112					
29			.00 ND									
30											AF	AF
31										.00 ND		
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAI	L OBSERVATIONS:	41	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

LOCATION SETTING:

RAW DATA REPORT Jul. 3, 2019

CAS NUMBER: 120-82-1
LATITUDE: 41.6972
LONGITUDE: -75.9145

SITE ID: 42-115-0001 POC: 2

COUNTY: (115) Susquehanna

STATE: (42) Pennsylva

STATE: (42) Pennsylvania LONGITUDE:
AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW UTM ZONE:

CITY: (00000) Not in a city
SITE ADDRESS: Springville Field
SITE COMMENTS:

MONITOR COMMENTS:

(45810) 1,2,4-Trichlorobenzene

AQCR: (151) NORTHEAST PENNSYLVANIA-UPPER DELAW
URBANIZED AREA: (0000) NOT IN AN URBAN AREA
LAND USE: RESIDENTIAL

UTM ZONE:
UTM NORTHING:
UTM EASTING:
ELEVATION-MSL: 370
PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

REPORT FOR: 2014

DURATION: 24 HOUR

COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO PQAO: (0851) Pennsylvania Department Of Environmental Protection

UNITS: Parts per billion Carbon

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1 2 3 4		AF				.00 ND	.00 ND	.00 ND	.00 ND	.00 ND	.00 ND	.00 ND
5 6 7 8 9	AF		.00 ND	.00 ND	.00 ND			.00 ND				
10 11 12	.00 ND	AF	.00 ND	.00 ND	.00 ND	.00 ND	.00 ND					
13 14 15 16		AF				.00 ND	.00 ND	.00 ND	.00 ND	.00 ND	.00 ND	.00 ND
17 18 19	AS		.00 ND	AS	.00 ND						AF	.00 ND
20 21 22 23	AF	.00 DI		.00 ND	.00 ND	.10 SQ	.00 ND	.00 ND	.00 ND	.00 ND		
24 25 26			AS						.00 ND	.00 ND	AF	.00 ND
27 28 29 30	AS	AF	.00 ND	.00 ND	.00 ND	.00 ND	.14 SQ	.00 ND				
31												AS
NO.: MAX: MEAN:	1 0.00 0.000	1 0.00 0.000	4 0.00 0.000	4 0.00 0.000	5 0.00 0.000	5 .10 .020	5 .14 .028	5 0.00 0.000	5 0.00 0.000	5 0.00 0.000	3 0.00 0.000	5 0.00 0.000
ANNUAI	OBSERVATIONS:	48	ANNUAL MEAN:	.005	ANNUAL MAX:	.14						

AIR QUALITY SYSTEM

RAW DATA REPORT Jul. 3, 2019

> CAS NUMBER: 120-82-1 LATITUDE: 41.6972 -75.9145 LONGITUDE:

PROBE HEIGHT: 2

UTM ZONE:

SITE ID: 42-115-0001 POC: 2 STATE: (42) Pennsylvania COUNTY: (115) Susquehanna

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW URBANIZED AREA: (0000) NOT IN AN URBAN AREA

UTM NORTHING: LAND USE: RESIDENTIAL UTM EASTING: ELEVATION-MSL: 370

SITE COMMENTS: LOCATION SETTING: MONITOR COMMENTS:

(45810) 1,2,4-Trichlorobenzene

CITY: (00000) Not in a city

SITE ADDRESS: Springville Field

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection DURATION: 24 HOUR REPORT FOR: 2015 MONITOR TYPE: SPM

UNITS: Parts per billion Carbon COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO

(0851) Pennsylvania Department Of Environmental Protection MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		AF				.00 ND	.00 ND					
6 7	.00 ND		.00 ND	.00 ND	.00 ND							
8			.00 ND								.00 ND	AM
9									.00 ND	.00 ND	.00 ND	Aut
10								.00 ND	.00 ND	.00 ND		
11		.00 ND				.00 ND	.00 ND					
12	.00 ND			.00 ND	.00 ND							
13			AF									
14											.00 ND	AM
15									.00 ND	.00 ND		
16								.00 ND				
17		AS				.00 ND	.00 ND					
18	AS			.00 ND	.00 ND							
19			.00 ND									
20											.00 ND	AM
21									.00 ND	.00 ND		
22		2.0				00.370	00.370	.00 ND				
23 24	.00 ND	AS		.00 ND	.00 ND	.00 ND	.00 ND					
25	.00 ND		.00 ND	.00 ND	.00 ND							
26			.00 142								.00 ND	AM
27									.00 ND	.00 ND	.00 112	***
28								AS				
29						.00 ND	.00 ND					
30	AS			.00 ND	.00 ND							
31			.00 ND									
NO.:	3	1	5	5	5	5	5	4	5	5	5	1
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUA	L OBSERVATIONS	3: 49	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

LOCATION SETTING:

REPORT FOR:

Jul. 3, 2019

CAS NUMBER: 109-99-9 LATITUDE: 41.6972 LONGITUDE:

-75.9145

SITE ID: 42-115-0001 POC: 2 STATE: (42) Pennsylvania COUNTY: (115) Susquehanna

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW URBANIZED AREA: (0000) NOT IN AN URBAN AREA LAND USE: RESIDENTIAL

2013

UTM ZONE: UTM NORTHING: UTM EASTING: ELEVATION-MSL: 370

PROBE HEIGHT: 2

CITY: (00000) Not in a city SITE ADDRESS: Springville Field SITE COMMENTS: MONITOR COMMENTS:

(46401) Furan, tetrahydro-

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco (0851) Pennsylvania Department Of Environmental Protection

DURATION: 24 HOUR

UNITS: Parts per billion Carbon

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3						.00 ND	.00 ND					
4				.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									AF	AF		
8								.00 ND				
9						.00 ND	.00 ND					
10				.00 ND	.00 ND							
11			.00 ND									
12											AS	AS
13									.00 ND	.00 ND		
14								.00 CL				
15						.00 ND	.00 ND					
16				.00 ND	.00 ND							
17			.00 ND									
18											AF	AF
19								0.0 277	.00 ND	.00 ND		
20 21						.00 ND	.00 ND	.00 ND				
22				.00 ND	.00 ND	.00 ND	.00 ND					
23			.00 ND	.00 ND	.00 ND							
24			.00 ND								AF	AF
25									.00 ND	AS	AL.	AL
26								.00 ND				
27		.00 ND				.00 ND	.00 ND					
28				.00 ND	.00 ND							
29			.00 ND									
30											AF	AF
31										.00 ND		
NO.:	0	1	5	5	5	5	5	5	4	4	1	1
MAX:		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAI	L OBSERVATIONS:	41	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

REPORT FOR:

2014

RAW DATA REPORT

Jul. 3, 2019

CAS NUMBER: 109-99-9 LATITUDE: 41.6972 LONGITUDE: -75.9145

SITE ID: 42-115-0001 POC: 2 STATE: (42) Pennsylvania COUNTY: (115) Susquehanna

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW UTM ZONE:

CITY: (00000) Not in a city SITE ADDRESS: Springville Field SITE COMMENTS: MONITOR COMMENTS:

(46401) Furan, tetrahydro-

URBANIZED AREA: (0000) NOT IN AN URBAN AREA UTM NORTHING: LAND USE: RESIDENTIAL UTM EASTING: LOCATION SETTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection MONITOR TYPE: SPM

DURATION: 24 HOUR

COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco (0851) Pennsylvania Department Of Environmental Protection

UNITS: Parts per billion Carbon

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1 2 3 4		AF				.00 ND	.00 ND	.00 ND	.00 ND	.00 ND	.00 ND	.00 ND
5 6 7 8 9	AF	AF	.00 ND	.00 ND	.00 ND	.00 ND	.00 ND	.00 ND	.00 ND	.00 ND	.00 ND	.00 ND
11 12 13 14 15 16	.00 ND	AF	.00 ND	.00 ND	.00 ND	.00 ND	.00 ND	.00 ND	.00 ND	.00 ND	.00 ND	.00 ND
17 18 19 20 21	AS		.00 ND	AS	.00 ND			.00 ND	.00 ND	.00 ND	AF	.00 ND
22 23 24 25 26	AF	.00 DI	AS	.00 ND	.00 ND	.00 ND	.00 ND		.00 ND	.00 ND	AF	.00 ND
27 28 29 30 31	AS	AF	.00 ND	.00 ND	.00 ND	.00 ND	.00 ND	.00 ND				AS
NO.: MAX: MEAN: ANNUA	1 0.00 0.000 L OBSERVATION	0.00 0.000 S: 48	4 0.00 0.000 ANNUAL MEAN:	0.00 0.000 0.000	5 0.00 0.000 ANNUAL MAX:	5 0.00 0.000 0.00	5 0.00 0.000	5 0.00 0.000	5 0.00 0.000	5 0.00 0.000	3 0.00 0.000	5 0.00 0.000

REPORT FOR:

RAW DATA REPORT

Jul. 3, 2019

CAS NUMBER: 109-99-9 LATITUDE: 41.6972

SITE ID: 42-115-0001 POC: 2

COUNTY: (115) Susquehanna CITY: (00000) Not in a city SITE ADDRESS: Springville Field

(46401) Furan, tetrahydro-

SITE COMMENTS: MONITOR COMMENTS: STATE: (42) Pennsylvania

2015

(151) NORTHEAST PENNSYLVANIA-UPPER DELAW URBANIZED AREA: (0000) NOT IN AN URBAN AREA

LAND USE: RESIDENTIAL LOCATION SETTING:

LONGITUDE: -75.9145 UTM ZONE: UTM NORTHING: UTM EASTING: ELEVATION-MSL: 370 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection

MONITOR TYPE: SPM

MONTELL

COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco (0851) Pennsylvania Department Of Environmental Protection

DURATION: 24 HOUR

UNITS: Parts per billion Carbon

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		AF				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7 8			.00 ND								.00 ND	.00 ND
9									.00 ND	.00 ND	.00 ND	.00 ND
10								.00 ND	.00 112	.00 112		
11		.00 ND				.00 ND	.00 ND					
12	.00 ND			.00 ND	.00 ND							
13			AF									
14											.00 ND	.00 ND
15									.00 ND	.00 ND		
16								.00 ND				
17		AS				.00 ND	.00 ND					
18	AS			.00 ND	.00 ND							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24 25	.00 ND		.00 ND	.00 ND	.00 ND							
25 26			.00 ND								.00 ND	.00 ND
27									.00 ND	.00 ND	.00 ND	.00 ND
28								AS	.00 ND	.00 142		
29						.00 ND	.00 ND					
30	AS			.00 ND	.00 ND							
31			.00 ND									
NO.:	3	1	5	5	5	5	5	4	5	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAI	L OBSERVATIONS	3: 53	ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY AIR QUALITY SYSTEM

RAW DATA REPORT Jul. 3, 2019

## QUALIFIER CODES:

Qualifier Code	Qualifier Description	Qualifier Type
5	Outlier.	QA
AF	Scheduled but not Collected.	NULL
AM	Miscellaneous Void.	NULL
AS	Poor Quality Assurance Results.	NULL
CC	Clean Canister Residue.	QA
CL	Surrogate Recoveries Outside Control Limits.	QA
DI	Sample was diluted for analysis.	QA
EH	Estimated; Exceeds Upper Range.	QA
LL	Analyte Identified; Reported Value May Be Biased Low.	QA
ND	No Value Detected, Zero Reported.	QA
QX	Does not meet QC criteria.	QA
SQ	Values Between SQL and MDL.	QA

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional concurrence are shown in lower case.