

EPA

VISIBLE EMISSION OBSERVATION FORM 1

Method used: Method 9 203A 203B Other:

Company Name: Continental Florida Materials
 Facility Name: 1116601
 Street Address: 4550 Glades Cut-off Rd
 City: Ft. Pierce State: FL Zip: 34891

Process: loading cement Unit#: 1 Operating Mode: normal
 Control Equipment: Bab house Operating Mode: normal

Describe Emission Point: top of silo #1

Height of Emission Point: 60ft End: 60ft Height of Emiss. Point Rel. to Obser. Start: End:
 Distance to Emission Point Start: 200ft End: 200ft Direction to Emission Point (Degrees) Start: End:

Vertical Angle to Obs. Point Start: End: Direction to Obs. Point (Degrees) Start: End:
 Distance and Direction to Observation Point from Emission Point Start: 200ft. south End: same

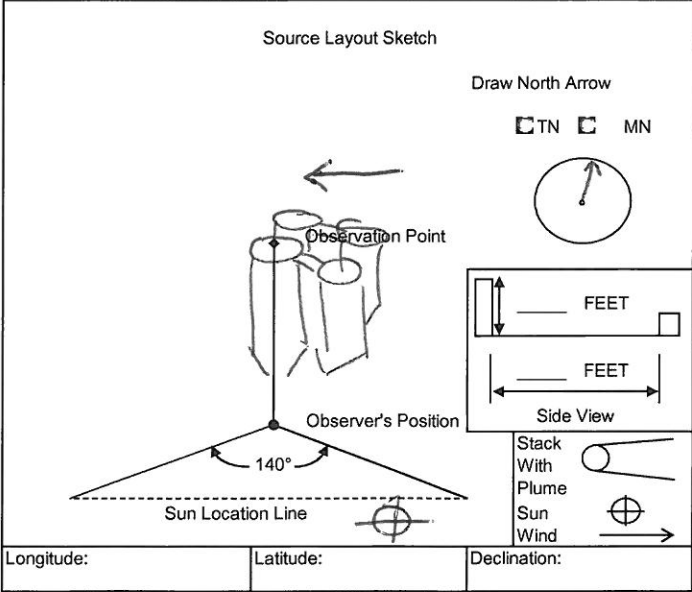
Describe Emissions Start: None End: None
 Emission Color Start: NA End: NA Water Droplet Plume Attached Detached None

Describe Plume Background Start: Blue Sky End: Blue Sky
 Background Color Start: Blue End: Blue Sky Conditions Start: clear End: clear
 Wind Speed Start: 0-5 End: 0-5 Wind Direction Start: E End: E
 Ambient Temperature Start: 80S End: 80S Wet Bulb Temp.: °F RH Percent: %

Form Number: _____ Page _____ Of _____
 Continued on VEO Form Number: _____

Observation Date:		Time Zone:				Start Time:	End Time:
12/22/2011		ETZ				0909	0921
Min	Sec	0	15	30	45	AVG	Comments
1	0	0	0	0	0	0.0	
2	0	0	0	0	0	0.0	
3	0	0	0	0	0	0.0	
4	0	0	0	0	0	0.0	
5	0	0	0	0	0	0.0	
6	0	0	0	0	0	0.0	
7	0	0	0	0	0	0.0	
8	0	0	0	0	0	0.0	
9	0	0	0	0	0	0.0	
10	0	0	0	0	0	0.0	
11	0	0	0	0	0	0.0	
12	0	0	0	0	0	0.0	
13						0.0	
14						0.0	
15						0.0	
16						0.0	
17						0.0	
18						0.0	
19						0.0	
20						0.0	
21						0.0	
22						0.0	
23						0.0	
24						0.0	
25						0.0	
26						0.0	
27						0.0	
28						0.0	
29						0.0	
30						0.0	

MINOR SOURCE 30 MIN. AVG: 0.0 (ONLY VALID FOR ALL 120 READINGS)



Observer's Name (Print): Nicole Stallings
 Observer's Signature: Nicole Stallings Date: 12/22/11
 Organization: FDEP
 Certified By: ETA Date: 2/2/11

Additional Information:

WORST 6 MINUTES: 0.0 %
 AVERAGE OPACITY: 0.0 %

Data for WebMICA
 Year: _____
 Month: _____
 Start Date: _____
 # of Days: _____
 Celestial Object: Sun
 Longitude W: _____ Degrees
 _____ Minutes
 Latitude N: _____ Degrees
 _____ Minutes
 Time Zone Hrs: _____ W. of Greenwich

ADDITIONAL OBSERVATIONS:
 AIRS ID / Permit #: _____
 Audit Type: _____
 District: SE
 County: St. Lucie
 Is Plume continual?
 Is Plume attached or detached?
 Does plume have any color? If so, readings should show at least 5%
 Test Pass or Fail: P
 Is this set of test data complete? Yes No

12.5 tons/hr.

Sun's Path

EPA

VISIBLE EMISSION OBSERVATION FORM 1

Method used: Method 9 203A 203B Other:

Company Name: Continental Florida Materials
 Facility Name: 11001
 Street Address: US50 Grades Cut-off Rd
 City: Ft. Pierce State: FL Zip: 34891

Process: loading Unit#: 2 Operating Mode: Normal
 Control Equipment: baghouse Operating Mode: Normal

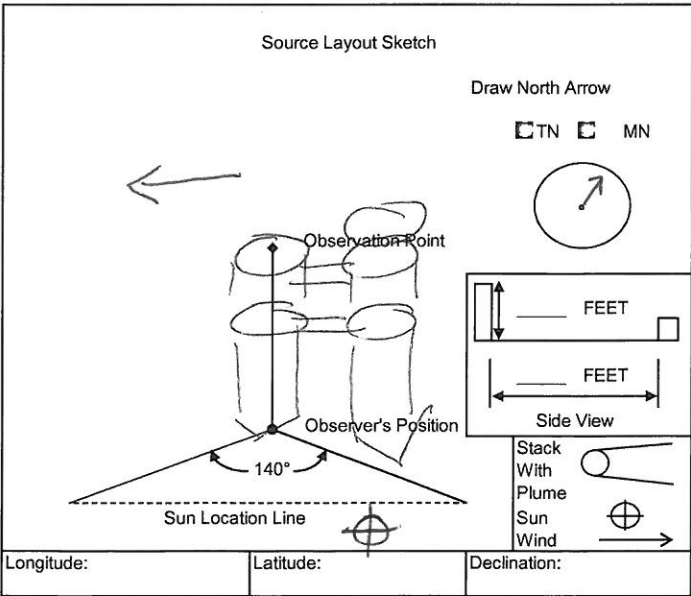
Describe Emission Point: top of silo #2

Height of Emission Point
 Sta: 100 Er: 60ft Height of Emiss. Point Rel. to Obser.
 Start: End:
 Distance to Emission Point
 Start: 200 End: 200 Direction to Emission Point (Degrees)
 Start: End:

Vertical Angle to Obs. Point
 Start: End: Direction to Obs. Point (Degrees)
 Start: End:
 Distance and Direction to Observation Point from Emission Point
 Start: 200 ft. N. S. End: 200 ft. N.S.

Describe Emissions
 Start: None End: None
 Emission Color
 Start: NA End: NA Water Droplet Plume
 Attached Detached None

Describe Plume Background
 Start: clouds End: clouds
 Background Color
 Start: white End: white Sky Conditions
 Start: scattered End: scattered
 Wind Speed
 Start: 0-5 End: 0-5 Wind Direction
 Start: SW End: SW
 Ambient Temperature
 Start: 80S End: 80S Wet Bulb Temp.: RH Percent:
 °F %



ADDITIONAL OBSERVATIONS:

AIRS ID / Permit #: _____
 Audit Type: _____
 District: _____
 County: _____
 Is Plume continual? _____
 Is Plume attached or detached? _____
 Does plume have any color? _____ If so, readings should show at least 5%
 Test Pass or Fail: _____
 Is this set of test data complete? Yes No

Form Number: _____ Page _____ Of _____
 Continued on VEO Form Number: _____

Observation Date:		Time Zone:		Start Time:	End Time:	AVG	Comments
Min	Sec	0	15	30	45		
1	0	0	0	0	0.0		
2	0	0	0	0	0.0		
3	0	0	0	0	0.0		
4	0	0	0	0	0.0		
5	0	0	0	0	0.0		
6	0	0	0	0	0.0		
7	0	0	0	0	0.0		
8	0	0	0	0	0.0		
9	0	0	0	0	0.0		
10	0	0	0	0	0.0		
11	0	0	0	0	0.0		
12	0	0	0	0	0.0		
13					0.0		
14					0.0		
15					0.0		
16					0.0		
17					0.0		
18					0.0		
19					0.0		
20					0.0		
21					0.0		
22					0.0		
23					0.0		
24					0.0		
25					0.0		
26					0.0		
27					0.0		
28					0.0		
29					0.0		
30					0.0		

MINOR SOURCE 30 MIN. AVG: 0.0 (ONLY VALID FOR ALL 120 READINGS)

Observer's Name (Print): Nicole Stallings
 Observer's Signature: Nicole Stallings Date: 6/2/11
 Organization: FDEP
 Certified By: E.T.A. Date: 6/2/11

Additional Information: DOT cement

WORST 6 MINUTES: 0.0 %
 AVERAGE OPACITY: 0.0 %

Data for WebMICA
 Year: _____
 Month: _____
 Start Date: _____
 # of Days: _____
 Celestial Object: Sun
 Longitude W: _____ Degrees
 _____ Minutes
 Latitude N: _____ Degrees
 _____ Minutes
 Time Zone Hrs: _____ W. of Greenwich

Sun's Path

13.67 tons/hr.

EPA

VISIBLE EMISSION OBSERVATION FORM 1

Method used: Method 9 203A 203B Other:

Company Name: Continental Florida Materials
 Facility Name: 111001
 Street Address: 4550 Glades cut off rd
 City: Ft. Pierce State: FL Zip: 34801

Process: loading Unit#: 7 Operating Mode: Normal
 Control Equipment: baghouses Operating Mode: Normal

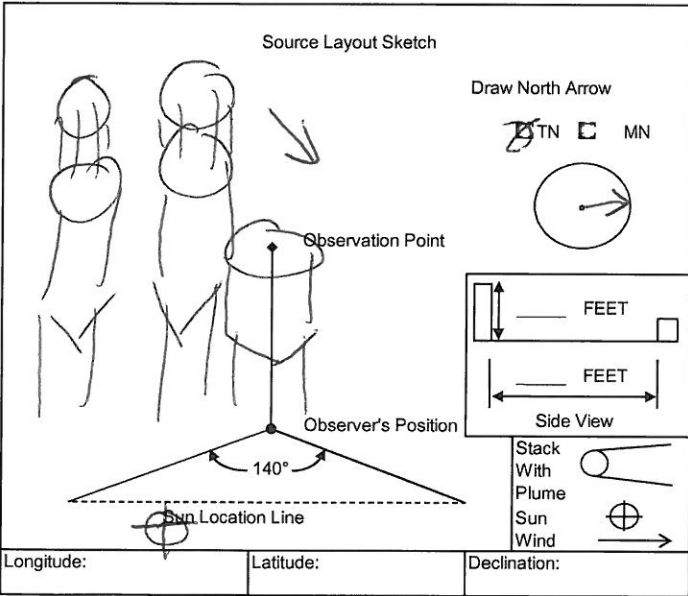
Describe Emission Point: top of silo #3

Height of Emission Point Start: 80 End: 30 Height of Emiss. Point Rel. to Obser. Start: End:
 Distance to Emission Point Start: 100ft End: Direction to Emission Point (Degrees) Start: End:

Vertical Angle to Obs. Point Start: End: Direction to Obs. Point (Degrees) Start: End:
 Distance and Direction to Observation Point from Emission Point Start: 100ft. East End: 100ft. East

Describe Emissions Start: none End: none
 Emission Color Start: NA End: NA Water Droplet Plume Attached Detached None

Describe Plume Background Start: sky End: sky
 Background Color Start: blue End: blue Sky Conditions Start: scattered End: scattered
 Wind Speed Start: 0-5 End: 0-5 Wind Direction Start: SW End: SW
 Ambient Temperature Start: 80S End: 80S Wet Bulb Temp.: *F RH Percent: %



ADDITIONAL OBSERVATIONS:

AIRS ID / Permit #: _____
 Audit Type: _____
 District: _____
 County: _____
 Is Plume continual? _____
 Is Plume attached or detached? _____
 Does plume have any color? _____ If so, readings should show at least 5%
 Test Pass or Fail: _____
 Is this set of test data complete? Yes No

Form Number: _____ Page _____ Of _____
 Continued on VEO Form Number: _____

Min	Sec	Time Zone: <u>ETZ</u>				Start Time: <u>1015</u>	End Time: <u>1030</u>	Comments
		0	15	30	45			
1		0	0	0	0	0.0		
2		0	0	0	0	0.0		
3		0	0	0	0	0.0		
4		0	0	0	0	0.0		
5		0	0	0	0	0.0		
6		0	0	0	0	0.0		
7		0	0	0	0	0.0		
8		0	0	0	0	0.0		
9		0	0	0	0	0.0		
10		0	0	0	0	0.0		
11		0	0	0	0	0.0		
12		0	0	0	0	0.0		
13		0	0	0	0	0.0		
14		0	0	0	0	0.0		
15		0	0	0	0	0.0		
16						0.0		
17						0.0		
18						0.0		
19						0.0		
20						0.0		
21						0.0		
22						0.0		
23						0.0		
24						0.0		
25						0.0		
26						0.0		
27						0.0		
28						0.0		
29						0.0		
30						0.0		

MINOR SOURCE 30 MIN. AVG: 0.0 (ONLY VALID FOR ALL 120 READINGS)

Observer's Name (Print): Nicole Stallings
 Observer's Signature: Nicole Stallings Date: 6/28/11
 Organization: FDEP
 Certified By: ETA Date: 6/28/11

Additional Information:

WORST 6 MINUTES: 0.0 %
 AVERAGE OPACITY: 0.0 %

Data for WebMICA
 Year: _____
 Month: _____
 Start Date: _____
 # of Days: _____
 Celestial Object: Sun
 Longitude W: _____ Degrees
 Minutes
 Latitude N: _____ Degrees
 Minutes
 Time Zone Hrs: _____ W. of Greenwich

Sun's Path

13 tons/hr.

EPA

VISIBLE EMISSION OBSERVATION FORM 1

Method used: Method 9 203A 203B Other:

Company Name: Continental Florida Materials
 Facility Name: 111001
 Street Address: 4550 Grades Cut off Rd
 City: Ft. Pierce State: FL Zip: 34879

Process: Truck load cell Unit#: 3 Operating Mode: Normal
 Control Equipment: dust collector Operating Mode: Normal

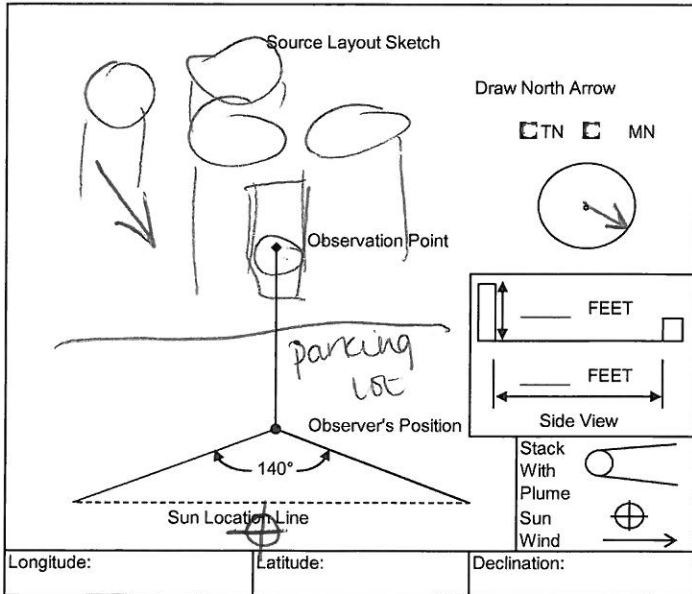
Describe Emission Point: Bottom of dust collector

Height of Emission Point Start: _____ End: _____ Height of Emiss. Point Rel. to Obser. Start: _____ End: _____
 Distance to Emission Point Start: 10 ft End: 10 ft Direction to Emission Point (Degrees) Start: _____ End: _____

Vertical Angle to Obs. Point Start: _____ End: _____ Direction to Obs. Point (Degrees) Start: _____ End: _____
 Distance and Direction to Observation Point from Emission Point Start: _____ End: _____

Describe Emissions Start: None End: None
 Emission Color Start: NA End: NA Water Droplet Plume Attached Detached None

Describe Plume Background Start: EU004 End: EU004
 Background Color Start: green End: green Sky Conditions Start: scattered End: scattered
 Wind Speed Start: 0-5 End: 0-5 Wind Direction Start: SE End: SE
 Ambient Temperature Start: 78.05 End: 78.05 Wet Bulb Temp.: _____ °F RH Percent: _____ %



ADDITIONAL OBSERVATIONS:

AIRS ID / Permit #: _____
 Audit Type: _____
 District: _____
 County: _____
 Is Plume continual? _____
 Is Plume attached or detached? _____
 Does plume have any color? _____ If so, readings should show at least 5%
 Test Pass or Fail: _____
 Is this set of test data complete? Yes No

Form Number: _____ Page _____ Of _____
 Continued on VEO Form Number: _____

Observation Date:		Time Zone:		Start Time:	End Time:	Comments
6/28/11		ET		1055	1103	
Min	Sec	0	15	30	45	AVG
1	0	0	0	0	0	0.0
2	0	0	0	0	0	0.0
3	0	0	0	0	0	0.0
4	0	0	0	0	0	0.0
5	0	0	0	0	0	0.0
6	0	0	0	0	0	0.0
7	0	0	0	0	0	0.0
8	0	0	0	0	0	0.0
9						0.0
10						0.0
11						0.0
12						0.0
13						0.0
14						0.0
15						0.0
16						0.0
17						0.0
18						0.0
19						0.0
20						0.0
21						0.0
22						0.0
23						0.0
24						0.0
25						0.0
26						0.0
27						0.0
28						0.0
29						0.0
30						0.0

MINOR SOURCE 30 MIN. AVG: 0.0 (ONLY VALID FOR ALL 120 READINGS)

Observer's Name (Print): Nicole Stallings
 Observer's Signature: Nicole Stallings Date: 6/28/11
 Organization: FDEP
 Certified By: ETA Date: 6/28/11

Additional Information: _____

WORST 6 MINUTES: 0.0 %
 AVERAGE OPACITY: 0.0 %

Data for WebMICA
 Year: _____
 Month: _____
 Start Date: _____
 # of Days: _____
 Celestial Object: Sun
 Longitude W: _____ Degrees
 _____ Minutes
 Latitude N: _____ Degrees
 _____ Minutes
 Time Zone Hrs: _____ W. of Greenwich

Sun's Path

12.5 tons/hr.

EPA

VISIBLE EMISSION OBSERVATION FORM 1

Method used: Method 9 203A 203B Other:

Company Name: Continental Florida Materials
 Facility Name: 11001
 Street Address: US 50 Glades Cut off Rd
 City: St. Pierce State: FL Zip: 34891

Process: Cement loading Unit#: 01 Operating Mode: Normal
 Control Equipment: bag house Operating Mode: Normal

Describe Emission Point: top of split silo #10

Height of Emission Point Start: 100 End: 100 Height of Emiss. Point Rel. to Obser. Start: End:
 Distance to Emission Point Start: 200 End: 200 Direction to Emission Point (Degrees) Start: End:

Vertical Angle to Obs. Point Start: End: Direction to Obs. Point (Degrees) Start: End:
 Distance and Direction to Observation Point from Emission Point Start: 200 FT. N End: 200 FT. N

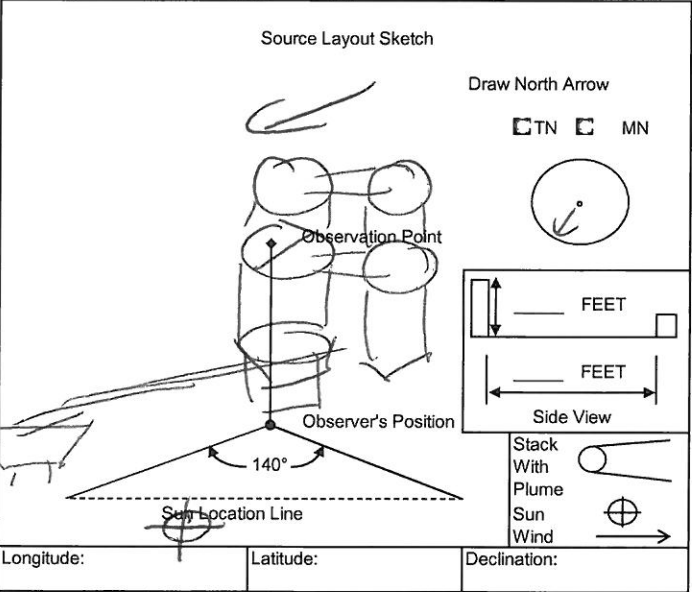
Describe Emissions Start: None End: None
 Emission Color Start: NA End: NA Water Droplet Plume Attached Detached None

Describe Plume Background Start: White clouds End: Clouds Sky
 Background Color Start: Blue End: Blue Sky Conditions Start: Scattered End: Scattered
 Wind Speed Start: 0-5 End: 0-5 Wind Direction Start: SE End: SE
 Ambient Temperature Start: 80.5 End: 80.5 Wet Bulb Temp.: °F RH Percent: %

Form Number: _____ Page _____ Of _____
 Continued on VEO Form Number: _____

Observation Date:	Time Zone:	Start Time:	End Time:				
6/20/11	ET	1420	1543				
Min	Sec	0	15	30	45	AVG	Comments
1	0	0	0	0	0	0.0	
2	0	0	0	0	0	0.0	
3	0	0	0	0	0	0.0	
4	0	0	0	0	0	0.0	
5	0	0	0	0	0	0.0	
6	0	0	0	0	0	0.0	
7	0	0	0	0	0	0.0	
8	0	0	0	0	0	0.0	
9	0	0	0	0	0	0.0	
10	0	0	0	0	0	0.0	
11	0	0	0	0	0	0.0	
12	0	0	0	0	0	0.0	
13	0	0	0	0	0	0.0	
14	0	0	0	0	0	0.0	
15	0	0	0	0	0	0.0	
16	0	0	0	0	0	0.0	
17	0	0	0	0	0	0.0	
18	0	0	0	0	0	0.0	
19	0	0	0	0	0	0.0	
20	0	0	0	0	0	0.0	
21	0	0	0	0	0	0.0	
22	0	0	0	0	0	0.0	
23	0	0	0	0	0	0.0	
24	0	0	0	0	0	0.0	
25	0	0	0	0	0	0.0	
26	0	0	0	0	0	0.0	
27	0	0	0	0	0	0.0	
28	0	0	0	0	0	0.0	
29	0	0	0	0	0	0.0	
30	0	0	0	0	0	0.0	

MINOR SOURCE 30 MIN. AVG: 0.0 (ONLY VALID FOR ALL 120 READINGS)



Observer's Name (Print): Nicole Stallings
 Observer's Signature: Nicole Stallings Date: 6/20/11
 Organization: EDEP
 Certified By: ETA Date: 6/20/11

Additional Information: _____

WORST 6 MINUTES: 0.0 %
 AVERAGE OPACITY: 0.0 %

Data for WebMICA
 Year: _____
 Month: _____
 Start Date: _____
 # of Days: _____
 Celestial Object: Sun
 Longitude W: _____ Degrees
 _____ Minutes
 Latitude N: _____ Degrees
 _____ Minutes
 Time Zone Hrs: _____ W. of Greenwich

ADDITIONAL OBSERVATIONS:
 AIRS ID / Permit #: _____
 Audit Type: _____
 District: _____
 County: _____
 Is Plume continual? _____
 Is Plume attached or detached? _____
 Does plume have any color? _____ If so, readings should show at least 5%
 Test Pass or Fail: _____
 Is this set of test data complete? Yes No

12.8 tons/hr.

Sun's Path

EPA

VISIBLE EMISSION OBSERVATION FORM 1

Method used: Method 9 203A 203B Other:

Company Name: Continental Florida Materials
 Facility Name: 11001
 Street Address: 4550 Gladcutt off rd
 City: Ft. Pierce State: FL Zip: 34991

Process: loading cement Unit#: 5 Operating Mode: Normal
 Control Equipment: baghouse Operating Mode: Normal

Describe Emission Point: top of split silo #5

Height of Emission Point Start: 60 End: 60 Height of Emiss. Point Rel. to Obser. Start: End:
 Distance to Emission Point Start: 200 End: 200 Direction to Emission Point (Degrees) Start: End:

Vertical Angle to Obs. Point Start: End: Direction to Obs. Point (Degrees) Start: End:
 Distance and Direction to Observation Point from Emission Point Start: 200 ft. N End: 200 ft. N

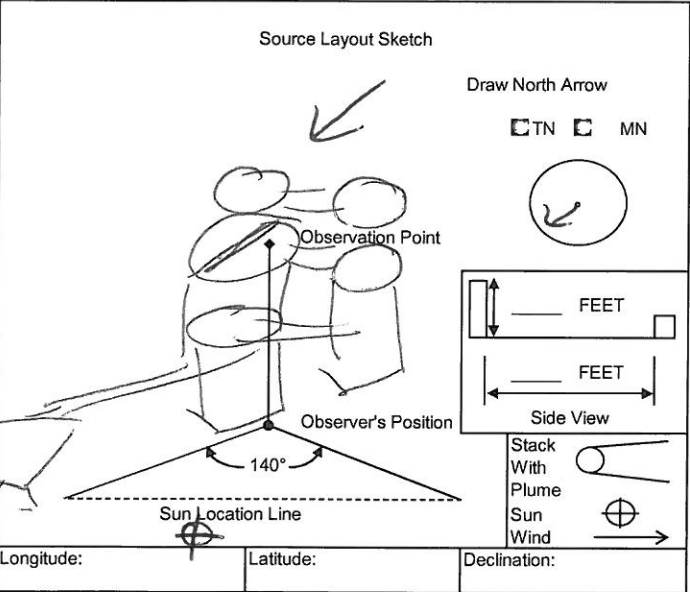
Describe Emissions Start: None End: None
 Emission Color Start: NA End: NA Water Droplet Plume Attached Detached None

Describe Plume Background Start: SKY End: SKY
 Background Color Start: Blue End: Blue Sky Conditions Start: scattered End: scattered
 Wind Speed Start: 0-5 End: 0-5 Wind Direction Start: SE End: SE
 Ambient Temperature Start: 78.05 End: 78.05 Wet Bulb Temp.: °F RH Percent: %

Form Number: _____ Page ____ Of ____
 Continued on VEO Form Number: _____

Observation Date:		Time Zone:		Start Time:	End Time:	Comments
6/22/11		ET		1453	1505	
Min	Sec	0	15	30	45	AVG
1	0	0	0	0		0.0
2	0	0	0	0		0.0
3	0	0	0	0		0.0
4	0	0	0	0		0.0
5	0	0	0	0		0.0
6	0	0	0	0		0.0
7	0	0	0	0		0.0
8	0	0	0	0		0.0
9	0	0	0	0		0.0
10	0	0	0	0		0.0
11	0	0	0	0		0.0
12	0	0	0	0		0.0
13						0.0
14						0.0
15						0.0
16						0.0
17						0.0
18						0.0
19						0.0
20						0.0
21						0.0
22						0.0
23						0.0
24						0.0
25						0.0
26						0.0
27						0.0
28						0.0
29						0.0
30						0.0

MINOR SOURCE 30 MIN. AVG: 0.0 (ONLY VALID FOR ALL 120 READINGS)



Observer's Name (Print): Michelle Stallinos
 Observer's Signature: [Signature] Date: 6/22/11
 Organization: ENEP
 Certified By: ETA Date: 6/22/11

Additional Information: _____

WORST 6 MINUTES: 0.0 %
 AVERAGE OPACITY: 0.0 %

Data for WebMICA
 Year: _____
 Month: _____
 Start Date: _____
 # of Days: _____
 Celestial Object: Sun
 Longitude W: _____ Degrees
 Minutes
 Latitude N: _____ Degrees
 Minutes
 Time Zone Hrs: _____ W. of Greenwich

ADDITIONAL OBSERVATIONS:
 AIRS ID / Permit #: _____
 Audit Type: _____
 District: _____
 County: _____
 Is Plume continual? _____
 Is Plume attached or detached? _____
 Does plume have any color? _____ If so, readings should show at least 5%
 Test Pass or Fail: _____
 Is this set of test data complete? Yes No

13 tms/hr.

Sun's Path