

EPA VISIBLE EMISSION OBSERVATION FORM 1

Method used: Method 9 203A 203B Other:

Company Name: Cenox - Indurmount

Facility Name: _____

Street Address: _____

City: Indurmount State: FL Zip: _____

Process: 2000T Baghouse Unit#: _____ Operating Mode: Normal

Control Equipment: 2000T Baghouse Operating Mode: _____

Describe Emission Point: top of site

Height of Emission Point: 80ft Start: 80ft End: 80ft

Vertical Angle to Obs. Point: _____ Start: _____ End: _____

Distance and Direction to Observation Point from Emission Point: 100ft E

Describe Emissions: None

Emission Color: None Start: _____ End: _____

Water Droplet Plume: None Attached Detached None

Describe Plume/Background: White clouds Start: _____ End: _____

Background Color: White Start: _____ End: _____

Sky Conditions: cloudy Start: _____ End: _____

Wind Speed: 0-5 Start: _____ End: _____

Wind Direction: S Start: _____ End: _____

Ambient Temperature: 78.0 Start: _____ End: _____

Wet Bulb Temp.: 78.0 Start: _____ End: _____

RH Percent: _____ Start: _____ End: _____

Source Layout Sketch

Draw North Arrow STN MN

Observer's Name (Print): Nicole Stallings

Observer's Signature: _____ Date: _____

Organization: ETP

Certified By: ETA Date: 7/11/13

Additional Information: Facility replaced baghouses

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 _____ Seconds _____

Latitude N: _____ Degrees _____ Minutes _____ Seconds _____

Time Zone Hrs: _____ W. of Greenwich _____

Sun's Path

Additional Observations:

AIRS ID / Permit #: _____

Audit Type: _____

District: _____

County: _____

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: 7/11/13 Time Zone: EST Start Time: 10:37 End Time: 10:44

Min: _____ Sec: 0 15 30 45 AVG _____

Comments: _____

1 0.0 2 0.0 3 0.0 4 0.0 5 0.0 6 0.0 7 0.0 8 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): _____

Observer's Signature: _____ Date: _____

Organization: ETP

Certified By: ETA Date: 7/11/13

Additional Information: Facility replaced baghouses

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 _____ Seconds _____

Latitude N: _____ Degrees _____ Minutes _____ Seconds _____

Time Zone Hrs: _____ W. of Greenwich _____

Sun's Path

Additional Observations:

AIRS ID / Permit #: _____

Audit Type: _____

District: _____

County: _____

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

Source Layout Sketch

Draw North Arrow STN MN

Observer's Name (Print): _____

Observer's Signature: _____ Date: _____

Organization: ETP

Certified By: ETA Date: 7/11/13

Additional Information: Facility replaced baghouses

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 _____ Seconds _____

Latitude N: _____ Degrees _____ Minutes _____ Seconds _____

Time Zone Hrs: _____ W. of Greenwich _____

Sun's Path

EPA VISIBLE EMISSION OBSERVATION FORM 1

Method used: Method 9 203A 203B Other:

Company Name: Worms

Facility Name: _____

Street Address: _____

City: _____ State: FL Zip: _____

Process: Concrete Unit #: _____

Control Equipment: baghouse Operating Mode: Normal

Describe Emission Point: top silo

Height of Emission Point: 50 ft Height of Emis. Point Rel. to Obser. _____

Start: 100 ft End: 100 ft Direction to Emission Point (Degrees) _____

Start: _____ End: _____ Direction to Obs. Point (Degrees) _____

Vertical Angle to Obs. Point _____

Start: _____ End: _____ Distance and Direction to Observation Point from Emission Point _____

Describe Emissions: None

Start: _____ End: _____

Emission Color: None

Water Droplet Plume: Attached Detached None

Describe Plume Background: Blue/white clouds

Start: _____ End: _____ Sky Conditions: Blue/white clouds

Background Color: Blue/white

Start: _____ End: _____ Wind Speed: 0-5

Wind Direction: E

Start: _____ End: _____ Wet Bulb Temp.: _____ RH Percent: _____

Start: _____ End: _____ Ambient Temperature: 18.0

Start: _____ End: _____

Start: _____ End: _____

Start: _____ End: _____

Start: _____ End: _____

Start: _____ End: _____

Start: _____ End: _____

Start: _____ End: _____

Start: _____ End: _____

Start: _____ End: _____

Start: _____ End: _____

Start: _____ End: _____

Start: _____ End: _____

Start: _____ End: _____

Start: _____ End: _____

Start: _____ End: _____

Start: _____ End: _____

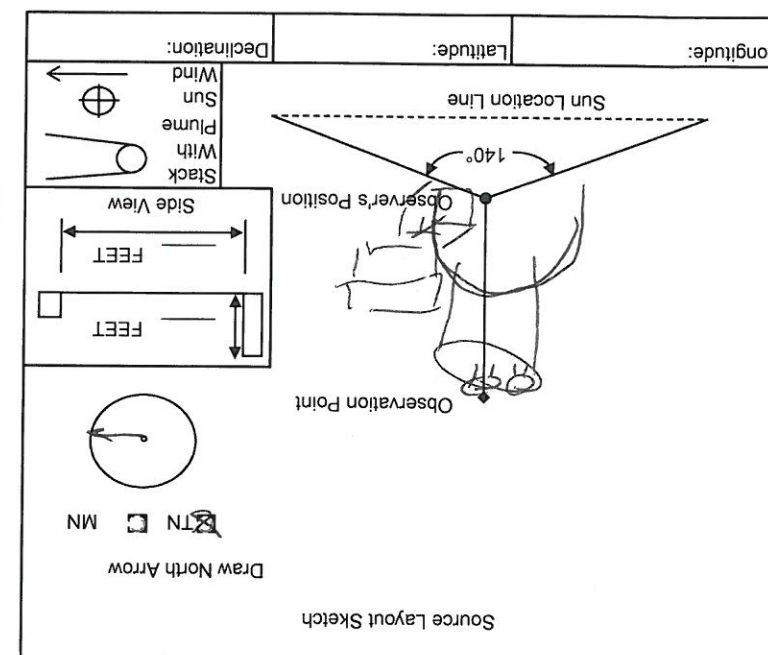
Start: _____ End: _____

Start: _____ End: _____

Start: _____ End: _____

Start: _____ End: _____

Start: _____ End: _____



ADDITIONAL OBSERVATIONS:

AIRES ID / Permit #: _____

Audit Type: _____

District: _____

County: _____

Is Plume continual? _____

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

Longitude: _____

Latitude: _____

Declination: _____

Form Number: _____ Page _____ Of _____

Continued on VEO Form Number: _____

Observation Date: 6/11/13 Time Zone: EST Start Time: 12:10 End Time: 1:58

Min _____ Sec _____

0 15 30 45 AVG

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30

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

Observer's Name (Print): William Stallone

Observer's Signature: _____ Date: 6/11/13

Organization: ETP

Certified By: ETP Date: 7/11/13

Additional Information: new baghouse installed 2 weeks ago no loading

WORST 6 MINUTES: 0.0 % AVERAGE OPACITY: 0.0 %

Data for WebMICA

Year: _____

Month: _____

Start Date: _____

of Days: _____

Celestial Object: Sun

Longitude W: _____ Degrees

Latitude N: _____ Degrees

Minutes _____

Minutes _____

Time Zone Hrs: _____ W. of Greenwich

Sun's Path