

EPA VISIBLE EMISSION OBSERVATION FORM 1

Method Used (Circle One)
 Method 9 203A 203B Other: _____

Form Number _____ Page 0

Continued on VEO Form Number _____

Company Name
 Lakepoint Restoration (0850152)
 Facility Name
 Lakepoint Restoration
 Street Address
 25020 Kerner Highway
 City
 Canal Point State
 FL Zip
 34956

Observation Date
 11/18/2010 Time Zone
 EST Start Time
 11:58 End Time
 12:10

Process
 Wash Plant Unit #
 6 Operating Mode
 Control Equipment
 Operating Mode

Sec Min	0	15	30	45	Comments
1	0	0	0	0	
2	0	0	0	0	
3	0	0	0	0	
4	0	0	0	0	
5	0	0	0	0	
6	0	0	0	0	
7	0	0	0	0	
8	0	0	0	0	
9	0	0	0	0	
10	0	0	0	0	
11	0	0	0	0	
12	0	0	0	0	
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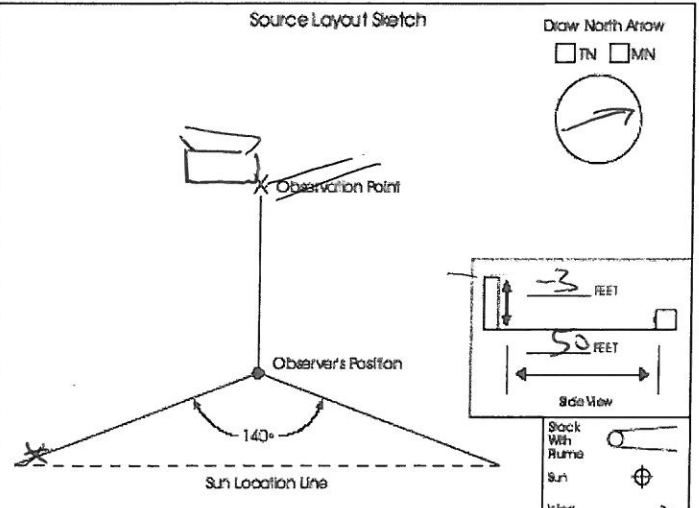
Describe Emission Point
 Road Hopper Drop

Height of Emiss. Pt.
 Start -3 End -3 Height of Emiss. Pt. Rel. to Observer
 Start -9 End -9
 Distance to Emiss. Pt.
 Start 50 End 50 Direction to Emiss. Pt. (Degrees)
 Start 290 End 290

Vertical Angle to Obs. Pt.
 Start End Direction to Obs. Pt. (Degrees)
 Start End
 Distance and Direction to Observation Point from Emission Point
 Start 50 @ 290 End 50 @ 290

Describe Emissions
 Start Sooty Material End --
 Emission Color
 Start Brown End Brown Water Droplet Plume
 Attached Detached None

Describe Plume Background
 Start Aggregate Piles End --
 Background Color
 Start Brown End Brown Sky Conditions
 Start Cloudy End Cloudy
 Wind Speed
 Start 0-5 End 0-5 Wind Direction
 Start E End E
 Ambient Temp.
 Start 80 F End 80 F Wet Bulb Temp.
 RH Percent



Longitude Latitude Elevation

Observer's Name (Print)
 Lee C. Herbert
 Observer's Signature
 Lee C. Herbert Date
 11/18/2010
 Organization
 EPA
 Certified By
 ETA Date
 7/7/2010

EPA VISIBLE EMISSION OBSERVATION FORM 1

Form Number	Page 0
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Method Used (Circle One)
 Method 9 203A 203B Other: _____

Company Name: Lakepoint Restoration (0850152)
 Facility Name: Lakepoint Restoration
 Street Address: 25820 Kanner Highway
 City: Coral Point State: FL Zip: 34956

Process: <u>Wash Plant</u>	Unit #: <u>6</u>	Operating Mode
Control Equipment		Operating Mode

Describe Emission Point:
Load Hopper Conveyor Discharge

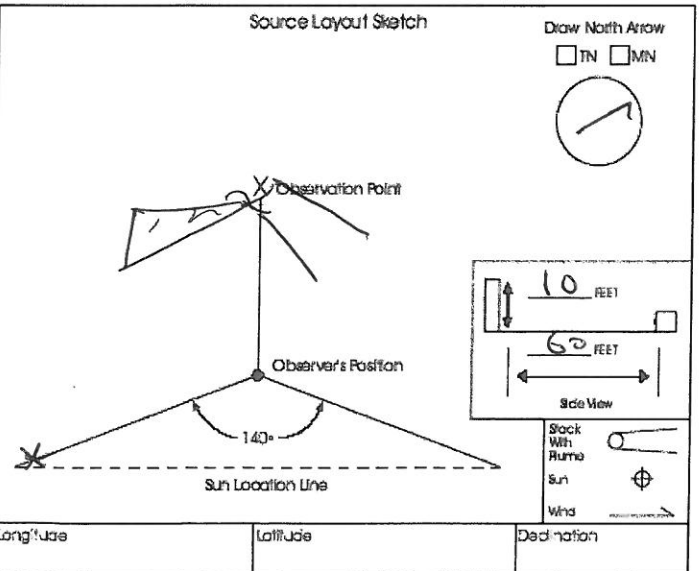
Height of Emiss. Pt. Start: <u>10</u> End: <u>10</u>	Height of Emiss. Pt. Rel. to Observer Start: <u>4</u> End: <u>4</u>
Distance to Emiss. Pt. Start: <u>60</u> End: <u>60</u>	Direction to Emiss. Pt. (Degrees) Start: <u>265</u> End: <u>205</u>

Vertical Angle to Obs. Pt. Start: _____ End: _____	Direction to Obs. Pt. (Degrees) Start: _____ End: _____
Distance and Direction to Observation Point from Emission Point Start: <u>60 @ 205</u> End: <u>60 @ 205</u>	

Describe Emissions
 Start: Sandy Material End: Sandy Material
 Emission Color: Brown End: Brown
 Water Droplet Plume: Attached Detached None

Describe Plume Background
 Start: Aggregate Pile End: _____
 Background Color: Brown End: Brown
 Sky Conditions: Cloudy End: Cloudy
 Wind Speed: 0-5 End: 0-5 Wind Direction: E End: E
 Ambient Temp: 80°F End: 80°C Wet Bulb Temp. RH Percent

Sec Min	Observation Date: <u>11/18/2010</u>				Time Zone: <u>EST</u>	Start Time: <u>11:50</u>	End Time: <u>12:10</u>
	0	15	30	45			
1	0	0	0	0			
2	0	0	0	0			
3	0	0	0	0			
4	0	0	0	0			
5	0	0	0	0			
6	0	0	0	0			
7	0	0	0	0			
8	0	0	0	0			
9	0	0	0	0			
10	0	0	0	0			
11	0	0	0	0			
12	0	0	0	0			
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30							



Longitude: _____ Latitude: _____ Declination: _____

Observer's Name (Print): Lee C. Woodruff
 Observer's Signature: [Signature] Date: 11/18/2010
 Organization: EPD/EP
 Certified By: [Signature] Date: 7/7/2010

EPA VISIBLE EMISSION OBSERVATION FORM 1

Form Number	Page 0
Continued on VEO Form Number	

Method Used (Circle One)
 Method 9 203A 203B Other: _____

Company Name: Lakeport Restoration (0850152)
 Facility Name: Lakeport Restoration
 Street Address: 25023 Kanner Highway
 City: Canal Point State: FL Zip: 34956

Process: Wash Plant Unit #: 7 Operating Mode: _____
 Control Equipment: _____ Operating Mode: _____

Describe Emission Point:
Feed to Wash Pit Conveyor

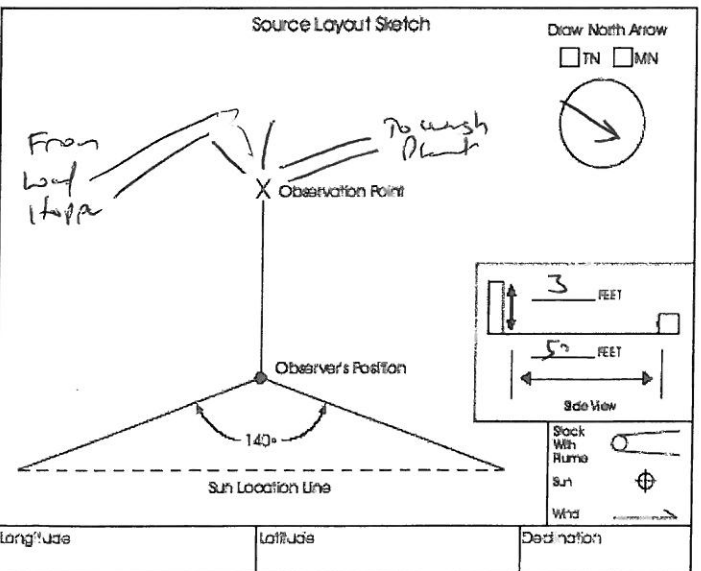
Height of Emis. Pt. Height of Emis. Pt. Rel. to Observer
 Start: 3 End: 3 Start: -3 End: -3
 Distance to Emis. Pt. Direction to Emis. Pt. (Degrees)
 Start: 50 End: 50 Start: 210 End: 210

Vertical Angle to Obs. Pt. Direction to Obs. Pt. (Degrees)
 Start: _____ End: _____ Start: 210 End: 210
 Distance and Direction to Observation Point from Emission Point
 Start: 50 @ 210 End: 50 @ 210

Describe Emissions
 Start: Sandy Material End: Sandy Material
 Emission Color Water Droplet Plume
 Start: Brown End: Brown Attached Detached None

Describe Plume Background
 Start: Aggregate Pit End: _____
 Background Color Sky Conditions
 Start: Brown End: Brown Start: Cloudy End: Cloudy
 Wind Speed Wind Direction
 Start: 0-5 End: 0-5 Start: E End: E
 Ambient Temp. Wet Bulb Temp. RH Percent
 Start: 80° End: 80°

Sec Min	Observation Date				Time Zone	Start Time	End Time	Comments
	0	15	30	45	EST	11:14	11:28	
1	0	0	0	0				
2	0	0	0	0				
3	0	0	0	0				
4	0	0	0	0				
5	0	0	0	0				
6	0	0	0	0				
7	0	0	0	0				
8	0	0	0	0				
9								Pause (No Rock)
10	0	0	0	0				Restart 11:24
11	0	0	0	0				
12	0	0	0	0				
13	0	0	0	0				
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28								
29								
30								



Longitude: _____ Latitude: _____ Destination: _____

Additional Information

Observer's Name (Print): Lee C. Hebert
 Observer's Signature: Lee C. Hebert Date: 11/18/2010
 Organization: FDEP
 Certified By: ETA Date: 7/7/2010

EPA VISIBLE EMISSION OBSERVATION FORM 1

Method Used (Circle One)
 Method 9 203A 203B Other: _____

Form Number _____ Page _____ of _____
 Continued on VEO Form Number _____

Company Name: Lakepoint Restoration (0850152)
 Facility Name: Lakepoint Restoration
 Street Address: 25020 Kanner Highway
 City: Canal Point State: FL Zip: 33496

Process: Wash Plant Unit #: 7 Operating Mode: _____
 Control Equipment: _____ Operating Mode: _____

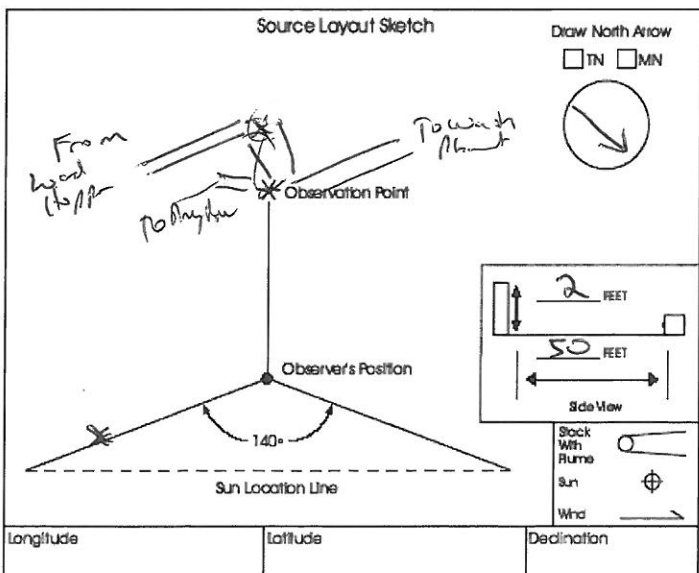
Describe Emission Point
Feed to Dry Pile Conveyor

Height of Emiss. Pt. Start: 2 End: 2 Height of Emiss. Pt. Rel. to Observer Start: -4' End: -4'
 Distance to Emiss. Pt. Start: 50 End: 50 Direction to Emiss. Pt. (Degrees) Start: 210 End: 210

Vertical Angle to Obs. Pt. Start: _____ End: _____ Direction to Obs. Pt. (Degrees) Start: 210 End: 210
 Distance and Direction to Observation Point from Emission Point Start: 50' @ 210 End: 50' @ 210

Describe Emissions
 Start: Sandy Material End: Sandy Material
 Emission Color Start: Brown End: Brown Water Droplet Plume Attached Detached None

Describe Plume Background
 Start: Aggregate Pile End: " "
 Background Color Start: Brown End: Brown Sky Conditions Start: Cloudy End: Cloudy
 Wind Speed Start: 0-5 End: 0-5 Wind Direction Start: E End: E
 Ambient Temp Start: 80° End: 80° Wet Bulb Temp: _____ RH Percent: _____



Observation Date	Time Zone	Start Time	End Time	Comments			
Min	Sec	0	15	30	45		
11/18/2010	EST	11:14	11:28				
1	0	0	5	0			
2	0	0	5	0			
3	0	0	5	5			
4	5	5	0	0			
5	0	0	0	0			
6	0	5	0	0			
7	0	0	0	0			
8	0	0	0	0			
9							Pause (No Rock)
10	0	0	0	0			Restart 11:24
11	0	0	0	5			
12	0	0	0	0			
13	0	0	0	0			
14							
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30							

Observer's Name (Print): Lee C. Hoberk
 Observer's Signature: Lee C. Hoberk Date: 11/18/2010
 Organization: FD/EP
 Certified By: ETA Date: 7/7/10

EPA VISIBLE EMISSION OBSERVATION FORM 1

Form Number	Page 07
Continued on VEO Form Number	

Method Used (Circle One)
 Method 9 203A 203B Other: _____

Company Name
 Lake Point Restoration (0050152)

Facility Name
 Lake Point Restoration

Street Address
 25020 Kanner Highway

City
 Canal Point

State
 FL

Zip
 34956

Process
 Wash Plant

Unit #
 5

Operating Mode

Control Equipment

Operating Mode

Describe Emission Point
 Load Hopper Diesel Engine

Height of Emiss. Pt.
 Start 6 End 6

Height of Emiss. Pt. Rel. to Observer
 Start 0 End 0

Distance to Emiss. Pt.
 Start 50 End 50

Direction to Emiss. Pt. (Degrees)
 Start 300 End 300

Vertical Angle to Obs. Pt.
 Start End

Direction to Obs. Pt. (Degrees)
 Start End

Distance and Direction to Observation Point from Emission Point
 Start 50' @ 300 End 50' @ 300

Describe Emissions
 Start Engine Exhaust End Engine Exhaust

Emission Color
 Start Black End Black

Water Droplet Burns
 Attached Detached None

Describe Plume Background
 Start Aggregate Pile End Aggregate Pile

Background Color
 Start Brown End Brown

Sky Conditions
 Start Cloudy End Cloudy

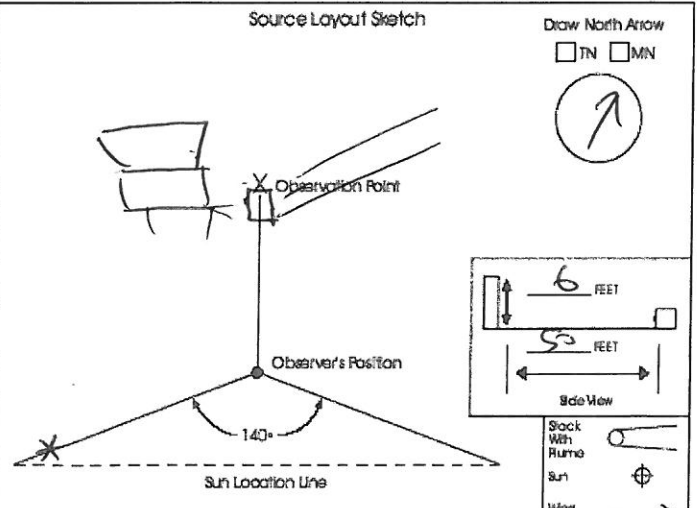
Wind Speed
 Start 0-5 End 0-5

Wind Direction
 Start E End E

Ambient Temp.
 Start 87°F End 87°F

Wet Bulb Temp.
 RH Percent

Sec Min	Time Zone EST				Start Time 11:50	End Time 12:10	Comments
	0	15	30	45			
1	5	5	5	5			
2	5	5	0	0			
3	5	0	5	0			
4	0	0	0	5			
5	5	0	0	0			
6	5	5	0	5			
7	0	0	0	0			
8	0	0	0	0			
9	5	0	0	0			
10	5	5	5	5			
11	0	5	5	5			
12	0	5	5	5			
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30							



Longitude Latitude Elevation

Additional Information

Observer's Name (Print)
 Lee C. Weber

Observer's Signature
 Lee C. Weber Date 11/18/2010

Organization
 EPA

Certified By
 EPA Date 7/7/2010

EPA VISIBLE EMISSION OBSERVATION FORM 1

Method Used (Circle One) Method 9 203A 203B Other: _____

Company Name Lake Point Restoration (0850152)
 Facility Name Lake Point Restoration
 Street Address 25020 Kanner Highway
 City Corral Point State FL Zip 34956

Process Wash Plant Engine Unit # 2 Operating Mode _____
 Control Equipment _____ Operating Mode _____

Describe Emission Point RICE Mixing Hydraulic Exhaust

Height of Emis. Pt. Start 7 End 7 Height of Emis. Pt. Rel. to Observer Start 1 End 1
 Distance to Emis. Pt. Start 30 End 30 Direction to Emis. Pt. (Degrees) Start 300 End 300

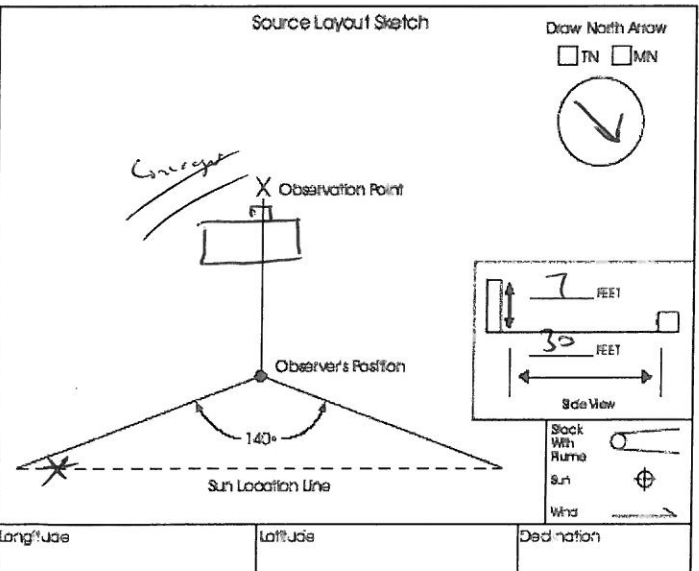
Vertical Angle to Obs. Pt. Start _____ End _____ Direction to Obs. Pt. (Degrees) Start _____ End _____
 Distance and Direction to Observation Point from Emission Point Start 30 @ 300 End 30 @ 300

Describe Emissions Start Engine Exhaust End Engine Exhaust
 Emission Color Start Black End Black Water Droplet Plume Attached Detached None

Describe Plume Background Start Gray Green Background End _____
 Background Color Start Gray Green End _____ Sky Conditions Start _____ End _____
 Wind Speed Start 0-5 End 0-5 Wind Direction Start E End E
 Ambient Temp. Start 80 F End 80 F Wet Bulb Temp. _____ RH Percent _____

Form Number _____ Page _____ of _____
 Continued on VEO Form Number _____

Observation Date	Time Zone	Start Time	End Time	Comments					
<u>11/18/2010</u>	<u>EST</u>	<u>11:14</u>	<u>11:28</u>	Sec Min	0	15	30	45	
1	0	5	0	5					
2	5	5	5	0					
3	5	5	0	5					
4	0	0	0	0					
5	5	0	0	0					
6	0	0	0	0					
7	0	0	0	5					
8	0	0	5	0					
9									<u>Pause (No Read)</u>
10	0	5	0	0					<u>Restart 11:24</u>
11	0	5	0	5					
12	5	0	0	0					
13	0	5	0	5					
14									
15									
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Observer's Name (Print) Lee C. Hester
 Observer's Signature Lee C. Hester Date 11/18/2010
 Organization FDIEP
 Certified By EPA Date 7/7/2010

EPA VISIBLE EMISSION OBSERVATION FORM 1

Method Used (Circle One)
 Method 9 203A 203B Other: _____

Form Number _____ Page _____ of _____
 Continued on VEO Form Number _____

Company Name: Lake Point Restoration (0850152)
 Facility Name: Lake Point Restoration
 Street Address: 25020 Kerner Highway
 City: Canal Point State: FL Zip: 34956

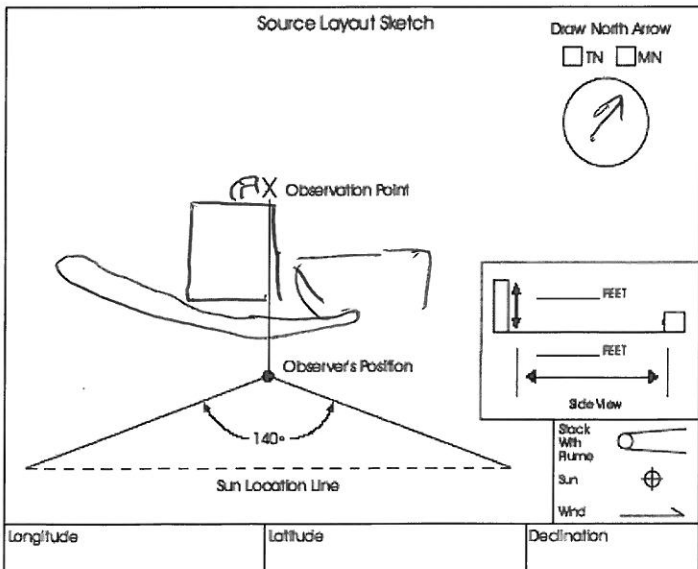
Process: Airway Crusher Engine Unit #: 3 Operating Mode: _____
 Control Equipment: _____ Operating Mode: _____

Describe Emission Point: RICE Inexhaust
 Height of Emiss. Pt. Start: 10 End: 10 Height of Emiss. Pt. Rel. to Observer Start: 4 End: 4
 Distance to Emiss. Pt. Start: 00 End: 00 Direction to Emiss. Pt. (Degrees) Start: 205 End: 205

Vertical Angle to Obs. Pt. Start: _____ End: _____ Direction to Obs. Pt. (Degrees) Start: _____ End: _____
 Distance and Direction to Observation Point from Emission Point Start: 00 @ 285 End: 03 @ 205

Describe Emissions: Engine Exhaust Engine Exhaust
 Emission Color: Start: Black End: Black Water Droplet Plume: Attached Detached None

Describe Plume Background: Start: Aggregatable End: Aggregatable
 Background Color: Start: Brown End: Brown Sky Conditions: Start: _____ End: _____
 Wind Speed: Start: 0-5 End: 0-5 Wind Direction: Start: E End: E
 Ambient Temp.: Start: 80°F End: 80°F Wet Bulb Temp.: _____ RH Percent: _____



Observation Date		Time Zone				Start Time	End Time
11/18/2010		EST				10:22	10:34
Sec	M/In	0	15	30	45	Comments	
1	5	5	5	5	5		
2	5	5	5	5	5		
3	5	5	5	10			
4	5	5	5	5			
5	5	10	5	5			
6	5	10	10	5			
7	5	5	5	5			
8	5	5	5	5			
9	5	5	5	5			
10	5	5	10	10			
11	5	5	10	10			
12	5	5	10	5			
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Observer's Name (Print): Lee C. Hobert
 Observer's Signature: Lee C. Hobert Date: 11/18/2010
 Organization: FDEP
 Certified By: ETA Date: 7/7/2010

Additional Information: _____

EPA VISIBLE EMISSION OBSERVATION FORM 1

Method Used (Circle One) Method 9 203A 203B Other: _____

Company Name Lake Point Restoration (0850152)
 Facility Name Lake Point Restoration
 Street Address 25020 Kerner Highway
 City Canal Point State FL Zip 34956

Process Primary Crusher Unit # 4 Operating Mode _____
 Control Equipment _____ Operating Mode _____

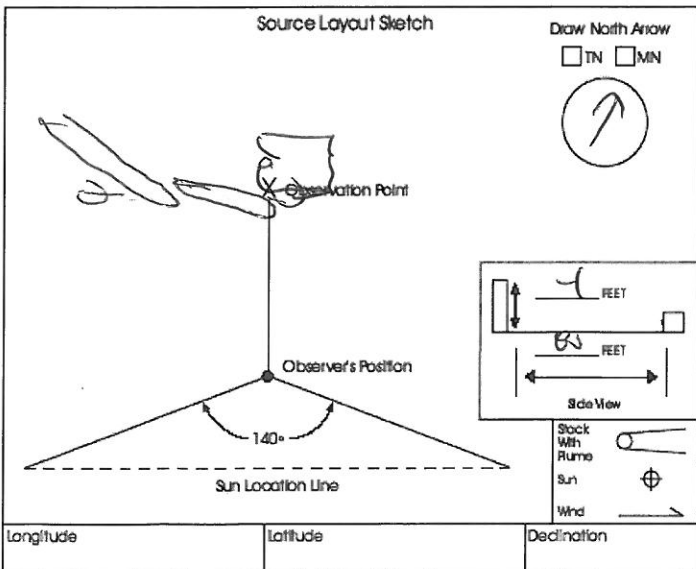
Describe Emission Point Crusher Feed to Kerner Conveyor

Height of Emiss. Pt. Start 4 End 4 Height of Emiss. Pt. Rel. to Observer Start -2 End -2
 Distance to Emiss. Pt. Start 80 End 80 Direction to Emiss. Pt. (Degrees) Start 285 End 285

Vertical Angle to Obs. Pt. Start _____ End _____ Direction to Obs. Pt. (Degrees) Start _____ End _____
 Distance and Direction to Observation Point from Emission Point Start 80 @ 285 End 80 @ 285

Describe Emissions Start Salty Mistral End Salty Mistral
 Emission Color Start Brown End Brown Water Droplet Plume Attached Detached None

Describe Plume Background Start Argonite Piles End Argonite Piles
 Background Color Start Brown End Brown Sky Conditions Start _____ End _____
 Wind Speed Start 0-5 End 0-5 Wind Direction Start E End E
 Ambient Temp. Start 80°F End 80°F Wet Bulb Temp. _____ RH Percent _____



Additional Information _____

Form Number _____ Page _____ Of _____
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Observation Date	Time Zone	Start Time	End Time				
11/18/2010	EST	10:22	10:34				
Sec	Min	0	15	30	45	Comments	
1	0	0	0	0	0		
2	0	0	0	0	0		
3	0	0	0	0	0		
4	0	0	0	0	0		
5	0	0	0	0	0		
6	0	0	0	0	0		
7	0	0	0	0	0		
8	0	0	0	0	0		
9	0	0	0	0	0		
10	0	0	0	0	0		
11	0	0	0	0	0		
12	0	0	0	0	6		
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Observer's Name (Print) Lee C. Hart
 Observer's Signature Lee C. Hart Date 11/18/2010
 Organization FOTB
 Certified By KTA Date 7/7/2010

EPA VISIBLE EMISSION OBSERVATION FORM 1

Method Used (Circle One)
 Method 9 203A 203B Other: _____

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

Company Name
 Lake Point Astoration (0850152)
 Facility Name
 Lake Point Astoration
 Street Address
 25820 Kanner Highway
 City
 Canal Point State
 FL Zip
 34956

Process
 Primary Crusher Unit #
 4 Operating Mode
 Control Equipment Operating Mode

Describe Emission Point
 Crusher Discharge to Conveyor
 Height of Emis. Pt.
 Start 0 End 0 Height of Emis. Pt. Rel. to Observer
 Start 2 End 2
 Distance to Emis. Pt.
 Start 00 End 00 Direction to Emis. Pt. (Degrees)
 Start 270 End 200

Vertical Angle to Obs. Pt.
 Start End Direction to Obs. Pt. (Degrees)
 Start End
 Distance and Direction to Observation Point from Emission Point
 Start 00 @ 280 End 00 @ 280

Describe Emissions
 Start Sandy Material End Sandy Material
 Emission Color
 Start Brown End Brown Water Droplet Plume
 Attached Detached None

Describe Plume Background
 Start Aggregates Piles End Aggregates Piles
 Background Color
 Start Brown End Brown Sky Conditions
 Start End
 Wind Speed
 Start 0-5 End 0-5 Wind Direction
 Start E End E
 Ambient Temp.
 Start 80°F End 80°F Wet Bulb Temp.
 Rel Percent

Source Layout Sketch
 Draw North Arrow
 TN MN

 Longitude Latitude Declination

Observation Date	Time Zone	Start Time	End Time				
11/18/2010	EST	10:22	10:34				
Sec	0	15	30	45	Comments		
Min	0	0	0	0			
1	0	0	0	0			
2	0	0	0	0			
3	0	0	0	0			
4	0	0	0	0			
5	0	0	5	0			
6	0	0	0	0			
7	0	0	0	5			
8	0	5	0	0			
9	0	0	0	0			
10	0	0	0	0			
11	0	0	5	0			
12	0	5	0	0			
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Observer's Name (Print)
 Lee C. Heston
 Observer's Signature
 Lee C. Heston Date
 11/18/2010
 Organization
 I-07P
 Certified By
 ETA Date
 7/7/2010