

EPA VISIBLE EMISSION OBSERVATION FORM 1

Method Used (Circle One)
 Method 1 203A 203B Other: _____

Company Name: Crush IT
 Facility Name: Grabs cut off site
 Street Address: 4880 Glade Cut off Rd
 City: Ft. Pierce State: FL Zip: 34981

Process: Crush Unit #: 1 Operating Mode: normal
 Control Equipment: _____ Operating Mode: normal

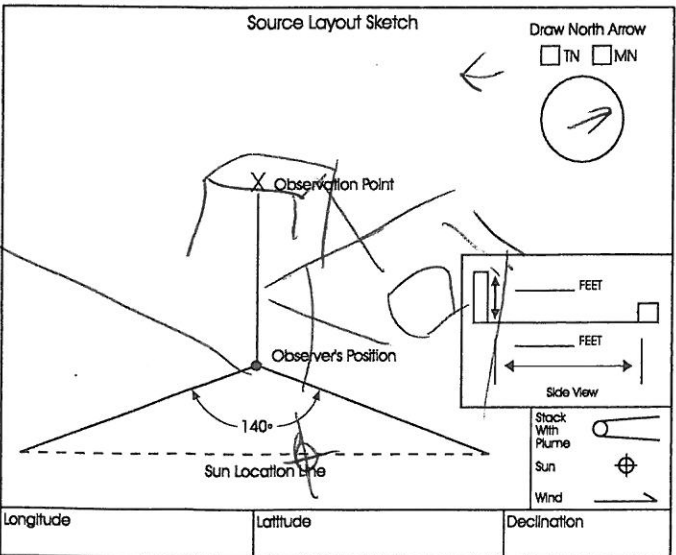
Describe Emission Point
hopper

Height of Emiss. Pt. Height of Emiss. Pt. Rel. to Observer
 Start 13' End _____ Start 13' End _____
 Distance to Emiss. Pt. Direction to Emiss. Pt. (Degrees)
 Start 200' End _____ Start 312 End _____

Vertical Angle to Obs. Pt. Direction to Obs. Pt. (Degrees)
 Start _____ End _____ Start _____ End _____
 Distance and Direction to Observation Point from Emission Point
 Start 200 ft @ 285 End _____

Describe Emissions
 Start crushed concrete End _____
 Emission Color Water Droplet Plume
 Start light grey End _____ Attached Detached None

Describe Plume Background
 Start trees End same
 Background Color Sky Conditions
 Start green End _____ Start scattered End _____
 Wind Speed Wind Direction
 Start 5-10 End _____ Start SE End _____
 Ambient Temp. Wet Bulb Temp. RH Percent
 Start 78° End _____ _____ _____



Additional Information

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

| Observation Date | | Time Zone | | | | Start Time | End Time |
|------------------|---|-----------|----|----|----------|------------|----------|
| 2/28/17 | | est | | | | 850 | 908 |
| Sec | 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 | | | |
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| 10 | 0 | 0 | 0 | 0 | | | |
| 11 | 0 | 0 | 0 | 0 | | | |
| 12 | 0 | 0 | 0 | 0 | | | |
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Observer's Name (Print): Patricia Tampas Date: 2/28/2017
 Observer's Signature: [Signature]
 Organization: FDEP
 Certified By: ETA Date: 2/15/2017

EPA VISIBLE EMISSION OBSERVATION FORM 1

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

Company Name Crush IT
 Facility Name Glades Cut-off Rd site
 Street Address 4880 Glades Cut-off Rd
 City Ft. Pierce State FL Zip 34981

Process engine at curbs Unit # 2 Operating Mode normal
 Control Equipment muffler Operating Mode normal

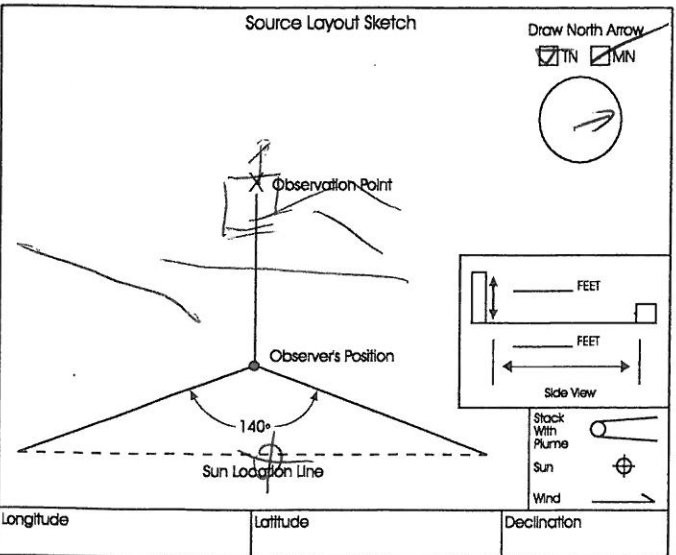
Describe Emission Point
curb

Height of Emiss. Pt. Start 15' End _____ Height of Emiss. Pt. Rel. to Observer Start 15' End _____
 Distance to Emiss. Pt. Start 200' End _____ Direction to Emiss. Pt. (Degrees) Start 317 End _____

Vertical Angle to Obs. Pt. Start _____ End _____ Direction to Obs. Pt. (Degrees) Start _____ End _____
 Distance and Direction to Observation Point from Emission Point Start 200' east End _____

Describe Emissions
 Start exhaust End _____ Emission Color black Water Droplet Plume Attached Detached None

Describe Plume Background
 Start trees End same Background Color green Sky Conditions scattered
 Wind Speed 5-10 mph Wind Direction SE Ambient Temp. Start 78° End _____ Wet Bulb Temp. _____ RH Percent _____



Additional Information

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

| Observation Date | | Time Zone | | | | Start Time | End Time |
|------------------|----|-----------|----|----|----------|------------|----------|
| 2/28/2011 | | est | | | | 850 | 908 |
| Sec | 0 | 15 | 30 | 45 | Comments | | |
| Mn | 10 | 5 | 5 | 0 | | | |
| 2 | 5 | 5 | 0 | 0 | | | |
| 3 | 3 | 5 | 5 | 0 | | | |
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| 5 | 5 | 5 | 5 | 0 | | | |
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| 7 | 5 | 5 | 5 | 0 | | | |
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| 11 | 0 | 5 | 5 | 0 | | | |
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| 14 | 5 | 0 | 0 | 5 | | | |
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Observer's Name (Print) Patricia Tampos
 Observer's Signature [Signature] Date 2/28/2011
 Organization FDEP
 Certified By ETA Date 1/5/2011

EPA VISIBLE EMISSION OBSERVATION FORM 1

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|------------------------------|------|----|
| Form Number | Page | Of |
| Continued on VEO Form Number | | |

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

Company Name: *Crush IT*
 Facility Name: *Grado Cut off site*
 Street Address: *4880 Grado*
 City: *Fort Pierce* State: *FL* Zip: *34949*

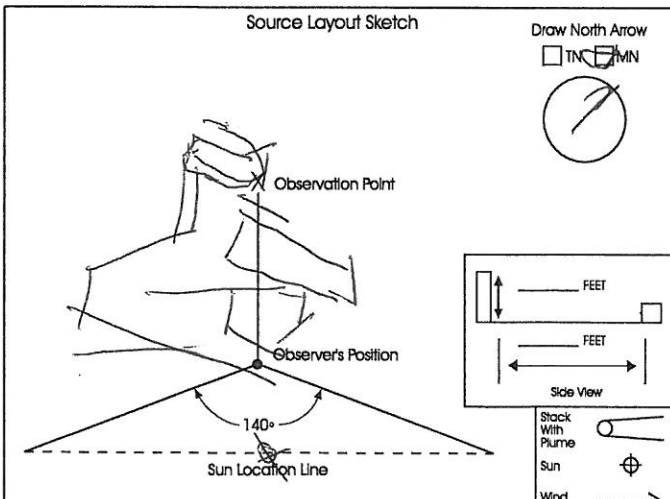
Process: *concrete crush* Unit #: *1* Operating Mode: *normal*
 Control Equipment: *spray bars* Operating Mode: *normal*

Describe Emission Point: *drop to screen*
~~*spray bars*~~
 Height of Emiss. Pt.: Start *15* End _____ Height of Emiss. Pt. Rel. to Observer: Start *15* End _____
 Distance to Emiss. Pt.: Start *200* End _____ Direction to Emiss. Pt. (Degrees): Start *330* End _____

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

Describe Emissions: Start *crushed on site* End _____
 Emission Color: Start *lt grey* End *sw* Water Droplet Plume: Attached Detached None

Describe Plume Background: Start *trees* End *same*
 Background Color: Start *green* End *same* Sky Conditions: Start *scattered* End *cloudy*
 Wind Speed: Start *5-10* End _____ Wind Direction: Start *SE* End _____
 Ambient Temp.: Start *78°* End _____ Wet Bulb Temp.: _____ RH Percent: _____



Longitude: _____ Latitude: _____ Declination: _____

Additional Information

| Sec Min | Time Zone: <i>EST</i> | | | | Start Time: <i>850</i> | End Time: <i>911</i> | Comments |
|------------|-----------------------|----|----|----|------------------------|----------------------|----------|
| | 0 | 15 | 30 | 45 | | | |
| 1 | 0 | 0 | 0 | 0 | | | |
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| 6 | 0 | 0 | 0 | 0 | | | |
| 7 | 0 | 0 | 0 | 0 | | | |
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| 16 | 0 | 0 | 0 | 0 | | | |
| 17 | 0 | 0 | 0 | 0 | | | |
| 18 | 0 | 0 | 0 | 0 | | | |
| 19 | 0 | 0 | 0 | 0 | | | |
| 20 | 0 | 0 | 0 | 0 | | | |
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Observer's Name (Print): *Jedreka Tamey*
 Observer's Signature: *Jedreka Tamey* Date: *2/28/2011*
 Organization: *FDA*
 Certified by: *ETA* Date: *1/5/2011*

EPA VISIBLE EMISSION OBSERVATION FORM 1

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

Company Name: Crush IT
 Facility Name: Glade cut off site
 Street Address: 4000 Glade Cut off Rd
 City: PA Pine State: FL Zip: 34981

Process: Crushing Unit #: 3 Operating Mode: normal
 Control Equipment: Spray bars Operating Mode: normal

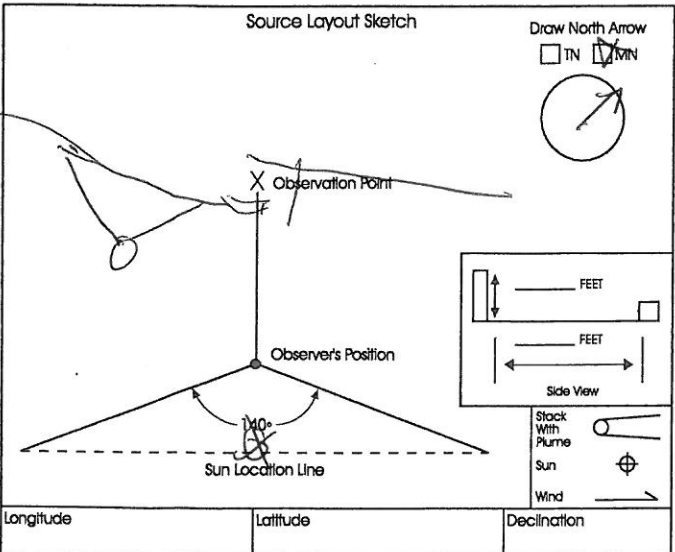
Describe Emission Point
conveyor drop to conveyor

Height of Emiss. Pt. Height of Emiss. Pt. Rel. to Observer
 Start 5' End Start 5' End
 Distance to Emiss. Pt. Direction to Emiss. Pt. (Degrees)
 Start 100' End Start 330 End

Vertical Angle to Obs. Pt. Direction to Obs. Pt. (Degrees)
 Start End Start End
 Distance and Direction to Observation Point from Emission Point
 Start 100' SE End

Describe Emissions
 Start crushed cement End
 Emission Color Water Droplet Plume
 Start beige End Attached Detached None

Describe Plume Background
 Start crush End
 Background Color Sky Conditions
 Start grey/blue End Start scattered End cloudy
 Wind Speed Wind Direction
 Start 10-15 End Start South End
 Ambient Temp. Wet Bulb Temp. RH Percent
 Start 77 End



Additional Information

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

| Observation Date | | Time Zone | | | | Start Time | End Time |
|------------------|-----|-----------|----|----|----------|------------|----------|
| 2/28/2011 | | EST | | | | 922 | 943 |
| Min | Sec | | | | Comments | | |
| | 0 | 15 | 30 | 45 | | | |
| 1 | 0 | 0 | 0 | 0 | | | |
| 2 | 0 | 0 | 0 | 0 | | | |
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| 4 | 0 | 0 | 0 | 0 | | | |
| 5 | 0 | 5 | 0 | 0 | | | |
| 6 | 0 | 0 | 5 | 0 | | | |
| 7 | 0 | 0 | 0 | 0 | | | |
| 8 | 0 | 0 | 0 | 0 | | | |
| 9 | 0 | 0 | 0 | 5 | | | |
| 10 | 0 | 0 | 0 | 0 | | | |
| 11 | 0 | 0 | 0 | 0 | | | |
| 12 | 0 | 0 | 0 | 0 | | | |
| 13 | 0 | 0 | 0 | 0 | | | |
| 14 | 0 | 0 | 0 | 0 | | | |
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| 16 | 0 | 0 | 0 | 0 | | | |
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| 19 | 0 | 0 | 0 | 0 | | | |
| 20 | 0 | 0 | 0 | 0 | | | |
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Observer's Name (Print): Patricia Tampos
 Observer's Signature: Patricia T Date: 2/28/11
 Organization: FDEP
 Certified By: ETA Date: 1/5/2011

EPA VISIBLE EMISSION OBSERVATION FORM 1

| | |
|------------------------------|--|
| Form Number | Page Of |
| Continued on VEO Form Number | |

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

Company Name: Crush IT
 Facility Name: Glades cut off site
 Street Address: 4880 Glades cut off Rd
 City: Ft Pierce State: FL Zip: 34981

Process: Crusher Unit #: 1 Operating Mode: normal
 Control Equipment: Spring bar Operating Mode: normal

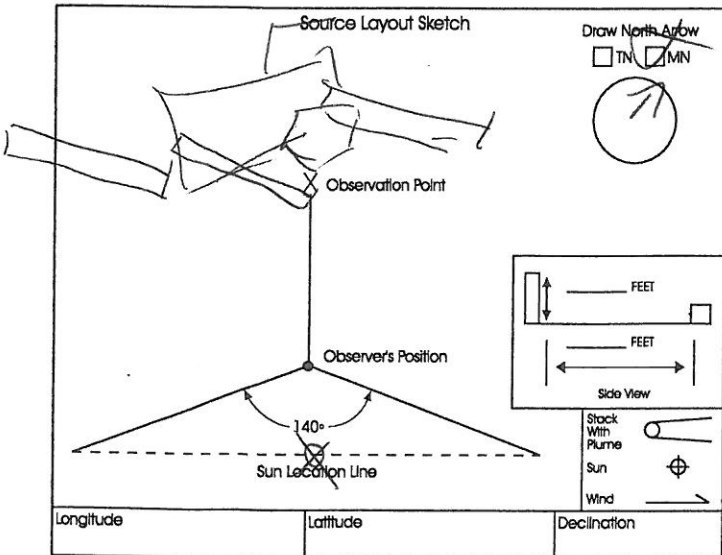
Describe Emission Point:
drop on to conveyor

Height of Emiss. Pt. Height of Emiss. Pt. Rel. to Observer
 Start: 4' End: _____ Start: _____ End: _____
 Distance to Emiss. Pt. Direction to Emiss. Pt. (Degrees)
 Start: 150' End: _____ Start: 340° End: _____

Vertical Angle to Obs. Pt. Direction to Obs. Pt. (Degrees)
 Start: _____ End: _____ Start: _____ End: _____
 Distance and Direction to Observation Point from Emission Point
 Start: 150' SE End: _____

Describe Emissions
 Start: crushed concrete End: _____
 Emission Color: beige Water Droplet Plume:
 Attached Detached None

Describe Plume Background
 Start: pile End: _____
 Background Color: brown/gray Sky Conditions: scattered
 Wind Speed: 10-5 Wind Direction: S End: _____
 Ambient Temp: 80° Wet Bulb Temp. RH Percent



Longitude: _____ Latitude: _____ Declination: _____

Additional Information

| Sec Min | Observation Date: <u>2/28/11</u> Time Zone: <u>EST</u> | | | | Start Time: <u>9:22</u> | End Time: <u>9:43</u> | Comments |
|---------|--|----|----|----|-------------------------|-----------------------|----------|
| | 0 | 15 | 30 | 45 | | | |
| 1 | 0 | 0 | 0 | 0 | | | |
| 2 | 0 | 0 | 0 | 0 | | | |
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| 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 | | | |
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| 11 | 0 | 0 | 0 | 0 | | | |
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| 20 | 0 | 0 | 0 | 0 | | | |
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Observer's Name (Print): Patricia Tampos
 Observer's Signature: [Signature] Date: 2/28/2011
 Organization: FDGP
 Certified By: ETA Date: 4/5/2011

EPA VISIBLE EMISSION OBSERVATION FORM 1

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

Company Name: Crush IT
 Facility Name: Glado cut-off site
 Street Address: 4880 Glado cut off Rd
 City: St Pierre State: LA Zip: 34901

Process: Crusher Unit #: 3 Operating Mode: normal
 Control Equipment: Spray bars Operating Mode: normal

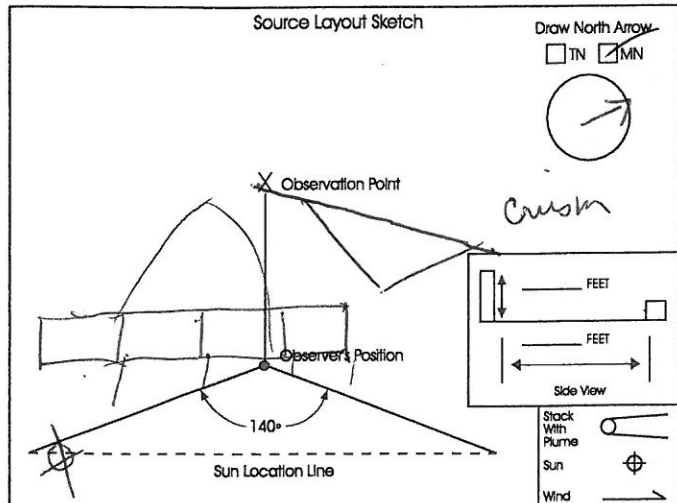
Describe Emission Point: drop to conveyor

Height of Emiss. Pt. Height of Emiss. Pt. Rel. to Observer
 Start: 20' End: Start: 20' End: Direction to Emiss. Pt. (Degrees)
 Start: End: Start: 302° End: Start: End:

Vertical Angle to Obs. Pt. Direction to Obs. Pt. (Degrees)
 Start: End: Start: End: Distance and Direction to Observation Point from Emission Point
 Start: 20° east End: Start: End:

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

Describe Plume Background
 Start: Sky End: Sky Conditions: Start: End:
 Background Color: blue/white Start: End: Wind Direction: cloudy Start: End:
 Wind Speed: Start: End: Wind Direction: Start: End:
 Ambient Temp. Start: End: Wet Bulb Temp. Start: End: RH Percent
 Start: End: Start: End: Start: End:



Longitude: Latitude: Declination:

Additional Information

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

| Observation Date | | Time Zone | | Start Time | End Time | Comments |
|------------------|-----|-----------|----|------------|----------|----------|
| 2/28/2011 | | est | | 1015 | 1035 | |
| Min | Sec | 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 | | |
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| 19 | 0 | 0 | 0 | 0 | | |
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Observer's Name (Print): Patrice Tamps Date: 2/28/2011
 Observer's Signature: [Signature]
 Organization: FDEP
 Certified By: ETA Date: 1/5/2011

EPA VISIBLE EMISSION OBSERVATION FORM 1

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

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|---|--------------------|
| Company Name Crush It | |
| Facility Name Glades Cut-off site | |
| Street Address 4880 Glades Cut Off Rd | |
| City Ft. Pierce | State FL |
| Zip 34981 | |

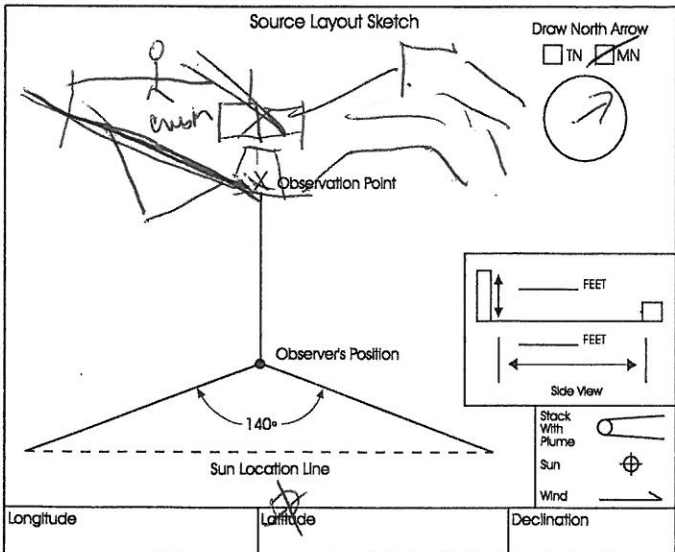
| | | |
|--|--------------------|---------------------------------|
| Process Crush | Unit # 3 | Operating Mode normal |
| Control Equipment spray bars | Operating Mode | |

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| Describe Emission Point crusher drop to pile | |
| Height of Emiss. Pt. Start 20' End | Height of Emiss. Pt. Rel. to Observer Start 21 End |
| Distance to Emiss. Pt. Start 80' End | Direction to Emiss. Pt. (Degrees) Start 355 End |

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| 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' east End | |

| | |
|---|---|
| Describe Emissions Start Crushed concrete End | |
| Emission Color Start light brown End | Water Droplet Plume Attached <input type="checkbox"/> Detached <input type="checkbox"/> None <input checked="" type="checkbox"/> |

| | |
|---|-----------------------------|
| Describe Plume Background Start crush End same | |
| Background Color Start gray End | Sky Conditions Start End |
| Wind Speed Start End | Wind Direction Start End |
| Ambient Temp. Start End | Wet Bulb Temp. RH Percent |



| | |
|------------------------|--|
| Additional Information | |
| | |

| Observation Date 2/28/2011 | | Time Zone est | | Start Time 1015 | End Time 1035 | Comments |
|--------------------------------------|-----|-------------------------|----|---------------------------|-------------------------|----------|
| Min | Sec | 0 | 15 | 30 | 45 | |
| 1 | 0 | 0 | 0 | 0 | | |
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| 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 | | |
| 13 | 0 | 0 | 0 | 0 | | |
| 14 | 0 | 0 | 0 | 0 | | |
| 15 | 0 | 0 | 0 | 0 | | |
| 16 | 0 | 0 | 0 | 0 | | |
| 17 | 0 | 0 | 0 | 0 | | |
| 18 | 0 | 0 | 0 | 0 | | |
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|---|--------------------------|
| Observer Name (Print) Tarrina Tampe | Date 2/28/2011 |
| Observer's Signature <i>Tarrina Tampe</i> | |
| Organization FDEP | |
| Certified By ETA | Date 2/5/11 |