

# EPA VISIBLE EMISSION OBSERVATION FORM 1

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

Company Name: Alexander Gunite E 0850018  
 Facility Name: \_\_\_\_\_

Street Address: 3951 SE Commerce Ave  
 City: Stuart      State: FL      Zip: 31997

Process: Silo      Unit #: 1      Operating Mode: 10 PSL  
 Control Equipment: bag house      Operating Mode: \_\_\_\_\_

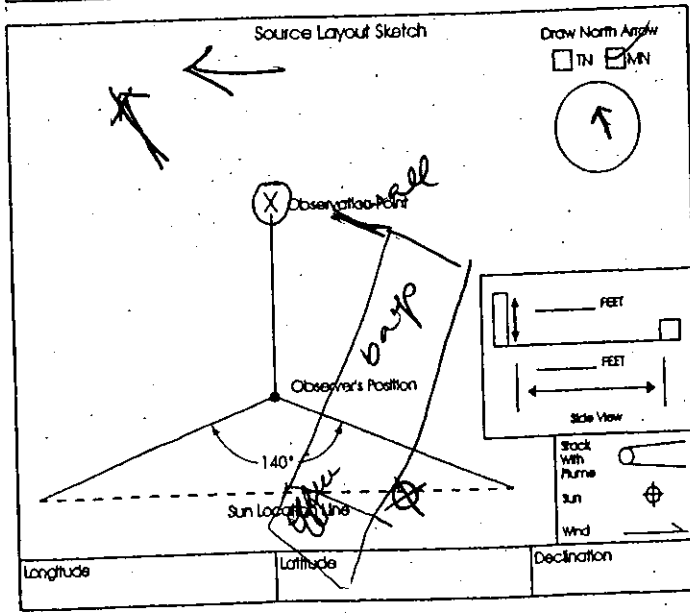
Describe Emission Point:  
bag house

Height of Emiss. Pt. \_\_\_\_\_      Height of Emiss. Pt. Rel. to Observer \_\_\_\_\_  
 Start \_\_\_\_\_ End \_\_\_\_\_      Start \_\_\_\_\_ End \_\_\_\_\_  
 Distance to Emiss. Pt. \_\_\_\_\_      Direction to Emiss. Pt. (Degree) \_\_\_\_\_  
 Start 85      End \_\_\_\_\_      Start 2375      End 150

Vertical Angle to Obs. Pt. \_\_\_\_\_      Direction to Obs. Pt. (Degree) \_\_\_\_\_  
 Start 250      End 250      Start \_\_\_\_\_      End \_\_\_\_\_  
 Distance and Direction to Observation Point from Emission Point \_\_\_\_\_  
 Start \_\_\_\_\_      End \_\_\_\_\_

Describe Emissions:  
 Start: no visible      End: same  
 Emission Color: \_\_\_\_\_      Water Droplet Plume: \_\_\_\_\_  
 Start: white      End: \_\_\_\_\_      Attached:       Detached:       None:

Describe Plume Background:  
 Start: sky      End: \_\_\_\_\_  
 Background Color: \_\_\_\_\_      Sky Condition: scattered      End: \_\_\_\_\_  
 Start: blue white      End: \_\_\_\_\_      Wind Direction: \_\_\_\_\_  
 Wind Speed: \_\_\_\_\_      Start: E      End: \_\_\_\_\_  
 Ambient Temp: \_\_\_\_\_      Wet Bulb Temp. \_\_\_\_\_      RH Percent \_\_\_\_\_  
 Start: 86      End: \_\_\_\_\_



Additional Information: 13.34 tons material

Form Number: \_\_\_\_\_ Page: \_\_\_\_\_ of \_\_\_\_\_  
 Continued on VEO Form Number: \_\_\_\_\_

| Observation Date | Time Zone | Start Time | End Time | Comments |          |
|------------------|-----------|------------|----------|----------|----------|
| 10/30/09         | EST       | 1208       |          |          |          |
| 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        |          |
| 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               |           |            |          |          |          |
| 18               |           |            |          |          |          |
| 19               |           |            |          |          |          |
| 20               |           |            |          |          |          |
| 21               |           |            |          |          |          |
| 22               |           |            |          |          |          |
| 23               |           |            |          |          |          |
| 24               |           |            |          |          |          |
| 25               |           |            |          |          |          |
| 26               |           |            |          |          |          |
| 27               |           |            |          |          |          |
| 28               |           |            |          |          |          |
| 29               |           |            |          |          |          |
| 30               |           |            |          |          |          |

Observer's Name (Print): Jonica Tampa  
 Observer's Signature: \_\_\_\_\_      Date: 10/30/09  
 Organization: FOEP  
 Certified by: ETA      Date: 11/8/2009