

# EPA VISIBLE EMISSION OBSERVATION FORM 1

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

Company Name: **Alexander Granite Inc**  
 Facility Name: **Alexander Granite Inc**  
 Street Address: **3951 SE Campbell Ave**  
 City: **Stuart**      State: **FL**      Zip: **34999**

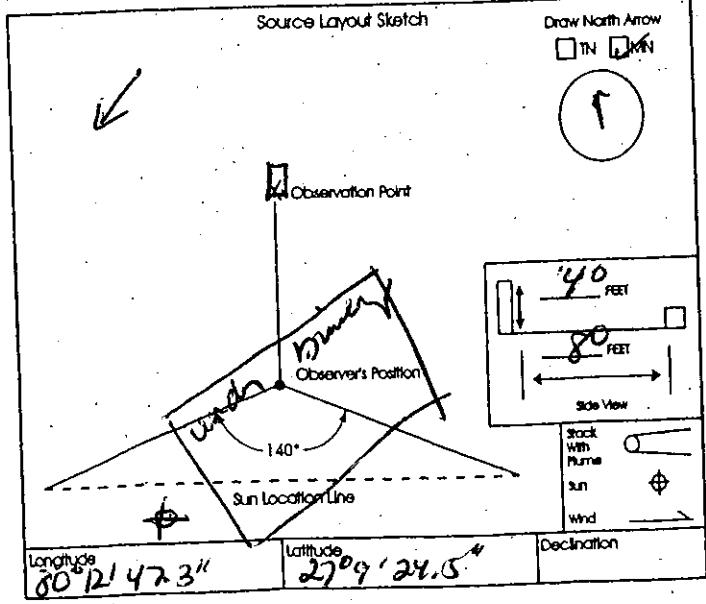
Process: **Fill Cement Silo**      Unit #: **001**      Operating Mode: **99psi**  
 Control Equipment: **Bag house**      Operating Mode: **Normal**

Describe Emission Point:  
**Vent on NW side of rectangular bag house**  
 Height of Emiss. Pt. Rel. to Observer:  
 Start: **80ft**      End: **40**      Start: **40ft**      End: **40ft**  
 Distance to Emiss. Pt. (Degrees):  
 Start: **80ft**      End: **80ft**      Start: **10**      End: **10**

Vertical Angle to Obs. Pt. (Degrees):  
 Start: **25**      End: \_\_\_\_\_  
 Distance and Direction to Observation Point from Emission Point:  
 Start: \_\_\_\_\_      End: \_\_\_\_\_

Describe Emissions:  
 Start: **none obsrvd**      End: **same**  
 Emission Color:  
 Start: **none obsrvd**      End: \_\_\_\_\_  
 Water Droplet Plume:  
 Attached       Detached       None

Describe Plume Background:  
 Start: **grey - cloudy - rain**      End: **cloudy grey rain**  
 Background Color:  
 Start: **grey**      End: \_\_\_\_\_  
 Sky Conditions:  
 Start: **rain**      End: **rain**  
 Wind Direction:  
 Start: **NE**      End: \_\_\_\_\_  
 Wind Speed:  
 Start: **9-7 mph**      End: \_\_\_\_\_  
 Ambient Temp. (RH Percent):  
 Start: **76**      End: \_\_\_\_\_



Additional Information:  
**2 pods / 30 min. 27.4 hrs 9psi 9psi**  
**removed in garage opens - rained during test**

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 Continued on VEO Form Number \_\_\_\_\_

Observation Date: **10/22/08**      Time Zone: **EST**      Start Time: **19:05**      End Time: **2:35**

Min	Sec				Comments
	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	
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	
19	0	0	0	0	
20	0	0	0	0	
21	0	0	0	0	
22	0	0	0	0	
23	0	0	0	0	
24	0	0	0	0	
25	0	0	0	0	
26					
27					
28					
29					
30					

Observer's Name (Print): **Patricia Tampus**  
 Observer's Signature: **[Signature]**      Date: **10/22/08**  
 Organizational: **FDEP**  
 Certified By: **GTA**      Date: **2/9/2008**