

Rear

EPA VISIBLE EMISSION OBSERVATION FORM 1

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

Form Number _____ Page 1 Of 1
 Continued on VEO Form Number _____
 N/A

Company Name Russell Concrete
 Facility Name Russell Concrete - Winter Beach Facility
 Street Address 3800 71st St.
 City Winter Beach State FL Zip 32967

Observation Date 1/11/2013 Time Zone _____ Start Time 10:52 End Time 11:22

Process Block Plant Unit # _____ Operating Mode Block Plant
Concrete Silo Vent
 Control Equipment Baghouse Operating Mode Filling

Sec Min	Time Zone				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	0	0	0	0	
27	0	0	0	0	
28	0	0	0	0	
29	0	0	0	0	
30	0	0	0	0	

Describe Emission Point
Stacker Silo to the Northwest side of facility

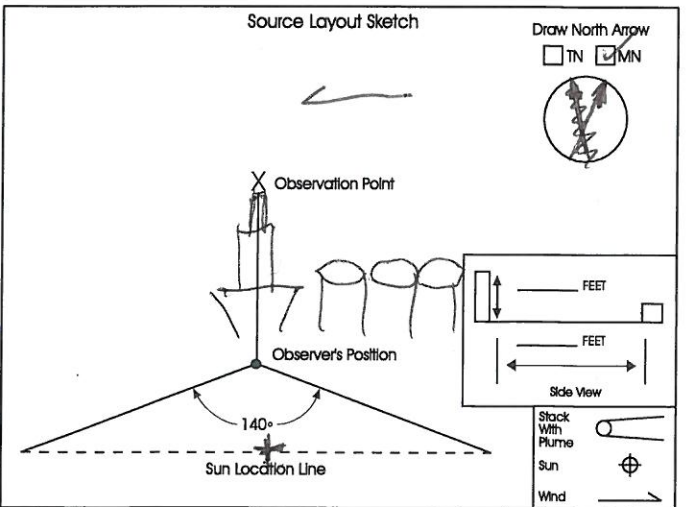
Height of Emiss. Pt. Start ~60' End same
 Height of Emiss. Pt. Rel. to Observer Start ~57' End same
 Distance to Emiss. Pt. Start ~566' End same
 Direction to Emiss. Pt. (Degrees) Start 353° End same

Vertical Angle to Obs. Pt. Start 6 End same
 Direction to Obs. Pt. (Degrees) Start 353° End same
 Distance and Direction to Observation Point from Emission Point
 Start approx the same End same

Describe Emissions
 Start none End same
 Emission Color _____ Water Droplet Plume _____
 Start none End _____ Attached Detached None

Describe Plume Background
 Start white/grey clouds End same
 Background Color _____ Sky Conditions _____
 Start white/grey End same Start broken End same
 Wind Speed 15mph End same Wind Direction East
 Ambient Temp. 77° End same Wet Bulb Temp. _____ RH Percent 69%

60



Longitude -80.42734495 Latitude 27.72784932 Declination _____

Observer's Name (Print) Scott D. Trainor
 Observer's Signature Scott D. Trainor Date 1/11/2013
 Organization FDEP
 Certified By ETA Date 1/10/2013

Additional Information
see attached drawing

Florida > Indian River > Winter Beach



Block Plant Silo

Ready Mix Plant Silo

Observation Pt.

200 ft
50 m

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