

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: _____

Company Name: **Tropicana**
 Facility Name: **Bradenton Facility** ID No. **0810007**
 Street Address: **1001 13th Avenue E**
 City: **Bradenton** State: **FL** Zip: **34208**

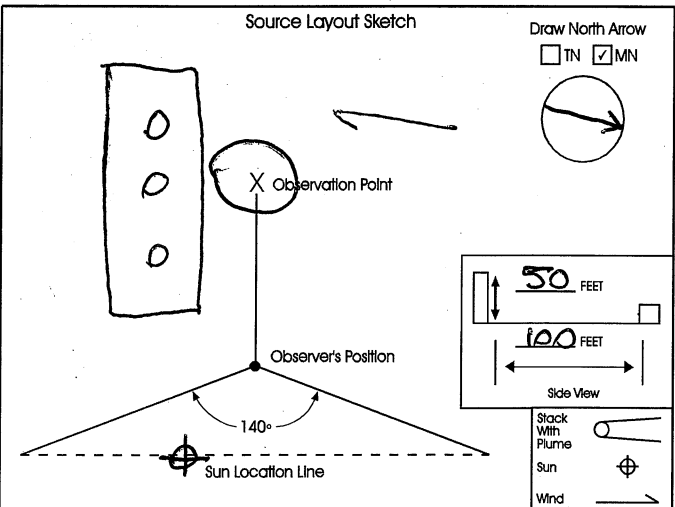
Process: **two pellet coolers** Unit #: **027** Operating Mode: **on**
 Control Equipment: **cyclone w/scrubber** Operating Mode: **on**

Describe Emission Point:
large diameter stack, north of feed mills
 Height of Emis. Pt.: Start **50'** End **same** Height of Emis. Pt., Rel. to Observer: Start **5'** End **same**
 Distance to Emis. Pt.: Start **100'** End **same** Direction to Emis. Pt. (Degrees): Start **280°** End **same**

Vertical Angle to Obs. Pt.: Start **5°** End **same** Direction to Obs. Pt. (Degrees): Start **280°** End **same**
 Distance and Direction to Observation Point from Emission Point: Start **10' up** End **same**

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

Describe Plume Background:
 Start: **sky** End: **same**
 Background Color: Start **blue** End **same** Sky Conditions: Start **scattered** End **same**
 Wind Speed: Start **0-5 mph** End **same** Wind Direction: Start **N** End **same**
 Ambient Temp.: Start **76°** End **80°** Wet Bulb Temp.: **64°** RH Percent: **64**



Longitude: **82°32'47"** Latitude: **27°31'05"** Declination: _____

Additional Information:

Observation Date		Time Zone		Start Time	End Time	Comments
04/28/10		E		1120	1150	
Sec Min	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		

Observer's Name (Print): **Nedin Bahtic**
 Observer's Signature: **Nedin Bahtic** Date: **04/28/10**
 Organization: **Florida Department of Environmental Protection**
 Certified By: **Eastern Technical Associates** Date: **02/10/10**