

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
Highlands County Landfill

Facility Name _____

Street Address
12700 Arbuckle Creek Rd

City Sebring State FL Zip 33870

Process
Burning Methane Unit # 1 Operating Mode 345 SCFM

Control Equipment
Flare Operating Mode 1480°F

Describe Emission Point
Enclosed Flare

Height of Emiss. Pt. Start 40' End 40' Height of Emiss. Pt. Rel. to Observer Start 40' End 40'

Distance to Emiss. Pt. Start 90' End 90' Direction to Emiss. Pt. (Degrees) Start 307° End 307°

Vertical Angle to Obs. Pt. Start 15° End 15° Direction to Obs. Pt. (Degrees) Start 307° End 307°

Distance and Direction to Observation Point from Emission Point Start 0 End 0

Describe Emissions Start None End None

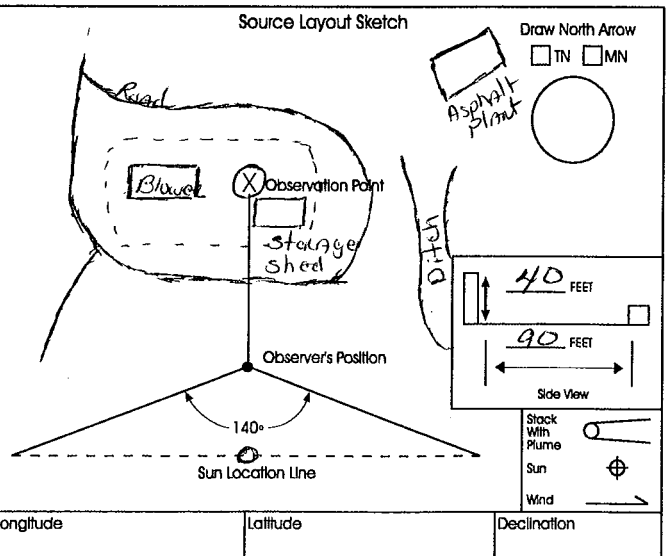
Emission Color Start N/A End N/A Water Droplet Plume Attached Detached None

Describe Plume Background Start Sky End Sky

Background Color Start White End White Sky Conditions Start Scatt. End Scatt.

Wind Speed Start 0-4mph End 0-4mph Wind Direction Start VAR End VAR

Ambient Temp. Start 70°F End 75°F Wet Bulb Temp. _____ RH Percent 66%



Observation Date	Time Zone	Start Time	End Time	Comments					
<u>9/29/11</u>		<u>8:10</u>	<u>8:40</u>	Sec	0	15	30	45	
Min									
1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>					
2	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>					
3	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>					
4	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>					
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7	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>					
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9	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>					
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29	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>					
30	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>					

Observer's Name (Print)
Sherrill Culliver

Observer's Signature
Sherrill Culliver Date 9/29/11

Organization
FDEP

Certified By
ETA Date 8/11