

3. SOURCE DATA		Source data requirements are based on the appropriate source classification- each source emission is classified as a point, area, or volume source. NOTE: fugitive sources (individually or grouped) should be classified as a point, area or volume source.			
Point Source		STACK DATA			
Source ID					
Stack Description					
Stack Height (m) - AGL					
Stack Temperature (Kelvin)					
Stack Exit Velocity (m/s)					
Stack Diameter (m)					
Stack Base Elevation (m) - MSL					
Stack UTM Coordinates (m) - E					
- N					
Rain Cap? (Y/N)					
Vertical Stack? (Y/N)					
Shortest Distance to Property Boundary (m)					
AREA SOURCE		AREA SOURCE DATA			
Source ID					
Source Description					
Area Source Height (m)					
Area Source Length (m)					
Area Source Width (m)					
Source Base Elevation (m) - MSL					
Area Source UTM Coordinates (m) - E					
- N					
Shortest Distance to Property Boundary (m)					
VOLUME SOURCE		VOLUME SOURCE DATA			
Source ID					
Source Description					
Volume Source Height (m)					
Volume Source Length (m)					
Volume Source Building Height (m)					
Source base Elevation (m) - MSL					
Volume Source UTM Coordinates (m) - E					
- N					
Shortest Distance to Property Boundary (m)					
m - meters		m/s - meters per second		AGL - Above Ground Level	
Kelvin(degrees) = 273+((F-32) x 5/9)		MSL - Mean Sea Level		UTM - Universal Transverse Mercator	

4. SITE DATA

A detailed site diagram (certified map or platt, from the **County Register of Deeds Office**) must be included and should include the information listed below.

- 1. Property boundaries
- 2. Locations of all emission sources (existing and proposed) listed in section 2.
- 3. All existing and proposed buildings or structures on site.
- 4 All Public right-of-ways traversing the property) e.g., .roads, railroad tracks, rivers, etc.)
- 5. Scale and true north indicator.
- 6. Utm or latitude/longitude coordinates of at least one point (e.g., source or building corner).

5. BUILDING DATA

Complex or tiered structures may be treated as separate or combined structures-indicate building ID and, where applicable, tier number(e.g.Bldg.1 - T1)

Building ID					
Building Description					
Building Height (m)					
Building Length (m)					
Building Width(m)					

6. MISCELLANEOUS DATA

Where applicable, provide the information requested below.

1. Facility Operating Limits
(Operating hours, fuel limits,
or other enforceable limits)

If an operating schedule is not given, continuous operations will be assumed(i.e., 24 hours/day, 8760 hours/year) - NOTE if compliance is demonstrated using the above facility operating limits, these limits will be imposed as a permit restriction.

2. Facility Point of Contact

Name: _____

Title: _____

Phone: _____