

Emission Point Information

TCEQ Emissions Inventory Year _____

TCEQ Air Emissions Inventory**Stack**

Company Name:	Site Name:	TCEQ Air Account Number:	RN:
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EMISSION POINT IDENTIFICATION

EPN:	Point Name:
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GEOGRAPHICAL COORDINATES *Fill in one section below.*

Latitude and Longitude in NAD of 1983		OR	UTM Coordinates in NAD of 1983		
Latitude	Longitude		Zone	North Meters	East Meters
____ deg ____ min ____ sec	____ deg ____ min ____ sec		<input type="checkbox"/> 13 <input type="checkbox"/> 14 <input type="checkbox"/> 15	_____	_____

STACK INFORMATION

Diameter: _____ feet	Height: _____ feet	Horizontal Discharge? <input type="checkbox"/> No <input type="checkbox"/> Yes
Moisture: _____ %	Temperature: _____ degrees Fahrenheit	Velocity: _____ feet/second

NOTES

Cooling Tower (Natural Draft or Mechanical Draft)	Tank with No Abatement Device
Diameter = diameter of tower top (natural draft); of fan (mechanical draft); or of one fan (multicell tower)	Diameter = 3 feet
Height = tower height	Height = tank height
Velocity = air exit velocity at tower top (natural draft); or velocity of the fan-propelled air under normal operating conditions (mechanical draft); or velocity of one fan (multicell tower)	Temperature = average ambient temperature at the site's location, °F (do not enter average ambient temperature if tank is heated or receives hot product).
Temperature = air temperature at tower top (if unknown, assume 10–15° warmer than ambient temperature)	Velocity = 0.01 feet/second
Moisture = NOT zero; generally 5–10%; you may wish to use a psychrometric chart	
Horizontal Discharge? = "no," except possibly for crossflow towers	