

## NEBRASKA DEPARTMENT OF ENVIRONMENT AND ENERGY Air Compliance Division

# INITIAL NOTIFICATION/COMPLIANCE STATUS NOTIFICATION FORM

**Applicable Rule:** 40 CFR Part 63, Subpart BBBBBB - National Emission Standards for Hazardous Air Pollutants (NESHAP) for Gas Distribution Bulk Terminals, Bulk Plants, and Pipeline Facilities - Promulgated 1/10/08 & 1/24/11

## Who is subject to this Rule?

This rule applies to bulk gasoline terminals, pipeline breakout stations, pipeline pumping stations, and bulk gasoline plants that are area sources of hazardous air pollutants (HAP). The following are exempt from this rule: a bulk gasoline terminal or a pipeline breakout station that is subject to the control requirements of 40 CFR part 63, subpart R. A facility is an area source if the entire facility has the potential to emit <10 tons per year (tpy) of a single HAP or <25 tpy of a combination of HAP).

More information and rule guidance can be found on the NDEE Air Toxics Notebook at <u>http://dee.ne.gov/NDEQProg.nsf/AirToxicPage.xsp?databaseName=CN=DEQSER6/O=NDEQ!!AirToxic.ns</u> <u>f&documentId=94C06D82C5E3B7F8862574EB0056E746&action=openDocument</u>. You may also contact the NDEE Air Toxics Coordinator at 402-471-2189.

#### If you are subject to this rule fill out the information below:

## SECTION I GENERAL INFORMATION

Print or type the following information for each facility for which you are making initial notification:

Facility Name:	Facility ID#:	
Facility Address:		
City:	State:	Zip:
Responsible Official's Name/Title:		
Responsible Official's Phone Number:		
Responsible Official's Address if different than facility address): _		
City:	State:	Zip:

## This form must be completed, signed, and submitted to the following agencies by: May 9, 2008 if your facility started up prior to January 10, 2008; or Upon startup if your facility started up after January 10, 2008.

NDEE Air Compliance Section PO Box 98922 Lincoln, NE 68509-8922 and Re

Region VII EPA – Air & Waste Management 11201 Renner Blvd Lenexa, KS 66219

If your facility is located in Omaha or Lancaster County, you must submit a notification to the appropriate local air pollution control agency and Region VII EPA.

# SECTION II APPLICABILITY AND COMPLIANCE STATUS

Applicability Questions (initial in box beside correct answer to the following questions)		
gallons per day		A1. What is the facility's maximum calculated daily design throughput? The design throughput may be limited by an enforceable permit. If it is, put the limited value here.
<ul> <li>Gasoline throughput &lt; 20,000 gallons per day = Bulk Gasoline Plant</li> <li>Gasoline throughput ≥ 20,000 gallons per day = Bulk Gasoline Terminal</li> </ul>		
Yes		A2. Is your facility a bulk gasoline plant? Bulk gasoline plant means any gasoline storage and distribution facility that receives gasoline by pipeline,
No		ship or barge, or cargo tank and subsequently loads the gasoline by pipeline, tanks for transport to gasoline dispensing facilities, and has a maximum calculated design throughput of less than 20,000 gallons per day. If you answered yes, answer the Control Questions for Bulk Plants (C1 – C4).
Yes		A3. Is your facility a bulk gasoline terminal? Bulk gasoline terminal means any gasoline storage and distribution facility that receives gasoline by
No		pipeline, ship or barge, or cargo tank and has a maximum calculated design throughput of 20,000 gallons per day or more. If you answered yes, answer the Control Questions for Bulk Terminals & Pipelines (C5 – C8).
Yes		A4. Is your facility a gasoline pipeline pumping station or a pipeline breakout station? A pipeline pumping station is a facility along a pipeline
No		breakout station? A pipeline pumping station is a facility along a pipeline containing pumps to maintain desired flow and pressure and not containing gasoline storage vessels other than surge control tanks. A pipeline breakout station is a facility along a pipeline containing storage vessels used to relieve surges or receive and store gasoline for re-injection and continued transport. If you answered yes, answer the Control Questions for Bulk Terminals & Pipelines (C5 – C8).

	<b>Control Questions for Bulk Plants</b> (initial in box beside correct answer to the following questions)				
Yes		C1. Is your bulk plant complying with §63.11086? Do you currently utilize "submerged filling" for <u>all</u> gasoline storage tanks and cargo tanks having a capacity of greater than or equal to 250 gallons? Submerged filling means			
No		<ul> <li>the filling of a storage tank through a submerged fill pipe whose discharge is no more than 12 inches from the bottom of the tank for submerged fill pipes installed on or before November 9, 2006, or no more than 6 inches from the bottom of the tank for submerged fill pipes installed after November 9, 2006.</li> <li>C3. Do you currently perform a monthly leak inspection of all equipment in gasoline service? An approved monthly inspection program may use detection methods, including sight, smell, and sound, and must adhere to the following requirements in section §63.11089:</li> <li>(1) A log book shall be used and shall be signed by the owner or operator at the completion of each inspection. A section of the log book shall contain list, summary description, or diagram(s) showing the location of all equipment in gasoline service at the facility.</li> <li>(2) Each detection of a liquid or vapor leak shall be recorded in the log book. When a leak is detected, an initial attempt at repair shall be made as soon as practicable, but no later than 5 calendar days after the leak is detected. Repair or replacement of leaking equipment shall be completed within 15 calendar days after detection of each leak, except as provided in paragraph (d) of section §63.11089.</li> <li>(3) Delay of repair of leaking equipment will be allowed upon a demonstration to the Administrator that repair within 15 days is not feasible. The owner or operator shall provide the reason(s) a delay is needed and the date by which each repair is expected to be completed.</li> </ul>			
Yes					
No					
Yes		C4. Do you <u>require</u> that gasoline be handled in a manner that restricts vapor releases to the atmosphere for extended periods of time? Measures to be taken include, but are not limited to, the following: (1) Minimize gasoline spills			
No		<ul> <li>(1) Winninze gasonic spins</li> <li>(2) Clean up spills as expeditiously as practicable</li> <li>(3) Cover all open gasoline containers and all gasoline storage tank fil pipes with a gasketed seal when not in use</li> <li>(4) Minimize gasoline sent to open waste collection systems that colle and transport gasoline to reclamation and recycling devices, such as oil/water separators.</li> </ul>			

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<b>Control Questions for Bulk Terminals &amp; Pipelines</b> (initial in box beside correct answer to the following questions)			
Yes		C5. Are the following tanks in compliance with §63.11087? Including, do	
No		tanks have fixed stationary roofs and are the tank openings closed when not in use?	
NA		<ul> <li>Tanks with capacities &lt; 75 m<sup>3</sup></li> <li>Tanks with capacities &lt; 151 m<sup>3</sup> with daily throughput &lt; 480 gallons per day</li> </ul>	
Yes		C5. Are the following storage tanks in compliance with §63.11087? Have the tank(s) been equipped with a closed vent and control system or has an	
No		internal or external floating roof been installed on the tanks? $\circ$ Tanks with capacities $\geq 75 \text{ m}^3$	
NA		• Tanks with capacities $\geq 75$ m <sup>3</sup> • Tanks with capacities $\geq 151$ m <sup>3</sup> with daily throughput $\leq 480$ gallons per day	
Yes		C6. Are the surge control tanks in compliance with $63.11087$ ? Have the tank(a) been again and with a fixed stationery read with measure (accurately a second stationery).	
No		tank(s) been equipped with a fixed stationary roof with pressure/vacuum vent with positive cracking pressure of $\geq 0.50$ in. water? Are the openings in	
NA		a closed position when not used?	
Yes		C7. Are the loading racks in compliance with §63.11088?	
No		$\circ$ If loading racks at facility have throughput < 250,000 gallons/day,	
NA		<ul> <li>submerged fill must be used (6 inches from the bottom of the tank).</li> <li>If loading racks at facility have throughput ≥ 250,000 gallons/day, a vapor collection system must be installed and the management practices and reduction measures must be adhered to as required in §63.11088.</li> </ul>	
Yes		<ul> <li>C8. Do you currently perform a monthly leak inspection of all equipment in gasoline service? An approved monthly inspection program may use detection methods, including sight, smell, and sound, and must adhere to the following requirements in section §63.11089:</li> <li>(1) A log book shall be used and shall be signed by the owner or operator at the completion of each inspection. A section of the log book shall contain a list, summary description, or diagram(s) showing the location of all</li> </ul>	
No		<ul> <li>equipment in gasoline service at the facility.</li> <li>(2) Each detection of a liquid or vapor leak shall be recorded in the log book. When a leak is detected, an initial attempt at repair shall be made as soon as practicable, but no later than 5 calendar days after the leak is detected. Repair or replacement of leaking equipment shall be completed within 15 calendar days after detection of each leak, except as provided in paragraph (d) of section §63.11089.</li> <li>(3) Delay of repair of leaking equipment will be allowed upon a demonstration to the Administrator that repair within 15 days is not feasible. The owner or operator shall provide the reason(s) a delay is needed and the date by which each repair is expected to be completed.</li> </ul>	

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Source Type & Compliance Dates		
Yes		S1. Was your facility constructed or reconstructed prior to November 9,
No		2006? If yes, you are an existing source. If no, you are a new source.
<ul> <li>Existing Source Compliance Date</li> <li>January 10, 2011</li> </ul>		
<ul> <li>New Source Compliance Date</li> <li>January 10, 2008 or upon startup</li> </ul>		
If you answered no to any of the above control questions, you must submit a Compliance Status Notification within 60 days of your compliance date.		

## SECTION III SOURCE DESCRIPTION

Provide a brief description of the source. Provide (at least) information on the number and capacity of gasoline storage tanks and the average monthly gasoline throughput:

## SECTION IV CERTIFICATION

## Print or type the name and title of the Responsible Official for the facility:

Name:

Title: \_\_\_\_\_

# Telephone no.: \_\_\_\_\_

A Responsible Official can be:

- The president, vice president, secretary, or treasurer of the company that owns the facility;
- An owner of the facility;
- The plant engineer or supervisor of the facility;
- A government official, if the facility is owned by the Federal, State, City, or County government; or
- A ranking military officer, if the facility is located at a military base.

# I CERTIFY THAT INFORMATION CONTAINED IN THIS REPORT TO BE ACCURATE AND TRUE TO THE BEST OF MY KNOWLEDGE.

(Signature of Responsible Official)