

# NEBRASKA DEPARTMENT OF ENVIRONMENTAL QUALITY Air Quality Division

#### COMPLIANCE STATUS NOTIFICATION FORM

<u>Applicable Rule</u>: 40 CFR Part 63, Subpart BBBBB - 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).

A copy of the applicable rule, forms, and resources can be found on the NDEQ Air Toxics Notebook at <a href="http://deq.ne.gov/Airtoxic.nsf/pages/BBBBB">http://deq.ne.gov/Airtoxic.nsf/pages/BBBBB</a>. You may also contact the NDEQ Air Toxics Coordinator at 402-471-2189 or <a href="https://deq.ne.gov/Airtoxic.nsf/pages/BBBBB">NDEQ.AirQuality@nebraska.gov</a>.

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 | s):    |               |
| City:   | State: | _Zip:         |

This form must be completed, signed and submitted to NDEQ within 60 days of your compliance date.

NDEQ Air Quality Division 1200 'N' St. Atrium, Suite 400 Lincoln, NE 68509-8922

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<br>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.   |  |  |
| 0   | <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 into cargo 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  |  | 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). |  |  |

| Control Questions for Bulk Plants (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  |  | 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.  |  |
| Yes   |  | 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:  (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  |  |
| No  |  | equipment in gasoline service at the facility.  (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.  (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. |  |
| 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) Minimize gasoline spins</li> <li>(2) Clean up spills as expeditiously as practicable</li> <li>(3) Cover all open gasoline containers and all gasoline storage tank fill-pipes with a gasketed seal when not in use</li> <li>(4) Minimize gasoline sent to open waste collection systems that collect and transport gasoline to reclamation and recycling devices, such as oil/water separators.</li> </ul>  |  |

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|     | (initi | Control Questions for Bulk Terminals & Pipelines al in box beside correct answer to the following questions)   |
|-----|--------|--|
| Yes |        | C5. Are the following tanks in compliance with §63.11087? Including, do tanks have fixed stationary roofs and are the tank openings closed when not  |
| No  |        | 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 ≤ 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?  |
| NA  |        | <ul> <li>Tanks with capacities ≥ 75 m<sup>3</sup></li> <li>Tanks with capacities ≥ 151 m<sup>3</sup> with daily throughput ≤ 480 gallons per day</li> </ul>  |
| Yes |        | C6. Are the surge control tanks in compliance with §63.11087? Have the tank(s) been equipped with a fixed stationary roof with pressure/vacuum   |
| No  |        | 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  |        | <ul> <li>If loading racks at facility have throughput &lt; 250,000 gallons/day,</li> </ul>   |
| NA  |        | submerged fill must be used (6 inches from the bottom of the tank).  o 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.  |
| Yes |        | 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:  (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  |
| No  |        | equipment in gasoline service at the facility.  (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.  (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. |

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|              | Source Type & Compliance Dates  |   |   |  |  |                   |
|--------------|---|---|---|--|--|-------------------|
|              | Yes [   |   | S1. Was your facility constructed or reconstructed prior to November  |  | mber 9,                                |                   |
|              | No  |   | 2006? If yes, you are a   |  | •                                      |                   |
|              | <ul> <li>Existing Source Compliance Date         <ul> <li>January 10, 2011</li> </ul> </li> <li>New Source Compliance Date         <ul> <li>January 10, 2008 or upon startup</li> </ul> </li> </ul> |   |   |  |  |                   |
|              |   |   |   |  |  |                   |
|              | Subm  | it this                                 | s form within 60 days of  | f your compliance da   | ite.                                   |                   |
|              | storage   |   | ption of the source. Prov<br>s and the average monthl   |  |  | nd capacity of    |
| CERTIF       |   | ION                                     |   |  |  |                   |
| Pı           | rint oı   | type                                    | the name and title of th  | ne Responsible Offici  | al for the facility:                   |                   |
| Name: _      |   |   |   | Title:   |  |                   |
| Telephor     | ne no.:   | :                                       | _   |  |  |                   |
| •            | The An of The A go A ra   | presicowner<br>plant<br>overnr<br>nking | e Official can be: lent, vice president, secre of the facility; engineer or supervisor of ment official, if the facilit military officer, if the fa | f the facility;<br>ty is owned by the Fed<br>acility is located at a m | leral, State, City, or oillitary base. | County government |
|              |   |   | ST OF MY KNOWLEI  |  |  |                   |
| (Signature o | f Respo   | nsible C                                | Official)   |  | (Date)                                 |                   |

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