## Instructions for EPA Form 3520-20L (Rev. 06-99); Reformulated Gasoline Program Nox Emissions Performance Averaging Report

Refiners or importers that produced or imported reformulated gasoline or RBOB that was to meet the NOx emissions performance standards on average should submit this report for each facility with the fourth quarter reports. For choice entries (1.1), completely shade the bubbles that apply. For numeric entries, type or print the numbers in the box AND shade the bubble for the corresponding number. If using a photocopied version of the form, please ensure the copy is clean and has been copied to 100% of the original page size, and that the black corner squares are included in their entirety.

- 1.0 <u>Identifying Information</u>: Items 1.1 through 1.5 provide descriptive information about the report and the submitting party.
- 1.1 <u>Report Type</u>: Shade only one. Indicate whether this is the first time this Reformulated Gasoline Program NOx Emissions Performance Averaging report has been submitted (Original) or if it is a modified report for the batch (Re-submission).
- 1.2 <u>Report Date</u>: Enter the date (in mm/dd/yy format) on which this report, whether an original or a re-submission, was prepared.
- 1.3 <u>Company ID</u>: The EPA-assigned four-digit ID for the company producing or importing reformulated gasoline or RBOB.
- 1.4 <u>Facility ID:</u> The EPA-assigned five-digit ID for the facility producing or importing reformulated gasoline or RBOB.
- 1.5 RY: Reporting year. The calendar year the batch was produced or imported (ex. 1998 should be reported as '98').
- 2.0 <u>Compliance Calculations</u>: Items 2.1 through 2.10 describe NOx emissions compliance totals for the facility identified in item 1.4.

<u>For VOC-controlled gasoline and RBOB</u>: Items 2.1 through 2.5 describe compliance totals for gasoline and RBOB which is designated as VOC-controlled.

- 2.1 <u>Total volume of averaged reformulated gasoline or RBOB (gals):</u> The total gallons of averaged reformulated gasoline or RBOB produced or imported
- 2.2 <u>Applicable NOx performance standard (% reduction)</u>: The compliance value, in percent reduction, for NOx emissions performance(SEE 80.41 of the regulations for complex model averaged standards).
- 2.3 <u>Compliance Total NOx Emissions Performance (% reductions-gals)</u>: The compliance

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total using the formula in 80.67(g)(1)(I). (The sum of NOx emissions performance reduction for each batch).

- 2.4 <u>Actual Total NOx Emissions Performance (% reduction-gals):</u> The actual total using the formula in 80.67(g)(1)(ii). (The sum of NOx emissions performance reduction for each batch).
- 2.5 <u>Actual Total Compliance Total (% reduction-gals):</u> The actual total (item 2.4) minus the compliance total (item 2.3). The result must be greater than or equal to zero to achieve compliance. In the event of a negative total, shade the bubble to the left of the negative sign (-).

## **Instructions for Page Two of EPA Form 3520-20L**

Identifying Information: In the inset provided at the top of the page, repeat the information from section 1.0 on page 1. This identifies the report in the event pages 1 and 2 are separated.

<u>For non-VOC-controlled gasoline and RBOB</u>: Items 2.6 through 2.10 describe compliance totals for gasoline and RBOB which is designated as non-VOC-controlled.

- 2.6 <u>Total volume of averaged reformulated gasoline or RBOB (gals)</u>: The total gallons of averaged reformulated gasoline or RBOB produced or imported.
- 2.7 <u>Applicable NOx performance standard (%reduction)</u>: The compliance value, in percent reduction, for NOx emissions performance (See 80.41 of the regulations for complex model averaged standards).
- 2.8 <u>Compliance Total NOx emissions performance(%reduction-gals):</u> The compliance total using the formula in 80.67(g)(1)(I). (The product of items 2.6 and 2.7).
- 2.9 <u>Actual Total NOx Emissions Performance (% reduction-gals):</u> The actual total using the formula in 80.67(g)(1)(ii). (The sum of NOx emissions performance reduction for each batch.)
- 2.10 <u>Actual Total Compliance Total (% reduction-gals):</u> The actual total (item 2.9) minus the compliance total (item 2.8). The result must be greater than or equal to zero to achieve compliance. In the event of a negative total, shade the bubble to the left of the negative sign (-).

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US Mail:

U.S. Environmental Protection Agency Attn: REFGAS (6406J) 1200 Pennsylvania Ave, NW Washington, DC 20460

Commercial Delivery:

U.S. Environmental Protection Agency Attn: REFGAS; (202) 343-9038 1310 L Street, NW Washington, DC 20005

## Paperwork Reduction Act Statement

The collection of information has an estimated record keeping and reporting burden averaging 30 minutes per response. This estimate includes time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing the collection of information. The collection of this information has been approved by the Office of Management and Budget under information collection request number OMB 2060-0277. OMB review of this form is pending. Send comments regarding the burden estimates or any other aspect of this collection of information, including suggestions for reducing this burden to Chief, Information Policy Branch; U.S. EPA (2136); 401 M St., S.W.; Washington, DC 20460; and to the Office of Management and Budget; Washington, DC 20503; marked "Attn: Desk Officer for EPA."