

**SECTION II: SOURCE  
INFORMATION  
(continued)**

**CR-ERNS Number:**

**Name of Source:**

**Part B: Specific Information on the Source**

*For the source identified above, provide the following information. Please provide a SEPARATE sheet for EACH source. Photocopy this page if necessary.*

**AFFECTED MEDIUM.** Identify the environmental medium (i.e., air, surface water, soil, or ground water) that is affected by the release from this source. If your source releases hazardous substances to more than one medium (e.g., a wastepile releasing to air and ground water), treat the release to **EACH** medium as a separate source and complete Section II, Parts A, B, and C, of this format for **EACH** medium affected.

**AIR** \_\_\_\_ (stack \_\_\_\_ or area \_\_\_\_ ) If the medium affected is air, please also specify whether the source is a stack or a ground-based area source.

<sup>2</sup> If identified source is a **stack**, indicate stack height: \_\_\_\_ feet or meters; **OR**

<sup>2</sup> If identified source is an **area source** (e.g., waste pile, landfill, valves, tank vents, pump seals, fugitive emissions), indicate surface area: \_\_\_\_ square feet or square meters.

**SURFACE WATER** \_\_\_\_ (stream \_\_\_\_, lake \_\_\_\_, or other \_\_\_\_\_ )

<sup>2</sup> If the release affects any **surface water body**, give the name of the water body.

\_\_\_\_\_

<sup>2</sup> If the release affects a **stream**, give the stream order or average flow rate, in cubic feet per second. stream order: \_\_\_\_ or average flow rate: \_\_\_\_ cubic feet/second; **OR**

<sup>2</sup> If the release affects a **lake**, give the surface area of the lake in acres and the average depth in meters. surface area of lake: \_\_\_\_ acres and average depth of lake: \_\_\_\_ meters.

**SOIL OR GROUND WATER** \_\_\_\_

If the release is on or under ground, indicate the distance to the closest water well.

\_\_\_\_\_

**Optional Information**

The following information is not required in the final rule; however, such information will assist EPA in evaluating the risks associated with the continuous release. **If this information is not provided, EPA will make conservative assumptions about the appropriate values.** Please note that the units specified below are suggested units. You may use other units; however, be certain that the units are clearly identified.

<sup>2</sup> For a stack release to air, provide the following information, if available:

Inside diameter \_\_\_\_ feet or meters

Gas Exit Velocity \_\_\_\_ feet/second or  
meters/second

Gas Temperature \_\_\_\_ degrees Fahrenheit,  
Kelvin, or Celsius

<sup>2</sup> For a release to surface water, provide the following information, if available:

Average Velocity \_\_\_\_ feet/second  
of Surface Water