



Minnesota Pollution Control Agency

AIR QUALITY
520 LAFAYETTE ROAD NO., ST. PAUL, MN 55155-4194

PERMIT APPLICATION FORM **CAP-GI-03**
FACILITY AND STACK/VENT
DIAGRAM
10/7/04

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- 1) AQ Facility ID No.: _____
 - 2) Facility Name: _____
 - 3) Facility and Stack/Vent Diagram: _____

INSTRUCTIONS FOR FILLING OUT AQ FORM

CAP-GI-03 Facility and Stack/Vent Diagram

- 1) **AQ Facility ID No.** -- Fill in your Air Quality Facility ID Number as indicated on the *Facility Information Form* (CAP-GI-01), item 1a.
- 2) **Facility Name** -- Enter your facility name as indicated on the *Facility Information Form* (CAP-GI-01), item 2.
- 3) **Facility and Stack/Vent Diagram** -- Provide a plan view site diagram of the facility showing all buildings with building ID numbers. Show the location of each stack/vent, of each fugitive emission source, and each storage tank. Include an ID number for each stack/vent. These ID numbers must also be used as on the CAP-GI-04 form for stacks/vents. Include building roof height on this drawing. For buildings with a flat roof, only the roof height needs to be given. For buildings with sloping roofs, use a dashed line to indicate the peak of the roof, and provide both the height of the peak and the height of the roof at the edge. Include the property line and provide the distance from each stack/vent to the nearest property line or do a drawing of the entire property to scale. You may use this form or attach another drawing if it provides all the information required. If you attach another drawing or additional sheets, please include the AQ Facility ID No. and Facility Name in the upper left hand corner of each additional sheet.

The following figure is an example of what a facility and stack/vent diagram might look like:

where: SV indicates a stack or a vent and,
FS indicates a fugitive source

