

**APPENDIX A****Method For Determining De Minimis Levels For Non-Criteria Reportable Pollutants**

The following procedures must be followed in order to determine the appropriate de minimis (minimum) reporting level for each pollutant that is emitted from each emission point at a contiguous site. If you do not wish to use the three-scenario approach at your facility, you may elect to use Scenario 1 for all emission points.

**Definitions**

Release Point - the lowest height above ground level from which the pollutants are emitted to the atmosphere.

Property Boundary - the distance from the base of the release point to the nearest property boundary.

Point - an individual emission point or a group of individual emission points reported on one Air Pollutant Emission Notice as provided for in Part A, Section II.B.4.

**Methodology**

To determine the de minimis level for a single pollutant being emitted from a point (single or grouped).

**STEP 1:**

Determine which of the three scenarios below applies to the emission point. If different scenarios can be applied to the same emission point, use the highest numbered scenario that applies. In the case of grouped emission points, use the lowest scenario number (for the entire group) that applies to any of the single emission points within the group.

Scenario 1: Release point less than 10 meters or property boundary less than 100 meters;

Scenario 2: Release point equal to or greater than 10 meters, but less than 50 meters, or property boundary equal to or greater than 100 meters, but less than 500 meters; or

Scenario 3: Release point equal to or greater than 50 meters, or property boundary equal to or greater than 500 meters.

**STEP 2:**

Use Appendix B to identify which of the three bins (Bin A, B, or C) the chemical is listed under.

If the pollutant is not listed, it does not have to be reported unless it is included in a chemical compound group.

**STEP 3:**

Use the table below to determine the de minimis level.

All values are in pounds per year.

	<b>Scenario 1</b>	<b>Scenario 2</b>	<b>Scenario 3</b>
Chemical Bin	De Minimis	De Minimis	De Minimis
Bin A	50	125	250
Bin B	500	1250	2500
Bin C	1000	2500	5000

**STEP 4:**

Repeat the above steps for each pollutant emitted from each emission point (single or grouped). One Air Pollutant Emission Notice must be filed for each emission point that emits one or more chemicals above the de minimis level.