### Appendix A-I

**Substances for Which Emissions Must Be Quantified**

<table>
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<tr>
<th>Emittent ID</th>
<th>Substance Name (Note 2)</th>
<th>Add Date</th>
<th>Carcinogen</th>
<th>Applicable Degree of Accuracy (lb/yr)</th>
<th>Source List(s)</th>
<th>Other Note(s)</th>
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### Appendix A-I

#### Substances for Which Emissions Must Be Quantified

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<th>Substance Name</th>
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* Chromium compounds (other than hexavalent)
## Appendix A-I

### Substances for Which Emissions Must Be Quantified

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## Appendix A-I

### Substances for Which Emissions Must Be Quantified

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## Appendix A-I
### Substances for Which Emissions Must Be Quantified

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### Appendix A-I

**Substances for Which Emissions Must Be Quantified**

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<th>Other Note(s)</th>
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## Appendix A-I

**Substances for Which Emissions Must Be Quantified**

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<tr>
<td>Mineral fibers (fine mineral fibers which are man-made, and are airborne particles of a respirable size greater than 5 microns in length, less than or equal to 3.5 microns in diameter, with a length to diameter ratio of 3:1) including but not limited to:</td>
<td>06/91</td>
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<td>100</td>
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<td>Rockwool</td>
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<td>Slagwool</td>
<td>09/89</td>
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<td>Mineral fibers (other than man-made) including but not limited to:</td>
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<td>Molybdenum trioxide</td>
<td>06/91</td>
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<td>Nickel</td>
<td>06/91</td>
<td>c</td>
<td>0.1</td>
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<td>Nickel compounds including but not limited to:</td>
<td>06/91</td>
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<tr>
<td>Nickel acetate</td>
<td>06/91</td>
<td>c</td>
<td>0.1</td>
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## Appendix A-I

### Substances for Which Emissions Must Be Quantified

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<th>Substance Name ( [Note 2] )</th>
<th>Add Date</th>
<th>Carcinogen</th>
<th>Applicable Degree of Accuracy (lb/yr)</th>
<th>Source List(s)</th>
<th>Other Note(s)</th>
<th>Note(s)</th>
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<td>7496028</td>
<td>6-Nitrochrysene [PAH-Derivative, POM]</td>
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<td>302705</td>
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## Appendix A-I
### Substances for Which Emissions Must Be Quantified

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<tr>
<th>Emittent ID</th>
<th>Substance Name (Note 2)</th>
<th>Add Date (Note 3)</th>
<th>Carcinogen of Accuracy (lb/yr) (Note 4)</th>
<th>Source List(s) (Note 6)</th>
<th>Other Note(s)</th>
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## Appendix A-I

### Substances for Which Emissions Must Be Quantified

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<th>Other Note(s)</th>
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## Substances for Which Emissions Must Be Quantified

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<td></td>
</tr>
<tr>
<td>25551137</td>
<td>Trimethylbenzenes including but not limited to:</td>
<td>11/06</td>
<td>100</td>
<td>1</td>
<td></td>
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</tr>
<tr>
<td>540841</td>
<td>1,2,4-Trimethylbenzene</td>
<td>06/91</td>
<td>100</td>
<td>1 2</td>
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</tr>
<tr>
<td>51796</td>
<td>Urethane [Ethyl carbamate]</td>
<td></td>
<td>c</td>
<td>0.1</td>
<td>1 2 3 4 5</td>
<td></td>
</tr>
<tr>
<td>7440622</td>
<td>Vanadium (fume or dust)</td>
<td>06/91</td>
<td>10</td>
<td>7 [17]</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1314621</td>
<td>Vanadium pentoxide</td>
<td>11/06</td>
<td>10</td>
<td>2</td>
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</tr>
<tr>
<td>108054</td>
<td>Vinyl acetate</td>
<td>06/91</td>
<td>200</td>
<td>1 2</td>
<td></td>
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</tr>
<tr>
<td>593602</td>
<td>Vinyl bromide</td>
<td></td>
<td>c</td>
<td>20</td>
<td>1 2 3 4</td>
<td></td>
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<tr>
<td>75014</td>
<td>Vinyl chloride</td>
<td></td>
<td>c</td>
<td>0.5</td>
<td>1 2 3 4 5</td>
<td></td>
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<tr>
<td>100403</td>
<td>4-Vinylcyclohexene</td>
<td>07/96</td>
<td>c</td>
<td>5</td>
<td>3</td>
<td></td>
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<tr>
<td>75025</td>
<td>Vinyl fluoride</td>
<td>07/96</td>
<td>c</td>
<td>200</td>
<td>3</td>
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<tr>
<td>75354</td>
<td>Vinylidene chloride</td>
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<tr>
<td>1206</td>
<td>Wood preservatives (containing arsenic and chromate)</td>
<td>09/89</td>
<td>100</td>
<td>6</td>
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<tr>
<td>1330207</td>
<td>Xylenes (mixed) including:</td>
<td></td>
<td>200</td>
<td>1 2 6</td>
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<tr>
<td>108383</td>
<td>m-Xylene</td>
<td>06/91</td>
<td>200</td>
<td>1 2</td>
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<tr>
<td>95476</td>
<td>o-Xylene</td>
<td>06/91</td>
<td>200</td>
<td>1 2</td>
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<tr>
<td>106423</td>
<td>p-Xylene</td>
<td>06/91</td>
<td>200</td>
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<tr>
<td>7440666</td>
<td>Zinc</td>
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<tr>
<td>* Zinc compounds including but not limited to:</td>
<td>09/89</td>
<td>2</td>
<td>1 2</td>
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<tr>
<td>1314132</td>
<td>Zinc oxide</td>
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