## Table 1-1, Summary of Air Pollutant Standards and Terms

Millennium Specialty Chemicals

**Permit No.: 0310039-012-AV**

**Facility ID No.:** 0310039

This table summarizes information for convenience purposes only. This table does not supersede any of the terms or conditions of this permit.

| **E.U. ID No.** | **Brief Description** |
|---|---|
| 4 | #4 Boiler |

| Pollutant Name | Fuel(s) | Hours/Year | Allowable Emissions Standard(s) | lbs./hour | TPY | Regulatory Citation(s) | See permit condition(s) |
|---|---|---|---|---|---|---|---|
| Particulate Matter | Natural Gas No. 2 Fuel Oil No. 6 Fuel Oil Glidfuel | 8784 | BACT | | | 62-296.406(2), F.A.C. | III.A.4. |
| Sulfur Dioxide | Natural Gas No. 2 Fuel Oil No. 6 Fuel Oil Glidfuel | 8784 | sulfur content in fuel and TPY limit | | 692.0 | 62-296.406(3), F.A.C. | III.A.5. |
| Visible Emissions | Natural Gas No. 2 Fuel Oil No. 6 Fuel Oil Glidfuel | 8784 | 20% Opacity, except for one six-minute period per hour during which opacity shall not exceed 27 percent. | | | 62-296.406(1),F.A.C.; | III.A.7. |

* The "Equivalent Emissions" listed are for informational purposes only.

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| **E.U. ID No.** | **Brief Description** |
|---|---|
| 5 | #5 Boiler |

| | | | Allowable Emissions | | | Equivalent Emissions* | | | |
|---|---|---|---|---|---|---|---|---|---|
| Pollutant Name | Fuel(s) | Hours/Year | Standard(s) | lbs./hour | TPY | lbs./hour | TPY | Regulatory Citation(s) | See permit condition(s) |
| Particulate Matter | Natural Gas No. 2 Fuel Oil No. 6 Fuel Oil Glidfuel | 8784 | BACT | | | | | 62-296.406(2), F.A.C. | III.B.4. |
| Sulfur Dioxide | Natural Gas No. 2 Fuel Oil No. 6 Fuel Oil Glidfuel | 8784 | sulfur content in fuel and TPY limit | | 728.0 | | | 62-296.406(3), F.A.C. | III.B.5. |
| Visible Emissions | Natural Gas No. 2 Fuel Oil No. 6 Fuel Oil Glidfuel | 8784 | 20% Opacity, except for one six-minute period per hour during which opacity shall not exceed 27 percent. | | | | | 62-296.406(1),F.A.C.; | III.B.7. |

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| **E.U. ID No.** | **Brief Description** |
|---|---|
| 6 | #6 Boiler |

| | | | Allowable Emissions | | | Equivalent Emissions* | | | |
|---|---|---|---|---|---|---|---|---|---|
| Pollutant Name | Fuel(s) | Hours/Year | Standard(s) | lbs./hour | TPY | lbs./hour | TPY | Regulatory Citation(s) | See permit condition(s) |
| Particulate Matter | Natural Gas No. 2 Fuel Oil No. 6 Fuel Oil Glidfuel | 8784 | BACT | | | | | 62-296.406(2), F.A.C. | III.C.4. |
| Sulfur Dioxide | Natural Gas No. 2 Fuel Oil No. 6 Fuel Oil Glidfuel | 8784 | sulfur content in fuel and TPY limit | | 850.0 | | | 62-296.406(3), F.A.C. | III.C.5. |
| Visible Emissions | Natural Gas No. 2 Fuel Oil No. 6 Fuel Oil Glidfuel | 8784 | 20% Opacity, except for one six-minute period per hour during which opacity shall not exceed 27 percent. | | | | | 62-296.406(1),F.A.C.; | III.C.7. |

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| **E.U. ID No.** | **Brief Description** |
|---|---|
| 11 | #7 Boiler |

| | | | Allowable Emissions | | | Equivalent Emissions* | | | |
|---|---|---|---|---|---|---|---|---|---|
| Pollutant Name | Fuel(s) | Hours/Yea | Standard(s) | lbs./hour | TPY | lbs./hour | TPY | Regulatory Citation(s) | See permit condition(s) |
| Particulate Matter | Natural Gas<br>No. 2 Fuel<br>Oil No. 6<br>Fuel Oil<br>Glidfuel | 8784 | BACT | | | | | 62-296.406(2); JEPB Rule 2.100 | III.D.5. |
| Sulfur Dioxide | Natural Gas<br>No. 2 Fuel<br>Oil No. 6<br>Fuel Oil<br>Glidfuel | 8784 | sulfur content in fuel and TPY limit | | 139.3 | | | 62-296.406(3); JEPB Rule 2.100 | III.D.6.; D.7. |
| Visible Emissions | Natural Gas<br>No. 2 Fuel<br>Oil No. 6<br>Fuel Oil<br>Glidfuel | 8784 | 15% Opacity, except 40% Opacity for up to 2 consecutive min/hr | | | | | AC16-72140; JEPB Rule 2.1001 | III.D.8. |

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