

PART III: CONTROL TECHNOLOGY – Rule 62-213.300 FAC

(Select control device)

DEVICE IN USE?

- 1. Composite Mesh Pad ----- Yes No
- 2. Fiber Bed Mist Eliminator ----- Yes No
- 3. Packed Bed Scrubber ----- Yes No
- 4. Packed Bed Scrubber/Composite Mesh Pad ----- Yes No
- 5. Foam Blanket Fume Suppressant ----- Yes No
- 6. Fume Suppressant w/ Wetting Agent ----- Yes No

Has the facility conducted an initial performance test to establish monitoring parameters? Yes No N/A
(Not required for sources using a wetting agent or 1-inch foam blanket thickness)

PART IV: RECORDKEEPING/REPORTING REQUIREMENTS – Rule 62-213.300(3)

Has the responsible official maintained the following records?

- 1. Quarterly inspection records for add-on air pollution control devices and monitoring equipment. (applicable only to a facility using a packed bed scrubber, fiber-bed mist eliminator, or composite mesh pad) ----- Yes No N/A
- 2. Operations and Maintenance Plan (OMP). (applicable only to a facility using a packed bed scrubber, fiber-bed mist eliminator, or composite mesh pad) ----- Yes No N/A
- 3. Maintenance records for the source, add-on pollution control devices, and monitoring equipment (equipment identified, date performed, description). ----- Yes No
- 4. Records of date of occurrence, duration, cause, and corrective action of each malfunction of process, add-on pollution control device, and monitoring equipment. Yes No
- 5. Results of all performance tests. ----- Yes No N/A
- 6. Records of monitoring data. (not applicable to trivalent chromium baths using a wetting agent) ----- Yes No N/A

Composite Mesh Pad

Measure the pressure drop across the CMP daily. ----- Yes No

Packed Bed Scrubber

Measure the pressure drop across the PBS and the inlet velocity daily. ----- Yes No

Fiber-Bed Mist Eliminator

Measure the pressure drop across the FBME and the upstream device daily. --- Yes No

Packed Bed Scrubber/Composite Mesh Pad

Measure the pressure drop across the CMP daily. ----- Yes No

Foam Blanket Fume Suppressant

Measure the foam blanket thickness at the appropriate interval.. ----- Yes No

Fume Suppressant w/ Wetting Agent

Measure the surface tension at the appropriate interval. ----- Yes No

- 7. Purchase records of wetting agent components. ----- Yes No N/A
- 8. Records of the date and time that fume suppressants are added to the bath. ---- Yes No N/A
- 9. Records of rectifier capacity, if used to determine facility size. ----- Yes No N/A
- 10. Records of the total process operating time. ----- Yes No
- 11. Records identifying specific periods of excess emissions. ----- Yes No
- 12. Startup, Shutdown & Malfunction Plan. ----- Yes No

Jeffrey Dizek

9/29/2006

Inspector's Name (Please Print)

Date of Inspection

9/2007

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS:
