|  |  |
| --- | --- |
| Minnesota Pollution Control Agency (MPCA), 520 Lafayette Road North, St. Paul, MN 55155-4194 | MG-05A3  Part 70 Manufacturing General Permit  pollution control equipment information for catalytic oxidizers  Air Quality Permit Program  *Doc Type: Permit Application* |

**Refer to the *Handbook and application instructions* for the Part 70 Manufacturing General Permit for form instructions.**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **a)** AQ Facility ID number: | |  | **b)** Agency Interest ID number: |  |
| **c)** Facility name: |  | | | |

If you already hold a permit, include a copy of the AQ SI details reports labeled “Catalytic Oxidizers, General,” showing any necessary edits and with all missing (“null”) information filled in. Additional catalytic oxidizers can be added below.

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **1a)** | **1b)** | **1c)** | **1d)** | **1e)** | **1f)** | **1g)** | **1h)** | **1i)** | **1j)** |
| **Control Equip ID No.** | **TREA Type Code** | **Description** | **Manufacturer** | **Model No.** | **Installation date (mm/dd/yyyy)** | **Pollutants Controlled** | **Capture  Efficiency** | **Destruction  Efficiency** | **Removal date (mm/dd/yyyy)** |
|  | 109  019  020 | Catalytic Oxidizer  Catalytic afterburner without heat exchanger  Catalytic afterburner with heat exchanger |  |  |  | VOC | 80%  100% | 94% |  |
|  | 109  019  020 | Catalytic Oxidizer  Catalytic afterburner without heat exchanger  Catalytic afterburner with heat exchanger |  |  |  | VOC | 80%  100% | 94% |  |
|  | 109  019  020 | Catalytic Oxidizer  Catalytic afterburner without heat exchanger  Catalytic afterburner with heat exchanger |  |  |  | VOC | 80%  100% | 94% |  |
|  | 109  019  020 | Catalytic Oxidizer  Catalytic afterburner without heat exchanger  Catalytic afterburner with heat exchanger |  |  |  | VOC | 80%  100% | 94% |  |