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| Minnesota Pollution Control Agency (MPCA), 520 Lafayette Road North, St. Paul, MN 55155-4194 | MG-05A1  Part 70 Manufacturing General Permit  pollution control equipment information for fabric filters  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 “Fabric Filters,” showing any necessary edits and with all missing (“null”) information filled in. Additional fabric filters can be added below.

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **1a)** | **1b)** | **1c)** | **1d)** | **1e)** | **1f)** | **1g)** | **1h)** | **1i)** | **1j)** |
| **Control equip  ID no.** | **TREA type code** | **Description** | **Manufacturer** | **Model number** | **Installation date (mm/dd/yyyy)** | **Pollutants controlled** | **Capture  efficiency** | **Destruct/ collect  efficiency** | **Removal date (mm/dd/yyyy)** |
|  | 016 Fabric Filter (T>250 °F), high temp  017 Fabric Filter (180°F <T<250 °F), med temp  018 Fabric Filter (T<180 °F), low temp | |  |  |  | PM  PM10  PM2.5 | 100%  80%  100%  80%  100%  80% | 99%  93%  NA |  |
|  | 016 Fabric Filter (T>250 °F), high temp  017 Fabric Filter (180°F <T<250 °F), med temp  018 Fabric Filter (T<180 °F), low temp | |  |  |  | PM  PM10  PM2.5 | 100%  80%  100%  80%  100%  80% | 99%  93%  NA |  |
|  | 016 Fabric Filter (T>250 °F), high temp  017 Fabric Filter (180°F <T<250 °F), med temp  018 Fabric Filter (T<180 °F), low temp | |  |  |  | PM  PM10  PM2.5 | 100%  80%  100%  80%  100%  80% | 99%  93%  NA |  |
|  | 016 Fabric Filter (T>250 °F), high temp  017 Fabric Filter (180°F <T<250 °F), med temp  018 Fabric Filter (T<180 °F), low temp | |  |  |  | PM  PM10  PM2.5 | 100%  80%  100%  80%  100%  80% | 99%  93%  NA |  |
|  | 016 Fabric Filter (T>250 °F), high temp  017 Fabric Filter (180°F <T<250 °F), med temp  018 Fabric Filter (T<180 °F), low temp | |  |  |  | PM  PM10  PM2.5 | 100%  80%  100%  80%  100%  80% | 99%  93%  NA |  |