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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1. **General Identification and Description** | | | | | | | | | |
| Facility name: | | | | | | | | | |
| Emission source (identify): | | | | | | | | | |
| Stack ID or flow diagram point identification(s): | | | | | | | | | |
| 1. **Adsorber Description** | | | | | | | | | |
| Describe the device in use. List the key operating parameters of this device and their normal operating range: | | | | | | | | | |
| Manufacturer and model number (if available): | | | | | Year of installation: | | | | |
| Are you recovering solvent? If “Yes” please describe: | | | | | | | | | |
| List of pollutant(s) to be controlled and the expected control efficiency for each pollutant: | | | | | | | | | |
| Pollutant | Inlet concentration | | | Outlet concentration | | | | Pollutant capture efficiency (%) | Adsorber efficiency (%) |
| gr/ACF | ppmv | | gr/ACF | | ppmv | |
|  |  |  | |  | |  | |  |  |
|  |  |  | |  | |  | |  |  |
|  |  |  | |  | |  | |  |  |
| Describe how the bed break through is monitored or controlled (if applicable): | | | | | | | | | |
| Discuss how collected material is handled for reuse or disposal. Indicate if the bed material is disposable. Discuss method of disposal or regeneration method: | | | | | | | | | |
| If this control equipment is in series with some other control equipment, state and specify the overall efficiency: | | | | | | | | | |
| **Page number:** | | | **Revision number:** | | | | **Date of revision:** | | |