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| 1. **General Identification and Description**
 |
| Facility name: |
| Incinerator identification: |
| 1. **Incinerator Description**
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| Incinerator description: |
| Stack ID or flow diagram point identification(s): |
| If this incinerator is controlled for compliance utilizing add-on control equipment, attach an appropriate APCV Control System Form. |
| Location of this incinerator (latitude and longitude): |
| Year of construction or last modification: |
| Normal operating schedule: | hrs/day | days/week | days/yr |
| If this incinerator’s emissions and/or operations are monitored for compliance, please attach the appropriate compliance demonstration form. |
| Type of incinerator: |
| [ ]  Single chamber [ ]  Stepped hearth [ ]  Controlled air [ ]  Rotary kiln [ ]  Multiple chamber [ ]  Fixed hearth |
| [ ]  Other (specify): |
| 1. **Materials and Combustion Information**
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| Describe all types of materials to be burned in this unit. (Declare materials stated in Section 35.3-A.6 of the Knox County Air Quality Management Regulations and identify)  |
| Types of materials to be burned | Weight percentage of total charge | Heating value |
|  |  |  |
|  |  |  |
|  |  |  |
| Type of incinerator charging: [ ]  Batch feed [ ]  Continuous feed | Maximum charging rate (lbs/hr): | Waste charging method: |
| Combustion information: | Design Temperature (°F) | Size (MMBtu/hr) | Burner Fuels | Residence Time of Gas |
| Primary chamber  |  |  |  |  |
| Secondary chamber  |  |  |  |  |
| If this incinerator is equipped with a heat recovery system, what is the projected energy production rate? (i.e. pounds of steam per hour) |
| **Page number:** | **Revision number:** | **Date of revision:** |