

## 40 CFR Part 63, Subpart LLLLL - Requirements Reference Tables

### Subpart LLLLL Standards

- [§63.8684\(a\)-Table 1.1.a](#) Total Hydrocarbon (THC) standard, 95 percent mass emission or 20 ppmv concentration reduction.
- [§63.8684\(a\)-Table 1.1.b](#) THC standard, combustion efficiency of 99.5 percent control by routing through to a combustion device.
- [§63.8684\(a\)-Table 1.1.c](#) THC standard, destruction efficiency of 95.8 percent control by routing through to a combustion device that does not use auxiliary fuel.
- [§63.8684\(a\)-Table 1.1.d](#) THC standard, control by routing emissions through to a boiler or process heater with a design capacity of 44 MW or greater.
- [§63.8684\(a\)-Table 1.1.e](#) THC standard, control by routing emissions into the flame zone of a boiler or process heater.
- [§63.8684\(a\)-Table 1.1.f](#) THC standard, control by routing emissions through to a flare meeting the requirements of §63.11(b).
- [§63.8684\(a\)-Table 1.2.a](#) Particulate Matter (PM) standard, limit 0.04 kilogram/megagram of asphalt shingle or mineral-surfaced roll roofing produced.
- [§63.8684\(a\)-Table 1.2.b](#) PM standard, limit 0.04 kilogram/megagram of saturated felt or smooth-surfaced roll roofing produced.
- [§63.8684\(a\)-Table 1.3.a](#) PM (Opacity) standard, limit 20 percent Opacity for each saturator.
- [§63.8684\(a\)-Table 1.4](#) PM (Opacity) standard, limit 0 percent Opacity for each Group 2 storage tank.

These relationship entry screens and flowcharts are for use by sources subject to the Texas Federal Operating Permits Program only and are subject to revision.

Last modified: September 19, 2006