

## 30 TAC Chapter 117, Subchapter B, Division 1: Process Heaters - Requirements Reference Tables

### 30 TAC 117/Process Heater Standards

- [§117.103\(b\)\(2\)](#) RACT exemption for low annual capacity factor process heaters
- [§117.103\(c\)](#) ESAD exemption for low annual capacity factor process heaters
- [§117.105\(a\)\(1\)|1](#) NOx emission limit for units is limit stated in NSR permit in effect on June 9, 1993
- [§117.105\(a\)\(3\)|1](#) NOx emission limit for units placed into service after June 9, 1993 and before the final compliance date is limit stated in NSR permit
- [§117.105\(b\)\(3\)|2](#) NOx emission limit for liquid fuel-fired process heaters
- [§117.105\(b\)\(4\)|2](#) NOx emission limit for wood fuel-fired process heaters
- [§117.105\(b\)\(5\)|2](#) NOx emission limit for process heaters using a combination of fuels
- [§117.105\(f\)\(1\)|4](#) CO emission limit for liquid fuel-fired process heaters
- [§117.105\(f\)\(2\)|2](#) CO emission limit for wood fuel-fired process heaters
- [§117.105\(g\)](#) NH<sub>3</sub> emission limit for all unit types
- [§117.110\(a\)\(2\)](#) NOx emission limit for gas-fired process heaters
- [§117.110\(c\)\(1\)|2](#) CO emission limit for gas-fired process heaters
- [§117.110\(c\)\(2\)|2](#) NH<sub>3</sub> emission limit for gas-fired process heaters
- [§117.115\(a\)|1](#) Alternative NOx emission specification to §117.105 based on plant-wide averaging at maximum capacity
- [§117.115\(a\)|2](#) Alternative NOx emission specification to §117.110 based on plant-wide averaging at maximum capacity
- [§117.123\(a\)|1](#) Alternative NOx emission specification to §117.105 based on source cap limitation
- [§117.123\(a\)|2](#) Alternative NOx emission specification to §117.110 based on source cap limitation
- [§117.125\(a\)|1](#) Alternative NOx emission specification to §117.105 as approved by the executive director
- [§117.125\(a\)|2](#) Alternative CO emission specification to §117.105 as approved by the executive director
- [§117.125\(a\)|3](#) Alternative NH<sub>3</sub> emission specification to §117.105 as approved by the executive director
- [§117.125\(a\)|4](#) Alternative CO emission specification to §117.110(c) as approved by the executive director
- [§117.125\(a\)|5](#) Alternative NH<sub>3</sub> emission specification to §117.110(c) as approved by the executive director

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