30 TAC Chapter 117, Subchapter B, Division 4: Engines Requirements Reference Tables

30 TAC 117/Engine Standards

- <u>§117.403(a)(7)(D)</u> Exemption for stationary internal combustion engines that are used exclusively in emergency situations
- <u>\$117.403(a)(8)</u> Exemption for stationary diesel engine placed into service before June 1, 2007, that operates less than 100 hours per year
- §117.403(a)(9) Exemption for stationary diesel engine placed into service on or after June 1, 2007, that operates less than 100 hours per year and meets the requirements for non-road engines as specified
- <u>§117.403(b)(2)(D)</u> Exemption for stationary internal combustion engines located in Wise County that are used exclusively in emergency situations
- §117.405(b)(2)(A) NOx emission limit for gas-fired rich-burn stationary, reciprocating internal combustion engines located in Wise County
- §117.405(b)(2)(B)(i)(I) NOx emission limit for gas-fired lean-burn stationary, reciprocating internal combustion engines located in Wise County and are White Superior four-cycle units place into service before June 1, 2015
- §117.405(b)(2)(B)(i)(II) NOx emission limit for gas-fired lean-burn stationary, reciprocating internal combustion engines located in Wise County and are White Superior four-cycle units place into service on or after June 1, 2015
- §117.405(b)(2)(B)(ii)(I) NOx emission limit for gas-fired lean-burn stationary, reciprocating internal combustion engines located in Wise County and are Clark two-cycle units place into service before June 1, 2015
- §117.405(b)(2)(B)(ii)(II) NOx emission limit for gas-fired lean-burn stationary, reciprocating internal combustion engines located in Wise County and are Clark two-cycle units place into service on or after June 1, 2015
- §117.405(b)(2)(B)(iii)(I) NOx emission limit for gas-fired lean-burn stationary, reciprocating internal combustion engines located in Wise County and are Fairbanks Morse MEP two-cycle units place into service before June 1, 2015
- §117.405(b)(2)(B)(iii)(II) NOx emission limit for gas-fired lean-burn stationary, reciprocating internal combustion engines located in Wise County and are Fairbanks Morse MEP two-cycle units place into service on or after June 1, 2015
- §117.405(b)(2)(B)(iv) NOx emission limit for gas-fired lean-burn stationary, reciprocating internal combustion engines located in Wise County
- §117.405(d)(1) CO emission limit for stationary reciprocating internal combustion engines located in Wise County
- <u>§117.405(d)(2)</u> NH₃ emission limit for stationary reciprocating internal combustion engines located in Wise County and that inject urea or ammonia into the exhaust stream for NOx control
- §117.410(a)(4)(A)(i) NOx emission limit for gas-fired rich-burn engines fired on landfill gas
- §117.410(a)(4)(A)(ii) NOx emission limit for gas-fired rich-burn engines fired on other than landfill gas
- §117.410(a)(4)(B)(i) NOx emission limit for gas-fired lean-burn engines placed into service before June 1, 2007
- §117.410(a)(4)(B)(ii)(I) NOx emission limit for gas-fired lean-burn engines placed into service on or after June 1, 2007 fired on landfill gas
- §117.410(a)(4)(B)(ii)(II) NOx emission limit for gas-fired lean-burn engines placed into service on or after June 1, 2007 fired on other than landfill gas
- §117.410(a)(4)(C) NOx emission limit for dual-fuel engines

- §117.410(a)(4)(D) NOx emission limit for diesel engines, excluding dual-fuel engines, placed into service before March 1, 2009
- §117.410(a)(4)(E)(i) NOx emission limit for diesel engines, excluding dual-fuel engines, with a hp rating of less than 50 hp that are installed on or after March 1, 2009
- §117.410(a)(4)(E)(ii) NOx emission limit for diesel engines, excluding dual-fuel engines, with a hp rating of 50 hp or greater, but less than 100 hp, that are installed on or after March 1, 2009
- §117.410(a)(4)(E)(iii) NOx emission limit for diesel engines, excluding dual-fuel engines, with a hp rating of 100 hp or greater, but less than 750 hp, that are installed on or after March 1, 2009
- §117.410(a)(4)(E)(iv) NOx emission limit for diesel engines, excluding dual-fuel engines, with a hp rating of 750 hp or greater that are installed on or after March 1, 2009
- §117.410(a)(14) Alternative NOx emission specification to §117.410(b)(1)-(13)
- §117.410(c)(1)|2 CO emission limit for all engines
- §117.410(c)(2)|5 NH₃ emission limit for gas-fired lean-burn engines and diesel engines
- §117.410(c)(2)|7 NH₃ emission limit for other than gas-fired lean-burn engines or diesel engines
- §117.423(a)|1 Alternative NOx emission specification to §117.405 or §117.410 based on source cap limitation
- §117.425(a)|1 Alternative CO emission specification to §117.405(d) or §117.410(c) as approved by the executive director
- §117.425(a)|2 Alternative NH₃ emission specification to §117.405(d) or §117.410(c) as approved by the executive director

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