Appendix A: Proposed RACT Emission Limitations

Equipment	Applicability[1]	Division Proposed RACT
Boilers	gas fired ≥ 100 MMBtu/hr	0.2 lb/MMBtu (165 ppmvd)
	liquid fired ≥ 100 MMBtu/hr	0.2 lb/MMBtu (165 ppmvd)
	any fuel < 100 MMBtu/hr	Combustion process adjustment
Turbines	≥ 10 MMBtu/hr constructed ~~between October 3, 1997 and~~on or before February 8, 2005	NSPS GG (75-157.5 ppmv@15% O2, as specified in NSPS GG)
	≥ 10 MMBtu/hr constructed after February 8, 2005	NSPS KKKK (15-25 ppmv@15% O2, as specified in NSPS KKKK)
	< 10 MMBtu/hr	Combustion process adjustment
Lightweight Aggregate Kilns	≥ 50 MMBtu/hr	56.6 lbs of NOx/hr
Glass Melting Furnaces	~~≥ 50 MMBtu/hr~~All existing furnaces at major sources of NOx	1.2 lbs of NOx/ton of product
Engines	compression ignition RICE ≥ 500 hp	9.0 g/hp hr
	compression ignition RICE < 500 hp	Combustion process adjustment

[1] Proposed RACT applies to stationary combustion equipment, located at major sources of NOx emissions (i.e. greater than or equal to 100 tons per year) that were major as of June 3, 2016. Both the source had to be major and the equipment be in existence as of June 3, 2016, for these standards to apply.