

**TABLE 1 – SUMMARY OF EPA AND NACAA RECOMMENDED LIMITS FOR ICI BOILERS**

(In lb/MMBtu, unless otherwise noted)

		<b>Gas-fired</b>	<b>Coal-fired</b>	<b>Wood-fired</b>	<b>Oil-fired</b>
<b>Carbon Monoxide</b>	<b>NACAA Database</b>	161 boilers	10 boilers	57 boilers	114 boilers
	<b>Average of Top 12% (or top 5)</b>	less than 0.0007 (1 ppm)	0.018 (20 ppm)	0.042 (54 ppm)	0.0007 (1 ppm)
	<b>EPA Vacated Rule</b>	400 ppm for new large and limited use boilers; no limit for others	400 ppm for new large and limited use boilers; no limit for others	400 ppm for new large and limited use boilers; no limit for others	400 ppm for new large and limited use boilers; no limit for others
	<b>NACAA Proposal</b>	3 -10 ppm (0.002 - 0.007)	35 - 60 ppm (0.025 - 0.040)	100 -150 ppm (0.08 - 0.12)	3 -10 ppm (0.002 -0.007)
<b>Particulate Matter</b>	<b>NACAA Database</b>	No data	67 boilers	109 boilers	58 boilers
	<b>Average of Top 12% (or top 5)</b>		0.005	0.007	0.011
	<b>EPA Vacated Rule</b>	Not applicable No control	0.025 new boilers; 0.07 existing large boilers; 0.21 existing limited use boilers; no limit for small boilers	0.025 new boilers; 0.07 existing large boilers; 0.21 existing limited use boilers; no limit for small boilers	0.03 new boilers; no limit for existing boilers
	<b>NACAA Proposal</b>	Not applicable No control	0.008 - 0.012 for existing boilers	0.01 - 0.02 for existing boilers	0.015 - 0.025 for existing boilers
<b>Hydrogen Chloride</b>	<b>NACAA Database</b>	Insufficient data	14 boilers	11 boilers	3 boilers
	<b>Average of Top 12% (or top 5)</b>	N/A	0.010	0.004	N/A
	<b>EPA Vacated Rule</b>	No control	0.02 new units; 0.09 existing units	0.02 new units; 0.09 existing units	0.0005 large new unit; 0.0009 small and limited-use new unit; 0.09 existing large unit
	<b>MACT Floor Derived from Data</b>	No control	0.015 – 0.03	0.006 – 0.012	90 -95% removal, 0.006 existing units
<b>Mercury</b>	<b>NACAA Database</b>	Insufficient data	10 boilers	8 boilers	No data
	<b>Average of top 12% (or top 5)</b>	N/A	3.15 lb/TBtu	1.65 lb/TBtu	N/A
	<b>EPA Vacated Rule</b>	No control	3.00 lb/TBtu new boilers; 9 lb/TBtu existing boilers	3.00 lb/TBtu new boilers	No control
	<b>MACT Floor Derived from Data</b>	No control	4.50 – 7.50 lb/TBtu 90% removal	2.50– 4.50 lb/TBtu	No proposal