

Table 1-1, Summary of Air Pollutant Standards and Terms

North Florida / South Goregia Veterans Health System
Malcom Randall Veterans Affairs Medical Center
Gainesville Division

Final Permit No.: 0010041-008-AV
Facility ID No.: 0010041

This table summarizes information for convenience purposes only. This table does not supersede any of the terms or conditions of this permit.

E.U. ID No. Brief Description

-001 Keeler 250 hp boiler
-002 Keeler 250 hp boiler
-003 Keeler 250 hp boiler

The Allowable and Equivalent Emissions apply to each of the Emissions Units listed above.

Pollutant Name	Fuel(s)	Hours/Year	Allowable Emissions			Equivalent Emissions*		Regulatory Citation(s)	See Permit Condition(s)
			Standard(s)	lbs./hour	TPY	lbs./hour	TPY		
PM	natural gas or #2 Fuel Oil	8,760	0.3 lb/MMBtu					62-296.406(2), FAC	III.A.5.a
PM	sootblowing or load change	3 hr in 24 hr						62-210.700(3),FAC	III.A.5.b.
SO ₂	natural gas or #2 Fuel Oil	8,760	0.25 wt% sulfur content	---	---			62-296.406(3), FAC	III.A.2.& A.8.
VE	natural gas or #2 Fuel Oil	8,760	20% opacity, except					62-296.406(1), FAC	III.A.4.a.
VE	sootblowing or load change	3 hr in 24 hr	<60% Opacity					62-210.700(3),FAC	III.A.4.b.

Notes:

* The "Equivalent Emissions" listed are for informational purposes only.

The emisisions Unit is permitted to use any of the stated fuels, however the allowable and equivalent emissions shall not be exceeded.

N/A: Not Applicable

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Table 1- 2, Summary of Air Pollutant Standards and Terms

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E.U. ID No. Brief Description

-006 Hospital/Medical/Infectious Waste Incinerator

The Allowable and Equivalent Emissions apply to each of the Emissions Units listed above.

Applicable After 40 CFR 60 Subpart Ce compliance test date

Pollutant Name	Fuel(s)	Hours/Year	Allowable Emissions			Equivalent Emissions*		Regulatory Citation(s)	See Permit Condition(s)
			Standard(s)	lbs./hour	TPY	lbs./hour	TPY		
PM	HMIW +	8,760	0.030 gr/dscf @7% O ₂				7.76	40 CFR 60.33e(a)	III.B.9.
CO	HMIW +	8,760	40 ppmv @7% O ₂				2.73	40 CFR 60.33e(a)	III.B.10.
Dioxin/furan	HMIW +	8,760	1.0 gr/billion dscf or 1.0 gr/billion dscf TEQ @7% O ₂				1.42E-05	40 CFR 60.33e(a)	III.B.11.
HCl	HMIW +	8,760	100 ppmv or 93 percent emisison reduction @7% O ₂				8.90	40 CFR 60.33e(a)	III.B.12.
SO ₂	HMIW +	8,760	55 ppmv @7% O ₂				8.61	40 CFR 60.33e(a)	III.B.13.
NO _x	HMIW +	8,760	250 ppmv @7% O ₂				29.96	40 CFR 60.33e(a)	III.B.14.
Pb	HMIW +	8,760	0.52 gr/1000 dscf or 70 percent emisison reduction @7% O ₂				0.13	40 CFR 60.33e(a)	III.B.15.
Cd	HMIW +	8,760	0.07 gr/1000 dscf or 65 percent emisison reduction @7% O ₂				0.02	40 CFR 60.33e(a)	III.B.16.
Hg	HMIW +	8,760	0.24 gr/1000 dscf or 85 percent emisison reduction @7% O ₂				0.06	40 CFR 60.33e(a)	III.B.17.
VE	HMIW +	8,760	10% Opacity and 5% Opacity, except 20% < 3min/hr				N/A	40 CFR 60.33e(c) & 62-296.401(1)(a), F.A.C.	III.B.19.

Notes:

* The "Equivalent Emissions" listed are for informational purposes only.

+ As defined in 40 CFR 60.51c

N/A: Not Applicable

Table 1- 3, Summary of Air Pollutant Standards and Terms

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E.U. ID No Brief Description

007 Emergency Stationary Internal Combustion Engine No.1
008 Emergency Stationary Internal Combustion Engine No.2
009 Emergency Stationary Internal Combustion Engine No.3
010 Emergency Stationary Internal Combustion Engine No.4

The Allowable and Equivalent Emissions apply to each of the Emissions Units listed above.

Pollutant Name	Fuel(s)	Hours/Year	Allowable Emissions			Equivalent Emissions*		Regulatory Citation(s)	See Permit
			Standard(s) in g/KW-hr (g/HP-hr)	lbs./hour	TPY	lbs./hour	TPY		Condition(s)
HC	Diesel	500	1.3 (1.0)					40 CFR 60.4205 (b) and Table 1 to Subpart IIII of NSPS	C.3
NOx	Diesel	500	9.2 (6.9)						C.3
CO	Diesel	500	11.4 (8.5)						C.3
PM	Diesel	500	0.54 (0.40)						C.3

Notes:

* The "Equivalent Emissions" listed are for informational purposes only.