Table 1, Summary of Air Pollutant Standards and Terms

Wheelabrator South Broward, Inc.
South Broward Waste-to-Energy Facility

Permit No. 0112119-015-AV
Facility ID No. 0112119

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

E. U. ID No.	Brief Description	Pollutant Name	Fuel(s)	Hours/ Year	Allowable Emissions Standard(s)	Allowable Emissions lbs./hour	Allowable Emissions TPY	Equivalent Emissions* lbs./hour	Equivalent Emissions* TPY	Regulatory Citation(s)	See Permit Condition(s)
001	Municipal Solid	VE	MSW	8760	10%			N/A	N/A	40 CFR 60.33b(a)(1)(iii)	A.10.
002	Waste (MSW) Combustors	VE - Fugitive Ash		8760	5%			N/A	N/A	40 CFR 60.36b	A.19.
003	(192,000 lbs/hr - steam)	PM[1]	MSW	8760	25/27 mg/dscm			7.49/7.85	32.8/34.4	40 CFR 60.33b(a)(1)(i)/PSD-FL-10	A.9.
	(863 TPD - MSW)	PM_{10}[1]	MSW	8760	25/27 mg/dscm			7.49/7.85	32.8/34.4	40 CFR 60.33b(a)(1)(i)PSD-FL-105	A.9.
	(323.6 MMBtu/hour-MSW)	CO[1]	MSW	8760	100 ppmdv			33.9	148.5	40 CFR 60.34b(a)	A.18.
	per unit	NO_X[1]	MSW	8760	205 ppmdv			114	499	40 CFR 60.33b(d)	A.17.
		SO_2[1, 2]	MSW	8760	29 ppmdv or 75% reduction			35.10	153.70	40 CFR 60.33b(b)(3)(i)	A.14.
		HCl [1, 2]	MSW	8760	29 ppmdv or 95% reduction			12.60	55	40 CFR 60.33b(b)(3)(ii)	A.15.
		dioxin/furan [1]	MSW	8760	30 ng/dscm (total mass)			8.7E-06	3.8E-05	40 CFR 60.33b(c)(1)(ii)	A.16.
		Cd[1]	MSW	8760	0.035/0.040 mg/dscm			0.011/0.012	0.046/0.051	40 CFR 60.33b(a)(2)(i)/PSD-FL-10	A.11.
		Hg[1, 2]	MSW	8760	050/0.070 mg/dscm or 85% reduction			0.015/0.020	0.066/0.09	Rule 62-296.416(3)(b)1.b., F.A.C./	A.12.
		Pb[1]	MSW	8760	0.40/0.44 mg/dscm			0.12/0.14	0.53/0.62	40 CFR 60.33b(a)(4)/PSD-FL-105	A.13.
		Be[1]	MSW	8760	0.001 mg/dscm			3.00E-04	1.20E-03	PSD-FL-105(B)	A.20.
		Fl	MSW	8760	.0040 lb/mmbtu			1.29	5.66	PSD-FL-105	A.21.
004	Lime Silo	VE		8760	shall not exceed 5%			N/A	N/A	Rule 62-297.620(4), F.A.C.	B.5.
		PM		8760	0.010 gr/dscf		0.021	0.13		AC 187000	B.4.
005	Ash Handling System	VE		8760	shall not exceed 5%			N/A	N/A	40 CFR 60.36b	B.7.

Notes:
* The "Equivalent Emissions" listed are for informational purposes.
1. Corrected to 7% O_2
2. Whichever is least stringent.