Table 1-1, Air Pollutant Standards and Terms

Indiantown Cogeneration, L.P.
Indiantown Cogeneration Plant

Permit No.: 0850102-020-AV
Facility ID No.: 0850102

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

E.U. ID No(s).	Brief Description	Pollutant Name	Fuel(s)	Hours/Year	Basis	Allowable Emissions lb/hr	Allowable Emissions TPY	Regulatory Citations	See Permit Conditions
-001	Pulverized Coal (PC) Boiler	PM/PM10	Coal	8760	0.018 lb/MMBtu (1)	61.6	270	Rule 62-212.410, F.A.C.	A.10
		SO2	Coal	8760	0.170 lb/MMBtu (1)	582	2549	Rule 62-212.410, F.A.C.	A.10
		NOx	Coal	8760	0.170 lb/MMBtu (1)	582	2549	Rule 62-212.410, F.A.C.	A.10
		CO	Coal	8760	0.110 lb/MMBtu (1)	376	1649	Rule 62-212.410, F.A.C.	A.10
		VOC	Coal	8760	0.0036 lb/MMBtu (1)	12.32	54	Rule 62-212.410, F.A.C.	A.10
		SAM	Coal	8760	0.0004 lb/MMBtu (1)	1.45	6.51	Rule 62-212.410, F.A.C.	A.10
		H021	Coal	8760	0.0000027 lb/MMBtu (1)	0.0094	0.041	Rule 62-212.410, F.A.C.	A.10
		H114	Coal	8760	0.0000114 lb/MMBtu (1)	0.039	0.17	Rule 62-212.410, F.A.C.	A.10
		Pb	Coal	8760	0.0000187 lb/MMBtu (1)	0.064	0.28	Rule 62-212.410, F.A.C.	A.10
		FL	Coal	8760	0.0015 lb/MMBtu (1)	5.08	22.3	Rule 62-212.410, F.A.C.	A.10
		Arsenic	Coal	8760	0.000051 lb/MMBtu (1)	0.18	0.77	Rule 62-212.410, F.A.C.	A.10
		Ammonia	Coal	8760	50 ppmv			Rule 62-212.410, F.A.C.	A.11
		Opacity	Coal	8760	Not > 10% (2)			Rule 62-212.410, F.A.C.	A.9
E.U. ID No(s).	Brief Description	Pollutant Name	Fuel(s)	Hours/Year	Basis	Allowable Emissions lb/hr	Allowable Emissions TPY	Regulatory Citations	See Permit Conditions
		PM			0.010 grains/acf			Rule 62-212.410, F.A.C.	C.4
-004	Coal Handling System	Opacity		8760	Not > 10%			Rule 62-212.410, F.A.C.	C.3
		PM			0.010 grains/acf			Rule 62-212.410, F.A.C.	D.4
-005	Ash Handling System	Opacity		8760	Not > 10%			Rule 62-212.410, F.A.C.	D.3
		PM			0.010 grains/acf			Rule 62-212.410, F.A.C.	E.5
-006	Lime Handling System	Opacity		8760	Not > 5%			Rule 62-212.410, F.A.C.	E.4
E.U. ID No(s).	Brief Description	Pollutant Name	Fuel(s)	Hours/Year	Basis	Allowable Emissions lb/hr	Allowable Emissions TPY	Regulatory Citations	See Permit Conditions
-007	2 Auxiliary Boilers	PM/PM10	Natural Gas/Propane	5000		1.4	3.5		F.10
		SO2	Natural Gas/Propane	5000		2.1	5.3		F.10
		NOx	Natural Gas/Propane	5000	0.040 lb/MMBtu		35		F.10
		CO	Natural Gas/Propane	5000	0.040 lb/MMBtu		35		F.10
		VOC	Natural Gas/Propane	5000		0.7	1.8		F.10
		Opacity	Natural Gas/Propane	5000	Not > 20% (2)				F.13

(1) Basis only, not a permit limit.
(2) Except for one 6-minute period per hour of not more than 27% opacity.

Table 2-1, Compliance Requirements

Indiantown Cogeneration, L.P.
Indiantown Cogeneration Plant

Permit No.: 0850102-020-AV
Facility ID No.: 0850102

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

E.U. ID No(s).	Brief Description	Pollutant Name	Fuel(s)	Compliance Method: EPA Method	Testing Time Frequency	Frequency Base Date**	Min. Compliance Test Duration	CMS*	See Permit Conditions
-001	Pulverized Coal (PC) Boiler	PM/PM10	Coal	5	Annual		3 hours		A.43
		SO2	Coal	6, 6C, or 19	Annual			Yes	A.43
		NOx	Coal	7E	Annual			Yes	A.43
		CO	Coal	10	Annual				A.43
		VOC	Coal	25A or 18 and 25A	Initial				A.43
		SAM	Coal	8	Initial				A.43
		Beryllium (H021)	Coal	29	Initial				A.43
		Mercury (H114)	Coal	29	Initial				A.43
		Pb	Coal	29	Initial				A.43
		FL	Coal	13A or 13B	Initial				A.43
		Arsenic	Coal	29	Initial				A.43
		Ammonia	Coal	EPA conditional test method	Initial				A.43
		Visible Emissions	Coal	9	Annual		1 hour	Yes	A.43
E.U. ID No(s).	Brief Description	Pollutant Name	Fuel(s)	Compliance Method: EPA Method	Testing Time Frequency	Frequency Base Date**	Min. Compliance Test Duration	CMS*	See Permit Conditions
		PM		5	Annual	1-Oct			C.9, C.11
-004	Coal Handling System	Visible Emissions		9	Annual	1-Oct	1 hour		C.9, C.10
		PM		5	Annual	1-Oct			D.8, D13
-005	Ash Handling System	Visible Emissions		9	Annual	1-Oct	1 hour		D.8, D.11
		PM		5	Annual	1-Oct			E.9, E.14
-006	Lime Handling System	Visible Emissions		9	Annual	1-Oct	one vehicle unload		E.9, E.12
E.U. ID No(s).	Brief Description	Pollutant Name	Fuel(s)	Compliance Method: EPA Method	Testing Time Frequency	Frequency Base Date**	Min. Compliance Test Duration	CMS*	See Permit Conditions
-007	2 Auxiliary Boilers	PM/PM10	Natural Gas/Propane	Use NG/LPG only					F.20
		SO2	Natural Gas/Propane	Use NG/LPG only					F.20
		NOx	Natural Gas/Propane	7 or 7E	Annual			Yes	F.20
		CO	Natural Gas/Propane	10	Annual			Yes	F.20
		VOC	Natural Gas/Propane	25A	Initial				F.20
		Visible Emissions	Natural Gas/Propane	9	Annual				F.20

*CMS = Continuous Monitoring System