Table 1, Summary of Air Pollutant Standards and Terms

Progress Energy Florida, Inc.
Intercession City Plant

Draft/Proposed Permit No. 0970014-016-AV
Facility ID No. 0970014

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	Simple Cycle Combustion Turbine Unit No. 1
002	Simple Cycle Combustion Turbine Unit No. 2
003	Simple Cycle Combustion Turbine Unit No. 3
004	Simple Cycle Combustion Turbine Unit No. 4
005	Simple Cycle Combustion Turbine Unit No. 5
006	Simple Cycle Combustion Turbine Unit No. 6

The following apply to each individual emissions unit listed above.

Pollutant Name			Allowable Emissions			Equivalent Emissions*			
or Parameter	Fuel(s)	Hours/Year	Standard(s)	lbs./hour	TPY	lbs./hour	TPY	Regulatory Citation(s)	See permit condition(s)
VE	new No. 2 fuel oil	8,760	<20%			364.23	9,571.96	Rule 62-296.320(4)(b)1., F.A.C.	III.A.5.
SO_2	new No. 2 fuel oil	8,760	max. 0.5% S by weight					Rule 62-213.440, F.A.C.	III.A.6.

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

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E.U. ID No.	Brief Description
011	Simple Cycle Combustion Turbine Unit No. 11

Pollutant Name or Parameter	Fuel(s)	Hours/Year	Allowable Emissions Standard(s)	lbs./hour	TPY	Equivalent Emissions* lbs./hour	Equivalent Emissions* TPY	Regulatory Citation(s)	See permit condition(s)
NOx	Natural Gas	3,390	25 ppmvd @15% O_2, 24-hr block avg.	149	252.56			PSD-FL-180H/0970014-002-AC	III.B.23.
NOx	new No. 2 fuel oil	3,390	42 ppmvd @15% O_2, 24-hr block avg.	334	566.13			"	III.B.24.
SO_2	Natural Gas	3,390	1 gr/100 dscf	4.22	7.15			"	III.B.25.
SO_2	new No. 2 fuel oil	2,891	0.2% sulfur by weight	407	689.87			"	III.B.26.
PM/PM_{10}	Natural Gas	3,390		7.50	12.71			"	III.B.27.
PM/PM_{10}	new No. 2 fuel oil	3,390	0.01 lb/MMBtu	17	28.82			"	III.B.28.
VOC	Natural Gas	3,390		5.3	8.98			"	III.B.29.
VOC	new No. 2 fuel oil	3,390		9	15.26			"	III.B.30.
CO	Natural Gas	3,390		30.90	52.37			"	III.B.31.
CO	new No. 2 fuel oil	3,390	25 ppmvd	79	133.91			"	III.B.32.
SAM	Natural Gas	3,390		0.64	1.08			"	III.B.33.
SAM	new No. 2 fuel oil	2,891	0.2% sulfur by weight	28	47.47			"	III.B.34.
F, Hg, Pb, inorganic As & Be	new No. 2 fuel oil	3,390	0.2% sulfur by weight					"	III.B.35.
VE	All		20% opacity, except at full load 10%					"	III.B.36.
CO_2	All	3,390	N/A			N/A	N/A	40 CFR 60.334(b)	

Notes:
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E.U. ID No.	Brief Description
018	Simple Cycle Combustion Turbine Unit No. 12
019	Simple Cycle Combustion Turbine Unit No. 13
020	Simple Cycle Combustion Turbine Unit No. 14

The following apply to each individual emissions unit listed above unless otherwise noted.

Pollutant Name or Parameter	Fuel(s)	Hours/Year	Allowable Emissions Standard(s)	lbs./hour	TPY	Equivalent Emissions* lbs./hour	Equivalent Emissions* TPY	Regulatory Citation(s)	See permit condition(s)
NOx	Natural Gas	3,390	9.0 ppmvd @15% O_2, 3-hr test avg.	33.0			55.94	PSD-FL-268A/0970014-006-AC	III.C.11.
NOx	"	"	10.0 ppmvd @15% O_2, 24-hr block avg.					"	"
NOx	No. 2 fuel oil	1,000	42.0 ppmvd @15% O_2, 3-hr test avg.	169.0			84.5	"	III.C.12.
NOx	"	"	42.0 ppmvd @15% O_2, 24-hr block avg.					"	"
SO_2	Natural Gas	3,390	1 gr S/100 dscf			2.35	3.98	"	III.C.13.
SO_2	No. 2 fuel oil	1,000	0.05% sulfur by weight			49.12	24.56	"	"
PM/PM_{10}	Natural Gas	3,390	1 gr S/100 dscf					"	III.C.14.
PM/PM_{10}	No. 2 fuel oil	1,000	0.05% sulfur by weight					"	"
VOC	Natural Gas	3,390	2.0 ppmvd @15% O_2, 3-hr test avg.	2.0			3.39	"	III.C.16.
VOC	No. 2 fuel oil	1,000	4.0 ppmvd @15% O_2, 3-hr test avg.	5.0			2.5	"	III.C.17.
CO	Natural Gas	3,390	20.0 ppmvd @15% O_2, 3-hr test avg.	43.0			72.89	"	III.C.18.
CO	No. 2 fuel oil	1,000	20.0 ppmvd @15% O_2, 3-hr test avg.	44.0			22.0	"	III.C.19.
SAM	Natural Gas	3,390	1 gr S/100 dscf					"	III.C.14.
SAM	No. 2 fuel oil	1,000	0.05% sulfur by weight					"	III.C.14.
VE	All		10% opacity					"	III.C.20.
CO_2	All	3,390	N/A			N/A	N/A	40 CFR 60.334(b)	

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