Table 2, Summary of Compliance Requirements

City of Tallahassee
Sam O. Purdom Generating Station

Final Permit No. 1290001-011-AV
Facility ID No. 1290011

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
007	Fossil Fuel Fired Steam Generator, Unit No. 7

Pollutant Name or Parameter	Fuel(s)	Compliance Method	Testing Time Frequency	Frequency Base Date *	Min. Compliance Test Duration	CMS**	See permit condition(s)
VE	Gas/Oil	DEP Method 9	annual & renewal		1-hour test		III.A.16. - 21., 26. & 27.
VE-SB	Gas/Oil	DEP Method 9	annual & renewal		1-hour test		III.A.16. - 21., 26. & 27.
PM	Gas/Oil	EPA Method 17, 5, 5B,or 5F	annual & renewal		3 1-hour test runs		III.A.16. - 19., 22., 25. & 27.
PM-SB	Gas/Oil	EPA Method 17, 5, 5B,or 5F	annual & renewal		3 1-hour test runs		III.A.16. - 19., 22., 25. & 27.
SO_2	Oil	EPA Method 6, 6A, 6B,or 6C			3 1-hour test runs		III.A.16. - 19., 23. & 24.
SO_2	Gas/Oil	Appendix D, 40 CFR 75					III.A.16. - 19., 23. & 24.
SO_2	Oil	Fuel sampling & analysis for 1.70% S by weight	Each Delivery			Yes	III.A.16. - 19., 23. & 24.
Facility-wide emissions cap - SO_2	Oil					Yes	FW12. & III.A.33.
Facility-wide emissions cap - NOx	Gas/Oil					Yes	FW14. & III.A.34.
Arsenic	Used Oil	ASTM Standard D140-70	Each Delivery				III.A.32.
Cadmium	Used Oil	ASTM Standard D140-70	Each Delivery				"
Chromium	Used Oil	ASTM Standard D140-70	Each Delivery				"
Lead	Used Oil	ASTM Standard D140-70	Each Delivery				"
Total Halogens	Used Oil	ASTM Standard D140-70	Each Delivery				"
Flash Point	Used Oil	ASTM Standard D140-70	Each Delivery				"
PCBs	Used Oil	ASTM Standard D140-70	Each Delivery				"

Notes:
* The frequency base date is established for planning purposes only; see Rule 62-297.310, F.A.C.
**CMS [=] continuous monitoring system

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E.U. ID No.	Brief Description
008	Simple Cycle Combustion Turbine Unit No. 1
009	Simple Cycle Combustion Turbine Unit No. 2

Pollutant Name or Parameter	Fuel(s)	Compliance Method	Testing Time Frequency	Frequency Base Date *	Min. Compliance Test Duration	CMS**	See permit condition(s)
VE	natural gas and/or No. 2 fuel oil	DEP Method 9	renewal ***		30-minute test	No	III.B.11. - 16.
SO_2	No. 2 fuel oil	Fuel sampling & analysis for 0.05% S by weight	N/A		NA	No	III.B.11. - 16.
Facility-wide emissions cap - SO_2	natural gas and/or No. 2 fuel oil					No	FW12. & III.B.22.
Facility-wide emissions cap - NOx	natural gas and/or No. 2 fuel oil					No	FW14. & III.B.23.

Notes:
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**CMS [=] continuous monitoring system
N/A represents not applicable.
*** unless operate less than 400 hours/year.

Table 2, Summary of Compliance Requirements

City of Tallahassee
Sam O. Purdom Generating Station

Final Permit No. 1290001-011-AV
Facility ID No. 1290011

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E.U. ID No.	**Brief Description**
011	Auxiliary Boiler

Pollutant Name or Parameter	Fuel(s)	Compliance Method	Testing Time Frequency	Frequency Base Date *	Min. Compliance Test Duration	CMS**	See permit condition(s)
VE	Gas	DEP Method 9	renewal ***		1-hour test	No	III.C.12. - 18.
PM	Gas	N/A	N/A		NA	No	III.C.12. - 18.
SO_2	Gas	N/A	N/A		NA	No	III.C.12. - 18.
Facility-wide emissions cap - SO_2	Gas					No	FW12. & III.C.25.
Facility-wide emissions cap - NOx	Gas					No	FW14. & III.C.26.

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Table 2, Summary of Compliance Requirements

City of Tallahassee
Sam O. Purdom Generating Station

Final Permit No. 1290001-011-AV
Facility ID No. 1290011

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E.U. ID No.	Brief Description
014	Combined Cycle Combustion Turbine Unit No. 8

Pollutant Name or Parameter	Fuel(s)	Compliance Method	Testing Time Frequency	Frequency Base Date *	Min. Compliance Test Duration	CMS**	See permit condition(s)
NOx	natural gas and/or No. 2 fuel oil	CEMS/EPA Method 20	Continous/Annual (Concurrent with RATA)		30-day rolling avg./3 1-hour test runs	Yes	III.D.22. -31.
CO	natural gas and/or No. 2 fuel oil	EPA Method 10	annual & renewal		3 1-hour test runs	No	III.D.22. -31.
VE	natural gas and/or No. 2 fuel oil	EPA Method 9	annual & renewal***		1-hour test	No	III.D.22. -31.
PM_{10}, SAM, & SO_2	natural gas and/or No. 2 fuel oil	good combustion techniques & VE serves as surrogate	N/A		N/A		III.D.22. -31.
SO_2	natural gas and/or No. 2 fuel oil	Appendix D, 40 CFR 75				Yes	III.D.22. -31.
SO_2	No. 2 fuel oil	Fuel sampling & analysis for 0.05% S by weight	Daily / Transfer				III.D.22. -31.
CO_2	All		N/A		N/A	Yes	
Facility-wide emissions cap - SO_2	No. 2 fuel oil					Yes	FW12. & III.D.36.
Facility-wide emissions cap - NOx	natural gas and/or No. 2 fuel oil					Yes	FW14. & III.D.37.

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