TABLE 1

Summary of Air Pollutant Standards and Terms

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E.U. ID No.	Brief Description	Fuel(s)	Hrs/Yr	Pollutant Name	Standard or Allowable Emissions	Equivalent Emissions*		Regulatory Citation(s)	See Permit Condition(s)
						lbs/hr	TPY		
006	No. 5 Power Boiler	Carb	8,760	Particulate Matter	0.3 lb/MMBtu	137.1	598.9	62-296.410(1)(b)2., F.A.C.	**III.A.5.a.**
		Fuel Oil		Particulate Matter	0.1 lb/MMBtu			62-296.405(1)(b), F.A.C.	**III.A.5.b.1**
		Fuel Oil		Particulate Matter – Soot Blowing and Load Change	0.3 lb/MMBtu for ≤ 3 hours/24 hours			62-210.700(3), F.A.C.	**III.A.5.b.2.**
		All Fuels		Sulfur Dioxide	550.0 lb/hour based on a 24-hour rolling average			62-296.340(5)(c), F.A.C.	**III.A.6.**
		NCGs		TRS	5 ppmvd@ 10% O_2 (12-hr avg.)	11.74	12.85	62-296.404(3)(f), F.A.C.	**III.A.7.**
		Carb		VE	30% Opacity except 40% is permissible for ≤ 2 minutes in any hour			62-296.410(1)(b)1., F.A.C.	**III.A.8.a.**
		Fuel Oil		VE	20% Opacity except 40% is permissible for ≤ 2 minutes in any hour			62-296.405(1)(a), F.A.C.	**III.A.8.b.**
		Fuel Oil		VE – Soot Blowing or Load Change	60% Opacity ≤ 3 hrs in any 24-hour period, w/ best oper. prctices & minimize excess emissions duration			62-210.700(3), F.A.C.	**III.A.8.c.**
		WW Wood Fiber Residuals		Mercury	No more than 7.1 pounds per 24 hour period			40 CFR 61.52(b)	**III.A.9.**

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						lbs/hr	TPY		
007	No. 4 Recovery Boiler	BLS, BLS w/ ULSD, No. 2 Fuel Oil, No. 6 Fuel Oil	8,760	Particulate Matter	0.044 gr/dscf@ 8% O_2			40 CFR 63.862(a)(1)(i)(A)	**III.B.5.a.**
				Particulate Matter	3 lbs/3000 lbs BLS	137.5	602.25	62-296.404(2)(a), F.A.C.	**III.B.5.b.**
				Total Reduced Sulfur	5 ppmvd @ 8% O_2	3.24	14.19	62-296.404(3)(c)1.b., F.A.C.	**III.B.6.**
				Visible Emissions	≤ 45% Opacity except up to 60% Opacity no more than one six-minute period during any hour			62-296.404(1)(a), F.A.C.	**III.B.7.a.**
				Visible Emissions	≤ 35% Opacity for < 6% of operating time w/n any quarterly period			40 CFR 63.864(k)(2)(i)	**III.B.13.**

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						lbs/hr	TPY		
011	No. 5 Recovery Boiler	BLS, BLS w/ ULSD, No. 2 Fuel Oil, No. 6 Fuel Oil	8,568	Particulate Matter	0.044 gr/dscf @ 8% O_2	83.3	356.9	40 CFR 63.862(a)(1)(i)(A)	**III.C.5.**
				Total Reduced Sulfur (Cross Recovery Furnace Operation Mode)	25 ppmvd @ 8% O_2	26.3	112.67	40 CFR 60.283(a)(3)	**III.C.6.**
				Total Reduced Sulfur (Straight Recovery Furnace Operation Mode)	5 ppmvd @ 8% O_2	5.26	22.53	40 CFR 60.282(a)(1)(i) 40 CFR 60.283(a)(2)	**III.C.7.**
				Visible Emissions	< 35% Opacity			40 CFR 60.282(a)(1)(ii)	**III.C.8.**
				Visible Emissions	≤ 35% Opacity for < 6% of operating time w/n any quarterly period			40 CFR 63.864(k)(2)(i)	**III.C.18.**

TABLE 1

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E.U. ID No.	Brief Description	Fuel(s)	Hrs/Yr	Pollutant Name	Standard or Allowable Emissions	Equivalent Emissions*		Regulatory Citation(s)	See Permit Condition(s)
						lbs/hr	TPY		
013	No. 4 Smelt Dissolving Tank	N/A	8,760	Particulate Matter	≤ 0.20 lb/ton BLS			62-296.320(4)(a)2., F.A.C. 40 CFR 63.862(a)(1)(i)(B)	**III.D.4.**
				Total Reduced Sulfur	0.048 lb TRS/3000 lb BLS	2.2	9.64	62-296.404(3)(d)1., F.A.C.	**III.D.5.**
				Visible Emissions	< 20% Opacity			62-296.320(4)(b)1., F.A.C.	**III.D.6.**

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E.U. ID No.	Brief Description	Fuel(s)	Hrs/Yr	Pollutant Name	Standard or Allowable Emissions	Equivalent Emissions*		Regulatory Citation(s)	See Permit Condition(s)
						lbs/hr	TPY		
014	No. 5 Smelt Dissolving Tank	N/A	8,568	Particulate Matter	≤ 0.20 lb/ton BLS	15.68	67.17	40 CFR 60.282(a)(2) 40 CFR 63.862(a)(1)(i)(B)	**III.E.4.**
				Total Reduced Sulfur	0.033 lb TRS/ton BLS	2.59	11.08	40 CFR 60.283(a)(4)	**III.E.5.**
				Visible Emissions	< 20% Opacity			62-296.320(4)(b)1., F.A.C.	**III.E.6.**

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E.U. ID No.	Brief Description	Fuel(s)	Hrs/Yr	Pollutant Name	Standard or Allowable Emissions	Equivalent Emissions*		Regulatory Citation(s)	See Permit Condition(s)
						lbs/hr	TPY		
015	No. 7 Power Boiler		8,760	Particulate Matter	0.10 lb/MMBtu	102.10	447.20	40 CFR 60.42(a)(1)	**III.F.5.**
		Coal		Sulfur Dioxide	1.2 lb/MMBtu	1,225.20	5,366.38	40 CFR 60.43(a)(2)	**III.F.6.a.**
		No. 6 No. 2		Sulfur Dioxide	0.8 lb/MMBtu			40 CFR 60.43(a)(1)	**III.F.6.b.**
		Coal		Nitrogen Oxides	0.6 lb/MMBtu	612.6	2,683.19	10/11/84 BACT Determination	**III.F.7.b.**
		No. 6 No. 2		Nitrogen Oxides	0.3 lb/MMBtu			40 CFR 60.44(a)(2)	**III.F.7.a.**
		Natural Gas		Nitrogen Oxides	0.2 lb/MMBtu			40 CFR 60.44(a)(1)	**III.F.7.d**
		Coal No. 6 No. 2		Carbon Monoxide	93.6 lbs/hr and 409.97 TPY			EPA/DER Agreement 40 CFR 52.21(j)	**III.F.8.**
		Coal No. 6 No. 2		Visible Emissions	≤ 20% Opacity except for no more than 27% Opacity for one 6 min period/ hour			40 CFR 60.42(a)(2)	**III.F.9.**
	Fly Ash Handling	N/A		Visible Emissions	≤ 5% Opacity			40 CFR 52.21(j) PSD-FL-062	**III.F.10.**
		N/A		Particulate Matter	≤ 0.5 lbs/hr			PSD-FL-062	**III.F.11.**

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E.U. ID No.	Brief Description	Fuel(s)	Hrs/Yr	Pollutant Name	Standard or Allowable Emissions	Equivalent Emissions*		Regulatory Citation(s)	See Permit Condition(s)
						lbs/hr	TPY		
020	Tall Oil Plant	N/A	8,760	Total Reduce Sulfur	0.05 lb/ton Tall Oil Produced, 12-hr average	0.43	1.9	62-296.404(3)(b)1., F.A.C.	**III.G.4.**

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E.U. ID No.	Brief Description	Fuel(s)	Hrs/Yr	Pollutant Name	Standard or Allowable Emissions	Equivalent Emissions*		Regulatory Citation(s)	See Permit Condition(s)
						lbs/hr	TPY		
021	No. 4 Lime Kiln	No. 6 Fuel Oil, On-Spec Used Oil, Natural Gas; [LPG (Startup Only]	8,736	Particulate Matter	0.064 gr/dscf @ 10% O_2			40 CFR 63.862(a)(1)(i)(C)	**III.H.5.**
				Total Reduced Sulfur	8 ppmvd @ 10% O_2	2.63	11.5	40 CFR 60.283(a)(5)	**III.H.6.**
				Visible Emissions	≤ 20% Opacity			62-296.320(4)(b)1., F.A.C.	**III.H.7.**
	No. 1 Lime Bin	N/A	8,760	Visible Emissions	≤ 5% Opacity			62-297.620(4), F.A.C. AC45-141878, Permit No. 0890003-036-AC	**III.H.8.**
				Particulate Matter	≤ 0.03 gr/dscf	1.2	5.3	AC45-141878, Permit No. 0890003-036-AC	**III.H.9.**

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						lbs/hr	TPY		
024	C-Line Brownstock Washer System	N/A	8,760	Total Reduced Sulfur	5 ppmvd uncorrected	0.16	0.7	40 CFR 60.283(a)(1)(v)	**III.I.4.**

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E.U. ID No.	Brief Description	Fuel(s)	Hrs/Yr	Pollutant Name	Standard or Allowable Emissions	Equivalent Emissions*		Regulatory Citation(s)	See Permit Condition(s)
						lbs/hr	TPY		
033	Pulping System MACT I	N/A	8,760	HAP Condensate Collection	Collect All Named Stream Option (15-day average)			40 CFR 63.446(c)(1)	**III.J.5., J.6.**
				Total HAP Condensate Treatment	Total HAP destruction of at least 92% by weight			40 CFR 63.446(e)(3)	**III.J.10.**
				HAP Vent Collection	Named Sources enclosed and routed to No. 4 Lime Kiln or No. 5 Power Boiler			40 CFR 63.443(a) 40 CFR 63.443(c) 40 CFR 63.443(d)	**III.J.2.**

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						lbs/hr	**TPY**		
035	Wide-Web Flexographic Printing Presses	N/A	8760	Organic HAP	400 kg/month-applied usage			40 CFR 63.821(b)(2)	**III.K.1.**

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E.U. ID No.	**Brief Description**	**Fuel(s)**	**Hrs/Yr**	**Pollutant Name**	**Standard or Allowable Emissions**	**Equivalent Emissions***		**Regulatory Citation(s)**	**See Permit Condition(s)**
						lbs/hr	**TPY**		
038, 039, 040	Reciprocating Internal Combustion Engines (RICE)	Diesel fuel	8,760	HAPs	Work Practice Standards-Operation and Maintenance			40 CFR 63.6603(a)	**III.L.6.**

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E.U. ID No	**E.P. ID No.**	**Brief Description**	**Fuel(s)**	**Hrs/Yr**	**Pollutant Name**	**Standard or Allowable Emissions**	**Equivalent Emissions***		**Regulatory Citation(s)**	**See Permit Condition(s)**
							lbs/hr	**TPY**		
041	---	Coal Prep and Handling	N/A	8,760	---	---	---	---	---	---
	03	Crusher			Visible Emissions	< 10% Opacity	---	---	40 CFR 60.254(b)(1)	**III.O.4.a.**
	01 02 04 05 06 07 08 09	Screen Hopper Conveyor from Screen/Hopper to Vibrating Feeder Conveyor from Coal Crusher to Coal Silos Coal Silo No. 1 Coal Silo No. 2 Coal Collection Conveyor Coal Bunker Conveyor Coal Bunkers A, B, & C Common Stack			Visible Emissions	< 20% Opacity			40 CFR 60.254(a) PSD-FL-062	**III.O.4.b.**

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E.U. ID No.	**Brief Description**	**Fuel(s)**	**Hrs/Yr**	**Pollutant Name**	**Standard or Allowable Emissions**	**Equivalent Emissions***		**Regulatory Citation(s)**	**See Permit Condition(s)**
						lbs/hr	**TPY**		
042	Reciprocating Internal Combustion Engines (RICE)	Diesel fuel	8,760	HAPs	Work Practice Standards-Operation and Maintenance			40 CFR 63.6602	**III.P.6.**
043	Reciprocating Internal Combustion Engines (RICE)	Gasoline fuel	8,760	HAPs	Work Practice Standards-Operation and Maintenance			40 CFR 63.6602	**III.Q.6.**

TABLE 2

Summary of Compliance Requirements

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E.U. ID No.	Brief Description	Fuel(s)	Pollutant Name	Emission Monitoring	Emission Control	Compliance Method EPA Method	Testing Time Frequency	Frequency Base Date	Min. Compliance Test Duration	See Permit Condition(s)
006	No. 5 Power Boiler	Carb	Particulate Matter	N	ESP	EPA Method 5	FFY	---	3, One-hr test runs	**III.A.25.a.**
		Fuel Oil	Particulate Matter	N		EPA Method 5		> 400 hrs/yr fuel oil fired	3, One-hr test runs	**IIIA.25.b.1.**
		Fuel Oil	Particulate Matter (Soot blowing or load change)	N		EPA Method 5	FFY	> 400 hrs/yr fuel oil fired	3, One-hr test runs	**IIIA.25.b.2.**
		Fuel Oil	Sulfur Dioxide	Y		CEMS				**IIIA.19.-A.24.**
		NCGs	Total Reduced Sulfur			Gases introduced w/primary fuel or into the flame zone, or with the combustion air, min temp of 1200° F, 0.5 sec residence time				**III.A.27.**
		Carb	Visible Emissions			EPA Method 9	FFY		60 Minutes	**III.A.28.a.**
		Fuel Oil	Visible Emissions			EPA Method 9	FFY		60 Minutes	**III.A.28.b.**
		Fuel Oil	VE – Soot Blowing or Load Change			EPA Method 9	FFY		60 Minutes	**III.A.28.c.**

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007	No. 4 Recovery Boiler	BLS, BLS w/ ULSD, No. 2 Fuel Oil, No. 6 Fuel Oil	Particulate Matter	Y COMS	ESP	EPA Method 5	FFY	---	3, One-hr test runs	**III.B.11., B.14.**
			Total Reduced Sulfur	Y		EPA Method 16 EPA Method 16A, EPA Method 16B, or EPA Method 16C	Prior to permit renewal		3 hours, but no longer than 6 hours	**III.B.19.a.**
			Visible Emissions			EPA Method 9	FFY		60 Minutes	**III.B.18.**

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011	No. 5 Recovery Boiler	BLS, BLS w/ ULSD, No. 2 Fuel Oil, No. 6 Fuel Oil	Particulate Matter	Y COMS	ESP	EPA Method 5	FFY	---	3, One-hr test runs	**III.C.19., C.15.**
			Total Reduced Sulfur	Y		EPA Method 16 EPA Method 16A, EPA Method 16B, or EPA Method 16C	Prior to permit renewal		3 hours, but no longer than 6 hours	**III.C.13., C.24.**
			Visible Emissions			EPA Method 9	FFY		60 Minutes	**III.C.23.**

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013	No. 4 Smelt Dissolving Tank	N/A	Particulate Matter	N	Scrubber	EPA Method 5	FFY	---	3, One-hr test runs	**III.D.17.**
			Total Reduced Sulfur	N		EPA Method 16 EPA Method 16A EPA Method 16B EPA Method 16C	Prior to permit renewal		3 hours, but no longer than 6 hours	**III.D.21.**
			Visible Emissions			EPA Method 9	FFY		60 Minutes	**III.D.19.**
			TRS Surrogate	Y		Weak Wash Flow				**III.D.112.**
			PM CPMS	Y		Pressure Drop across Scrubber				**III.D.13.**
			PM CPMS	Y		Scrubbing Liquid Flow rate				**III.D.13.**

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014	No. 5 Smelt Dissolving Tank	N/A	Particulate Matter	N	Scrubber	EPA Method 5	FFY	---	3, One-hr test runs	**III.E.18.**
			Total Reduced Sulfur	N	Scrubber	EPA Method 16 EPA Method 16A EPA Method 16B EPA Method 16C	Prior to permit renewal		3 hours, but no longer than 6 hours	**III.E.20.a., E.20.b.**
			Visible Emissions			EPA Method 9	FFY		60 Minutes	**III.E.21., E.22.**
			TRS Surrogate	Y		Weak Wash Flow				**E.13.c.**
			PM CPMS	Y		Pressure Drop across Scrubber				**E.13.a., E.13.b.**
			PM CPMS	Y		Scrubbing Liquid Flow rate				**E.13.a., E.13.b**

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015	No. 7 Power Boiler	Coal, No. 6 Fuel oil, No. 2 Fuel Oil, Nat. Gas	Particulate Matter	Y COMS	ESP	EPA Method 5	FFY	---	3, One-hr test runs	**III.F.15.a., F.23.**
			Sulfur Dioxide	N		Fuel Sampling EPA Method 6	Each Coal Delivery FFY		3, One-hr test runs	**III.F.19., F.24.**
			Nitrogen Oxides	Y[a]		EPA Method 7	FFY		3, One-hr test runs	**III.F.15.b., F.16., F.25.**
			Carbon Monoxide	N		EPA Method 10	FFY		3, One-hr test runs	**III.F.27.**
			Visible Emissions	Y		EPA Method 9	FFY		60 Minutes	**III.F.28.**
			NO_x	Y		NO_x CEMS				**III.F.21.**
			CO Surrogate	Y		Minimum O_2 set point				**III.F.22.**
	Fly Ash Handling		Visible Emisisons	N	Fabric Filter	EPA Method 9	FFY			**III.F.30.**

[a] CEMS applicable no later than July 17, 2014. Emissions monitoring requirements applicable upon installation, calibration, certification, and operation of the NO_x CEMS pursuant to the requirements of 40 CFR 60 Subpart D, 60.45.

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020	Tall Oil Plant	N/A	Total Reduced Sulfur	N	Scrubber	EPA Method 16 EPA Method 16A EPA Method 16B EPA Method 16C	Prior to Permit renewal	---	3 hours, but no longer than 6 hours	**III.G.6.**
			TRS Surrogate Scrubber Liquid Flow Rate	Y		Scrubbing Liquid Flow rate				**III.G.5.**
			TRS Surrogate pH	Y		3 grab samples over course of each Tall Oil cook (beginning, middle, end)				**III.G.5.**

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021	No. 4 Lime Kiln	No. 6 Fuel Oil, On-Spec Used Oil, LPG (Startup Only), Nat. Gas	Particulate Matter	Y COMS	ESP	EPA Method 5	FFY	---	3, One-hour test runs	**III.H.19., H.25.**
			TRS	Y		EPA Method 16 EPA Method 16A EPA Method 16B EPA Method 16C	FFY		3 hours, but no longer than 6 hours	**III.H.29.**
			Visible Emissions			EPA Method 9	FFY		60 Minutes	**III.H.31.**
	No. 1 Lime Bin	N/A	Visible Emissions		Fabric Filter	EPA Method 9	FFY		30 Minutes	**III.H.32.**

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024	C-Line Brownstock Washer System	N/A	Total Reduced Sulfur	Y	Scrubber	EPA Method 16 EPA Method 16A EPA Method 16B EPA Method 16C	Prior to Permit renewal	---	3 hours, but no longer than 6 hours	**III.I.9.**
			TRS Surrogate Scrubber Liquid Flow Rate	Y		Scrubbing Liquid Flow rate				**III.I.8.**
			TRS Surrogate Pressure Drop	Y		Pressure Drop across scrubber				**III.I.8.**

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E.U. ID No.	Brief Description	Fuel(s)	Pollutant Name	Emission Monitoring	Emission Control	Compliance Method EPA Method	Testing Time Frequency	Frequency Base Date	Min. Compliance Test Duration	See Permit Condition(s)
033	Pulping System MACT I	N/A	Condensate Collection	Y		All named stream option based on annual 15-day average test; quarterly 3-day test	Annual Quarterly testing			**III.J.6., J.17., J.29.**
			Condensate Treatment	Y		Total HAP reduction of 92% or more by weight	Annual Quarterly testing			**III.J.17., J.29.**
			UNOX Vent Gas Purity	Y						**III.J.14., J.15.**
			UNOX Oxygen Feed	Y						**III.J.15.**
			Clean Condensate Alternative Verify that the Effluent Header to the Cooling Tower Valve (Valve No. 3) is maintained in the closed position	Y		Replacement of the direct-contact WWTP cooling tower with a non-contact heat exchanger system				**III. J.37, J.38, J.39.**

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E.U. ID No.	**Brief Description**	**Fuel(s)**	**Pollutant Name**	**Emission Monitoring**	**Emission Control**	**Compliance Method EPA Method**	**Testing Time Frequency**	**Frequency Base Date**	**Min. Compliance Test Duration**	**See Permit Condition(s)**
041	Coal Prep and Handling	N/A	Coal Crusher	N		EPA Method 9	90 days or 12 mos. of previous test depending upon test results			**III.O.5., O.10.**
			Screen Hopper Conveyor from Screen/Hopper to Vibrating Feeder Conveyor from Coal Crusher to Coal Silos Coal Silo No. 1 Coal Silo No. 2 Coal Collection Conveyor Coal Bunker Conveyor Coal Bunkers A, B, & C Common Stack	N		EPA Method 9	FFY			**III.O.9., O.10.**