Table 1-1, Summary of Air Pollutant Standards and Terms

Smurfit Stone Container Enterprises, Inc.
Fernandina Beach Mill

PROPOSED Permit No.: 0890003-009-AV
Facility ID No.: 0890003

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
006	#5 Power Boiler

			Allowable Emissions			Equivalent Emissions*			
Pollutant Name	Fuel(s)	Hours/Year	Standard(s)	lbs./hour	TPY	lbs./hour	TPY	Regulatory Citation(s)	See permit condition(s)
Particulate Matter	Carb	8760	0.3 lb/MMBTU	137.1	598.9			62-296.410(1)(b)2., F.A.C.	III.A.4.a
Particulate Matter	Fuel Oil		0.1 lb/MMBTU					62-296.405(1)(b), F.A.C.	III.A.4.b.1
Particulate Matter soot blowing or load change	Fuel Oil		0.3 lb/MMBTU for no more than 3 hours/ 24 hours					62-210.700(3), F.A.C.]	III.A.4.b.2.
Sulfur Dioxide	Fuel Oil		2.5wt% sulfur content	1,733.7	6,618.62			62-296.405(1)(c)1.j.,F.A.C.	III.A.5
TRS	NCGs		5ppmv	11.74	12.85			Rule 62-296.404(3)(f),	III.A.6.
Visible Emissions	Carb		30% opacity except 40/2					Rule 62-296.410(1)(b)1., F.A	III.A.7.a.
Visible Emissions	Fuel Oil		30% opacity except 40/2					Rule 62-296.405(1)(a), F.A.	III.A.7.b.
Visible Emissions Soot Blowing or Load Change	Fuel Oil		no more than 60% opacity for no more than 3 hours/24 hours					Rule 62-210.700(3), F.A.C.	III.A.7.c.

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Table 1-1, Summary of Air Pollutant Standards and Terms

Smurfit Stone Container Enterprises, Inc
Fernandina Beach Mil

PROPOSED Permit No.: 0890003-009-AV
Facility ID No.: 0890003

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	#4 Recovery Boiler

			Allowable Emissions			Equivalent Emissions*			
Pollutant Name	Fuel(s)	Hours/Year	Standard(s)	lbs./hour	TPY	lbs./hour	TPY	Regulatory Citation(s)	See permit condition(s)
Particulate Matter		8760	0.044 gr/dscf					40 CFR 63.862(a)(1)(i)(A),	III.B.4.
Total Reduced Sulfur			5 ppmvd @ 8% O2	3.24	14.19			62-296.404(3)(c)1.b., F.A.C	III.B.5.
Visible Emissions			<35% opacity for 6% operating time per quarter					62-296.404(1)(a), F.A.C.	III.B.6.

Notes:
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Table 1-1, Summary of Air Pollutant Standards and Terms

Smurfit Stone Container Enterprises, Inc
Fernandina Beach Mil

PROPOSED Permit No.: 0890003-009-AV
Facility ID No.: 0890003

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
011	#5 Recovery Boiler

			Allowable Emissions			Equivalent Emissions*			
Pollutant Name	Fuel(s)	Hours/Year	Standard(s)	lbs./hour	TPY	lbs./hour	TPY	Regulatory Citation(s)	See permit condition(s)
								40 CFR 60.282(a)(1)(i) 40 CFR 63.862(a)(1)(i)(A)	
Particulate Matter		8568	0.044 gr/dscf @ 8% O2	83.3	356.9			PSD-FL-002 BACT	III.C.4.
TRS			25 ppmvd @ 8% O2	26.3	112.67			40 CFR 60.283(a)(3)	III.C.5.
TRS			5 ppmvd @ 8% O2	5.26	22.53			40 CFR 60.282(a)(1)(i) 40 CFR 60.282(a)(1)(ii)	III.C.6.
Visible Emissions			<35% opacity					PSD-FL-002 BACT	III.C.7.

Notes:
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Table 1-1, Summary of Air Pollutant Standards and Terms

Smurfit Stone Container Enterprises, Inc
Fernandina Beach Mil

PROPOSED Permit No.: 0890003-009-AV
Facility ID No.: 0890003

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
013	#4 Smelt Dissolving Tank

			Allowable Emissions			Equivalent Emissions*			
Pollutant Name	Fuel(s)	Hours/Year	Standard(s)	lbs./hour	TPY	lbs./hour	TPY	Regulatory Citation(s)	See permit condition(s)
Particulate Matter		8760	0.20 lb/Ton BLS					40 CFR 63.862(a)(1)(i)(B	III.D.3.
Total Reduced Sulfur			0.048 lb TRS/3000 BLS	2.2	9.64			62-296.404(3)(d)1., F.A.C.	III.D.4.
Visible Emissions			<20% Opacity					62-296.320(4)(b)1., F.A.C.,	III.D.5.

Notes:
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Table 1-1, Summary of Air Pollutant Standards and Terms

Smurfit Stone Container Enterprises, Inc
Fernandina Beach Mil

PROPOSED Permit No.: 0890003-009-AV
Facility ID No.: 0890003

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
014	#5 Smelt Dissolving Tank

			Allowable Emissions			Equivalent Emissions*			
Pollutant Name	Fuel(s)	Hours/Year	Standard(s)	lbs./hour	TPY	lbs./hour	TPY	Regulatory Citation(s)	See permit condition(s)
								40 CFR 60.282(a)(2)	
Particulate Matter		8568	0.2 lb(PM)/ton of BLS	15.68	67.17			40 CFR 63.862(a)(1)(i)(B)	III.E.3.
Total Reduced Sulfur			0.033 lb TRS/ton of BLS	2.59	11.08			40 CFR 60.283(a)(4)	III.E.4.
Visible Emissions			<20% Opacity					Rule 62-296.320(4)(b)1., F.	III.E.5.

Notes:
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Table 1-1, Summary of Air Pollutant Standards and Terms

Smurfit Stone Container Enterprises, Inc
Fernandina Beach Mil

PROPOSED Permit No.: 0890003-009-AV
Facility ID No.: 0890003

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E.U. ID No.	Brief Description
015	#7 Power Boiler

			Allowable Emissions			Equivalent Emissions*			
Pollutant Name	Fuel(s)	Hours/Year	Standard(s)	lbs./hour	TPY	lbs./hour	TPY	Regulatory Citation(s)	See permit condition(s)
Particulate Matter		8760	0.1 lb/MMBTU	102.1	447.2			40CFR60.42(a)(1)	III.F.4.
Sulfur Dioxide	Solid		1.2 lb/MMBTU	1,225.20	5,366.38			40CFR60.43(a)(2)	III.F.5.a.
Sulfur Dioxide	Liquid		0.8 lb/MMBTU					40 CFR 60.43(a)(1)	III.F.5.b.
Coal Sulfur Content	Solid		0.75%					BACT	III.F.4. And F.26.
Nitrogen Oxides	Solid		0.6 lb/MMBTU	612.6	2,683.19			40CFR60.44(a)(3)	III.F.6.a.
Nitrogen Oxides	Liquid		0.3 lb/MMBTU					40 CFR 60.44(a)(2)	III.F.6.b.
Carbon Monoxide				93.6	409.97			40CFR52.21(j)	III.F.7.
Visible Emissions			20% opacity except 27/6					40CFR60.42(a)(2)	III.F.8.
Visible Emissions Coal Preparation			<20% opacity					40CFR60.252(c)	III.F.9.
Visible Emissions Fly Ash Handling			5% opacity					40CFR52.21(j)	III.F.10.
Particulate Matter Fly Ash Handling			0.5 lbs/hr					40 CFR 52.21(j);	III.F.11.

Table 1-1, Summary of Air Pollutant Standards and Terms

Smurfit Stone Container Enterprises, Inc.
Fernandina Beach Mill

PROPOSED Permit No.: 0890003-009-AV
Facility ID No.: 0890003

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E.U. ID No.	Brief Description
020	Tall Oil

			Allowable Emissions			Equivalent Emissions*			
Pollutant Name	Fuel(s)	Hours/Year	Standard(s)	lbs./hour	TPY	lbs./hour	TPY	Regulatory Citation(s)	See permit condition(s)
Total TRS		8760	0.05 lb TRS/ton of Tall OIl, 12-hr avg	0.43	1.9			62-296.404(3)(b)1.	III.G.3.

Notes:
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Table 1-1, Summary of Air Pollutant Standards and Terms

Smurfit Stone Container Enterprises, Inc
Fernandina Beach Mil

PROPOSED Permit No.: 0890003-009-AV
Facility ID No.: 0890003

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E.U. ID No.	Brief Description
021	#4 Lime Kiln

			Allowable Emissions			Equivalent Emissions*			
Pollutant Name	Fuel(s)	Hours/Year	Standard(s)	lbs./hour	TPY	lbs./hour	TPY	Regulatory Citation(s)	See permit condition(s)
Particulate Matter		8736	0.064 gr/dscf					40 CFR 63.862(a)(1)(i)(C)	III.H.4.
Sulfur			8 ppmvd @ 10% O2	2.63	11.5			40 CFR 60.283(a)(5)	III.H.5.
Visible Emissions			20% opacity					62-296.320(4)(b)1.,FAC	III.H.6.
Visible Emissions No. 1 Lime Bin			5% opacity					62-297.620(4),FAC	III.H.7.
PM No. 1 Lime Bin			0.03 gr/dscf					AC45-141878	III.H.8.
Visible Emissions No. 2 Lime Bin			5% opacity					62-297.620(4),FAC	III.H.9.
PM No. 2 Lime Bin			0.03 gr/dscf					AC45-141878	III.H.10.

Notes:
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Smurfit Stone Container Enterprises, Inc
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E.U. ID No.	Brief Description
024	C-Line Brownstock Washer System

			Allowable Emissions			Equivalent Emissions*			
Pollutant Name	Fuel(s)	Hours/Year	Standard(s)	lbs./hour	TPY	lbs./hour	TPY	Regulatory Citation(s)	See permit condition(s)
TRS		8760	5 ppmvd	0.16	0.7			40 CFR 60.283(a)(1)(v)	III.I.3.

Notes:
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Table 1-1, Summary of Air Pollutant Standards and Terms

Smurfit Stone Container Enterprises, Inc
Fernandina Beach Mil

PROPOSED Permit No.: 0890003-009-AV
Facility ID No.: 0890003

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
034	Package Boiler

			Allowable Emissions			Equivalent Emissions*			
Pollutant Name	Fuel(s)	Hours/Year	Standard(s)	lbs./hour	TPY	lbs./hour	TPY	Regulatory Citation(s)	See permit condition(s)
Sulfur Dioxide	No. 2	8760	0.05 wt%	10.3	4.5			Rule 62-296.406(3), F.A.C	III.K.5.
Particulate Matter	No. 2	8760	Low sulfur fuel	2.8	1.2			Rule 62-296.406(2), F.A.C.	III.K.6.
Visible Emissions	No. 2	8760	<20% Opacity except 1 6min/hr not more than 27%					Rule 62-296.406(1), F.A.C. 40 CFR 60.43b(f);	III.K.7.

Notes:
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Smurfit Stone Container Enterprises, Inc
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PROPOSED Permit No.: 0890003-009-AV
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E.U. ID No.	Brief Description
033	Pulping System MACT I

			Allowable Emissions			Equivalent Emissions*			
Pollutant Name	Fuel(s)	Hours/Year	Standard(s)	lbs./hour	TPY	lbs./hour	TPY	Regulatory Citation(s)	See permit condition(s)
HAP Condensate Collection		8760	Collect All Named Stream Option based on 15-day average					40 CFR 63.446(c)(1)	III.M.5.
Total HAP Condensate Treatment		8760	Total HAP destruction of at least 92% by weight					40 CFR 63.446(e)(3)]	III.M.9.
HAP Vent Collection		8760	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.M.2.

Notes:
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