Table 2-1, Summary of Compliance Requirements

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

Pollutant Name or Parameter	Fuel(s)	Compliance Method	Testing Time Frequency	Frequency Base Date *	Min. Compliance Test Duration	CMS**	See permit condition(s)
Particulate Matter	carb	EPA 5	Annually	FFY			III.A.8.a
Particulate Matter	Fuel Oil	EPA 5	Annually	> 400 hrs/yr fuel oil fired			III.A.8.b.1.
Particulate Matter - Soot Blowing	Fuel Oil	EPA 5	Annually	> 400 hrs/yr fuel oil fired			III.A.8.b.2.
Sulfur Dioxide	NCG Fuel Oil	RECORDKEEPING	Annually	FFY			III.A.10.
Sulfur Dioxide	fuel oil	RECORDKEEPING	Annually	FFY			III.A.9.
Sulfur Content	Fuel Oil NCG	ASTM D1552-83	Annually	FFY			III.A.11.
TRS	Fuel Oil	Min Temp and Residence Time					III.A.12.
Visible Emissions	carb	EPA 9	Annually	FFY			III.A.13.a.
Visible Emissions	fuel oil	EPA 9	Annually	FFY			III.A.13.b.
Visible Emissions Soot Blowing		EPA 9	Annually	FFY			III.A.13.c.

Notes:
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**CMS [=] continuous monitoring system

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Table 2-1, Summary of Compliance Requirements

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
007	#4 Recovery Boiler

Pollutant Name or Parameter	Fuel(s)	Compliance Method	Testing Time Frequency	Frequency Base Date *	Min. Compliance Test Duration	CMS**	See permit condition(s)
Particulate Matter		EPA 5	Annually	FFY		COMS	III.B.7.
Visible Emissions		EPA 9	Annually	FFY			III.B.11.
TRS		EPA 16	Prior to Renewal			yes	III.B.12.

Notes:
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**CMS [=] continuous monitoring system

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Table 2-1, Summary of Compliance Requirements

Smurfit Stone Container Enterprises, Inc.
Fernandina Beach Mill

PROPOSED Permit Revision No.: 0890003-005-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
11	#5 Recovery Boiler

Pollutant Name or Parameter	Fuel(s)	Compliance Method	Testing Time Frequency	Frequency Base Date *	Min. Compliance Test Duration	CMS**	See permit condition(s)
Particulate Matter		EPA 5	Annually	FFY			III.C.8.
Total Reduced Sulfur		EPA 16	Annually when in X Mode, otherwise every 5 years	FFY		Yes	III.C.13.
Visible Emissions		EPA 9	Annually	FFY		COMS	III.C.12., C.16.

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Table 2-1, Summary of Compliance Requirements

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
013	#4 Smelt Dissolving Tank

Pollutant Name or Parameter	Fuel(s)	Compliance Method	Testing Time Frequency	Frequency Base Date *	Min. Compliance Test Duration	CMS**	See permit condition(s)
Particulate Matter		EPA 5	Annually	FFY			III.D.6.
Visible Emissions		EPA 9	Annually	FFY			III.D.9.
Total Reduced Sulfur		EPA 16	Prior to Renewal				III.D.10.
TRS Surrogate Weak Wash Flow						Y	III.D.11.
PM Surrogate Pressure Drop						Y	III.D.12.
PM Surrogate Scrubber Flow						Y	III.D.12.

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Table 2-1, Summary of Compliance Requirements

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
014	#5 Smelt Dissolving Tank

Pollutant Name or Parameter	Fuel(s)	Compliance Method	Testing Time Frequency	Frequency Base Date *	Min. Compliance Test Duration	CMS**	See permit condition(s)
Particulate Matter		EPA 5	Annually	FFY			III.E.6.
PM Surrogate Pressure Drop						Yes	III.E.11.
PM Surrogate Scrubber Liquid Flow						Yes	III.E.11.
Total Reduced Sulfur		EPA 16	Prior to Renewa	FFY		Yes	III.E.8.
Visible Emissions		EPA 9	Annually	FFY			III.E.9.,7.

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Table 2-1, Summary of Compliance Requirements

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
015	#7 Power Boiler

Pollutant Name or Parameter	Fuel(s)	Compliance Method	Testing Time Frequency	Frequency Base Date *	Min. Compliance Test Duration	CMS**	See permit condition(s)
Particulate Matter		EPA 5	Annually	FFY			III.F.15.
Sulfur Dioxide		EPA 6	On Request				III.F.16.
Sulfur Dioxide	Coal	Fuel Sampling					III.F.26.
Nitrogen Oxides		EPA 7	On Request				III.F.17.
Nitrogen Oxides Surrogate Oxygen Set Point							III.F.28.
Carbon Monoxide		EPA 10	On Request				III.F.19 .
Carbon Monoxide Surrogate Oxygen Set Point							III.F.29.
Visible Emissions		EPA 9	Annually	FFY		Yes	III.F.20., F.24.
Visible Emissions Coal Preparation		EPA 9	Annually	FFY			III.F.16.
Visible Emissions Fly Ash Handling		EPA 9	Annually	FFY			III.F.17.

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Table 2-1, Summary of Compliance Requirements

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
20	Tall Oil

Pollutant Name or Parameter	Fuel(s)	Compliance Method	Testing Time Frequency	Frequency Base Date *	Min. Compliance Test Duration	CMS**	See permit condition(s)
Total Reduced Sulfur		EPA 16 or 16A	Prior to Renewa	FFY			III.G.4.
Total Reduced Sulfur		Surrogate - scrubber liquid flow				Yes	III.G.5.
Total Reduced Sulfur		Surrogate - pH	3 grab over course of each tall oil cook (beginning, middle, end)			N	III.G.5.

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Table 2-1, Summary of Compliance Requirements

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
021	#4 Lime Kiln

Pollutant Name or Parameter	Fuel(s)	Compliance Method	Testing Time Frequency	Frequency Base Date *	Min. Compliance Test Duration	CMS**	See permit condition(s)
Particulate Matter		EPA 5	Annually	FFY		COMS	III.H.12., H.23.
Total Reduced Sulfur		EPA 16 or 16A	Annually	FFY		Yes	III.H.16., H.24.
Visible Emissions		EPA 9	Annually	FFY			III.H.18.
Visible Emissions No. 1 Lim Bin		EPA 9	Annually	FFY			III.H.19.
Visible Emissions No. 2 Lime Bin		EPA 9	Annually	FFY			III.H.21.

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Table 2-1, Summary of Compliance Requirements

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
24	C-Line Brownstock Washer System

Pollutant Name or Parameter	Fuel(s)	Compliance Method	Testing Time Frequency	Frequency Base Date *	Min. Compliance Test Duration	CMS**	See permit condition(s)
TRS		EPA 16	Prior to Renewa	FFY		yes	III.I.4., I.5.

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Table 2-1, Summary of Compliance Requirements

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
034	Package Boiler

Pollutant Name or Parameter	Fuel(s)	Compliance Method	Testing Time Frequency	Frequency Base Date *	Min. Compliance Test Duration	CMS**	See permit condition(s)
Visible Emissions		EPA 9	Annually	FFY		Alt. Plan	III.K.8., K.10.
Sulfur Dioxide		ASTM	Annually	1-Mar			III.K.9.

Notes:
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Smurfit Stone Container Enterprises, Inc.
Fernandina Beach Mill

PROPOSED Permit No.: 0890003-009-AV
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E.U. ID No.	Brief Description
033	Pulping System MACT I

Pollutant Name or Parameter	Fuel(s)	Compliance Method	Testing Time Frequency	Frequency Base Date *	Min. Compliance Test Duration	CMS**	See permit condition(s)
Condensate Collection		All named stream option based on 15-day average	Annually Quarterly Tests Inspections	FFY		Y	III.M.5., M.16, M.29.
Condensate Treatment		Total HAP reduction of 92% or more by weight	Annually Quarterly Tests Inspections	FFY			III.M.9.,M.16.,M.29.
UNOX Vent Gas Purity						Y	III.M.13., M.14.; M.33.
UNOX Oxygen Feed						Y	III.M.13., M.14.; M.33.

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