Table 2, Summary of Compliance Requirements

Rayonier Performance Fibers, LLC | **Permit No.:** 0890004-042-AV

Fernandina Beach Mill | **Facility ID No.:** 0890004

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**

005 Vent Gas Scrubber and Direct Contact Condenser

Pollutant Name or Parameter	Fuel(s)	Compliance Method	Testing Time Frequency	Frequency Base Date *	Min. Compliance Test Duration	CMS**	See permit condition(s)
Sulfur Dioxide		CMS and EPA Method 8	Upon Request			Y	III A.4.
Visible Emissions		DEP Method 9	Annually	FFY			III A.5.
Total HAPs		NCASI Test Method DI/MEOH-94.03 NCASI Test Method CI/WP/98.01 WATER9 Inspections	Annually	FFY			III E.6., E.7., E.8., E.11.a., E.16., E.17., E.19.
			Every 5 years	initial test by 11/17/2015 then within 60 months of previous test			III.E.11.b.
Water flow entering direct contact condenser						Y	III. E.15., E.16.
Gas temperature discharging the direct contact condenser						Y	III. E.15., E.16.

Notes:

* The frequency base date is established for planning purposes only; see Rule 62-297.310, F.A.C.

**CMS [=] continuous monitoring system

Table 2, Summary of Compliance Requirements

Rayonier Performance Fibers, LLC | **Permit No.:** 0890004-042-AV

Fernandina Beach Mill | **Facility ID No.:** 0890004

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 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	RLS, No. 6 Fuel Oil, Onspec /No. 6 FO Blend	EPA Method 5	Each FFY				III B.18.
MSI BetaGuard Particulate Monitor						Y	III.B.12.
Sulfur Dioxide	RLS, No. 6 Fuel Oil, Onspec /No. 6 FO Blend	CMS and EPA Method 6	Upon Request			Y	III B.22.
Visible Emissions	RLS, No. 6 Fuel Oil, Onspec /No. 6 FO Blend	Operation of Brinks Demister				Y	III B.23, B.26.

Notes: RLS = Red Liquor Solids

* The frequency base date is established for planning purposes only; see Rule 62-297.310, F.A.C.

Table 2-1, Summary of Compliance Requirements

Rayonier Performance Fibers, LLC | **Permit No.:** 0890004-042-AV

Fernandina Beach Mill | **Facility ID No.:** 0890004

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E.U. ID No. **Brief Description**

010 Biological Effluent Treatment System

Pollutant Name or Parameter	Fuel(s)	Compliance Method	Testing Time Frequency	Frequency Base Date *	Min. Compliance Test Duration	CMS**	See permit condition(s)
Total HAPs		NCASI Test Method DI/MEOH-94.03 WATER9 Inspections	Annually	FFY			III E.7, E.8, E.11.a, E.18., E.19.
			Every 5 years	initial test by 11/17/2015 then within 60 months of previous test			III.E.11.b.
Total Aerator Horsepower						Y	III E.15, E.18.

Notes:

* The frequency base date is established for planning purposes only; see Rule 62-297.310, F.A.C.

**CMS [=] continuous monitoring system

Table 2-1, Summary of Compliance Requirements

Rayonier Performance Fibers, LLC | **Permit No.:** 0890004-042-AV
Fernandina Beach Mill | **Facility ID No.:** 0890004

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 Evaporator Vents Methanol Condenser System

Pollutant Name or Parameter	Fuel(s)	Compliance Method	Testing Time Frequency	Frequency Base Date *	Min. Compliance Test Duration	CMS**	See permit condition(s)
Total HAPs		NCASI Test Method DI/MEOH-94.03 NCASI Test Method CI/WP/98.01 WATER9 Inspections	Annually	FFY			III E.6., E.7., E.8., E.11.a., E.16., E.17., E.19.
			Every 5 years	initial test by 11/17/2015 then within 60 months of previous test			III.E.11.b.
Gas Temp leaving Main Condenser						Y	E.15, E.17
Water flow entering Main Condenser						Y	E.15, E.17
Water flow entering Pre-Condenser						Y	E.15, E.17

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

Table 2-1, Summary of Compliance Requirements

Rayonier Performance Fibers, LLC | **Permit No.:** 0890004-042-AV
Fernandina Beach Mill | **Facility ID No.:** 0890004

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 Dissolving -Grade Bleaching System

Pollutant Name or Parameter	Fuel(s)	Compliance Method	Testing Time Frequency	Frequency Base Date *	Min. Compliance Test Duration	CMS**	See permit condition(s)
Chlorinated HAP		EPA 26A	Annually	FFY			III F.10.a
			Every 5 year	initial test by 11/17/2015 then within 60 months of previous test			III.F.10.b.
Vent gas stream calculations		Calculations	Annually	FFY			III F.10.a, F.11
			Every 5 year	initial test by 11/17/2015 then within 60 months of previous test			III.F.10.b.
pH of gas scrubber effluent						Y	III F.15
On/Off status of bleach plant exhaust gas fan						Y	III F.15
gas scrubber liquid influent flow rate						Y	III F.15

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

Table 2-1, Summary of Compliance Requirements

Rayonier Performance Fibers, LLC — **Permit No.:** 0890004-042-AV

Fernandina Beach Mill — **Facility ID No.:** 0890004

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**

022 No. 6 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	Biomass, TDF	EPA Method 5	Each FFY		3-hour		III.D.23.a.
		EPA Method 5					III.D.23.c
Sulfur Dioxide		EPA Method 6	In accordance with 40 CFR 60.8		3-hour	Y	III.D.24.
Nitrogren Oxides		EPA Method 7	In accordance with 40 CFR 60.8		3-hour	Y	III.D.25.
Carbon Dioxide		EPA Method 1	In accordance with 40 CFR 60.8		3-hour	Y	III.D.26.
VOC		EPA Method 2	Every 5-years prior to permit renewal		3-hour		III.D.27.
Visible Emissions		EPA Method 9	In accordance with 40 CFR 60.8			Y	III.D.32
		DEP Method 9	In accordance with 40 CFR 60.8			Y	III.D.33
Sulfur Content	No. 6 Oil & No. 6/On-Spec blend	Fuel Analysis	Hourly			Y	III.D.34

[electronic file name: 0890004-041-AV Table 2.xls]