App ID: 43242

Date Submited: 02/07/2017

Current Status: Complete Submittal

Today is Feb 07, 2017

General Comment

Section I General Comment

MonitoringTesting * [Group 1]

Group 1]	
EGID:	SEP EU01
EGType:	Single Emissions Path (SEP)
NoSpecificMonitoring:	No
NoSpecificTesting:	Yes
MonitoringDataFilled:	Yes
TestingDataFilled:	No
Detail:	
	Emission Path Group Type: Single Emissions Path (SEP)
	Emission Path Group Identifier: SEP EU01
	Check here if no specific monitoring needed: false
	Check here if no specific testing needed: true
	Description: System generated SEP Emission Path.
	EUID: EU01
	EUType: Miscellaneous
	InstallationDate: 1998
	Detail
	MonitoringLocation: C001
	PollutantName: Particulate Matter (TSP)
	PollutantID: 604
	PollutantCd: PM
	SubstanceChemName: CAP1
	SubDescription: Particulate Matter (TSP)
	MonitoringMethod: A differential pressure indicator to continuously measure and record the pressure drop across each of the bag filters.
	RecordType: Electronic Log
	ReportingFrequency: 6 Months
	ApplicableEU: EU01
	MonitoringLocation: C001
	PollutantName: Particulate Matter (TSP)
	PollutantID: 604
	PollutantCd: PM
	SubstanceChemName: CAP1
	SubDescription: Particulate Matter (TSP)
	MonitoringMethod: Visible Emissions Check
	RecordType: Visible Emissions Log
	ReportingFrequency: 6 Months
	ApplicableEU: EU01
	Emission Unit Type: 10

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Description:

* [Group 2] EGID: EGType: NoSpecificMonitoring: NoSpecificTesting: MonitoringDataFilled: TestingDataFilled: -- Detail --:

Emission Source Identifier: EU01 Emission Source Name: Chip Shaker Screen Area Description: Chip Shaker Screen Area System Date of Manufacture/Reconstruction/Modification: 1998 Installation Date: 1998 InputOutput: Input Material: Chip Fines MaterialType: Chip Fines MaxHourlyRate: 4000 MaxHourlyRateUnit: lbs/hr MaxAnnualInput: 17520 MaxAnnualInputUnit: tons/yr MoistureContent: 0 ControlDeviceID: C001 DeviceType: Filter Media Manufacture: Aircon InstallationDate: 1998 ReasonForOperation: To comply with state or federal rule ReleasePointID: S001 ReleasePointType: Vertical Latitude: 31.31509 Longitude: -83.0381 Height: 59 RuleID: 15 RefType: SIP RefCode: .02(2)(e) Description: Particulate Emission from Manufacturing Processes RuleID: 6 RefType: SIP RefCode: .02(2)(b) Description: Visible Emissions System generated SEP Emission Path.

SEP EU03

Single Emissions Path (SEP) No Yes Yes No

Emission Path Group Type: Single Emissions Path (SEP) Emission Path Group Identifier: SEP EU03 Check here if no specific monitoring needed: false Check here if no specific testing needed: true Description: System generated SEP Emission Path.

EUID: EU03 EUType: Miscellaneous InstallationDate: 1998 Detail MonitoringLocation: C003 PollutantName: Particulate Matter (TSP) PollutantID: 604 PollutantCd: PM SubstanceChemName: CAP1 SubDescription: Particulate Matter (TSP) MonitoringMethod: A differential pressure indicator to continuously measure and record the pressure drop across each of the bag filters. RecordType: Electronic Log ReportingFrequency: 6 Months ApplicableEU: EU03 MonitoringLocation: C003 PollutantName: Particulate Matter (TSP) PollutantID: 604 PollutantCd: PM SubstanceChemName: CAP1 SubDescription: Particulate Matter (TSP) MonitoringMethod: Visible Emissions Check RecordType: Visible Emissions Log ReportingFrequency: 6 Months ApplicableEU: EU03 Emission Unit Type: 10 Emission Source Identifier: EU03 Emission Source Name: Shavings and Sawdust Relay System Description: Shavings and sawdust high-pressure transport system. Date of Manufacture/Reconstruction/Modification: 1998 Installation Date: 1998 InputOutput: Input Material: Shavings and Sawdust MaterialType: Shavings and Sawdust MaxHourlyRate: 65000 MaxHourlyRateUnit: lbs/hr MaxAnnualInput: 284700 MaxAnnualInputUnit: tons/yr MoistureContent: 0 ControlDeviceID: C003 DeviceType: Filter Media Manufacture: Aircon InstallationDate: 1998 ReasonForOperation: To comply with state or federal rule ReleasePointID: S003

ReleasePointType: Vertical Latitude: 31.31576 Longitude: -83.0385 Height: 145 RuleID: 15 RefType: SIP RefCode: .02(2)(e) Description: Particulate Emission from Manufacturing Processes RuleID: 6 RefType: SIP RefCode: .02(2)(b) Description: Visible Emissions System generated SEP Emission Path. Flash Tube Dryers Nos. 1-3 Common Regulations (CReg) Group No No Yes Yes

Emission Path Group Type: Common Regulations (CReg) Group Emission Path Group Identifier: Flash Tube Dryers Nos. 1-3 Check here if no specific monitoring needed: false Check here if no specific testing needed: false EUID: EU07 EUType: Dryers, Calciners, Kilns & amp; Ovens InstallationDate: 1988 Detail EUID: EU06 EUType: Dryers, Calciners, Kilns & amp; Ovens InstallationDate: 1988 Detail EUID: EU05 EUType: Dryers, Calciners, Kilns & amp; Ovens InstallationDate: 1998 Detail MonitoringLocation: C005 PollutantName: Particulate Matter (TSP) PollutantID: 604 PollutantCd: PM SubstanceChemName: CAP1 SubDescription: Particulate Matter (TSP) MonitoringMethod: A device to continuously measure and record the total secondary voltage of each field of the wet ESP

Description:

* [Group 3]

EGID: EGType: NoSpecificMonitoring: NoSpecificTesting: MonitoringDataFilled: TestingDataFilled:

-- Detail --:

RecordType: Electronic Log ReportingFrequency: 6 Months ApplicableEU: EU07#EU06#EU05 MonitoringLocation: C005 PollutantName: Particulate Matter (TSP) PollutantID: 604 PollutantCd: PM SubstanceChemName: CAP1 SubDescription: Particulate Matter (TSP) MonitoringMethod: A device to continuously measure and record the total secondary current of each field of the wet ESP RecordType: Electronic Log ReportingFrequency: 6 Months ApplicableEU: EU07#EU06#EU05 MonitoringLocation: C005 PollutantName: Particulate Matter (TSP) PollutantID: 604 PollutantCd: PM SubstanceChemName: CAP1 SubDescription: Particulate Matter (TSP) MonitoringMethod: A temperature sensor to continuously measure and record the gas stream temperature of the wet ESP RecordType: Electronic Log ReportingFrequency: 6 Months ApplicableEU: EU07#EU06#EU05 MonitoringLocation: Exhaust flow PollutantName: Particulate Matter (TSP) PollutantID: 604 PollutantCd: PM SubstanceChemName: CAP1 SubDescription: Particulate Matter (TSP) MonitoringMethod: A device to continuously determine when exhaust gases are divered from their control devices into the atmosphere. RecordType: Electronic Log ReportingFrequency: 6 Months ApplicableEU: EU07#EU06#EU05 MonitoringLocation: C006 PollutantName: Volatile Organic Compounds PollutantID: 617 PollutantCd: VOC SubstanceChemName: CAP1 SubDescription: Volatile Organic Compounds MonitoringMethod: Measure and record the dissolved oxygen levels in the aeration tank of the bioscrubber RecordType: Electronic Log ReportingFrequency: 6 Months

ApplicableRegulation: 143

ApplicableEU: EU07#EU06#EU05

MonitoringLocation: C006

PollutantName: Volatile Organic Compounds

PollutantID: 617

PollutantCd: VOC

SubstanceChemName: CAP1

SubDescription: Volatile Organic Compounds

MonitoringMethod: A flow meter to continuously measure and record the scrubbant flow rate through the bioscrubber

RecordType: Electronic Log

ReportingFrequency: 6 Months

ApplicableRegulation: 143

ApplicableEU: EU07#EU06#EU05

MonitoringLocation: C006

PollutantName: Volatile Organic Compounds

PollutantID: 617

PollutantCd: VOC

SubstanceChemName: CAP1

SubDescription: Volatile Organic Compounds

MonitoringMethod: A temperature sensor to continuously measure and record the temperature in teh aeration tank of the bioscrubber

RecordType: Electronic Log

ReportingFrequency: 6 Months

ApplicableRegulation: 143

ApplicableEU: EU07#EU06#EU05

MonitoringLocation: C006

PollutantName: Volatile Organic Compounds

PollutantID: 617

PollutantCd: VOC

SubstanceChemName: CAP1

SubDescription: Volatile Organic Compounds

MonitoringMethod: A pH indicator to continuously measure and record the pH of the scrubbant at the aeration tank of the bioscrubber

RecordType: Electronic Log

ReportingFrequency: 6 Months

ApplicableRegulation: 143

ApplicableEU: EU07#EU06#EU05

PollutantName: Volatile Organic Compounds

PollutantID: 617

PollutantCd: VOC

SubstanceChemName: Volatile Organic Compounds

SubDescription: Volatile Organic Compounds

TestingMethod: Method 25 (Description: Determination of Total Gaseous Nonmethane Organic Emissions as Carbon)

TestingMethodID: 51

TestingLocation: C006

TestingFrequency: 24 Months

PermitCondition: 4.2.1.a

PollutantName: Particulate Matter (TSP)

PollutantID: 604

PollutantCd: PM

SubstanceChemName: Particulate Matter (TSP)

SubDescription: Particulate Matter (TSP)

TestingMethod: Method 5T (Description: Determination of Particulate Emissions from Stationary Sources - Total Dry and Wet Catch Method)

TestingMethodID: 105

TestingLocation: C006

TestingFrequency: 24 Months

PermitCondition: 4.2.1.b

PollutantName: Formaldehyde

PollutantID: 335

PollutantCd: 50000

SubstanceChemName: Formaldehyde

SubDescription: Formaldehyde

TestingMethod: Method 320 (Description: Vapor Phase Organic & Inorganic Emissions by Extractive FTIR)

TestingMethodID: 93

TestingLocation: C005, C006 and C022

TestingFrequency: 48 Months

PermitCondition: 4.2.3

Emission Unit Type: 4

Emission Source Identifier: EU07

Emission Source Name: Flash-Tube Dryer #3

Description: Employs the combustion gases from the fluidized energy bed system to dry the resinated fibers.

Manufacturer: Custom

Model Number: N/A

Date of Manufacture/Reconstruction/Modification: 1988

Installation Date: 1988

Identify type of emission unit: Dryer

Identify the specific type of dryer, calciner, kiln or oven that this unit is: Flash

Comments: The maximum hourly input rate for the three dryers combined is 39 tons per hour of fiber on a dry basis; thus, one-third of that total throughput is represented for each dryer.

MaterialTypeName: Wood Fibers

MaximumHourlyRate: 13 tons/hr

FuelType: Other - Solid

MaxAnnualFuelConsumption: 00

MaxHeatingValue: 00

MaxHeatingValueUnits: 00

MaxAllowableSulfurPercent: 00

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Comment: Flash Tube Dryers are fueled by the combustion of wood in the Fluidized Bed Energy System. Unit: Tons ControlDeviceID: C006 DeviceType: Biofilter/Bioscrubber Manufacture: Scheuch, Inc. Model: SABA 13.2 DateManufactured: 2008 InstallationDate: 2008 ReasonForOperation: To comply with state or federal rule ControlDeviceID: C005 DeviceType: Electrostatic Precipitator Manufacture: Geoenergy InstallationDate: 1998 ReasonForOperation: To comply with state or federal rule ReleasePointID: S006 ReleasePointType: Vertical Latitude: 31.32676 Longitude: -83.0472 Height: 156 RuleID: 143 RefType: MACT(Part 63) RefCode: DDDD Description: National Emission Standards for Hazardous Air Pollutants: Plywood and Composite Wood Products RuleID: 94 RefType: MACT(Part 63) RefCode: A Description: General Provisions RuleID: 15 RefType: SIP RefCode: .02(2)(e) Description: Particulate Emission from Manufacturing Processes RuleID: 6 RefType: SIP RefCode: .02(2)(b) Description: Visible Emissions Emission Unit Type: 4 Emission Source Identifier: EU06 Emission Source Name: Flash-Tube Dyer #2 Description: Employs the combustion of gases from the fluidized energy bed system to dry the resinated fibers. Manufacturer: Custom Model Number: N/A Date of Manufacture/Reconstruction/Modification: 1988 Installation Date: 1988

Identify type of emission unit: Dryer

Identify the specific type of dryer, calciner, kiln or oven that this unit is: Flash

Comments: The maximum hourly input rate for the three dryers combined is 39 tons per hour of fiber on a dry basis; thus, one-third of that total throughput is represented for each dryer.

MaterialTypeName: Wood Fibers

MaximumHourlyRate: 13 tons/hr

FuelType: Other - Solid

MaxAnnualFuelConsumption: 00

MaxHeatingValue: 00

MaxHeatingValueUnits: 00

MaxAllowableSulfurPercent: 00

Comment: Flash Tube Dryers are fueled by the combustion of wood in the Fluidized Bed Energy System.

Unit: Tons

ControlDeviceID: C006

DeviceType: Biofilter/Bioscrubber

Manufacture: Scheuch, Inc.

Model: SABA 13.2

DateManufactured: 2008

InstallationDate: 2008

ReasonForOperation: To comply with state or federal rule ControlDeviceID: C005

Dovice Type: Electrostatic Drasini

DeviceType: Electrostatic Precipitator

Manufacture: Geoenergy

InstallationDate: 1998

ReasonForOperation: To comply with state or federal rule

ReleasePointID: S006

ReleasePointType: Vertical

Latitude: 31.32676

Longitude: -83.0472

Height: 156

RuleID: 143

RefType: MACT(Part 63)

RefCode: DDDD

Description: National Emission Standards for Hazardous Air Pollutants: Plywood and Composite Wood Products

RuleID: 94

RefType: MACT(Part 63)

RefCode: A

Description: General Provisions

RuleID: 15

RefType: SIP

RefCode: .02(2)(e)

Description: Particulate Emission from Manufacturing Processes

RuleID: 6

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RefType: SIP

RefCode: .02(2)(b)

Description: Visible Emissions

Emission Unit Type: 4

Emission Source Identifier: EU05

Emission Source Name: Flash-Tube Dryer #1

Description: Employs the combustion gases from the fluidized enery bed system to dry the resinated fibers.

Manufacturer: Custom

Model Number: N/A

Date of Manufacture/Reconstruction/Modification: 1998

Installation Date: 1998

Identify type of emission unit: Dryer

Identify the specific type of dryer, calciner, kiln or oven that this unit is: Flash

Comments: The maximum hourly input rate for the three dryers combined in 39 tons per hour of fiber on a dry basis; thus, one-third of the total throughput is represented for each dryer.

MaterialTypeName: Wood Fibers

MaximumHourlyRate: 13 tons/hr

FuelType: Other - Solid

MaxAnnualFuelConsumption: 00

MaxHeatingValue: 00

MaxHeatingValueUnits: 00

MaxAllowableSulfurPercent: 00

Comment: Flash Tube Dryers are fueled by the combustion of wood in the Fluidized Bed Energy System.

Unit: Tons

ControlDeviceID: C006

DeviceType: Biofilter/Bioscrubber

Manufacture: Scheuch, Inc.

Model: SABA 13.2

DateManufactured: 2008

InstallationDate: 2008

ReasonForOperation: To comply with state or federal rule

ControlDeviceID: C005

DeviceType: Electrostatic Precipitator

Manufacture: Geoenergy

InstallationDate: 1998

ReasonForOperation: To comply with state or federal rule

ReleasePointID: S006

ReleasePointType: Vertical

Latitude: 31.32676

Longitude: -83.0472

Height: 156

RuleID: 143

RefType: MACT(Part 63)

RefCode: DDDD Description: National Emission Standards for Hazardous Air Pollutants: Plywood and Composite Wood Products RuleID: 94 RefType: MACT(Part 63) RefCode: A Description: General Provisions RuleID: 15 RefType: SIP RefCode: .02(2)(e) Description: Particulate Emission from Manufacturing Processes RuleID: 6 RefType: SIP RefCode: .02(2)(b) Description: Visible Emissions

Description:

* [Group 4]

EGID: EGType: NoSpecificMonitoring: NoSpecificTesting: MonitoringDataFilled: TestingDataFilled:

-- Detail --:

Forming Line Common Regulations (CReg) Group No Yes No

Emission Path Group Type: Common Regulations (CReg) Group Emission Path Group Identifier: Forming Line Check here if no specific monitoring needed: false Check here if no specific testing needed: true EUID: EU10 EUType: Miscellaneous InstallationDate: 1998 Detail EUID: EU09 EUType: Miscellaneous InstallationDate: 1998 Detail EUID: EU08 EUType: Miscellaneous InstallationDate: 1998 Detail MonitoringLocation: C008 through C010 PollutantName: Particulate Matter (TSP) PollutantID: 604 PollutantCd: PM SubstanceChemName: CAP1

SubDescription: Particulate Matter (TSP) MonitoringMethod: A differential pressure indicator to continuously measure and record the pressure drop across each of the bag filters. RecordType: Electronic Log ReportingFrequency: 6 Months ApplicableEU: EU10 MonitoringLocation: C008 PollutantName: Particulate Matter (TSP) PollutantID: 604 PollutantCd: PM SubstanceChemName: CAP1 SubDescription: Particulate Matter (TSP) MonitoringMethod: Visible Emissions Check RecordType: Visible Emissions Log ReportingFrequency: 6 Months ApplicableEU: EU08 Emission Unit Type: 10 Emission Source Identifier: EU10 Emission Source Name: Core Dryer Relay System Description: Flash-Tube Dryer #3 wood fiber transport system. Date of Manufacture/Reconstruction/Modification: 1998 Installation Date: 1998 InputOutput: Input Material: Resinated Wood Fibers MaterialType: Resinated Wood Fibers MaxHourlyRate: 26000 MaxHourlyRateUnit: lbs/hr MaxAnnualInput: 113880 MaxAnnualInputUnit: tons/yr MoistureContent: 0 ControlDeviceID: C010 DeviceType: Filter Media Manufacture: Aircon InstallationDate: 1998 ReasonForOperation: Product recovery ReleasePointID: S010 ReleasePointType: Vertical Latitude: 31.31482 Longitude: -83.0385 Height: 122 RuleID: 15 RefType: SIP RefCode: .02(2)(e) Description: Particulate Emission from Manufacturing Processes RuleID: 6

RefType: SIP RefCode: .02(2)(b) Description: Visible Emissions Emission Unit Type: 10 Emission Source Identifier: EU09 Emission Source Name: Swing Dryer Relay System Description: Flash-Tube Dryer #2 wood fiber transport system Date of Manufacture/Reconstruction/Modification: 1998 Installation Date: 1998 InputOutput: Input Material: Resinated Wood Fibers MaterialType: Resinated Wood Fibers MaxHourlyRate: 26000 MaxHourlyRateUnit: Ibs/hr MaxAnnualInput: 113880 MaxAnnualInputUnit: tons/yr MoistureContent: 0 ControlDeviceID: C009 DeviceType: Filter Media Manufacture: Aircon InstallationDate: 1998 ReasonForOperation: Product recovery ReleasePointID: S009 ReleasePointType: Vertical Latitude: 31.31481 Longitude: -83.0386 Height: 122 RuleID: 15 RefType: SIP RefCode: .02(2)(e) Description: Particulate Emission from Manufacturing Processes RuleID: 6 RefType: SIP RefCode: .02(2)(b) Description: Visible Emissions Emission Unit Type: 10 Emission Source Identifier: EU08 Emission Source Name: Face Dyer Relay System Description: Flash-Tube Dryer #1 wood fiber transport system Date of Manufacture/Reconstruction/Modification: 1998 Installation Date: 1998 InputOutput: Input Material: Resinated Wood Fibers MaterialType: Resinated Wood Fibers MaxHourlyRate: 26000

Description:

-- Detail --:

* [Group 5] EGID: EGType: NoSpecificMonitoring: NoSpecificTesting: MonitoringDataFilled: TestingDataFilled:

MaxHourlyRateUnit: lbs/hr MaxAnnualInput: 113880 MaxAnnualInputUnit: tons/yr MoistureContent: 0 ControlDeviceID: C008 DeviceType: Filter Media Manufacture: Aircon InstallationDate: 1998 ReasonForOperation: Product recovery ReleasePointID: S008 ReleasePointType: Vertical Latitude: 31.3148 Longitude: -83.0386 Height: 122 RuleID: 15 RefType: SIP RefCode: .02(2)(e) Description: Particulate Emission from Manufacturing Processes RuleID: 6 RefType: SIP RefCode: .02(2)(b) Description: Visible Emissions

SEP EU11 Single Emissions Path (SEP) No Yes Yes No

Emission Path Group Type: Single Emissions Path (SEP) Emission Path Group Identifier: SEP EU11 Check here if no specific monitoring needed: false Check here if no specific testing needed: true Description: System generated SEP Emission Path. EUID: EU11 EUType: Miscellaneous InstallationDate: 1998 Detail MonitoringLocation: C011 PollutantName: Particulate Matter (TSP) PollutantID: 604 PollutantCd: PM SubstanceChemName: CAP1

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SubDescription: Particulate Matter (TSP) MonitoringMethod: A differential pressure indicator to continuously measure and record the pressure drop across each of the bag filters. RecordType: Electronic Log ReportingFrequency: 6 Months ApplicableEU: EU11 Emission Unit Type: 10 Emission Source Identifier: EU11 Emission Source Name: Face/Core Shave-off Relay System Description: Face/Core shavings high-pressure transport system Date of Manufacture/Reconstruction/Modification: 1998 Installation Date: 1998 InputOutput: Input Material: Resinated Wood Fibers MaterialType: Resinated Wood Fibers MaxHourlyRate: 35000 MaxHourlyRateUnit: Ibs/hr MaxAnnualInput: 153300 MaxAnnualInputUnit: tons/yr MoistureContent: 0 ControlDeviceID: C011 DeviceType: Filter Media Manufacture: Aircon InstallationDate: 1998 ReasonForOperation: Product recovery ReleasePointID: S011 ReleasePointType: Vertical Latitude: 31.31508 Longitude: -83.0384 Height: 62 RuleID: 15 RefType: SIP RefCode: .02(2)(e) Description: Particulate Emission from Manufacturing Processes RuleID: 6 RefType: SIP RefCode: .02(2)(b) Description: Visible Emissions System generated SEP Emission Path. SEP EU12 Single Emissions Path (SEP)

Description:

* [Group 6]

EGID: EGType: NoSpecificMonitoring: NoSpecificTesting:

No Yes MonitoringDataFilled: TestingDataFilled:

-- Detail --:

Yes

No

Emission Path Group Type: Single Emissions Path (SEP) Emission Path Group Identifier: SEP EU12 Check here if no specific monitoring needed: false Check here if no specific testing needed: true Description: System generated SEP Emission Path. EUID: EU12 EUType: Miscellaneous InstallationDate: 1998 Detail MonitoringLocation: C012 PollutantName: Particulate Matter (TSP) PollutantID: 604 PollutantCd: PM SubstanceChemName: CAP1 SubDescription: Particulate Matter (TSP) MonitoringMethod: A differential pressure indicator to continuously measure and record the pressure drop across each of the bag filters. RecordType: Electronic Log ReportingFrequency: 6 Months ApplicableEU: EU12 Emission Unit Type: 10 Emission Source Identifier: EU12 Emission Source Name: Former Vacuum System Description: Supplies a vacuum to the forming machine that forms the mats prior to pressing. Date of Manufacture/Reconstruction/Modification: 1998 Installation Date: 1998 InputOutput: Input Material: Resinated Wood Fibers MaterialType: Resinated Wood Fibers MaxHourlyRate: 500 MaxHourlyRateUnit: lbs/hr MaxAnnualInput: 2190 MaxAnnualInputUnit: tons/yr MoistureContent: 0 ControlDeviceID: C012 DeviceType: Filter Media Manufacture: Aircon InstallationDate: 1998 ReasonForOperation: Product recovery ReleasePointID: S012 ReleasePointType: Vertical

Latitude: 31.31515

Description:

* [Group 7]

EGID: EGType: NoSpecificMonitoring: NoSpecificTesting: MonitoringDataFilled: TestingDataFilled: -- Detail --:

Longitude: -83.0384 Height: 70 RuleID: 15 RefType: SIP RefCode: .02(2)(e) Description: Particulate Emission from Manufacturing Processes RuleID: 6 RefType: SIP RefCode: .02(2)(b) Description: Visible Emissions System generated SEP Emission Path. SEP EU13 Single Emissions Path (SEP) No Yes Yes No Emission Path Group Type: Single Emissions Path (SEP) Emission Path Group Identifier: SEP EU13 Check here if no specific monitoring needed: false Check here if no specific testing needed: true Description: System generated SEP Emission Path. EUID: EU13 EUType: Miscellaneous InstallationDate: 1998 Detail MonitoringLocation: C013 PollutantName: Particulate Matter (TSP) PollutantID: 604 PollutantCd: PM SubstanceChemName: CAP1 SubDescription: Particulate Matter (TSP) MonitoringMethod: A differential pressure indicator to continuously measure and record the pressure drop across each of the bag filters. RecordType: Electronic Log ReportingFrequency: 6 Months ApplicableEU: EU13 Emission Unit Type: 10 Emission Source Identifier: EU13 Emission Source Name: Reject Relay System Description: Broken or misshapen mats high-pressure relay system. Date of Manufacture/Reconstruction/Modification: 1998

Description:

* [Group 8] EGID: EGType: NoSpecificMonitoring: NoSpecificTesting: MonitoringDataFilled: TestingDataFilled:

-- Detail --:

Installation Date: 1998 Comments: Reject relay system operations are limited to seven hours per week. InputOutput: Input Material: Resinated Wood Fibers MaterialType: Resinated Wood Fibers MaxHourlyRate: 50000 MaxHourlyRateUnit: Ibs/hr MaxAnnualInput: 9100 MaxAnnualInputUnit: tons/yr MoistureContent: 0 ControlDeviceID: C013 DeviceType: Filter Media Manufacture: Western Pnuematics InstallationDate: 1998 ReasonForOperation: Product recovery ReleasePointID: S013 ReleasePointType: Vertical Latitude: 31.31488 Longitude: -83.0386 Height: 122 RuleID: 15 RefType: SIP RefCode: .02(2)(e) Description: Particulate Emission from Manufacturing Processes RuleID: 6 RefType: SIP RefCode: .02(2)(b) Description: Visible Emissions System generated SEP Emission Path. SEP EU14 Single Emissions Path (SEP) No

Yes Yes

No

Emission Path Group Type: Single Emissions Path (SEP) Emission Path Group Identifier: SEP EU14 Check here if no specific monitoring needed: false Check here if no specific testing needed: true Description: System generated SEP Emission Path. EUID: EU14 EUType: Miscellaneous InstallationDate: 1998

Detail

MonitoringLocation: C014

PollutantName: Particulate Matter (TSP)

PollutantID: 604

PollutantCd: PM

SubstanceChemName: CAP1

SubDescription: Particulate Matter (TSP)

MonitoringMethod: A differential pressure indicator to continuously measure and record the pressure drop across each of the bag filters.

RecordType: Electronic Log

ReportingFrequency: 6 Months

ApplicableEU: EU14

Emission Unit Type: 10

Emission Source Identifier: EU14

Emission Source Name: Vacuum Relay System

Description: Relays stray fibers picked up by the vacuum system back to the bins for reprocessing.

Date of Manufacture/Reconstruction/Modification: 1998

Installation Date: 1998

InputOutput: Input

Material: Resinated Wood Flbers

MaterialType: Resinated Wood Fibers

MaxHourlyRate: 13000

MaxHourlyRateUnit: lbs/hr

MaxAnnualInput: 56940

MaxAnnualInputUnit: tons/yr

MoistureContent: 0

ControlDeviceID: C014

DeviceType: Filter Media

Manufacture: Aircon

InstallationDate: 1998

ReasonForOperation: Product recovery

ReleasePointID: S014

ReleasePointType: Vertical

Latitude: 31.31491

Longitude: -83.0385

Height: 122

RuleID: 15

RefType: SIP

Verrype. SIF

RefCode: .02(2)(e)

Description: Particulate Emission from Manufacturing Processes

RuleID: 6 RefType: SIP RefCode: .02(2)(b)

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Description:

- * [Group 9] EGID: EGType: NoSpecificMonitoring: NoSpecificTesting: MonitoringDataFilled: TestingDataFilled:
 - -- Detail --:

Description: Visible Emissions System generated SEP Emission Path.

SEP EU17 Single Emissions Path (SEP) Yes Yes No No

Emission Path Group Type: Single Emissions Path (SEP) Emission Path Group Identifier: SEP EU17 Check here if no specific monitoring needed: true Check here if no specific testing needed: true Description: System generated SEP Emission Path. EUID: EU17 EUType: Miscellaneous InstallationDate: 1998 Detail Emission Unit Type: 10 Emission Source Identifier: EU17 Emission Source Name: Sanderdust Relay System Description: Sanderdust high pressure transport system. Date of Manufacture/Reconstruction/Modification: 1998 Installation Date: 1998 InputOutput: Input Material: Dust and fines MaterialType: Dust and fines MaxHourlyRate: 18000 MaxHourlyRateUnit: lbs/hr MaxAnnualInput: 78840 MaxAnnualInputUnit: tons/yr MoistureContent: 0 ControlDeviceID: C017 DeviceType: Filter Media Manufacture: Aircon Model: BV 16-6 InstallationDate: 1998 ReasonForOperation: Product recovery ReleasePointID: S017 ReleasePointType: Vertical Latitude: 31.31601 Longitude: -83.0381 Height: 80 RuleID: 15 RefType: SIP

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RefCode: .02(2)(e) Description: Particulate Emission from Manufacturing Processes RuleID: 6 RefType: SIP RefCode: .02(2)(b) Description: Visible Emissions System generated SEP Emission Path.

SEP EU18

Single Emissions Path (SEP) No Yes Yes No

Emission Path Group Type: Single Emissions Path (SEP) Emission Path Group Identifier: SEP EU18 Check here if no specific monitoring needed: false Check here if no specific testing needed: true Description: System generated SEP Emission Path. EUID: EU18 EUType: Miscellaneous InstallationDate: 1998 Detail MonitoringLocation: C018 PollutantName: Particulate Matter (TSP) PollutantID: 604 PollutantCd: PM SubstanceChemName: CAP1 SubDescription: Particulate Matter (TSP) MonitoringMethod: A differential pressure indicator to continuously measure and record the pressure drop across each of the bag filters. RecordType: Electronic Log ReportingFrequency: 6 Months ApplicableEU: EU18 Emission Unit Type: 10 Emission Source Identifier: EU18 Emission Source Name: Saw/Sanderdust Boiler Relay System Description: Saw/Sanderdust high pressure transport system to fluidized bed energy system. Date of Manufacture/Reconstruction/Modification: 1998 Installation Date: 1998 InputOutput: Input Material: Resinated Wood Fibers MaterialType: Resinated Wood Fibers

Description:

* [Group 10] EGID: EGType: NoSpecificMonitoring: NoSpecificTesting: MonitoringDataFilled: TestingDataFilled:

-- Detail --:

Description:

* [Group 11] EGID: EGType: NoSpecificMonitoring: NoSpecificTesting: MonitoringDataFilled: TestingDataFilled: -- Detail --:

MaxHourlyRate: 19500 MaxHourlyRateUnit: lbs/hr MaxAnnualInput: 85410 MaxAnnualInputUnit: tons/yr MoistureContent: 0 ControlDeviceID: C018 DeviceType: Filter Media Manufacture: Aircon InstallationDate: 1998 ReasonForOperation: Product recovery ReleasePointID: S018 ReleasePointType: Vertical Latitude: 31.31577 Longitude: -83.038 Height: 74 RuleID: 15 RefType: SIP RefCode: .02(2)(e) Description: Particulate Emission from Manufacturing Processes RuleID: 6 RefType: SIP RefCode: .02(2)(b) Description: Visible Emissions System generated SEP Emission Path.

SEP EU19

Single Emissions Path (SEP) No Yes Yes No

Emission Path Group Type: Single Emissions Path (SEP) Emission Path Group Identifier: SEP EU19 Check here if no specific monitoring needed: false Check here if no specific testing needed: true Description: System generated SEP Emission Path. EUID: EU19 EUType: Miscellaneous InstallationDate: 1998 Detail MonitoringLocation: C019 PollutantName: Particulate Matter (TSP) PollutantID: 604 PollutantCd: PM

SubstanceChemName: CAP1 SubDescription: Particulate Matter (TSP) MonitoringMethod: A differential pressure indicator to continuously measure and record the pressure drop across each of the bag filters. RecordType: Electronic Log ReportingFrequency: 6 Months ApplicableEU: EU19 Emission Unit Type: 10 Emission Source Identifier: EU19 Emission Source Name: Sawdust Pickup System Description: Sawdust collection system. Date of Manufacture/Reconstruction/Modification: 1998 Installation Date: 1998 InputOutput: Input Material: Dust and fines MaterialType: Dust and fines MaxHourlyRate: 3000 MaxHourlyRateUnit: lbs/hr MaxAnnualInput: 13140 MaxAnnualInputUnit: tons/yr MoistureContent: 0 ControlDeviceID: C019 DeviceType: Filter Media Manufacture: Aircon InstallationDate: 1998 ReasonForOperation: Product recovery ReleasePointID: S019 ReleasePointType: Vertical Latitude: 31.31582 Longitude: -83.0385 Height: 65 RuleID: 15 RefType: SIP RefCode: .02(2)(e) Description: Particulate Emission from Manufacturing Processes RuleID: 6 RefType: SIP RefCode: .02(2)(b) Description: Visible Emissions System generated SEP Emission Path. SEP EU20 Single Emissions Path (SEP) No

Description:

* [Group 12] EGID: EGType: NoSpecificMonitoring: NoSpecificTesting:

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Yes

MonitoringDataFilled: TestingDataFilled:

-- Detail --:

Yes

No

Emission Path Group Type: Single Emissions Path (SEP) Emission Path Group Identifier: SEP EU20 Check here if no specific monitoring needed: false Check here if no specific testing needed: true Description: System generated SEP Emission Path. EUID: EU20 EUType: Miscellaneous InstallationDate: 1998 Detail MonitoringLocation: C020 PollutantName: Particulate Matter (TSP) PollutantID: 604 PollutantCd: PM SubstanceChemName: CAP1 SubDescription: Particulate Matter (TSP) MonitoringMethod: A differential pressure indicator to continuously measure and record the pressure drop across each of the bag filters. RecordType: Electronic Log ReportingFrequency: 6 Months ApplicableEU: EU20 Emission Unit Type: 10 Emission Source Identifier: EU20 Emission Source Name: Hogged Trim Relay System Description: Hogged trim high pressure transport system. Date of Manufacture/Reconstruction/Modification: 1998 Installation Date: 1998 InputOutput: Input Material: Hogged Wood Trim MaterialType: Hogged Wood Trim MaxHourlyRate: 9000 MaxHourlyRateUnit: Ibs/hr MaxAnnualInput: 39420 MaxAnnualInputUnit: tons/yr MoistureContent: 5 ControlDeviceID: C020 DeviceType: Filter Media Manufacture: Aircon InstallationDate: 1998 ReasonForOperation: Product recovery ReleasePointID: S020 ReleasePointType: Vertical Latitude: 31.31582 Longitude: -83.0378

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Height: 74 RuleID: 15 RefType: SIP RefCode: .02(2)(e) Description: Particulate Emission from Manufacturing Processes RuleID: 6 RefType: SIP RefCode: .02(2)(b) Description: Visible Emissions System generated SEP Emission Path.

Description:

* [Group 13] EGID: EGType: NoSpecificMonitoring: NoSpecificTesting: MonitoringDataFilled: TestingDataFilled: -- Detail --:

Yes No Emission Path Group Type: Single Emissions Path (SEP) Emission Path Group Identifier: SEP EU21 Check here if no specific monitoring needed: false Check here if no specific testing needed: true Description: System generated SEP Emission Path. EUID: EU21 EUType: Miscellaneous InstallationDate: 1998 Detail MonitoringLocation: C021 PollutantName: Particulate Matter (TSP) PollutantID: 604 PollutantCd: PM SubstanceChemName: CAP1 SubDescription: Particulate Matter (TSP) MonitoringMethod: A differential pressure indicator to continuously measure and record the pressure drop across each of the bag filters. RecordType: Electronic Log ReportingFrequency: 6 Months ApplicableEU: EU21 MonitoringLocation: C021 PollutantName: Particulate Matter (TSP) PollutantID: 604 PollutantCd: PM SubstanceChemName: CAP1 SubDescription: Particulate Matter (TSP) MonitoringMethod: Visible Emissions Check

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SEP EU21

No

Yes

Single Emissions Path (SEP)

RecordType: Visible Emissions Log ReportingFrequency: 6 Months ApplicableEU: EU21 Emission Unit Type: 10 Emission Source Identifier: EU21 Emission Source Name: Saw Trim Relay System Description: Saw trim high pressure relay system. Date of Manufacture/Reconstruction/Modification: 1998 Installation Date: 1998 InputOutput: Input Material: Dust and fines MaterialType: Dust and fines MaxHourlyRate: 3000 MaxHourlyRateUnit: Ibs/hr MaxAnnualInput: 13140 MaxAnnualInputUnit: tons/yr MoistureContent: 0 ControlDeviceID: C021 DeviceType: Filter Media Manufacture: Aircon Model: BV 16-6 InstallationDate: 1998 ReasonForOperation: Product recovery ReleasePointID: S021 ReleasePointType: Vertical Latitude: 31.31562 Longitude: -83.0381 Height: 62 RuleID: 15 RefType: SIP RefCode: .02(2)(e) Description: Particulate Emission from Manufacturing Processes RuleID: 6 RefType: SIP RefCode: .02(2)(b) Description: Visible Emissions System generated SEP Emission Path.

Description:

* [Group 14] EGID: EGType: NoSpecificMonitoring: NoSpecificTesting: MonitoringDataFilled: TestingDataFilled: -- Detail --:

SEP EU22

Single Emissions Path (SEP) No Yes Yes Yes Description: The system presses the resinated wood fiber mats into the MDF product at elevated temperature and pressure.

Emission Path Group Type: Single Emissions Path (SEP)

Emission Path Group Identifier: SEP EU22

Check here if no specific monitoring needed: false

Check here if no specific testing needed: true

Description: System generated SEP Emission Path.

EUID: EU22

EUType: Miscellaneous

InstallationDate: 1998

Detail

MonitoringLocation: Exhaust flow

PollutantName: Particulate Matter (TSP)

PollutantID: 604

PollutantCd: PM

SubstanceChemName: CAP1

SubDescription: Particulate Matter (TSP)

MonitoringMethod: A device to continuously determine when exhaust gases are divered from their control devices into the atmosphere.

RecordType: Electronic Log

ReportingFrequency: 6 Months

ApplicableEU: EU22

MonitoringLocation: C006

PollutantName: Volatile Organic Compounds

PollutantID: 617

PollutantCd: VOC

SubstanceChemName: CAP1

SubDescription: Volatile Organic Compounds

MonitoringMethod: A flow meter to continuously measure and record the scrubbant flow rate through the packed tower scrubber

RecordType: Electronic Log

ReportingFrequency: 6 Months

ApplicableRegulation: 145

ApplicableEU: EU22

MonitoringLocation: C006

PollutantName: Volatile Organic Compounds

PollutantID: 617

PollutantCd: VOC

SubstanceChemName: CAP1

SubDescription: Volatile Organic Compounds

MonitoringMethod: A pH indicator to continuously measure and record the pH of the scrubbant of the packed towed scrubber

RecordType: Electronic Log

ReportingFrequency: 6 Months

ApplicableRegulation: 143

ApplicableEU: EU22

MonitoringLocation: C006

PollutantName: Volatile Organic Compounds

PollutantID: 617

PollutantCd: VOC

SubstanceChemName: CAP1

SubDescription: Volatile Organic Compounds

MonitoringMethod: A differential pressure indicator to continuously measure and record the pressure drop across the packed tower scrubber

RecordType: Electronic Log

ReportingFrequency: 6 Months

ApplicableRegulation: 143

ApplicableEU: EU22

PollutantName: Volatile Organic Compounds

PollutantID: 617

PollutantCd: VOC

SubstanceChemName: Volatile Organic Compounds

SubDescription: Volatile Organic Compounds

TestingMethod: Method 25 (Description: Determination of Total Gaseous Nonmethane Organic Emissions as Carbon)

TestingMethodID: 51

TestingLocation: C006

TestingFrequency: 24 Months

PermitCondition: 4.2.1.a

PollutantName: Particulate Matter (TSP)

PollutantID: 604

PollutantCd: PM

SubstanceChemName: Particulate Matter (TSP)

SubDescription: Particulate Matter (TSP)

TestingMethod: Method 5T (Description: Determination of Particulate Emissions from Stationary Sources - Total Dry and Wet

Catch Method)

TestingMethodID: 105

TestingLocation: C006

TestingFrequency: 24 Months

PermitCondition: 4.2.1.b

PollutantName: Formaldehyde

PollutantID: 335

PollutantCd: 50000

SubstanceChemName: Formaldehyde

SubDescription: Formaldehyde

TestingMethod: Method 320 (Description: Vapor Phase Organic & Inorganic Emissions by Extractive FTIR)

TestingMethodID: 93

TestingLocation: C005, C006 and C022

TestingFrequency: 48 Months

PermitCondition: 4.2.3

Emission Unit Type: 10

Emission Source Identifier: EU22 Emission Source Name: Press Vent System Date of Manufacture/Reconstruction/Modification: 1998 Installation Date: 1998 InputOutput: Input Material: Resinated Wood Fibers MaterialType: Resinated Wood Fibers MaxHourlyRate: 78000 MaxHourlyRateUnit: lbs/hr MaxAnnualInput: 341640 MaxAnnualInputUnit: tons/yr MoistureContent: 0 ControlDeviceID: C006 DeviceType: Biofilter/Bioscrubber Manufacture: Scheuch, Inc. Model: SABA 13.2 DateManufactured: 2008 InstallationDate: 2008 ReasonForOperation: To comply with state or federal rule ControlDeviceID: C022 DeviceType: Scrubber Manufacture: Fisher - Klosterman, Inc. InstallationDate: 1999 ReasonForOperation: To comply with state or federal rule ReleasePointID: S006 ReleasePointType: Vertical Latitude: 31.32676 Longitude: -83.0472 Height: 156 RuleID: 143 RefType: MACT(Part 63) RefCode: DDDD Description: National Emission Standards for Hazardous Air Pollutants: Plywood and Composite Wood Products RuleID: 94 RefType: MACT(Part 63) RefCode: A Description: General Provisions RuleID: 15 RefType: SIP RefCode: .02(2)(e) Description: Particulate Emission from Manufacturing Processes RuleID: 6 RefType: SIP RefCode: .02(2)(b) Description: Visible Emissions

Description:

* [Group 15] EGID: EGType: NoSpecificMonitoring: NoSpecificTesting: MonitoringDataFilled: TestingDataFilled: -- Detail --: System generated SEP Emission Path.

Sanderdust Relay Nos.1-2 Common Regulations (CReg) Group No Yes Yes No

Emission Path Group Type: Common Regulations (CReg) Group Emission Path Group Identifier: Sanderdust Relay Nos.1-2 Check here if no specific monitoring needed: false Check here if no specific testing needed: true EUID: EU16 EUType: Miscellaneous InstallationDate: 1998 Detail EUID: EU15 EUType: Miscellaneous InstallationDate: 1998 Detail MonitoringLocation: C015 and C016 PollutantName: Particulate Matter (TSP) PollutantID: 604 PollutantCd: PM SubstanceChemName: CAP1 SubDescription: Particulate Matter (TSP) MonitoringMethod: A differential pressure indicator to continuously measure and record the pressure drop across each of the bag filters. RecordType: Electronic Log ReportingFrequency: 6 Months ApplicableEU: EU16 Emission Unit Type: 10 Emission Source Identifier: EU16 Emission Source Name: Sanderdust Pickup System #2 Description: Sanderdust collection system. Date of Manufacture/Reconstruction/Modification: 1998 Installation Date: 1998 InputOutput: Input Material: Dust and fines MaterialType: Dust and fines MaxHourlyRate: 9000 MaxHourlyRateUnit: Ibs/hr MaxAnnualInput: 39420

MaxAnnualInputUnit: tons/yr

MoistureContent: 0 ControlDeviceID: C015 DeviceType: Filter Media Manufacture: Aircon InstallationDate: 1998 ReasonForOperation: Product recovery ControlDeviceID: C016 DeviceType: Filter Media Manufacture: Aircon InstallationDate: 1998 ReasonForOperation: Product recovery ReleasePointID: S016 ReleasePointType: Vertical Latitude: 31.31626 Longitude: -83.0382 Height: 65 RuleID: 15 RefType: SIP RefCode: .02(2)(e) Description: Particulate Emission from Manufacturing Processes RuleID: 6 RefType: SIP RefCode: .02(2)(b) Description: Visible Emissions Emission Unit Type: 10 Emission Source Identifier: EU15 Emission Source Name: Sanderdust Pickup System #1 Description: Sanderdust collection system. Date of Manufacture/Reconstruction/Modification: 1998 Installation Date: 1998 InputOutput: Input Material: Dust and Fines MaterialType: Dust and Fines MaxHourlyRate: 9000 MaxHourlyRateUnit: lbs/hr MaxAnnualInput: 39420 MaxAnnualInputUnit: tons/yr MoistureContent: 0 ControlDeviceID: C015 DeviceType: Filter Media Manufacture: Aircon InstallationDate: 1998 ReasonForOperation: Product recovery ControlDeviceID: C016 DeviceType: Filter Media

Manufacture: Aircon InstallationDate: 1998 ReasonForOperation: Product recovery ReleasePointID: S015 ReleasePointType: Vertical Latitude: 31.31621 Longitude: -83.0382 Height: 71 RuleID: 15 RefType: SIP RefCode: .02(2)(e) Description: Particulate Emission from Manufacturing Processes RuleID: 6 RefType: SIP RefCode: .02(2)(b) Description: Visible Emissions

Description:

* [Group 16]

EGID: EGType: NoSpecificMonitoring: NoSpecificTesting: MonitoringDataFilled: TestingDataFilled:

-- Detail --:

SEP EU25 Single Emissions Path (SEP) Yes Yes No No

Emission Path Group Type: Single Emissions Path (SEP) Emission Path Group Identifier: SEP EU25 Check here if no specific monitoring needed: true Check here if no specific testing needed: true Description: System generated SEP Emission Path. EUID: EU25 EUType: Boilers, Furnaces & amp; Other Indirect Contact Heat Generating Equipment InstallationDate: 2005 Detail Emission Unit Type: 1 Emission Source Identifier: EU25 Emission Source Name: Wax Plant Boiler Description: Back-up boiler for Wax Plant operation. Manufacturer: Hurst Model Number: S2-GA2-250-150 Date of Manufacture/Reconstruction/Modification: 1987 Installation Date: 2005 Heat Input Capacity(MMBtu/Hr): 10 FuelType: Propane

MaxAnnualFuelConsumption: 1.005 MaxHeatingValue: 91500 MaxHeatingValueUnits: Btu/gal Comment: Note that "Max Annual Fuel Consumption" is in units of MM gallons/hr. Unit: Million Cubic Feet ReleasePointID: S025 ReleasePointType: Vertical Latitude: 31.31623 Longitude: -83.0382 Height: 7 RuleID: 94 RefType: MACT(Part 63) RefCode: A Description: General Provisions RuleID: 20 RefType: SIP RefCode: .02(2)(g) Description: Sulfur Dioxide RuleID: 12 RefType: SIP RefCode: .02(2)(d) Description: Fuel-burning Equipment RuleID: 145 RefType: MACT(Part 63) RefCode: DDDDD Description: National Emission Standards for Hazardous Air Pollutants for Industrial, Commercial, and Institutional Boilers and **Process Heaters** System generated SEP Emission Path. SEP EU24 Single Emissions Path (SEP) No No Yes Yes SubDescription: Particulate Matter (TSP) MonitoringMethod: COMS RecordType: Electronic Log ReportingFrequency: 6 Months Emission Path Group Type: Single Emissions Path (SEP) Emission Path Group Identifier: SEP EU24 Check here if no specific monitoring needed: false Check here if no specific testing needed: false Description: System generated SEP Emission Path. Page 33 / 43

Description:

* [Group 17]

EGID: EGType: NoSpecificMonitoring: NoSpecificTesting: MonitoringDataFilled: TestingDataFilled: -- Detail --:

EUID: EU24 EUType: Boilers, Furnaces & amp; Other Indirect Contact Heat Generating Equipment InstallationDate: 1998 Detail MonitoringLocation: Stack PollutantName: Nitrogen Oxides PollutantID: 599 PollutantCd: NOX SubstanceChemName: CAP1 SubDescription: Nitrogen Oxides MonitoringMethod: CERMS RecordType: Electronic Log ReportingFrequency: 6 Months ApplicableEU: EU24 MonitoringLocation: Stack PollutantName: Particulate Matter (TSP) PollutantID: 604 PollutantCd: PM SubstanceChemName: CAP1 ApplicableEU: EU24 MonitoringLocation: C025 PollutantName: Particulate Matter (TSP) PollutantID: 604 PollutantCd: PM SubstanceChemName: CAP1 SubDescription: Particulate Matter (TSP) MonitoringMethod: A device to continuously measure and record the total secondary voltage of each field of ESP RecordType: Electronic Log ReportingFrequency: 6 Months ApplicableEU: EU24 MonitoringLocation: C025 PollutantName: Particulate Matter (TSP) PollutantID: 604 PollutantCd: PM SubstanceChemName: CAP1 SubDescription: Particulate Matter (TSP) MonitoringMethod: A device to continuously measure and record the total secondary current of each field of the ESP RecordType: Electronic Log ReportingFrequency: 6 Months ApplicableEU: EU24 MonitoringLocation: Combustion zone of the fluidized bed energy system PollutantName: Particulate Matter (TSP) PollutantID: 604

PollutantCd: PM

SubstanceChemName: CAP1

SubDescription: Particulate Matter (TSP)

MonitoringMethod: A temperature sensor to continuously measure and record the combustion zone temperature of the fluidized bed energy system

RecordType: Electronic Log

ReportingFrequency: 6 Months

ApplicableEU: EU24

PollutantName: Formaldehyde

PollutantID: 335

PollutantCd: 50000

SubstanceChemName: Formaldehyde

SubDescription: Formaldehyde

TestingMethod: Method 320 (Description: Vapor Phase Organic & Inorganic Emissions by Extractive FTIR)

TestingMethodID: 93

TestingLocation: C005, C006 and C022

TestingFrequency: 48 Months

PermitCondition: 4.2.3

Emission Unit Type: 1

Emission Source Identifier: EU24

Emission Source Name: Fluidized Bed System

Description: Burns sawdust/ sanderdust. fines screened from raw material streams, board trim, and hogged fuel to supply steam to the press and hot air for the flash tube dryers.

Manufacturer: Energy Products of Idaho

Date of Manufacture/Reconstruction/Modification: 1998

Installation Date: 1998

Heat Input Capacity(MMBtu/Hr): 185

FuelType: Wood Products

MaxAnnualFuelConsumption: 141794

MaxHeatingValue: 5718

MaxHeatingValueUnits: Btu/lb

MaxAllowableSulfurPercent: 2.5

Unit: Tons

ControlDeviceID: C006

DeviceType: Biofilter/Bioscrubber

Manufacture: Scheuch, Inc.

Model: SABA 13.2

DateManufactured: 2008

InstallationDate: 2008

ReasonForOperation: To comply with state or federal rule

ControlDeviceID: C005

DeviceType: Electrostatic Precipitator

Manufacture: Geoenergy

InstallationDate: 1998

ReasonForOperation: To comply with state or federal rule ControlDeviceID: C025 DeviceType: Electrostatic Precipitator Manufacture: Energy Products of Idaho InstallationDate: 1998 ReasonForOperation: To comply with state or federal rule ControlDeviceID: C024 DeviceType: Miscellaneous Device Manufacture: Energy Products of Idaho InstallationDate: 1998 ReasonForOperation: To comply with state or federal rule ReleasePointID: S006 ReleasePointType: Vertical Latitude: 31.32676 Longitude: -83.0472 Height: 156 RuleID: 143 RefType: MACT(Part 63) RefCode: DDDD Description: National Emission Standards for Hazardous Air Pollutants: Plywood and Composite Wood Products RuleID: 136 RefType: NSPS(Part 60) RefCode: Db Description: Standards of Performance for Industrial-**Commercial-Institutional Steam Generating Units** RuleID: 94 RefType: MACT(Part 63) RefCode: A Description: General Provisions RuleID: 20 RefType: SIP RefCode: .02(2)(g) Description: Sulfur Dioxide RuleID: 12 RefType: SIP RefCode: .02(2)(d) Description: Fuel-burning Equipment RuleID: 96 RefType: NSPS(Part 60) RefCode: A Description: General Provisions System generated SEP Emission Path. SEP EU26 Single Emissions Path (SEP)

Description:

* [Group 18] EGID: EGType: NoSpecificMonitoring: No NoSpecificTesting: Yes MonitoringDataFilled: Yes TestingDataFilled: No -- Detail --: Emission Path Group Type: Single Emissions Path (SEP) Emission Path Group Identifier: SEP EU26 Check here if no specific monitoring needed: false Check here if no specific testing needed: true Description: System generated SEP Emission Path. EUID: EU26 EUType: Miscellaneous InstallationDate: 1998 Detail MonitoringLocation: C026 PollutantName: Particulate Matter (TSP) PollutantID: 604 PollutantCd: PM SubstanceChemName: CAP1 SubDescription: Particulate Matter (TSP) MonitoringMethod: A differential pressure indicator to continuously measure and record the pressure drop across each of the bag filters. RecordType: Electronic Log ReportingFrequency: 6 Months ApplicableEU: EU26 MonitoringLocation: C026 PollutantName: Particulate Matter (TSP) PollutantID: 604 PollutantCd: PM SubstanceChemName: CAP1 SubDescription: Particulate Matter (TSP) MonitoringMethod: Visible Emissions Check RecordType: Visible Emissions Log ReportingFrequency: 6 Months ApplicableEU: EU26 Emission Unit Type: 10 Emission Source Identifier: EU26 Emission Source Name: Ash Storage Silo Description: Ash Storage Silo for Fluidized Bed Combustion Unit Date of Manufacture/Reconstruction/Modification: 1998 Installation Date: 1998 InputOutput: Input Material: Ash MaterialType: Ash MaxAnnualInput: 0

Description:

* [Group 19] EGID: EGType: NoSpecificMonitoring: NoSpecificTesting: MonitoringDataFilled: TestingDataFilled: -- Detail --:

MaxAnnualInputUnit: tons per year MoistureContent: 0 ControlDeviceID: C026 DeviceType: Filter Media Manufacture: Aircon Model: BB-36-84-IIG DateManufactured: 1998 InstallationDate: 1998 ReasonForOperation: To comply with state or federal rule ReleasePointID: S026 ReleasePointType: Vertical Latitude: 31.31584 Longitude: -83.0381 Height: 44 RuleID: 15 RefType: SIP RefCode: .02(2)(e) Description: Particulate Emission from Manufacturing Processes RuleID: 6 RefType: SIP RefCode: .02(2)(b) Description: Visible Emissions System generated SEP Emission Path.

SEP T001

Single Emissions Path (SEP) No No Yes Yes

Emission Path Group Type: Single Emissions Path (SEP) Emission Path Group Identifier: SEP T001 Check here if no specific monitoring needed: false Check here if no specific testing needed: false Description: System generated SEP Emission Path. EUID: T001 EUType: Miscellaneous InstallationDate: 2001 Detail MonitoringLocation: TC01 PollutantName: Particulate Matter (TSP) PollutantID: 604 PollutantCd: PM SubstanceChemName: CAP1

SubDescription: Particulate Matter (TSP) MonitoringMethod: A differential pressure indicator to continuously measure and record the pressure drop across each of the bag filters. RecordType: Electronic Log ReportingFrequency: 6 Months ApplicableEU: T001 MonitoringLocation: TC01 PollutantName: Particulate Matter (TSP) PollutantID: 604 PollutantCd: PM SubstanceChemName: CAP1 SubDescription: Particulate Matter (TSP) MonitoringMethod: Visible Emissions Check RecordType: Visible Emissions Log ReportingFrequency: 6 Months ApplicableEU: T001 PollutantName: Particulate Matter (TSP) PollutantID: 604 PollutantCd: PM SubstanceChemName: Particulate Matter (TSP) SubDescription: Particulate Matter (TSP) TestingMethod: Method 5 (Description: Determination of Particulate Emissions from Stationary Sources) TestingMethodID: 99 TestingLocation: TC01 TestingFrequency: 48 Months PermitCondition: 4.2.2 Emission Unit Type: 10 Emission Source Identifier: T001 Emission Source Name: TLC Sawing and Moulding Lines Description: Saws, Sanders, and Routers Manufacturer: Aircon Model Number: 16 RA 412-10 Date of Manufacture/Reconstruction/Modification: 2001 Installation Date: 2001 InputOutput: Input Material: Wood Panels MaterialType: Wood Panels MaxHourlyRate: 15 MaxHourlyRateUnit: tons/hr MaxAnnualInput: 131400 MaxAnnualInputUnit: tons/yr MoistureContent: 0 ControlDeviceID: TC01 DeviceType: Filter Media Manufacture: Aircon

InstallationDate: 2001 ReasonForOperation: Product recovery ReleasePointID: TS01 ReleasePointType: Vertical Latitude: 31.31247 Longitude: -83.0335 Height: 30 RuleID: 143 RefType: MACT(Part 63) RefCode: DDDD Description: National Emission Standards for Hazardous Air Pollutants: Plywood and Composite Wood Products RuleID: 94 RefType: MACT(Part 63) RefCode: A Description: General Provisions RuleID: 15 RefType: SIP RefCode: .02(2)(e) Description: Particulate Emission from Manufacturing Processes RuleID: 6 RefType: SIP RefCode: .02(2)(b) Description: Visible Emissions System generated SEP Emission Path.

Description:

* [Group 20]

EGID: EGType: NoSpecificMonitoring: NoSpecificTesting: MonitoringDataFilled: TestingDataFilled:

-- Detail --:

SEP T002 Single Emissions Path (SEP) No No Yes

Model: 16 RA 412-10 DateManufactured: 2001

Yes

Emission Path Group Type: Single Emissions Path (SEP) Emission Path Group Identifier: SEP T002 Check here if no specific monitoring needed: false Check here if no specific testing needed: false Description: System generated SEP Emission Path. EUID: T002 EUType: Miscellaneous InstallationDate: 2001 Detail MonitoringLocation: TC02

PollutantName: Particulate Matter (TSP) PollutantID: 604 PollutantCd: PM SubstanceChemName: CAP1 SubDescription: Particulate Matter (TSP) MonitoringMethod: A differential pressure indicator to continuously measure and record the pressure drop across each of the bag filters. RecordType: Electronic Log ReportingFrequency: 6 Months ApplicableEU: T002 MonitoringLocation: TC02 PollutantName: Particulate Matter (TSP) PollutantID: 604 PollutantCd: PM SubstanceChemName: CAP1 SubDescription: Particulate Matter (TSP) MonitoringMethod: Visible Emissions Check RecordType: Visible Emissions Log ReportingFrequency: 6 Months ApplicableEU: T002 PollutantName: Particulate Matter (TSP) PollutantID: 604 PollutantCd: PM SubstanceChemName: Particulate Matter (TSP) SubDescription: Particulate Matter (TSP) TestingMethod: Method 5 (Description: Determination of Particulate Emissions from Stationary Sources) TestingMethodID: 99 TestingLocation: TC02 TestingFrequency: 48 Months PermitCondition: 4.2.2 Emission Unit Type: 10 Emission Source Identifier: T002 Emission Source Name: TLC Painting and Finishing Operations Description: Painting and Finishing Line Operations Manufacturer: Aircon Model Number: 16 RA 412-10 Date of Manufacture/Reconstruction/Modification: 2001 Installation Date: 2001 InputOutput: Input Material: Wood Panels MaterialType: Wood Panels MaxHourlyRate: 15 MaxHourlyRateUnit: tons/hr MaxAnnualInput: 131400 MaxAnnualInputUnit: tons/yr

MoistureContent: 0 ControlDeviceID: TC02 DeviceType: Filter Media Manufacture: Aircon Model: 16 RA 412-10 DateManufactured: 2001 InstallationDate: 2001 ReasonForOperation: Product recovery ReleasePointID: TS02 ReleasePointType: Vertical Latitude: 31.3126 Longitude: -83.0335 Height: 30 RuleID: 271 RefType: MACT(Part 63) RefCode: QQQQ Description: National Emission Standards for Hazardous Air Pollutants: Surface Coating of Wood Building Products RuleID: 94 RefType: MACT(Part 63) RefCode: A Description: General Provisions RuleID: 15 RefType: SIP RefCode: .02(2)(e) Description: Particulate Emission from Manufacturing Processes RuleID: 6 RefType: SIP RefCode: .02(2)(b) Description: Visible Emissions System generated SEP Emission Path. **SEP T003** Single Emissions Path (SEP) Yes Yes No No

Emission Path Group Type: Single Emissions Path (SEP) Emission Path Group Identifier: SEP T003 Check here if no specific monitoring needed: true Check here if no specific testing needed: true Description: System generated SEP Emission Path. EUID: T003

Description:

* [Group 21] EGID: EGType: NoSpecificMonitoring:

NoSpecificTesting: MonitoringDataFilled: TestingDataFilled:

-- Detail --:

EUType: Miscellaneous InstallationDate: 2002 Detail Emission Unit Type: 10 Emission Source Identifier: T003 Emission Source Name: Pellet Mill Description: Pellet Mill Operations Date of Manufacture/Reconstruction/Modification: 2002 Installation Date: 2002 InputOutput: Input Material: Sawdust MaterialType: Sawdust MaxHourlyRate: 500 MaxHourlyRateUnit: lbs/hr MaxAnnualInput: 2190 MaxAnnualInputUnit: tons/yr RuleID: 15 RefType: SIP RefCode: .02(2)(e) Description: Particulate Emission from Manufacturing Processes RuleID: 6 RefType: SIP RefCode: .02(2)(b) Description: Visible Emissions System generated SEP Emission Path.

Description: