

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

Lafarge North America, Inc.
Palatka Plant

Proposed Permit No.: 1070039-012-AV
Facility ID No.: 1070039

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

EU001 FGD Surge Bin (EP-001)-Indoor

Pollutant Name	Fuel(s)	Hours/Year	Allowable Emissions			Equivalent Emissions*		Regulatory Citation(s)	See permit condition(s)
			Standard(s)	lbs./hour	TPY	lbs./hour	TPY		
Visible Emissions		8760	7% , 10% fugitive					40 CFR 60.672(a),(b),(e)	III.A.3
Particulate Mater		8760	0.02 gr/dscf			0.05	0.23	40 CFR 60.672(a)	III.A.3.

Notes:

* The "Equivalent Emissions" listed are for informational purposes only.

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E.U. ID No. Brief Description

EU003 Imp Mill Feed Silo A (EP-002)/023

Pollutant Name	Fuel(s)	Hours/Year	Allowable Emissions			Equivalent Emissions*		Regulatory Citation(s)	See permit condition(s)
			Standard(s)	lbs./hour	TPY	lbs./hour	TPY		
Visible Emissions		8760	7%, 10% Fugitive					40 CFR 60.672(a)(b)	III.A.3.
Particulate		8760	0.02 gr/dscf			0.05	0.23	40 CFR 60.672(a)(e)	III.A.3.
Matter									
Notes: * The "Equivalent Emissions" listed are for informational purposes only.									

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E.U. ID No.	Brief Description
EU004	Imp Mill Flash Calciner System A (EP-004)

Pollutant Name	Fuel(s)	Hours/Year	Allowable Emissions			Equivalent Emissions*		Regulatory Citation(s)	See permit condition(s)
			Standard(s)	lbs./hour	TPY	lbs./hour	TPY		
Particulate Matter		8760	0.02 gr/dscf			2.23	9.76	40 CFR 60.672(a)(e)	III.A.3.
Visible Emissions		8760	7%, 10% Fugitive					40 CFR 60.672(a)(b)	III.A.3.
Notes: * The "Equivalent Emissions" listed are for informational purposes only.									

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E.U. ID No.	Brief Description
EU005	Air Cooling System A (EP-005)

Pollutant Name	Fuel(s)	Hours/Year	Allowable Emissions			Equivalent Emissions*		Regulatory Citation(s)	See permit condition(s)
			Standard(s)	lbs./hour	TPY	lbs./hour	TPY		
Particulate Matter		8760	0.02 gr/dscf			8.23	36.04	Escape PSD	III.C.3.
Visible Emissions		8760	20%					F.A.C. 62-296.320(4)(b)	III.C.3.

Notes:

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E.U. ID No. Brief Description

EU006 Stucco Silo A (EP-006) - Indoor

Pollutant Name	Fuel(s)	Hours/Year	Allowable Emissions			Equivalent Emissions*		Regulatory Citation(s)	See permit condition(s)
			Standard(s)	lbs./hour	TPY	lbs./hour	TPY		
Visible Emissions		8760	5%					62-297.620(4)	III.C.3.
Notes: * The "Equivalent Emissions" listed are for informational purposes only.									

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E.U. ID No. Brief Description

EU007 Starch Silo (EP-007)

Pollutant Name	Fuel(s)	Hours/Year	Allowable Emissions			Equivalent Emissions*		Regulatory Citation(s)	See permit condition(s)
			Standard(s)	lbs./hour	TPY	lbs./hour	TPY		
Visible Emissions		8760	5%					F.A.C. 62-297.620(4)	III.C.3.
Notes: * The "Equivalent Emissions" listed are for informational purposes only.									

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E.U. ID No. **Brief Description**
EU008 Sawing Systems/Dunnage Machines (EP-016)-Indoor

Pollutant Name	Fuel(s)	Hours/Year	Allowable Emissions			Equivalent Emissions*		Regulatory Citation(s)	See permit condition(s)
			Standard(s)	lbs./hour	TPY	lbs./hour	TPY		
visible Emissions		8760	5% **					F.A.C. 62.297.620(4)	III.C.3.

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** See EU 016

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E.U. ID No. **Brief Description**
EU009 Norba Grinder and Hammer Mill System (EP-009)-Indoor

Pollutant Name	Fuel(s)	Hours/Year	Allowable Emissions			Equivalent Emissions*		Regulatory Citation(s)	See permit condition(s)
			Standard(s)	lbs./hour	TPY	lbs./hour	TPY		
Particulate Matter		8760	0.02 gr/dscf			3.6	15.77	40 CFR 60.672(a)(e)	III.A.3.
Visible Emissions		8760	7%, 10% Fugitive					40 CFR 60.672(a)(e)	III.A.3.
Notes: * The "Equivalent Emissions" listed are for informational purposes only.									

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E.U. ID No.	Brief Description
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EU010	Belt Conveyors & Bucket Elevators EP-010
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			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)
Visible Emissions		8760	10% Fugitive					40 CFR 60.672(b)	III.A.3.
Notes:									

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E.U. ID No. Brief Description

EU013 WallBoard Dryer (EP013A/B)

Pollutant Name	Fuel(s)	Hours/Year	Allowable Emissions			Equivalent Emissions*		Regulatory Citation(s)	See permit condition(s)
			Standard(s)	lbs./hour	TPY	lbs./hour	TPY		
Emissions		8760	20%					62.296.320(4)(b)	III.C.3.
Notes: * The "Equivalent Emissions" listed are for informational purposes only.									

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E.U. ID No. Brief Description

EU014 Ball Mills (EP-014) - Indoor

			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 Emissions		8760	0.02 gr/dscf			0.19	0.83	40 CFR 60.672(a)(e)	III.A.3.
		8760	7%, 10% Fugitive					40 CFR 60.672(a)(e)	III.A.3.
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E.U. ID No. Brief Description

EU016 Landplaster Bin (EP-016)-Indoor

			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 Emissions		8760	0.02 gr/dscf			4.11	18.02	40 CFR 60.672(a)(e)	III.A.3.
		8760	7%, 10% Fugitive					40 CFR 60.672(a)(e)	III.A.3.
Notes: * The "Equivalent Emissions" listed are for informational purposes only.									

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Lafarge North America, Inc.
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FINAL Permit No.: 1070039-008-AV
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E.U. ID No. Brief Description

EU017 Additives System and Pin Mixer EP-017

Pollutant Name	Fuel(s)	Hours/Year	Allowable Emissions			Equivalent Emissions*		Regulatory Citation(s)	See permit condition(s)
			Standard(s)	lbs./hour	TPY	lbs./hour	TPY		
Particulate Matter Visible Emissions		8760	0.03 gr/dscf			2.06	9.01	Escape PSD	III.C.3.
		8760	5% Fugitive					62-297.620(4), F.A.C.	III.C.3.

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E.U. ID No. Brief Description

EU018 Imp Mill Feed Silo B (EP-002/023]

Pollutant Name	Fuel(s)	Hours/Year	Allowable Emissions			Equivalent Emissions*		Regulatory Citation(s)	See permit condition(s)
			Standard(s)	lbs./hour **	TPY **	lbs./hour	TPY		
Emissions		8760	7%, 10% Fugitive					40 CFR 60.672(a)(b)	III.A.3.
Particulate		8760	0.02 gr/dscf			0.05	0.23	40 CFR 60.672(a)(e)	III.A.3.
Matter									
Notes: * The "Equivalent Emissions" listed are for informational purposes only.									

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E.U. ID No.	Brief Description
EU019	Imp Mill Flash Calciner System B (EP-019)

Pollutant Name	Fuel(s)	Hours/Year	Allowable Emissions			Equivalent Emissions*		Regulatory Citation(s)	See permit condition(s)
			Standard(s)	lbs./hour	TPY	lbs./hour	TPY		
Particulate Matter Emissions		8760 8760	0.02 gr/dscf 7%, 10% Fugitive			2.23	9.76	40 CFR 60.672(a)(e) 40 CFR 60.672(a)(b)	III.A.3. III.A.3.
Notes: * The "Equivalent Emissions" listed are for informational purposes only.									

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E.U. ID No.	Brief Description
EU020	Air Cooling System B (EP-020)

Pollutant Name	Fuel(s)	Hours/Year	Allowable Emissions			Equivalent Emissions*		Regulatory Citation(s)	See permit condition(s)
			Standard(s)	lbs./hour	TPY	lbs./hour	TPY		
Particulate Matter Emissions		8760 8760	0.02 gr/dscf 20%			8.23	36.04	Escape PSD F.A.C. 62-296.320(4)(b)	III.C.3. III.C.3.

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E.U. ID No.	Brief Description
EU021	Stucco Silo B (EP-021) - Indoor

Pollutant Name	Fuel(s)	Hours/Year	Allowable Emissions			Equivalent Emissions*		Regulatory Citation(s)	See permit condition(s)
			Standard(s)	lbs./hour	TPY	lbs./hour	TPY		
Visible Emissions		8760	5%					62-297.620(4)	III.C.3.
Notes: * The "Equivalent Emissions" listed are for informational purposes only.									

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FINAL Permit No.: 1070039-008-AV

Facility ID No.: 1070039

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E.U. ID No. **Brief Description**
EU022 FGD Surge Bin #2 (EP-022)

Pollutant Name	Fuel(s)	Hours/Year	Allowable Emissions			Equivalent Emissions*		Regulatory Citation(s)	See permit condition(s)
			Standard(s)	lbs/hour	TPY	lbs/hour	TPY		
Visible Emissions		8760	7%, 10% Fugitive					40 CFR 60.672(a),(b),(e)	III.A.3.
Particulate Matter		8760	0.02 gr/dscf			0.05	0.23	40 CFR 60.672(a)	III.A.3.
Notes: * "The equivalent Emissions" listed are for informational purposes only.									

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E.U. ID No. Brief Description

EU023 Cage Mill Dryer System #2 EP023

Allowable Emissions						Equivalent Emissions*		Regulatory Citation(s)	See permit condition(s)
Pollutant Name	Fuel(s)	Hours/Year	Standard(s)	lbs./hour	TPY	lbs./hour	TPY		
Emissions	Natural Gas	8760	10%					CFR 40.60.732(b)	III.B.3.
Particulate Mater	Natural Gas	8760	0.017 gr/dscf (Escape PSD)			7.58	33.19	CFR 40.60.732(a)	III.B.3.

Notes:

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E.U. ID No. **Brief Description**
EU024 Reclaim Processing and Screening EP-024

			Allowable Emissions			Equivalent Emissions*		Regulatory Citation(s)	See permit condition(s)
Pollutant Name	Fuel(s)	Hours/Year	Standard(s)	lbs./hour	TPY	lbs./hour	TPY		
Emissions		8760	15%					CFR 40.60.732(C)	III.B.3.

Notes:

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E.U. ID No. Brief Description

EU025 Imp Mill Feed Silo C (EP-002)/023

Pollutant Name	Fuel(s)	Hours/Year	Allowable Emissions			Equivalent Emissions*		Regulatory Citation(s)	See permit condition(s)
			Standard(s)	lbs./hour	TPY	lbs./hour	TPY		
Visible Emissions		8760	7%, 10% Fugitive					40 CFR 60.672(a)(b)	III.A.3.
Particulate		8760	0.02 gr/dscf			0.05	0.23	40 CFR 60.672(a)(e)	III.A.3.
Matter									
Notes: * The "Equivalent Emissions" listed are for informational purposes only.									

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E.U. ID No. Brief Description

EU026 Imp Mill Flash Calciner System C (EP-026)

Pollutant Name	Fuel(s)	Hours/Year	Allowable Emissions			Equivalent Emissions*		Regulatory Citation(s)	See permit condition(s)
			Standard(s)	lbs./hour	TPY	lbs./hour	TPY		
Particulate Matter Emissions		8760 8760	0.02 gr/dscf 7%, 10% Fugitive			2.14	9.39	40 CFR 60.672(a)(e) 40 CFR 60.672(a)(b)	III.A.3. III.A.3.
Notes: * The "Equivalent Emissions" listed are for informational purposes only.									

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E.U. ID No. Brief Description

EU027 Air Cooling System C (EP-027)

Pollutant Name	Fuel(s)	Hours/Year	Allowable Emissions			Equivalent Emissions*		Regulatory Citation(s)	See permit condition(s)
			Standard(s)	lbs./hour	TPY	lbs./hour	TPY		
Particulate Matter Emissions		8760	0.02 gr/dscf			4.75	20.8	Escape PSD F.A.C. 62-296.320(4)(b)	III.C.3. III.C.3.
		8760	20%						

Notes:

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