

Appendix I-1, List of Insignificant Emissions Units and/or Activities.

Lafarge North America, Inc.
Palatka Plant

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

The facilities, emissions units, or pollutant-emitting activities listed in Rule 62-210.300(3)(a), F.A.C., Categorical Exemptions, are exempt from the permitting requirements of Chapters 62-210 and 62-4, F.A.C.; provided, however, that exempt emissions units shall be subject to any applicable emission limiting standards and the emissions from exempt emissions units or activities shall be considered in determining the potential emissions of the facility containing such emissions units. Emissions units and pollutant-emitting activities exempt from permitting under Rule 62-210.300(3)(a), F.A.C., shall not be exempt from the permitting requirements of Chapter 62-213, F.A.C., if they are contained within a Title V source; however, such emissions units and activities shall be considered insignificant for Title V purposes provided they also meet the criteria of Rule 62-213.430(6)(b), F.A.C. No emissions unit shall be entitled to an exemption from permitting under Rule 62-210.300(3)(a), F.A.C., if its emissions, in combination with the emissions of other units and activities at the facility, would cause the facility to emit or have the potential to emit any pollutant in such amount as to make the facility a Title V source.

The below listed emissions units and/or activities are considered insignificant pursuant to Rule 62-213.430(6), F.A.C.

Brief Description of Emissions Units and/or Activities:

1. Facility-wide particulate matter fugitive emissions from miscellaneous activities, such as truck operations throughout the facility, wind erosion, etc.
2. Diesel fuel tanks
3. Gypsum Storage Operations
4. Gypsum Handling Operations
5. Two Diesel-Fired Emergency Generator Engines
6. One Diesel-Fired Water Pump Engine
7. One Portable High Vacuum Cleaning System
8. Six Paper Heaters
9. General VOC usage for maintenance
10. Non-road diesel engines
11. Portable welding
12. Process laboratory
13. Janitorial activities
14. Portable toilet facilities
15. Administrative support functions including printing and document preparation
16. Vermiculate Bin
17. Inkjet Printer

Appendix U-1, List of Unregulated Emissions Units and/or Activities.

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Unregulated Emissions Units and/or Activities. An emissions unit which emits no “emissions-limited pollutant” and which is subject to no unit-specific work practice standard, though it may be subject to regulations applied on a facility-wide basis (e.g., unconfined emissions, odor, general opacity) or to regulations that require only that it be able to prove exemption from unit-specific emissions or work practice standards.

The below listed emissions units and/or activities are neither ‘regulated emissions units’ nor ‘insignificant emissions units’.

<u>E.U. ID No.</u>	<u>Brief Description of Emissions Units and/or Activity</u>
-xxx	Facility Wide Fugitive Emissions (Those not subject to applicable requirements.) <ul style="list-style-type: none">• Paved and unpaved roads (fugitive emissions)• Raw material & product storage piles, conveying & handling• Woodworking and metalworking shops• Painting operations/paint shop ¹• Sandblasting ²• Pipe leaks ³• Pump seals ³• Packing leaks ³• Unconfined particulate from road dust/ miscellaneous sources• Lubricating oil reservoirs• Fire training• Loading/unloading/storage of packaged materials• Lab vents• Machine shops• Refueling• Space heaters
	General purpose painting
	Gypsum handling and storage system ⁴
	Limestone handling and storage system ⁴

¹ Not to exceed HAP and VOC rule reporting thresholds.

² With the exception of off property drift.

³ In accordance with manufacturer’s specified allowances under normal operation.

⁴ Unregulated with the exception of compliance with Facility-Wide Condition No. 3.