

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

Florida Gas Transmission Company
Compressor Station No. 17

DRAFT/PROPOSED Permit No.: 0830070-007-AV
Facility ID No.: 0830070

The facilities, emissions units, or pollutant-emitting activities listed in Rule 62-210.300(3)(a), F.A.C., Categorical Exemptions, or that meet the criteria specified in Rule 62-210.300(3)(b)1., F.A.C., Generic Emissions Unit Exemption, are exempt from the permitting requirements of Chapters 62-210, 62-212 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 Rules 62-210.300(3)(a) and (b)1., 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 Rules 62-210.300(3)(a) and (b)1., 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. Comfort heating with a gross maximum heat input of less than 1 million Btu per hour.
2. Equipment used exclusively for space heating, other than boilers.
3. Degreasing units using non-organic solvents.
4. Lube oil vents associated with rotating equipment.
5. Lube oil storage tanks.
6. Oily wastewater storage tanks.
7. Condensate storage tanks.
8. Internal combustion engines used for transportation of passengers and freight.
9. Steam cleaning equipment.
10. Fire and safety equipment.
11. Brazing, soldering, or welding equipments.
12. Petroleum Lube systems.
13. Application of fungicide, herbicide, or pesticide.
14. Diesel vehicle refueling operations and associated fuel storage.
15. Storage tanks and drums less than 150 gallons.
16. General plant maintenance activities including, but not limited to, welding, grinding, and general vehicle repairs (excluding air conditioning systems).
17. Sand blasting and abrasive grit blasting where temporary enclosures are used to contain particulate matter emissions.
18. Vehicle traffic on plant roadways and grounds.
19. Architectural (equipment) maintenance painting.
20. Emergency generator 585 bhp natural gas-fired IC engine (operates less than 500 hrs./yr.)
21. Fugitive VOC emissions due to equipment leaks (valves, flanges, compressor seals, and other equipment components).
22. Portable gasoline engine pressure washers.
23. Portable gasoline engine air compressors.
24. Portable gasoline engine generators.
25. Wastewater air stripper.