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

Brevard County Board of County Commissioners
Brevard County Central Disposal Facility

FINAL Permit No.: 0090069-008-AV

Facility I.D. No.: 0090069

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)	Maintenance Building: The truck repair area is in this metal building. Several lubricant types and used oil are inside the building.
2)	Covered Open-Face Storage Building: This area is a concrete prevention area that stores antifreeze (<100 gallons), recycled coolant (<100 gallons), kerosene (<1000 gallons), hydraulic oil (~1000 gallons), diesel fuel (<100 gallons), and a 5-foot high metal storage cabinet for 'flammables'.
3)	Blue Storage Shed: This metal shed is used for storage by transportation department of items such as bags of fertilizer, grass seed, and absorbent.
4)	Lawn Mower Shed: This shed contains lawn equipment and is used for storage of cleaning fluid.
5)	Fuel Station: One 12,000-gallon aboveground diesel tank; one 5,200-gallon aboveground gasoline tank; two diesel pumps, one gas pump. Tanks are double-wall steel tanks. Throughput at the station is 390,000 gallons of diesel.
6)	Citizens drop off area: In this area, citizens unload their solid waste which is then loaded into off-road dump trucks with a front end loader by the County. The dump trucks then haul the waste to the working face of the landfill.
7)	Household Hazardous Waste Center: In this area, there is temporary staging of typical household hazardous waste, including: kerosene, gasoline, paints, non-oil based paint thinner, oil, used oil, propane, adhesives, and pesticides.
8)	Leachate Holding Tank: This is an open-top 16' deep metal upright 126'-6" diameter tank that discharges into the County sewer system.
9)	Yard Trash Tub-Grinders: Two large tub-grinders usually operate in this area. Due to the location of the grinding operation on the property, unconfined particulate matter emissions are negligible at the property lines. Additionally, wooded area surrounding the property act as buffers/filters.
10)	Air Curtain Incinerator: This incinerator is used only for emergency situations such as processing hurricane and storm debris. Operation of this incinerator is less than 400 hours per year.
11)	Roadways: Unconfined particulate matter emissions from unpaved landfill roadways are typically reduced by the use of water trucks. However, the majority of the CDF roadways have been paved.