APPENDIX I

LIST OF INSIGNIFICANT EMISSIONS UNITS AND/OR ACTIVITIES

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. Fly Ash Storage Silos.
2. Lime Storage Silos.
3. Ash Treatment Chemical Storage Silo.
4. Composting Facility.
5. Ferrous Processing Facility.
6. Materials Recycling Facility.
7. Woody Waste Recycling Facility - Fugitive Dust from Processing and Grinder.
8. BPF Cooling Tower Trains #1 and #2 {The cooling towers do no not use chromium-based water treatment chemicals}.
9. Biosolids Pelletization Facility (BPF) Purge Valves (2).
10. Laboratory Hood.
11. Numerous other non-road engines (portable) located at the facility; these engines are not regulated under 40 CFR 63, Subpart ZZZZ: ~73 consisting of welders, pressure washers, general purpose engines, emergency generators, light carts, pumps and blowers.
12. Any other emissions unit or activity that:
    a. Is exempted from the requirement to obtain an air construction permit as cited in Rule 62-213.430(6)(a), F.A.C..

    And meets all of the following criteria pursuant to Rule 62-213.430(6)(b), F.A.C.:

    b. Is not subject to a unit-specific applicable requirement.
    c. In combination with other units and activities proposed as insignificant, would not cause the facility to exceed any major source threshold(s) as defined by Rule 62-213.420(3)(c)1., F.A.C. unless acknowledged in a permit application.
    d. Would neither emit nor have the potential to emit:
        i. 500 pounds per year of lead and lead compounds expressed as lead;
        ii. 1,000 pounds per year or more of any hazardous air pollutant;
        iii. 2,500 pounds per year or more of total hazardous air pollutants; or
        iv. 5.0 tons per year or more of any other regulated pollutant.
13. Activated Carbon Silo