APPENDIX I.T - Storm Water Discharges Associated with Industrial Activity from Treatment Works

A. Coverage of This Section.

1. <u>Discharges Covered Under This Section</u>. The requirements listed under this Part shall apply to storm water discharges from the following activities:

SIC Code (Activity Code)	Activity Represented
4952 (TW)	Treatment Works treating domestic sewage or any other sewage sludge or wastewater treatment device or system, used in the storage, treatment, recycling, and reclamation of municipal or domestic sewage, including lands dedicated to the disposal of sewage sludge that are located within the confines of the facility, with a design flow of 1.0 million gallons per day (MGD) or more, or required to have an approved pretreatment program under <i>40 CFR Part 403</i> .
	Not included are farm lands, domestic gardens, or lands used for sludge management where sludge is beneficially reused and which are not physically located in the confines of the facility, or areas that are in compliance with requirements for disposal of sewage sludge pursuant to $UAC R317$ -8-11.3(6)(d).

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- 2. <u>Sector Specific Limitations on Coverage</u>. There are no additional limitations on coverage other than those listed in *Part I.C.*
- 3. <u>Sector Specific Prohibition of Non-Stormwater Discharges</u>. In addition to those non-storm water discharges prohibited under *Part I.D*, this permit does not authorize the discharge of:
 - a. Sanitary and industrial wastewater; and
 - b. Equipment and vehicle wash water, including tank cleaning operations.
- B. Sector Specific Control Measures and Effluent Limits.

In addition to the control measures and effluent limits in *Part III*, the permittee shall implement the following to minimize pollutant discharges, as applicable:

- 1. <u>Erosion and Sediment Controls</u>. The permittee shall minimize the discharge of pollutants in stormwater by implementing control measures, such as the following, where feasible:
 - a. Routing stormwater to the treatment works; or
 - b. Covering exposed materials from the following areas:
 - 1) Grit, screenings, and other solids handling;
 - 2) Storage or disposal areas;
 - 3) Sludge drying beds;
 - 4) Dried sludge piles;

- 5) Compost piles; and
- 6) Septage or hauled waste receiving station.
- 2. <u>Employee Training</u>. Employee training shall include the following areas, at a minimum, as topics for applicable personnel:
 - a. Petroleum product management;
 - b. Process chemical management;
 - c. Spill prevention and controls;
 - d. Fueling procedures;
 - e. General good housekeeping practices; and
 - f. Proper procedures for using fertilizer, herbicides, and pesticides.
- C. Sector Specific Inspection Requirements.

In addition to the inspection requirements in *Part IV.A*, the permittee shall also inspect the following areas, if they are located at the facility:

- 1. Access roads and rail lines;
- 2. Grit, screenings, and other solids handling, storage, or disposal areas;
- 3. Sludge drying beds;
- 4. Dried sludge piles;
- 5. Compost piles; and
- 6. Septage or hauled waste receiving stations.

D. Sector Specific Plan Requirements.

- 1. <u>Site Map</u>. In addition to the requirements in *Part VII.D.3*, the site map shall also include the location of the following, if applicable:
 - a. Grit, screenings, and other solids handling, storage, or disposal areas;
 - b. Sludge drying beds;
 - c. Dried sludge piles;
 - d. Compost piles;
 - e. Septage or hauled waste receiving station; and
 - f. Storage areas for process chemicals, petroleum products, solvents, fertilizers, herbicides, and pesticides.
- 2. <u>Summary of Potential Pollutant Sources</u>. In addition to the requirements in *Part VII.D.4*, the Plan summary of potential pollutant sources shall also include the following, as applicable:
 - a. Grit, screenings, and other solids handling, storage, or disposal areas;
 - b. Sludge drying beds;
 - c. Dried sludge piles;
 - d. Compost piles;

- e. Septage or hauled waste receiving station; and
- f. Access roads and rail lines.
- E. Monitoring Requirements.
 - 1. <u>Analytical Benchmark Monitoring</u>. There are no analytical benchmark monitoring parameters for Sector T facilities in this permit. Any additional monitoring and reporting requirements shall be based on the nature of activities at the facility and the facility stormwater discharges, in accordance with *Part V.D.2*.
 - 2. <u>Numeric Effluent Limitation Monitoring</u>. There are no numeric effluent limitation parameters for Sector T facilities in this permit. Any additional monitoring and reporting requirements shall be based on the nature of activities at the facility and the facility stormwater discharges, in accordance with *Part V.D.2*.