## **APPENDIX A**

## **DEFINITIONS**

Unless the context specifically and clearly indicates otherwise, the meaning of the following terms and phrases shall be as follows:

Act or the Act shall mean the Federal Water Pollution Control Act, also known as the Clean Water Act.

**Approval** shall mean the legal letter of approval issued by the Authority passed by motion at a legally scheduled meeting and witnessed.

**Ammonia Nitrogen as N** shall mean ammonia nitrogen as determined pursuant to the procedure set forth in the latest approved edition of <u>Standard Methods for the Examination of Water and Wastewater</u>, as published by the American Public Health Association, Inc.

**Authority** shall mean the Waymart Area Authority, Wayne County, Pennsylvania, acting by and through its authorized representatives.

**Authority Engineer** shall mean an engineer, retained or employed by the Authority including any authorized member of the staff of such engineer.

**Biochemical Oxygen Demand** or **BOD** shall mean the quantity of oxygen utilized in the biochemical oxidation of organic matter under standard laboratory procedures for five (5) days at twenty (20) degrees centigrade. The standard laboratory procedure shall be that found in the latest approved edition of <u>Standard Methods for the Examination of Water and Wastewater</u>, as published by the American Public Health Association, Inc.

**Board** shall mean the Authority Board

**Building Sewer** shall mean the extension from the sewage drainage system of any Improved Property to the Lateral serving such Improved Property.

**Commercial Establishment** shall mean any room, group of rooms, building or enclosure, or group thereof, connected, directly or indirectly, to the Sewer System and used or intended for use in the operation of a business enterprise for the sale or distribution of any product, commodity, article or service, which maintains separate toilet, sink or other plumbing facilities in the room or group of rooms utilized for such business enterprise.

Commonwealth shall mean the Commonwealth of Pennsylvania.

**Connection Fee** shall mean the fee for connection of the property from the Main to the property line.

**Connection Ordinance** shall mean the Ordinance enacted by the Municipality requiring Owners of certain Improved Property located in the designated sewer service area to connect to such Sewer and use the same in such manner as this Authority may ordain.

**Contractor** shall mean any Person, Firm, Partnership, or Corporation who, with approval of the Owner, intends to build, construct, and install a wastewater system project within the Authority.

**Customer** shall mean the Owner contracting for Sewer Service for their own use of use by a tenant or other occupant of a single Property, Premises, or Connection Unit; and the work "Customers" means all so contracting for Sewer Service.

**Customer Facilities Fee** shall mean the fee for connection from the property line to the dwelling or building.

**Department of Environmental Protection** or **DEP** or **PADEP** shall mean the Pennsylvania Department of Environmental Protection.

**Domestic Consumer Unit** shall mean any room, group of rooms, building or other enclosure connected directly or indirectly to the Sewer System and occupied or intended for occupancy as separate living quarters by a family or other group or persons living together or by a person living alone; and each Domestic Consumer Unit in a double house, in a row of connected houses or in an apartment building shall be billed and shall be considered at a minimum a separate EDU.

**Dwelling Unit** shall mean any room, group of rooms, house trailer, apartment, condominium, cooperative or other enclosure connected directly or indirectly to the Sewer System and occupied or intended for occupancy as living quarters by an individual, a single family or other discrete group or persons, excluding institutional dormitories.

**Domestic Sanitary Sewage** shall mean normal water-carried household and toilet wastes discharged from a Residential Establishment. 250 mg/liter BOD<sub>5</sub>; 250 mg/liter TSS; 40 mg/liter Total Nitrogen; 8 mg/L Total Phosphorus.

**Educational Establishment** shall mean any room, group of rooms, building, or other structure, connected, directly or indirectly, to the Sewer System and used or intended for use, in whole or in part, for educational purposes, including both public and private schools or colleges.73

**Environmental Protection Agency** or **EPA** shall mean the Environmental Protection Agency of the United States of America.

**Equivalent Dwelling Unit (EDU)** shall mean the unit of measure on which User Charges and the Tapping Fee shall be assessed against each Residential Establishment, Commercial Establishment, Industrial Establishment, Institutional Establishment, Educational Establishment, or any combination thereof or any other Property, Premises, or Connection Unit, connected to the Sewer System, as determined in accordance with these Rules and Regulations or in any existing or subsequent resolution of the Authority, and which shall be deemed to constitute an equivalent unit of service provided to the typical single-family dwelling unit.

**Improved Property** shall mean any property located in the Authority upon which there is erected a structure intended for continuous or periodic habitation, occupancy or use by human beings or animals and from which structure Sanitary Sewage and/or Industrial Wastes shall be or may be discharged. Each side of a double house or row home having a solid vertical partition wall shall be considered a separate Improved Property.

**Industrial Establishment** shall mean any Improved Property used or intended for use, wholly or in part, for the manufacturing, processing, cleaning, laundering or assembling of any product, commodity, or article, or any other Improved Property from which wastes, in addition to or other than Domestic Sanitary Sewage, shall or may be discharged.

**Industrial Wastes** shall mean any and all solid, liquid or gaseous substance or waterborne wastes or forms of energy rejected or escaping in the course of any industrial, manufacturing, trade or business process or from the development, recovery or processing of natural resources.

Institutional Establishment shall mean any room, group of rooms, building or other enclosure connected, directly or indirectly, to the Sewer System, including institutional dormitories and

Educational Establishments, which do not constitute a Commercial, Residential or Industrial Establishment.

**Lateral** shall mean that part of the Sewer System extending from a Sewer Main to the property line or, if no such Lateral shall be provided, then "Lateral" shall mean that portion of, or place in, a Sewer that is provided for connection of any Building Sewer.

**Main** or **Mains** shall mean the Authority's collection and/or conveyance pipelines which are generally located in streets, highways, public ways or rights of way or private rights-of-way and which are used to collect and convey wastewater to the Treatment Plant.

**Main Extension** shall mean any extension of collection pipelines constructed beyond existing facilities excluding Building Sewers.

**mg/l** is the abbreviation for **milligrams per liter**, a measure of the concentration by weight of a substance per unit volume; in this case the weight in milligrams divided by the volume of the solution in liters, as used to identify concentrations.

**Multiple Use Property** shall mean any Property upon which there exists any combination of Residential Establishment, Commercial Establishment, Industrial Establishment, Educational Establishment, Institutional Establishment or similar establishments.

**Owner** or **Owners** shall be the title holder of the subdivision parcel or any and all person or persons having an interest as Owner in any Property or Premises.

**Person** or **Persons** shall mean any individual, partnership, company, association, society, trust, corporation, or other group or entity or any combination thereof.

**pH** shall mean the logarithm of the reciprocal of the concentration of hydrogen ions, expressed in grams per liter of solution, indicating the degree of acidity or alkalinity of a substance in standard units.

**ppm** shall mean parts per million parts water, by weight.

**Premises** shall mean the property or area, including improvements thereto, to which Sewer Service is or will be provided.

**Project** shall mean the total of the work to be performed under approval granted by the Authority.

**Property** or **Improved Property** shall mean any property within Sewered Area upon which there is a Premises or other erected a structure intended for continuous or periodic habitation, occupancy or use by human beings or animals and from which structure Sanitary Sewage and/or Industrial Wastes shall be or may be discharged. This shall also include a vacant property, which is proposed for development of a structure or structures from which sanitary sewage, and/or industrial wastes shall be discharged.

**Residential Establishment** shall mean any room, group of rooms, house trailer, building or other enclosure connected, directly or indirectly, to the Sewer System and occupied or intended for occupancy as living quarters by an individual, or family, excluding institutional facilities.

**Rules and Regulations** shall mean the rules and regulations as adopted by the Waymart Area Authority for connection and/or use of the Sewer System.

**Sanitary Sewage** shall mean normal water-carried household and toilet wastes from any Improved Property, exclusive of storm water runoff, surface water or ground water.

**Sewer** shall mean any pipe or conduit constituting a part of the Sewer System used or usable for sewage collection purposes.

**Sewered Area** shall mean the geographic area served by the Sewer System as determined and designated, from time to time, by the Authority.

**Sewer Service** or **Service** shall mean the availability of the Sewer System or actual collection and disposal of Sanitary Sewage to or from a Premise.

**Sewer System** shall mean all facilities existing, at any particular time, acquired, constructed, operated, and/or owned by the Authority and the Property Owner connection and installation requirements of the Authority as duly approved, from time to time, by resolution of the Authority.

**Significant Industrial User** shall mean those whose total estimated or metered discharge volume exceeds 15,000 gallons per day, have in their waste a toxic pollutant or those designated by the Authority as having a potential impact on the Sewer System or the quality of the Treatment Plant's effluent.

**Slug** shall mean a flow rate and/or pollutant discharge rate designated by the Authority as having a potential impact on the Sewer System or the quality of the Treatment Plant's effluent.

**Standard Construction Specifications** shall mean the current standard construction and material specifications for sanitary sewer extensions of the Authority and the Property Owner connection and installation requirements of the Authority as duly approved, from time to time, by resolution of the Authority.

**Street** or **Streets** shall mean and shall include any street, road, lane, court, cul-de-sac, alley, public way or public square, including such streets as are dedicated to public use, and such streets as are owned by private Persons.

**Surcharge** shall mean the extra charge in addition to the User Fees which is levied on those Persons whose wastes are greater in strength than the concentration values established as representative or normal sewage.

**Tapping Fee** shall mean a fee against the owner of any Improved Property in the area served by the Sewer System which actually connects or is required to be connected pursuant to the Connection Ordinance the in effect requiring such connection or which otherwise connects to the Sewer System.

**Total Nitrogen as N** shall mean total nitrogen as determined pursuant to the procedure set forth in the latest approved edition of <u>Standard Methods for the Examination of Water and Wastewater</u>, as published by the American Public Health Association, Inc.

**Total Phosphorus as P** shall mean total phosphorus as determined pursuant to the procedure set forth in the latest approved edition of <u>Standard Methods for the Examination of Water and Wastewater</u>, as published by the American Public Health Association, Inc.

**Total Solids** shall mean solids determined by evaporating at 100°C a mixed sample of wastewater as determined pursuant to the procedure set forth in the latest approved edition of <u>Standard Methods for the Examination of Water and Wastewater</u>, as published by the American Public Health Association, Inc. Total solids include floating solids, Suspended Solids, Settleable Solids and Dissolved Solids, as defined below:

**Suspended Solids** shall mean determined by latest approved edition of <u>Standard Methods for the Examination of Water and Sewage</u> as published by the American Public Health Association, Inc.

**Settleable Solids** shall mean solids that settle in an Imhoff cone from a standard sample of waste and shall be determined by latest approved edition of <u>Standard Methods for the Examination of Water and Wastewater</u>, as published by the American Public Health Association, Inc.

**Dissolved Solids** shall mean solids that are dissolved in the waste and cannot be settled, but can be determined by evaporation and shall be determined by latest approved edition of <u>Standard Methods for the Examination of Water and Wastewater</u>, as published by the American Public Health Association, Inc.

**Treatment Plant** shall mean the sewage treatment plant and related facilities, including sewage transportation facilities, owned by the Waymart Area Authority and to which Sanitary Sewage and/or Industrial Wastes are discharged from the Sewer System for ultimate treatment and disposal.

**User** shall mean any Person who contributes causes or permits the contribution of wastewater into the Sewer System or the Treatment Plant from an Improved Property.

**User Charges** or **User Fees** shall mean the monthly rental or charge imposed by the Authority, as amended from time to time, for use or availability of use of the Sewer System as established by the Authority and set forth on its Rate Schedule attached hereto as Appendix B.

## **END OF DEFINITIONS**