AN ORDINANCE OF THE COUNCIL OF THE BOROUGH OF ALBURTIS, LEHIGH COUNTY, PENNSYLVANIA, IMPOSING SEWER RENTALS OR CHARGES FOR USE OF THE SEWER SYSTEM TO BE OPERATED BY THIS BOROUGH AND FOR TREATMENT AND DISPOSAL OF WASTES DISCHARGED THERETO, UPON OWNERS OF IMPROVED PROPERTY WHICH ARE CONNECTED TO SUCH SEWER SYSTEM; PROVIDING FOR COLLECTIONS AND FOR FILING OF LIENS; REGULATING THE DISCHARGE OF SANITARY SEWAGE AND INDUSTRIAL WASTES INTO SUCH SEWER SYSTEM; AND ADOPTING CERTAIN RULES AND REGULATIONS AND PROVIDING FOR ADOPTION OF ADDITIONAL RULES AND REGULATIONS.

The Council of the Borough of Alburtis, Lehigh County, Pennsylvania, exacts and ordains as follows:

<u>SECTION 1 - DEFINITIONS</u>

Unless the context specifically and clearly indicates otherwise, the meaning of terms and phrases used in this Ordinance shall be as follows:

A. "Allentown Agreement" means, collectively, the Agreement, dated December 22, 1969, between the City, as party of the first part, and the County Authority, as party of the second part, and the Loam Agreement, dated December 22, 1969, by and among the City, as party of the first part, and Coplay-Whitehall Sewer Authority, South Whitehall Township Authority and Salisbury Township Authority, all Pennsylvania municipality authorities, as parties of the second part, and the County, as party of the third part, including any amendments and/or supplements to either or both of said agreements at any time constituting a part of either or both of said agreements.

B. "Allentown Authority" means Allentown Authority, a Pennsylvania municipality authority.

C. "Authority" means Borough of Alburtis Sewer Authority, a Pennsylvania municipality authority, acting by and through its Board or, in appropriate cases, acting by and through its authorized representatives.

D. "Billing Unit" means and includes, as applicable, each of the following: a "Commercial Establishment", a "Dwelling Unit", an "Industrial Establishment" and an "Institutional Establishment".

E. "B.O.D." (Biochemical Oxygen Demand) means the quantity of oxygen, expressed in ppm., utilized in the biochemical oxidation of organic matter under standard laboratory procedure for five (5) days at twenty (20) degrees Centigrade. The standard laboratory procedure shall be that found in the latest edition of "Standard Methods for the Examination of Water and Wastewater" published by the American Public Health Association. F. "Borough" means the Borough of Alburtis, Lehigh County, Pennsylvania, a municipality of the Commonwealth of Pennsylvania, acting by and through its Council or, in appropriate cases, acting by and through its authorized representatives.

G. "City" means the City of Allentown, Lehigh County, Pennsylvania.

H. "Commercial Establishment" means any room, group of rooms, building or enclosure used or intended for use in the operation of one business enterprise for the sale and distribution of any product, commodity, article or service or used or intended for use for any social, amusement, religious, educational, charitable or public purpose and containing plumbing facilities for kitchen, toilet or washing facilities.

I. "County" means the County of Lehigh, Pennsylvania.

J. "County Authority" means Lehigh County Authority, a Pennsylvania municipality authority.

K. "Dwelling Unit" means any room, group of rooms, building or other enclosure occupied or intended for occupancy as separate living quarters by a family or other group of Persons living together or by a Person living alone.

L. "Garbage" means solid wastes resulting from preparation, cooking and dispensing of food and from handling, storage and sale of produce.

M. "Improved Property" means any property 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.

N. "Industrial Establishment" means any room, group of rooms, building or other enclosure used or intended for use, in whole or in part, in the operation of one business enterprise for manufacturing, fabricating, processing, cleaning, laundering or assembling any product, commodity or article or from which any process waste, as distinct from Sanitary Sewage, shall be discharged.

O. "Industrial Wastes" means any solid, liquid or ganeous substance or water borne wastes or form of energy rejected or escaping in the course of any industrial, manufacturing, trade or business process or in the course of the development, recovery or processing of natural resources, as distinct from Sanitary Sewage.

P. "Institutional Establishment" means any room, group of rooms, building or other enclosure which does not constitute a commercial Establishment, a Dwelling Unit or an Industrial Establishment.

Q. "Interceptor System" means a system of interceptor sewers being acquired and constructed by County Authority and leased to the County for use and operation, to which Interceptor System the Sewer System is to be connected for the purpose of receiving sewage

and wastes collected in the Sewer System and transporting the same to the sewer system owned by Allentown Authority and leased to the City for the purpose of further transportation, treatment and disposal pursuant to the Allentown Agreements.

R. "Multiple Unit" means any Improved Property in which shall be located more than one Billing Unit.

S. "Owner" means any Person vested with ownership, legal or equitable, sole or partial, of any Improved Property.

T. "Person" means any individual, partnership, company, association, society, corporation or other group or entity, including a municipal authority and any municipal subdivision.

U. "pH" means the logarithm of the reciprocal of the weight of hydrogen ions, expressed in grams per liter of solution, and indicates the degree of acidity or alkalinity of a substance.

V. "ppm" means parts per million, by weight.

W. "Properly Chopped Garbage" means Garbage that has been chopped to such a degree that all its particles will be carried freely under normal sewer flow conditions, with no particle greater than onehalf (1/2) inch in any dimension.

X. "Sanitary Sewer" means the normal water-carried household and toilet wastes from any Improved Property.

Y. "Sewage Treatment Plant" means the plant and facilities owned by Allentown Authority and leased to the City for operation and use for the purpose, inter alia, of treatment and disposition of Sanitary Sewage and certain Industrial Wastes which may be collected in the Sewer System and ultimately delivered to said plant and facilities, including all additions thereto.

Z. "Sewer" means any pipe, main or conduit constituting a part of the Sewer System and used or usable for collection and transportation of Sanitary Sewage and Industrial Wastes.

AA. "Sewer System" means all facilities, as of any particular time, for collecting, transporting, pumping and disposing of Sanitary Sewage and Industrial Wastes, situate in or adjacent to the Borough, owned by the Authority and leased to this Borough for operation and use.

BB. "Suspended Solids" means solids neither dissolved nor floating on the surface of the liquid, as determined by appropriate procedures found in the latest edition of "Standard Methods for the Examination of Water and Wastewater" published by the American Public Health Association.

CC. "Total Solids" means all solids as determined by appropriate procedures found in the latest edition of "Standard Methods for the Examination of Water and Wastewater" published by the American Public Health Association. DD. "Toxic Substance" means any poisonous substance, including copper, cyanide, chromium, beryllium, cadmium, lead, nickel, tin and zinc ions, and any phenolic bodies or radioactive isotopes.

50

EE. "Water System" means the facilities owned by any Person and used for'the supply of water to the public in the Borough.

SECTION 2 - SEWER RENTALS OR CHARGES

Sewer rentals or charges are imposed upon and shall be collected from the Owner of each Improved Property which shall be connected with the Sewer System, for use of the Sewer System, whether such use shall be direct or indirect, which sewer rentals or charges shall commence and shall be effective as of the date of connection of each Improved Property to the Sewer System and shall be payable as provided herein.

<u>SECTION 3 - COMPUTATION OF</u> <u>SEWER RENTALS OR CHARGES</u>

A. <u>Flat Rates for Dwelling Units, Commercial Establish</u>ments andInstitutional Establishments:

Sewer rentals or charges for Sanitary Sewage discharged into the Sewer System from any Improved Property constituting a Dwelling Unit, a Commercial Establishment or an Institutional Establishment shall be on a flat rate basis for the following classifications at the following rates per quarter-annum:

Classification				te Per ter Annum
(1)	Eac	h Dwelling Unit	\$	25.00
(2)	Com	mercial Establishments:		:
	a.	Each social hall	\$	25.00
	b.	Each church	\$	25.00
	с.	Each retail gasoline station	\$	37.50
<u>Classification</u>			Rate Per <u>Quarter Annum</u>	
	d.	d. Each motel, hotel or other establish- ment providing overnight facilities and each nursing or convalescent home that has private toilet or wash- ing facilities in or connected to a room		• 1
				12.50 per room

<u>Classification</u>

e. Each motel, hotel or other establishment providing overnight facilities and each nursing or convalescent home that does not have private toilet or washing facilities in or connected to a room

Wherever a restaurant or bar room is conducted in connection with any motel or hotel, a separate sewer rental or charge shall be imposed for such facilities in accordance with the classification set forth under paragraph (2) f below.

f. Each restaurant, bar room or ther Commercial Establishment which regularly dispenses food or beverages for consumption on the premises...\$

2.00 per guarter-annum per employee, plus \$2.50 per quarter-annum for each seat regularly intended for customer use, subject to a minimum charge of \$50.00 per quarter. This sewer rental or charge shall be computed on the basis of the average daily number of employees for the quarter-annum immediately preceding the date of the bill. An owner shall be considered an employee for purposes of computing sewer rentals.

- g. Each retail store, business or professional office, barger shop or beauty shop (not operated in a home by the home owner or tenant of the home)
- h. All other Commercial Establishments not *S* parately classified under (2) a., (2) b., (2) c.,
 (2) d., (2) e., (2) f. or (2) g. above and not constituting a combination Dwelling Unit and Commercial Establishment as classified in (3) below . . .

\$ 25.00

\$ 2.00 per quarter-annum per employee, plus \$20.00 per quarter-annum for each public restroom, subject to a minimum charge of

\$ 8.33 per room

<u>Classification</u>

Rate Per <u>Quarter Annum</u>

\$

37.50

\$37.50 per quarter. This sewer rental or charge shall be computed onk the basis of the average daily number of employees for the quarterannum immediately preceding the date of the bill. An owner shall be considered an enployee for purposes of computing sewer rentals.

(4) Institutional Establishments:

- a. Each public or private school . . \$ 1.50 per full time pupil, based upon the daily average number of full time pupils enrolled on days when the school was in session during the immediately preceding full school term. Teachers and employees shall be classified and treated as pupils for purposes of this Ordinance.
- b. Each public or private school . . \$ 0.75 per part time pupil, based upon the daily average number of part time pupils enrolled on days when the school was in session during the immediately preceding full school term. Teachers and employees shall be classified and treated as pupils for purposes of this Ordinance.

The Borough reserves the right to require any of the above Units or Establishments to pay sewer rentals or charges on the basis of metered rates. In such case, such Units or Establishments shall pay the same rentals or charges as are provided herein for Industrial Establishments; Provided, however, that such Units or Establishments shall not pay less than the above flat rates.

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59

Sewer rentals or charges for Sanitary Sewage and

Industrial Wastes discharged from any Improved Property constituting an Industrial Establishment may be based upon: (a) volume of water usage, adjusted, if appropriate, as provided in this Ordinance, where the volume of water usage shall be metered in connection with the Water System or otherwise; or (b) actual metered volume of discharge, as permitted in this Ordinance.

In either of the foregoing cases, such sewer rentals or charges shall be computed in accordance with the following metered charge per quarter annum, or, regardless of volume of water usage or of volume of actual metered waste discharge, a minimum charge of \$25.00 per quarter-annum or \$2.00 per employee, based upon the daily number of employees for the quarter-annum immediately preceding the quarter-annum for which the bill is rendered, whichever is larger:

> C. Non-Metered Bares for Industrial Establishments: <u>METERED RATE SCHEDULE</u>

\$25.00 per quarter for first 15,000 gallons \$1.35 per 1,000 gallons for next 15,000 gallons \$1.15 per 1,000 gallons for next 70,000 gallons \$0.75 per 1,000 gallons for next 100,000 gallons \$0.60 per 1,000 gallons for next 800,000 gallons \$0.50 per 1,000 gallons for next 2,000,000 gallons \$0.35 per 1,000 gallons for next 6,000,000 gallons \$0.33 per 1,000 gallons for excess over 9,000,000 gallons/.

C. Non-Metered Rates for Industrial Establishments:

Sewer rentals or charges for Sanitary Sewage and Industrial Wastes discharged from any Improved Property constituting an Industrial Establishment, when the volume of water usage shall not be metered in connection with the Water System or otherwise, and when the actual volume of discharge shall not be metered as permitted in this Ordinance, shall be computed in accordance with the Metered Rate Schedule provided herein and shall be based upon an estimate by this Borough of the water consumption of said Improved Property constituting an Industrial Establishment, subject, however, to minimum charges applicable to Industrial Establishments as set forth herein.

D. <u>Multiple Users</u>:

Each billing Unit located in a Multiple Unit shall be billed as a separate entity and the foregoing sewer rentals or charges, as appropriate, shall be used in computing sewer rentals or charges applicable to each such Billing Unit as though such Billing Unit was a separate structure and had a direct and separate connection to the Sewer System; Provided, however, that this Section D shall not be applicable to a combination Dwelling Unit and Commercial Establishment as specified in A (3) above.

E. Additional Minimum Rates for Industrial Establishments:

Notwithstanding the aforesaid provisions with respect to rentals or charges to Industrial Establishments no Industrial Establishment shall pay a sewer rental or charge for any quarter-annum of less than 75% of the average sewer rental or charge paid by said Industrial Establishment during the same quarter-annum period of the two preceding calendar years or, if said Industrial Establishment did not pay rentals or charges during such two previous years then not less than 75% of the sewer rental or charges paid by said Industrial Establishment during the same quarter-annum of the previous year.

F. Changes in Flat Rate Classifications:

If the use or classification of any Improved Property shall change during any quarter-annum period, the sewer rental or charge shall be adjusted by this Borough, by pro-ration on a monthly basis to the nearest calendar month, with a credit or charge, as shall be appropriate under the circumstances, being made on the statement for the next succeeding quarter-annum period.

G. Additional Flat Rate Classifications and Modifications

of Flat Rate Classifications:

This Borough reserves the right, from time to time, to establish additional flat rate classifications and to establish quarterannum rates therefor; and this Borough further reserves the right, from time to time, to alter, modify, revise and/or amend flat rate classifications and the quarter-annum rates applicable thereto.

H. Special Agreements:

Notwithstanding any provision in this Ordinance to the contrary, this Borough shall have the right, based upon good reasons and circumstances existing, to enter into special agreements with the Owner of any Improved Property, which Improved Property shall constitute an Industrial Establishment, with respect to terms and conditions upon which Sanitary Sewage and/or Industrial Wastes may be discharged into the Sewer System and with respect to payments to be made to this Borough in connection therewith. In such event, such service and payments with respect thereto shall be governed by terms and conditions of such special agreement.

SECTION 4 - TIME AND METHOD OF PAYMENT

A. Sewer rentals or charges imposed by this Ordinance shall be payable quarterly.

B. All bills with respect to Billing Units shall be rendered each calendar quarter on the first day of January, April, July and October of each year for service during the preceding quarter-annum or, at the discretion of the Borough, the same may be rendered monthly.

ChernSewer rentals or charges shall be due and payable five (5) days after mailing or delivery by or in behalf of this Borough to the Person responsible for payment thereof. If sewer rentals or charges are not paid within thirty (30) calendar days after the same becomesdue and payable, an additional sum of five per centum (5%) shall be added to such net bill, which net bill, plus such additional sum, shall constitute the gross bill. Payment made or mailed and postmarked on or before the last day of such thirty (30) calendar day period shall constitute payment within such period. If the end of such thirty (30) calendar day period shall fall on a legal holiday or on a Sunday, payment made on or mailed and postmarked on the next succeeding business day which is not a legal holiday shall constitute payment within such period. If sewer rentals and charges are notipaid within sixty (60) calendar days after the same become due and payable, the bill therefor, in addition to bearing the aforesaid 5% charge, shall also bear interest at the rate of one-half per centum (1/2%) per month or fraction thereof from the due date until the date of payment.

Whenever service to any Improved Property shall begin after the first day or shall terminate before the last day of any quarterly billing period, sewer rentals or charges for such period shall be prorated equitably, if appropriate for that portion of the quarterly billing period during which such Improved Property was served by the Sewer System.

D. Every Owner of an Improved Property whichdis connected to the Sewer System initially shall provide this Borough with and thereafter shall keep this Borough advised of his correct address. Failure of any Berson to receive quarterly bills for sewer rentals or charges shall not be considered an excuse for nonpayment nor shall such failure result in an extension of the period of time during which the net bill shall be payable.

SECTION 5 - LIENS FOR SEWER RENTALS;

FILING AND COLLECTION OF LIENS

Sewer rentals or charges imposed by thisOrdinance shall be a lien on the Improved Property connected to and served by the Sewer System; and any such sewer rentals or charges which are not paid within thirty (30) days after each quarterly billing date applicable to the particular Improved Property, at the discretion of the Borough, shall be filed as a lien against the Improved Property so connected to and served by the Sewer System, which lien shall be filed in the office of the Prothonotary of Lehigh County, Pennsylvania, and shall be collected in the manner provided by law for the filing and collecting of municipal claims.

<u>SECTION 6 - MEASURING VOLUME OF SANITARY</u>

SEWAGE AND INDUSTRIAL WASTES FOR

INDUSTRIAL ESTABLISHMENTS

A. Methods of Measuring Volume:

(1) Whenever the entire water supply of an Improved Property or, if applicable, a Billing Unit or Billing Units located therein, constituting an Industrial Establishment, which shall be discharging Sanitary Sewage and/or Industrial Wastes into the Sewer System, is

61

supplied by the Water System, the volume of water furnished, as deterfrom meter readings of the Water System, shall be used as the measure of discharge of Sanitary Sewage and/or Industrial Wastes in computing sewer rentals or charges, subject to adjustment, if appropriate as provided in this Ordinance.

(2) Whenever an Improved Property or, if applicable, a Billing Unit or Billing Units located therein, constituting an and/or Industrial Establishment, which shall be discharging Sanitary Sewage sources of water supply in addition to or other than the Water System, the Owner of such Improved Property shall provide a meter or meters on such additional or other source of water supply. The total volume of water consumed, as determined from the meter readings of the Water System and the meter readings of the meter or meters on such additional or other sources of water supply, or the meter readings of the meter or meters on such other source or sources of water supply, as appropriate, shall be used as the measure of discharge of Sanitary Sewage and/or Industrial Wastes in computing the sewer rentals or charges, subject to adjustment, if appropriate, as provided in this Ordinance.

(3) Whenever an Improved Property or, if applicable, a Billing Unit or Billing Units located therein, constituting an Industrial Establishment, shall use water from the Water System and/or from a source or sources of supply in addition to or other than the Water System for cooling or unpolluted commercial or industrial process purposes and all or part of the water so used shall not be discharged into the Sewer System, the volume used as the measure of discharge of Sanitary Sewage and/or Industrial Wastes in computing sewer rentals or charges may be adjusted by one of the following methods:

191 -

(a) By installing a meter or other measuring device on the connection to the Sewer System. The readings from such meter or measuring device shall be used as the measure of discharge of Sanitary Sewage and/or Industrial Wastes in computing sewer rentals or charges.

(b) By installing a meter or other measuring device to measure the volume not being discharged into the Sewer System. The readings from such meter or measuring device shall be deducted from the total water meter readings and the remainder shall be used as the measure of discharge of Sanitary Sewage and/or Industrial Wastes in computing Sewer rentals or charges.

(c) If it is not practical, in the opinion of this Borough, to install a meter or other measuring device to determine continuously the volume not discharged into the Sewer System, this Borough shall determine in such manner and by such method as it may prescribe, the percentage of metered water which is being discharged into the Sewer System. The quantity of water used as the measure of discharge of Sanitary Sewage and/or Industrial Wastes in computing sewer rentals or charges shall be the percentage so determined of the quantity measured by the water meter or meters. Any dispute as to such estimated percentage shall be submitted to this Borough, after notice of such estimate. The decision of this Borough with respect to the matter shall be final for the then current calendar year.

(4) Whenever an Industrial Establishment shall discharge only Industrial Wastes into the Sewer System, the volume of water used, measured as herein provided, shall be used as a measure of the quantity of Industrial Wastes so discharged.

(5) Whenever an Industrial Establishment shall discharge combined Sanitary Sewage and Industrial Wastes into the Sewer System, the volume of water used, measured as herein provided, chargeable as Industrial Wastes shall be the total volume of water used, less the volume of water determined to be Sanitary Sewage. The volume of water determined to be Sanitary Sewage shall be determined, at the option of the Borough, in either of the following ways:

(a) Actual measured flow; or

(b) By multiplying the average number of employees in the Industrial Establishment during the calendar quarter annum immediately preceding the billing date by 900 gallons.

B. <u>Measuring Devices</u>:

Meters or other measuring devices which shall not be available in connection with the Water System, but which shall be required or permitted under provisions of this Ordinance, shall be furnished and installed in accordance with specifications of this Borough by the Owner of the Improved Property at his expense, shall be under the control of this Borough and may be tested, inspected or repaired by this Borough whenever necessary. The Owner of the Improved Property upon which such meter or other measuring device shall be installed shall be responsible for its maintenance and safekeeping; and all repairs thereto shall be made at the expense of the Owner, whether such repairs shall be made necessary by ordinary wear and tear or other causes. Bills for such repairs, if made by this Borough, shall be due and apyable immediately upon completion of such repairs and shall be collected in the same manner as quarterly bills for sewer rentals or charges.

C. Meter Readings:

This Borough, except to the entent that meter readings are made by any other Person in connection with the Water System and are made available to this Borough for purposes of the Ordinance, shall be responsible for the reading of all meters or other measuring devices and the same shall be available to this Borough at all reasonable times.

SECTION 7 - ADMISSION OF INDUSTRIAL WASTES

INTO THE SEWER SYSTEM

A. Approval Required for Industrial Wastes:

The discharge into the Sewer System of Industrial Wastes having:

(1) A five (5) day B.O.D. greater than 2.5 pounds per 1,000 gallons; or

(2) A Suspended Solids content greater than 3 pounds per 1,000 gallons; or

(3) An average daily flow greater than five per centum (5%) of the average daily sewage flow at the Sewage Treatment Plant; or

(4) Any quantity of substances possessing characteristics described in subsection C of Section 8.

shall be subject to prior review and approval of this Borough.

B. Preliminary Treatment and Handling of Industrial Wastes:

Whenever necessary, in the opinion of this Borough, the Owner of an Improved Property shall provide, at his expense, or otherwise cause to be provided to the satisfaction of this Borough such facilities for preliminary treatment and handling of Industrial Wastes as may be necessary in order that such Industrial Wastes will be acceptable to the City to be received and handled at the Sewage Treatment Plant.

Plans, specifications and any other pertinent information relating to proposed facilities for preliminary treatment and handling of Industrial Wastes shall be submitted for approval to this Borough and the City and no construction of any such facility shall be commenced until approval thereof first shall have been obtained, in writing, from this Borough and the City, and until approval thereof first shall have been obtained from any governmental regulatory body having jurisdiction.

Whenever facilities for preliminary treatment and handling of Industrial Wastes shall have been provided by the Owner of such Improved Property, or otherwise provided to the satisfaction of this Borough, such facilities continuously shall be maintained, at no expense to this Borough, in satisfactory operating condition; and this Borough shall have access to such facilities at reasonable times for purposes of inspection and testing.

SECTION 8 - PROHIBITED WASTES

A. No Person shall discharge or cause to be discharged any storm water, surface water, spring water, ground water, roof runoff, sub-surface drainage, building foundation drainage, cellar drainage, drainage from roof leader connections and overflow or drainage from cesspools into any Sewer.

B. This Borough reserves the right to refuse permission to connect to the Sewer System, to compel discontinuance of use of the Sewer System, or to compel pretreatment of Industrial Wastes by an Industrial Establishment, in order to prevent discharges deemed harmful or to have a deleterious effect upon any Sewer or the Sewer System or the Sewage Treatment Plant and to comply with provisions of the Allentown Agreements.

C. Except as provided in Section 7B of this Ordinance, no Sewage or Industrial Wastes or other wastes shall be discharged to the Sewer System:

1. having a temperature higher than 150°F.;

2. containing more than 100 milligrams per liter by weight of fat, oil or grease;

- 3. containing any gasoline, benzene, naptha, fuel oil or other inflammable or explosive liquid, solid or gas;
- 4. containing any unground garbage;
- 5. containing any ashes, cinders, sand, mud, straw, shavings, metal, glass, rags, feathers, tar, plastics, wood, paunch manure or any other solid or viscour substance capable of causing obstruction or other interference with the proper operation of the Sewage Treatment Plant;
- 6. having a "pH" lower than 6.0 or higher than 9.0 or having any other corrosive or scaleforming property capable of causing damage or hazard to structures, equipment or personnel operating the Sewage Treatment Plant;
- 7. containing a toxic or poisonous substance in sufficient quantity to injure or interfere with any sewage treatment process, constituting a hazard to humans or animals, or creating any hazard in the receiving waters of the Sewage Treatment Plant; toxic wastes shall include wastes containing cyanide, copper and/or chromium ions;
- 8. containing suspended solids in excess of 3 pounds per 1,000 gallons and of such character that unusual attention or expense is required to handle such materials at the Sewage Treatment Plant;
- 9. containing noxious or malodorous gas or substance capable of creating a public nuisance;
- 10. containing B.O.D. in excess of 2.5 pounds per 1,000 gallons and be of such character that unusual attention or expense is required to handle such materials at the Sewage Treatment Plant; unless otherwise agreed to by the City and permitted by the Commonwealth of Pennsylvania or any duly constituted Board, Commission or Department thereof.
- 11. having a chlorine demand in excess of 0.1 pound per 1,000 gallons.
- 12. prohibited by any permit issued by the Commonwealth of Pennsylvania.

D. As provided in the Allentown Agreements, any Industrial Waste or other waste which is dangerous to the public health and safety or which at any time is prohibited by any ordinance, resolution, rule or regulation of the City from entering into the Sewage Treatment Plant shall not be discharged into any Sewer. E. Nothing contained in this Section 8 shall be construed as prohibiting any special agreement or arrangement between this Borough and any Person whereby wastes of unusual strength or character may be admitted into the Sewer System by this Borough, either before or after preliminary treatment; provided such special agreement or arrangement also is approved by the City.

<u>SECTION 9 - REGULATIONS GOVERNING ADMISSION OF</u> <u>INDUSTRIAL WASTES INTO THE SEWER SYSTEM</u>

A. <u>Required Survey Data</u>:

Any Person desiring to make a connection to the Sewer System through which Industrial Wastes shall be discharged into the Sewer System shall file with this Borough an "Industrial Wastes Report", which shall supply pertinent data, including estimated quantity of flow and chemical and bacteriological analyses, to this Borough with respect to Industrial Wastes proposed to be discharged into the Sewer System.

B. <u>Screening and Holding Tanks</u>:

Industrial Establishments shall install fine screens to remove husks, hulls, vegetable skins, peelings, threads, lint, grease and other such non-settleable and floating solids, or other organic or inorganic substances, determined by this Borough to overload, impair the efficiency of or cause difficulties in operation of the Sewage Treatment Plant used to treat and dispose of the wastes or in maintaining required quality of the Sewage Treatment Plant effluent.

Any Improved Property discharging 3,000 cubic feet or more of Sanitary Sewage and/or Industrial Wastes per pay into the Sewer System and having large variations in the rate of discharge of such within a twenty-four (24) hour period shall install suitable holding tanks for equalizing the rate of discharge uniformly over the entire twenty-four (24) hour period. The average rate of discharge during any twenty-four (24) hour period shall not be exceeded by more than 50% at any time during such twenty-four (24) hour period.

C. <u>Control Manholes</u>:

Any Person who shall discharge Industrial Wastes into the Sewer System, when required by this Borough, shall construct and thereafter properly shall maintain, at his own expense, a suitable control manhole to facilitate observation, measurement and sampling by this Borough.

Any such control manhole, when required by this Borough, shall be constructed at an accessible, safe, suitable and satisfactory location in accordance with plans approved by this Borough prior to commencement of construction.

D. <u>Sewage Sampling</u>:

Industrial Wastes being discharged into the Sewer System shall be subject to periodic sampling, inspection and determination of character and concentration. Such sampling, inspection and determination shall be made by this Borough as frequently as may be deemed necessary. Representative samples for a full working day shall be obtained by taking hourly samples and compositing them in accordance with the flow at the time of sampling. Sewage sampling facilities shall be accessible to this Borough at all times. Due care shall be exercised in the collection and preservation of all samples to insure preservation thereof in as nearly the natural state as possible, including refrigeration of all samples which are intended for analysis by biochemical methods.

E. <u>Analysis</u>:

This Borough shall be responsible for analysis of samples of Industrial Wastes, at such intervals as this Borough shall determine or at the request and expense of the Industrial Establishment.

Laboratory methods used in the analysis of samples of Industrial Wastes shall be those set forth in the latest edition of "Standard Methods for the Examination of Water and Wastewater", as published by the American Public Health Association; Provided, however, that alternate methods for the analysis of Industrial Wastes may be used, subject to mutual agreement between this Borough and the Person discharging such Industrial Wastes into the Sewer System.

F. Changes in Type of Wastes:

Any Owner of an Improved Property who is discharging or permitting to be discharged Industrial Wastes into the Sewer System and who contemplates a change in the method of operation which will alter the type of Industrial Wastes at the time being discharged into the Sewer System shall notify this Borough, in writing, at least ten (10) days prior to consummation of such change.

SECTION 10 - ACCESS

This Borough shall have the right of access at reasonable times to any part of any Improved Property served by the Sewer System as shall be required for purposes of inspection, observation, measurement, sampling and testing and for performance of other functions relating to service rendered by this Borough through the Sewer System.

SECTION 11 - RESPONSIBILITY OF OWNERS OF IMPROVED PROPERTY

The Owner of each Improved Property connected to the Sewer System shall be responsible for all acts of tenants or other occupants of such Improved Property insofar as such acts shall be governed by provisions of this Ordinance.

SECTION 12 - ADOPTION OF ADDITIONAL RULES AND REGULATIONS

This Borough reserves the right to adopt, from time to time, such additional rules and regulations as it shall deem necessary and proper in connection with use and operation of the Sewer System, which rules and regulations shall be, shall become and shall be construed as part of this Ordinance.

SECTION 13 - EFFECTIVE DATE

This Ordinance shall become effective immediately.

SECTION 14 - CONSTRUCTION AND SEVERABILITY

In the event that any provision, section, sentence, clause or part of this Ordinance shall be held to be invalid, such invalidity shall not affect or impair any remaining provision, section, sentence, clause or part of this Ordinance, it being the intent of this Borough that such remainder shall be and shall remain in full force and effect.

SECTION 15 - DECLARATION OF PURPOSE

It hereby is declared that the adoption of this Ordinance is necessary for the protection, benefit and preservation of the health, safety and welfare of the inhabitants of the Borough.

SECTION 16 - REPEALER

All ordinances or parts of ordinances inconsistent herewith hereby expressly are repealed.

DULY ENACTED AND ORDAINED the 7th day of June, 1971, by the Council of the Borough of Alburtis, Lehigh County, Pennsylvania, in lawful session duly assembled.

BOROUGH OF ALBURTIS,

Lehigh County, Pennsylvania

of

ATTEST:

erthe ins

(SEAL)

EXAMINED AND APPROVED this 7th day of June, 1971.

Mayor of the Borough of Alburtis, Lehigh County, Pennsylvania

CERTIFICATE

I, the undersigned, Secretary of the Borough of Alburtis, Lehigh County, Pennsylvania (the "Borough"), certify that the foregoing is a true and correct copy of an Ordinance of the Council of the Borough which was duly enacted by affirmative vote of a majority of the members of the Council of the Borough at a meeting duly held on June 7, 1971; that the same has been duly recorded in the Ordinance Book of the Borough; that said Ordinance was duly published as required by law; and that the same remains in effect, unaltered and unamended, as of this date.

IN WITNESS WHEREOF, I set my hand and affix the official seal of the Borough, this 7th day of June, 1971.

Bertha uhns

(SEAL)