Flat Rate Charges

Residential \$61.00 per R.E. per quarter Commercial \$94.00 per R.E. per quarter (Ord. 91-5. Passed 9-9-91; Res. 92-76. Passed 8-10-92; Res. 97-93. Passed 9-8-97.; Res. 2000-31. Passed 2-24-00.)

- C. Additional charges for nonmetered users.
 - The Caseville City Council hereby establishes a monthly nonmetered sewer charge, per RE factor, as follows:
 - a. Commercial \$100.00 per month (\$300.00 per quarter).
 - b. Single-family residents with commercial combined \$50.00 per month (\$150 per quarter).
 - c. Single-family residents \$40.00 per month (\$120.00 per quarter).
 - 2. All residential and commercial users needing meters shall be notified by registered mail and be given a forty-five day notice to connect the required meters. This charge shall become effective July 8, 1991.
 - 3. The nonmetered charges shall also be applied to accounts with broken meters and/or no remote upon proper forty-five day notice as provided for herein.
 - 4. Nonmetered charges are in addition to the mandatory established charges.

(Res. 91-107. Passed 7-8-91.)

- (4) Rules for interpreting Table of Equivalent Unit Factors.
 - A. The minimum equivalent factor for all users shall be one RE.
 - B. Equivalent units for user not originally contained in said Table may be added thereto from time to time by resolution of the City Council.
 - C. Where multiple metered businesses exist at one location, the various businesses shall be combined for determining the sewer service charge.
- (5) Revision or modification of equivalent units. The equivalent units of users set forth in the Table attached to original Resolution 97-94, passed September 8, 1997, will be for the purpose of setting a tap-in fee. After the tap-in fee has been paid all users will remain at a one RE unless the user is a multiple unit user. Unless the equivalent unit factor of such user is changed by resolution of the City Council on or before the fifteenth day of the last month preceding the commencement of the system fiscal year, the equivalent unit factor of such user shall remain the same as it was for the preceding fiscal year. Failure to specifically review as provided herein shall not cause said factor to be omitted and shall not be considered grounds for discontinuance of said factor.

- (6) Appeal. A property owner having an equivalent unit factor of more than one, or a metered use, may, upon written request, appeal to the Caseville City Council.
- (7) Effective dates for application of equivalent units. Where equivalent units are used to determine the connection, service and other charges of a property owner, the equivalent unit used in the calculation of such charges shall be the equivalent unit factor assigned to said factor as of the following dates:
 - A. For calculating a direct connection charge, the date the property owner applies for the permit or the last day of the period during which he or she is required by this chapter to connect to the system, whichever comes first.
 - B. For calculating the operation, maintenance and replacement service charge, the date the property owner's available sanitary sewer becomes operational and thereafter on the first day of the last month preceding the commencement of the system fiscal year.
- (8) <u>Service to Caseville Village</u>. For the reasonable cost value of sewage disposal services rendered to the Village and its various departments by the system, the Village shall pay according to the amounts set forth in the Table of Equivalent Unit Factors.
- (9) Operation and maintenance surcharge. The rates and charges set forth herein notwithstanding, if the character of the sewage of any user shall impose an unreasonable or additional burden upon the sewage disposal and/or transmission system of the City, then and in that event an additional charge shall be made over and above the rates herein established. Effluent in excess of the maximum limitations imposed by this chapter shall be deemed prima-facie subject to surcharge. If necessary to protect the system or any part thereof, the City shall deny the right of any user to empty such sewage into the system. Surcharges required by this section shall be computed as the pro-rated share of the annual cost of operation and maintenance, including replacement, attributable to treating the substance multiplied by the ratio of weight of surchargeable excess of the discharged substance to the total weight of such substance that is treated in that year. This amount shall be collected on the basis of estimated surchargeable amounts with each periodic billing and shall be adjusted annually to reflect actual operation, maintenance and replacement costs. Surcharge rates shall be established by resolution of the City. Surcharges applicable to industrial users shall be as set forth in Section 1048.14.
- (10) <u>Private connection and inspection fees</u>. The cost of connecting private premises to the City sewer system shall not be paid from the proceeds of

the bond issue or from the revenues of the system, but shall be paid by the property owners. In addition, each premises connecting to the facilities of the system shall pay a charge for the inspection of such connection. Such charge shall be payable in cash upon application for a permit to connect to said system and shall be in the amount of twenty dollars (\$20.00) for each sewer connection. Each unit in a multiple commercial premises, each living unit in a duplex, apartment or housing project and each mobile home space in a mobile home park shall be treated as a separate user, and a separate inspection charge shall be made for each such user, provided, however, that such charge shall be made only once for each sewer service to each mobile home space in a mobile home park upon application for sewer service to such park.

(Ord. 90-2. Passed 8-2-90; Res. 97-94. Passed 9-8-97.)

- (11) Capacity charge (indirect connection charge). There shall be paid for each single-family residential premises or single-family residential equivalent (RE) connecting to any sewer lines, in cash, at the time of application for the connection permit for the privilege of indirectly using the facilities of such sewer system, and receiving service therefrom, the amount of one thousand dollars (\$1,000), plus such other charges as may be levied hereunder. For all multiple residential dwellings, whether connecting directly or indirectly to the sanitary sewer system, there shall be paid, in cash, for sewage treatment and transmission capacity, the sum of one thousand dollars (\$1,000) for each residential equivalent (RE). Premises subject to the indirect connection charge (capacity charge) and all other premises other than single-family residences and multiple residential dwellings connecting directly to said sanitary sewer system shall pay said amounts multiplied by the factor developed in the formula established by the Table of Equivalent Unit Factors pursuant to paragraph (a)(2) hereof. Any improved parcel connecting to the City sewer system existing as of the effective date of this chapter shall be entitled to make payment of the connection fee of one thousand dollars (\$1,000) per residential equivalent (RE) over a period of thirty years at a rate of six percent per annum. At the time of sale or owner transfer of property, the outstanding installment balance must be paid in full. (Ord 91-5. Passed 9-9-91; Res. 97-94. Passed 9-8-97.)
- (12) Charges for delinquent payments.
 - There is hereby established a penalty charge of one and one-half percent per month on all outstanding charges, excluding penalties, for sewer users. Such penalty shall be calculated on the twenty-sixth

- day of each month and shall be effective on all charges beginning October 1, 1991. Rate amendments shall be published in full in a conspicuous form at least two columns wide in a newspaper of general circulation in the City, as set forth in Section 1044.05.
- B. The penalty for unpaid accounts will be waived if at least one-half of the quarterly bill balance is paid by the 25th of the month of bill issuance. The remaining balance must be paid by the 25th of the month following the month of issuance.
 - (Adopting Ordinance; Ord. 2010-04. Passed 8-9-10.)
- (b) <u>Voluntary Connections</u>. Voluntary connections for owners of premises outside the district may be allowed, subject to the capacity of the district collection and treatment system to transport and treat such wastewater.
 - (1) The owner shall pay the actual cost of all pipe, risers, stubs, wyes or other apparatus and the costs of all labor necessary to accomplish said connection, and, in addition thereto, shall pay a permit-inspection fee of fifty dollars (\$50.00), an indirect connection charge, and such acreage fee as determined by the City to be consistent with previous districts.

- (2) The connection to, and use of, the system by such premises shall be by gravity flow except by prior approval of the Village.
- (3) The surface of any disturbed right of way shall be returned to the condition at least equal to that existing before any excavation was undertaken.
- (4) The owner shall obtain prior approval from the Village of all plans and specifications and materials to be utilized to accomplish said connection. The Village may charge the owner the actual cost incurred by the Village for the review and approval of plans and specifications, and for inspection costs incurred during construction.
- (5) All wyes, stubs, pipe, risers or other apparatus not owned by the district shall, after installation and inspection, become for purposes of operation and maintenance, the responsibility of the owner. The responsibility of the Village of Caseville for operation and maintenance shall be limited to sewer mains, manholes, lift stations, and the wastewater treatment plant located within the district.
- (6) Upon voluntary connection as hereinbefore set forth, said owner and premises shall be subject to all ordinances, resolutions, rules and charges relating to use of the system then in effect and thereafter amended.
- (c) <u>Denial of Voluntary Connection</u>. The Village may deny the application of any person for sanitary sewer use hereunder. Criteria for denial shall include, but not be limited to:
 - (1) Noncompliance with relevant Village sewer and land use ordinances, regulations and plans.
 - (2) The effect of such proposed use upon the Village sewer system as a whole.
 - (3) The then current sewer transmission and treatment capacity.
 - (4) Prior commitments for sewer availability.
 - (5) Litigation or other contingency requirements which may result in additional sewer use.
 - (6) Immediate or emergency health considerations.
- (d) <u>Contractual Rates</u>. The foregoing provisions relating to rates shall not be construed as prohibiting any special agreement or arrangement between the Village and the users or class of users whereby sanitary wastes of unusual strength or character of such user or class of users may be accepted into the system, subject to payment therefor by said user or class of users.

 (Ord. 90-2. Passed 8-2-90.)

- (e) Revision of Rates and Charges. The rates and charges shall be set so as to recover costs from classes of customers in reasonable proportion to the cost of serving those classes of customers. The rates established by this chapter shall be reviewed at least annually and are estimated to be sufficient to provide revenue for the payment of the operation and maintenance costs, debt service charges and such other charges and expenditures for the system. Such rates shall be revised from time to time as required to maintain the fiscal integrity of the system, and the same may be revised and fixed by resolution of the Village as may be necessary to produce the amounts required to pay such charges and expenditures and provide the funds necessary for the maintenance of the financial integrity of the system.

 (Ord. 2000-6. Passed 3-20-00.)
- (f) <u>Deferring Charges</u>. No free service shall be furnished to any user of the system, and there shall be no waiver or forgiveness of charges levied pursuant to the terms of this chapter. The foregoing notwithstanding, any resident eligible for deferment of payment of such fees pursuant to the laws of the State of Michigan shall be afforded ample opportunity to request such deferment or partial payment in accordance therewith.
- (g) Special Assessment Charges. The foregoing notwithstanding, nothing contained in this chapter shall be construed as limiting, modifying or amending the special assessments levied against certain properties within the Village in connection with the construction of sanitary sewers, which special assessment charges shall be due and payable according to the terms of the resolutions and actions of the Village wheretofore taken.

(h) Enforcement of Charges.

- (1) Non-payment of special assessment and/or connection and capacity charges. Non-payment of said charges shall subject the property owner to liability for such charges and penalties as hereinbefore provided for a late or delayed connection.
- (2) Non-payment of service charge.
 - A. Discontinuance of service. In the event a service charge established pursuant to subsection (a) hereof remains delinquent for a period in excess of three months, the Village shall have the right to shut-off and discontinue water and/or sewer service to such user. Such service shall not be re-established until all delinquent charges, penalties and a charge for the discontinuance of such service shall be paid. Said shut-off charge shall be established by resolution of the Village.

- B. Collection by litigation. In addition to discontinuing service to said user, the Village shall have the option of collecting all such delinquencies and penalties, including actual court costs and legal fees, due hereunder by legal proceedings in a court of competent jurisdiction.
- C. Collection by enforcement of lien. The charges for sewer service within the Village, including penalties due thereon, are hereby made a lien on the premises served thereby. Whenever any such charge against any piece of property is delinquent for six months, the Village officials in charge of the collection thereof shall certify to the Village Assessor the fact of such delinquency, whereupon such charge shall be entered upon the next tax roll as a charge against such premises and shall be collected and the lien thereof enforced in the same manner as general Village taxes against such premises are collected. Provision for collection of service charges, including penalties for delinquent service charges for areas outside the Village limits, shall be by contractual agreement between the Village and owners of said connections outside the Village.

 (Ord. 90-2. Passed 8-2-90; Ord. 2009-08. Passed 5-11-09.)

(i) <u>Construction of Extensions and Improvements</u>. Extensions of and improvements to the wastewater collection and treatment system shall be constructed when the same become necessary or proper, in the judgment of Council. The cost of all improvements to, and extensions of, the wastewater collection and treatment system shall be at the expense of the person or properties benefitting from the improvements or extensions, reasonably proportioned to the benefits received, or at the expense of the General Fund of the Village.

(Ord. 2000-6. Passed 3-20-00.)

1048.14 OPERATION AND MAINTENANCE SURCHARGES.

(a) Surcharges for B.O.D. and suspended solids are hereby established as follows:

	B.O.D.	Suspended Solids	Phosphorous
Operation and Maintenance (including			
replacement)	\$0.05 per lb.	\$0.05 per lb.	\$0.80 per lb

The rates stated herein shall be effective on the first day of July, 1989, except as otherwise provided. A billing covering the use of the system before and after the effective date of a rate change shall require the proration of the bill based on the average use per day and the number of days within such billing period at the rate then in effect.

- (b) Surcharges shall be collected with the sewer service billings.
- (c) The rates established herein for surcharges may be revised by resolution of the Village of Caseville Council, and the Village, by resolution, shall establish when such rates shall be billed and paid.
- (d) In addition to requiring the industrial user to install a manhole to monitor the strength of its industrial waste pursuant to the terms of this chapter, the industrial user may be required by the Village at its sole discretion, to install at the user's expense, an approved meter to register accurately all water flowing to the system for purposes of implementing the foregoing rates and the service charges established under the terms of this chapter.

(Ord. 90-2. Passed 8-2-90.)

1048.15 PRETREATMENT FEES.

- (a) <u>Purpose</u>. It is the purpose of this section to provide for the recovery of costs from users of the POTW for the implementation of the pretreatment program established in this chapter. The applicable charges or fees shall be set forth in the Village schedule of charges and fees.
- (b) <u>Charges and Fees</u>. Charges and fees levied pursuant to this section shall be used for the following purposes:
 - (1) For reimbursement of costs of setting up and operating the pretreatment program;
 - (2) For monitoring, inspection and surveillance procedures;
 - (3) For reviewing accidental discharge procedures and construction;
 - (4) For filing appeals;
 - (5) For consistent removal by the Village of pollutants otherwise subject to Federal pretreatment standards; and
 - (6) For other purposes as the Village may deem necessary to carry out the requirements contained herein.
- (c) <u>Additional Surcharges</u>. Additional surcharges may be made by the Village to compensate the Village for the cost of the treatment of pollutant loadings not normally treated at or in excess of those treated by the POTW. There shall be additional charges for laboratory testing of wastewater, as provided in subsection (d) hereof.

(d) <u>Laboratory Charges</u>. The laboratory charges shall be for the cost thereof and will be determined for each individual user. The charges and fees for the services provided by the system shall be levied upon any user which may have any sewer connections with the POTW and which discharges industrial waste to the POTW or any part thereof. Such charges shall be based upon the quantity and quality of industrial wastewater used thereon or therein. (Ord. 90-2. Passed 8-2-90.)

1048.16 FISCAL YEAR; RECORDS; FUNDS.

- (a) <u>Fiscal Year</u>. The fiscal year of the sanitary sewer collection system shall end on February 28.
- (b) Records and Accounts. The Village shall keep and maintain proper books, records and accounts, separate from all other records and accounts of the Village, in which shall be made full and correct entries of all transactions relating to the sanitary sewage collection and treatment system. The Village shall cause an annual audit of such books, records and accounts of the preceding operating year to be made by a recognized independent certified public accountant and will supply such audit to authorized public officials upon proper request.
- (c) Review of Records. The Village shall review not less often than every year the waste water contribution of users and user classes, the total costs of operation and maintenance of the treatment works, and its approved user charge system. The Village shall revise the charges for users or user classes to accomplish the following:
 - (1) Maintain the proportionate distribution of operation and maintenance costs among users and user classes as required herein;
 - (2) Generate sufficient revenue to pay the total operation and maintenance costs necessary for the proper operation and maintenance (including replacement) of the treatment works; and
 - (3) Apply excess revenues collected from a class of users to the costs of operation and maintenance attributable to that class for the next year and adjust the rate accordingly.

(d) Establishment of Funds.

(1) Receiving Fund. The revenues of the system shall be set aside as collected and deposited in a separate depository account at a bank qualified to do business in the State of Michigan and designated by the resolution of the Village. Said account shall be designated as the Receiving Fund periodically in the manner and at the times hereinafter specified.

- (2) Operation and Maintenance Fund (O & M Fund). Out of the revenues of the Receiving Fund there shall be first set aside periodically into a depository account designated as the Operation and Maintenance Fund a sum sufficient to provide for the next succeeding period of all current expenses in the administration and operation of the system.
- (3) Replacement Fund. Out of the revenues of the system there shall be set aside annually into a depository account designated as the Replacement Fund the amount of which shall be used solely for replacement of worn or damaged major items of the Village wastewater collection and treatment system. Upon audit, the replacement sum may be revised as may be required to reflect current and/or anticipated replacement needs for the Village of Caseville Sanitary Sewer District.
- (4) Contract Payment Fund (Principal and Debt Service Fund). There shall next be established the Contract Payment Fund, which shall be used solely for the payment of the Village obligation to retire the principal and interest on any bond issues for construction and/or expansion of the wastewater collection and treatment system. Should the revenues of the system prove insufficient for this purpose, such revenues shall be supplemented by other funds of the Village legally available for such purposes.
- (5) Improvement Fund. There may be next established and maintained a depository account designated as the Improvement Fund, which shall be used solely for the purpose of making improvements, extensions and enlargements to the system. There may be deposits into said fund, after providing for the requirements of the funds heretofore enumerated, such revenues as the Village Council shall determine.
- (6) Surplus Fund. Monies remaining in the Receiving Fund at the end of any operating year after full satisfaction of the foregoing funds, shall be thereafter used in connection with any other project of the Village directly related to the sanitary sewer system. The Surplus Fund shall be reviewed not less than each two years in accordance with subsection (c) hereof. Funds dedicated to OM&R shall not be used for any other use.
- (e) <u>Bank Accounts</u>. All monies belonging to any of the foregoing funds or accounts may be kept in one bank account, in which event the money shall be allocated on the books and records of the Village within the single bank account in the manner set forth above.

- (f) <u>Deficiencies in Funds</u>. In the event the monies in the Receiving Fund are insufficient to provide the current requirements of the Operation and Maintenance Fund or Contract Payment Fund, any monies and/or securities of other funds of the system, except funds in the Contract Payment Fund derived from tax levies, may be transferred to such fund, to the extent of any deficiency therein. In the event of such deficiency, rates and charges shall be adjusted to eliminate such deficiency and, in addition, shall be utilized to repay any funds borrowed for payment of such deficit.
- (g) <u>Investment of Funds</u>. Monies in any fund or account established by the provisions of this chapter may be invested or deposited in obligations of the United States of America in a manner and subject to any limitations set forth in the laws of the State of Michigan. Income received from such investments shall be credited to the fund from which said investments were made, and pro rata in the case of a single bank account. (Ord. 90-2. Passed 8-2-90.)

1048.17 INSURANCE.

The Village may maintain and carry insurance on all physical properties of the system, of a kind and in the amounts normally carried by public utility companies and municipalities engaged in the operation of sanitary sewage disposal systems. All monies received from losses under any such insurance policy shall be applied solely to the replacement and restoration of the property damaged or destroyed.

(Ord. 90-2. Passed 8-2-90.)

1048.18 VIOLATIONS.

Whenever, by the provisions of this chapter, the performance of any act is required, or the performance of any act is prohibited, a failure to comply with such provisions shall constitute a violation of this chapter. In addition, the failure, neglect or refusal to comply with a cease and desist order of the enforcing agency shall constitute a violation of this chapter. (Ord. 90-2. Passed 8-2-90.)

1048.19 APPEALS.

Users of the Caseville sanitary sewer system may appeal sewer use charges (operation, maintenance and replacement charges), capital charges (charges for debt retirement and other capital costs) or any other aspect of this chapter. Appeals shall be directed to the Village of Caseville in writing and shall state the cause and basis for appeal. The Village shall notify users whenever rates are adjusted for any reason, including changes in charges for operation, maintenance, replacement, and debt service charges, and any other capital costs or capital charges. Users shall be notified of user charges at least once each year. (Ord. 90-2. Passed 8-2-90.)

\nearrow 1048.20 FALSIFYING INFORMATION.

Any person who knowingly makes any false statements, representations or certifications in any application, record, report, plan or other document filed or required to be maintained pursuant to this chapter, or who falsifies, tampers with, or knowingly renders inaccurate any monitoring device or method required under this chapter, shall, upon conviction, be subject to the penalty provided in Section 1048.99.

(Ord. 90-2. Passed 8-2-90.)

1048.99 PENALTY; EQUITABLE REMEDIES.

A person violating any of the provisions of this chapter shall be punished by a fine not to exceed five hundred dollars (\$500.00) and the cost of prosecution therefor, or by imprisonment in the County jail for a period not exceeding ninety days, or both such fine and imprisonment in the discretion of the Court. Each day that a violation of this chapter is continued or is permitted to continue to exist shall constitute a separate offense, provided that no person shall be confined or jailed for a single but continuing violation for a period longer than ninety days.

The Village may bring a civil proceeding for a mandatory injunction or injunctive order or for such other remedial relief as will correct or remedy the violation, including damages for the costs or expenses thereof. The Village may join in such action or actions any number of property owners. (Ord. 90-2. Passed 8-2-90.)

(Cont.)

APPENDIX I Table of Equivalent Unit Factors

Usage	Residential Equivalent <u>Unit Factor</u>		Information Source
Single family residential	1.0	per dwelling	A-D-F-G
Single family residential where business is operated (home occupancy)	1.5	per dwelling	G
		- U	
Auto dealers	.40	per 1,000 sq. ft.	D-E
Auto repair shops	.30	per repair stall	D
Banks	1.0	per bank	G
Barber shops	.14	per chair	A-C
Bars	.04	per seat	D
Beauty shops	.22	per booth	D
Boarding houses	.16	per person	A-C-F
Boarding schools	.27	per person	A-C
Body shops	1.0	per each 15 employees or fraction thereof	G
Bowling alleys (no bar or lunch)	.16	per alley	D
Bowling alleys (bar and/or lunch)	.60	per alley	F

Usage	Residential Equivalent <u>Unit Factor</u>	Information Source
Car wash (a) Manual, do-it- yourself (b) Semi-automatic (Mechanical without	2.5 per stall	D
conveyer) (c) Automatic with	12.5 per stall	D
conveyer (d) Automatic with conveyer conserving	33.0 per lane	D
and recycling water	8.4 per lane	D
Child care centers	.05 per person	G
Churches	.01 per seat	D-E
Cleaners (pick-up only)	1.0 per establishment	G
Clinics (minimum 1.0/ profession)	.50 per doctor	D
Convalescent homes	.22 per bed	D
Convents	.20 per person	D
Country clubs	.08 per person	A-C-D
Dairy stores	.16 per employee	D
Department stores (with food)	.60 per 1,000 sq. ft.	G
Department stores (without food)	.40 per 1,000 sq. ft.	D-F
Drug stores (without fountain)	.40 per 1,000 sq. ft.	D-F

<u>Usage</u>	Residential Equivalent <u>Unit Factor</u>	Information Source
Factories (exclusive of excess industrial use)	.50 per 1,000 sq. ft.	D.E.
	.50 per 1,000 sq. 1t.	D-E
Fire stations	.20 per person/24 hr.	G
Fraternal organizations (members only)	1.0 per hall	D
Fraternal organizations (members and		
rentals)	2.0 per hall	D
Fruit stand (cleaning- seasonal)	1.1 per 1,000 sq. ft.	G
Garden center (nursery) Government offices	.16 per person .40 per 1,000 sq. ft.	G D-E
Grocery stores & supermarkets	1.1 per 1,000 sq. ft.	D-E
Hospitals	1.09 per bed	A-C
Hotels (private baths)	.25 per bed	A-C-E-F
Laundry (self-service)	.40 per washer	D-E
Lumber yard	1.0 per each 15 employees or fraction thereof	G
Mobile home parks	.50 one bedroom 1.0 two bedrooms or more	G G
Motor freight terminals	1.0 per each 15 employees or fraction thereof	G

Usage	Residential Equivalent <u>Unit Factor</u>	Information Source
Motels	.25 per bed	E
Multi-family residence (a) One bedroom (b) Two bedroom (c) Three bedroom	.5 per residence 1.0 per residence 1.0 per residence	G G G
Office building	.40 per 1,000 sq. ft.	D
Pets, plants and fish	1.1 per 1,000 sq. ft.	G
Printing shop	1.0 per each 15 employees or fraction thereof	G
Public institutions (other than hospitals)	1.0 per each 15 employees or fraction thereof	G
Research and testing laboratories Restaurants	1.0 per each 15 employees or fraction thereof	G
 (a) Conventional type (with or without drinks) (b) Quick serve, franchise type, without dishes, dealing mainly in hamburgers and sandwiches with or without eating in building 	.05 per seat 5.6 per restaurant	A-B D
Includes, but not limited to, McDonald's, Burger Chef, Burger King, Red Barn, Hardee's and Arby's		

<u>Usage</u>	Rea	sidenti	al Equivalent <u>Unit Factor</u>	Information Source
(c) All	other restaurants	1.8	per restaurant	D
li ii c a a h i	includes, but not imited to: drivens, snack bars, carry-outs, such as fried chicken and pizza. Could have limited eating in building without dishes			
Roomin	g houses (no meals)	.167	per person	\mathbf{E}
Schools		1.5	per classroom	C-E
Sports of	centers	1.0	per each 15 employees or fraction thereof	G
Service	stations	1.0	per station	G
	stations (with car ashing limited)	1.25	per station	G
	(other than those pecifically listed)	1.0	per each 15 employees or fraction thereof	G
Swimm	ing pools	2.85	per 1,000 sq. ft.	D
Take-o	ut (beer and liquor)	1.0	per each 15 employees or fraction thereof	G
Tennis	club	.08	per member	A-C-D
Theatre	e (drive-in)	.008	B per car space	B-C
Theatro	es (inside)	.000	Ol x weekly hours of operation x no. of s	eats B-C-E

<u>Usage</u>		Equivalent nit Factor	Information Source
Travel trailer park (individual bath un	its) .27	per cubical	A-B-C-E
Travel trailer park (individual bath un seasonal only)	its - .27	per cubical	A-B-C
Used auto sales	1.0	per each 15 employees or fraction thereof	G G
Veterinarian hospitals	2.0	per veterinarian	G
Warehouses	.10	per 1,000 sq. ft.	D-E

- 1. Minimum rate for commercial or industrial user 1.0 unit equivalents.
- 2. Rates not properly covered in this listing will be established by the Village Council.
- 3. Where a multiple business exists at one location (shopping centers), the various businesses will be combined for equivalents.

NOTE: 1 unit = 222 gallons per day or 80,000 gallons per year or 32.75 cu. ft. per day or 11,550 cu. ft. per year.

INFORMATION SOURCES:

- A. Cincinnati Report
- B. Gordon MacDougall Report to Wayne County
- C. Manual of Septic Tank Practice Publication No. 526, U.S. Department of Health
- D. Oakland County Department of Public Works
- E. Genesee County Department of Public Works
- F. New Jersey State Department of Health
- G. Stauder, Barch & Associates Analysis

Where, when and if the R.E. status of a user is in question, the Superintendent of Public Works is authorized to make a recommendation subject to approval by the Village DPW Committee and/or Council. The determination of the Superintendent is to be kept on file in the office of the Department of Public Works. (Ord. 90-2. Passed 8-2-90; Res. 93-54. Passed 6-14-93; Ord. 2000-6. Passed 3-20-00.)