AN ORDINANCE AMENDING CERTAIN PRIOR RATE ORDINANCES FOR THE USE AND SERVICE OF CERTAIN WATERWORKS AND SEWERAGE SYSTEMS OF THE COUNTY OF LAKE IN THE STATE OF ILLINOIS

BE IT ORDAINED by this County Board of Lake County, State of Illinois, as follows:

SECTION 1. The rates, fees and charges for the use and service of certain Waterworks and Sewerage Systems of the County of Lake, billed on a quarterly or bimonthly basis, shall be established as follows:

(a.) Metered water, 3000 gallons per month minimum:

(1.) General Service Areas	\$ 3.23 per 1,000 gallons
(2.) CLCJAWA Service Areas	\$ 5.79 per 1,000 gallons
(3.) Hawthorn Woods – Glennshire/Forest Lake	\$ 7.05 per 1,000 gallons

(b.) Metered sewer, 3000 gallons per month minimum:

- (1.) General Service Areas \$ 4.46 per 1,000 gallons (Northeast, Southeast, South Central, Central, Northwest)
- (2.) Countryside Manor, North Libertyville Estates,

Terre Faire*	\$ 5.22 per 1,000 gallons
(3.) Arbor Vista	\$ 6.92 per 1,000 gallons
(4.) Northeast Central	\$ 4.88 per 1,000 gallons

(c.) Un-metered water, per single family residence or equivalent:

(1.) Arden Shores	\$ 33.42 per month
(2.) Countryside Lake	\$ 29.52 per month
(3.) Forest Lake	\$ 41.31 per month
(4.) Oak Terrace	\$ 16.71 per month

(d.) Un-metered sewer,	per single	family residence	e or equivalent:
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(1.) General Service Areas	\$ 35.68 per month	
(Southeast South Central Diamond/Sylvan Lake)	

(2.) Countryside Manor, North Libertyville Estates,	
Terre Faire*	\$ 41.76 per month
(3.) Northwest	\$ 33.45 per month
(4.) Northeast Central	\$ 39.04 per month
(5.) Ravenna/Royal Melbourne	\$ 44.60 per month
(6.) Riverside Preserve	\$ 56.60 per month

(e.) System Surcharges:

Service Area Surcharge	End Date	
(1.) North Libertyville Estates Sewer Capital Cost	\$60.00 per month	December 2017
(Addresses on payment plan)		
(2.) North Libertyville Estates Levee Maintenance	\$ 5.00 per month	N/A
(3.) Hawthorn Woods-Glennshire Water Capital Cost	\$77.00 per month	September 15, 2039
(Addresses on payment plan)		
(4.) Hawthorn Woods-Glennshire Water Capital Cost	\$45.00 per month	September 15, 2039
(Addresses on payment plan with CDBG Grant)		
(5.) Countryside Manor, North Libertyville Estates,	\$19.00 per month	December 2025
Terre Faire Water Connection Charge		
(Addresses on payment plan)		
(6.) Countryside Manor, North Libertyville Estates,	\$ 6.65 per month	December 2025
Terre Faire Water Connection Charge		
(Addresses on payment plan with CDBG Grant)		

^{*} Revised user fees, effective October 1, 2013.

SECTION 2. The aforementioned water and sewer rates shall become effective at the end of the appropriate billing cycles, unless otherwise determined by the Director of Public Works.

SECTION 3. If payment of the entire amount of a bill for sewer and/or water service is not received by the County of Lake on or before the twentieth (20th) day after the billing date, then a late payment penalty of ten percent (10%) of the unpaid balance of the bill shall be added thereto and become due and payable. The owner of the premises, the occupant thereof, or the user of the service shall be jointly and severally liable to pay for such service to such premises, and such service is furnished to the premises by the County only upon the condition that the owner of the premises, occupant, or user of such service are jointly and severally liable therefore to the County of Lake.

In the event the sewer and/or water service charges including any penalty then due are not paid within sixty (60) days after the date of billing, such charges and penalty shall be deemed and are hereby declared to be delinquent, and thereafter, the County of Lake shall commence with proceedings to create a lien upon the real estate to which water or sewerage service is supplied through the delinquent account in accordance with the County's authority pursuant to 55 ILCS 5/5-15021. To create this lien, the County shall send to the delinquent owner or owners of record of the real estate, as referenced by the taxpayer's property identification number, (1) a copy of each delinquency notice sent to the person who is delinquent in paying the charges or other notice sufficient to inform the owner or owners of record; and (2) a notice that unpaid charges or rates may create a lien on the real estate pursuant to 55 ILCS 5/5-15021.

In addition, the County shall file a notice of such lien in the office of the Lake County Recorder of Deeds. This notice shall consist of a statement sworn to by an authorized officer or employee of Lake County setting out (1) a description of such real estate sufficient for the identification thereof, (2) the amount of money due for such water or sewerage service, and (3) the date when such amount became delinquent. The County shall also send a copy of the notice of lien to the owner or owners of record of the real estate, as referenced by the taxpayer's property identification number. If all of the above requirements are met, the County shall have the power to foreclose this lien in the same manner and with the same effect as in the foreclosure of mortgages on real estate.

In the event that a user is undercharged for service by reason of either an error involving billing procedures or metering equipment discrepancies, such undercharge shall be billed to the user and collected by the County, provided, however, that the period of undercharge accumulation shall not exceed 12 months.

SECTION 4. The basic rates for connection of residential users, per dwelling unit or equivalent thereto, to certain Waterworks and Sewerage Systems of the County of Lake shall be established as follows:

(a.)	Water	system connection:	
	(1.)	General Service Areas	\$1,500.00
	(2.)	Countryside Lake	\$1,700.00
	(3.)	Grandwood Park	\$5,850.00
(b.)	Sewer	System connection:	
	(1.)	General Service Areas	\$4,560.00
	(2.)	Northeast Central (General)	\$3,468.00
	(2A.)	Northeast Central (Third Lake)	\$4,180.00
	(2B.)	Northeast Central (Highland Lake)	\$4,480.00
	(3.)	Northwest	\$3,520.00
	(4.)	Southeast Central	\$3,200.00
	(5.)	Southeast (General)	\$3,600.00
	(5A.)	Southeast (Ela Sector)	\$5,910.00
	(5B.)	Southeast (Portwine Sector)	\$5,738.00
	(6.)	Diamond/Sylvan Lake	\$7,220.00
	(7.)	Northeast	\$5,900.00

Connection charges for Commercial, Industrial, and Institutional users shall be based on the foregoing rates for each 250 gallons per day of usage in accordance with U.S. Department of the Interior data or as approved by the Director of Public Works. Connection charges in the Northeast Sewer System shall be based on 350 gallons of daily usage. The foregoing connections fees shall also be applicable and

charged on a pro-rata basis whenever an existing use is changed or modified to the extent that it results in significantly higher daily usage.

SECTION 5. The following rates and charges, for services, in addition to and supplementing those previously described by ordinance, be and are hereby established:

- (a.) General Inspection Fee: \$100.00 per connection
- (b.) Construction Water: \$50.00 per Dwelling Unit or Equivalent thereof
- (c.) Seasonal Removal & Replacement of Water Meter: \$100.00
- (d.) Force Account work, Contract Operation and Maintenance: \$60.00 per manhour, regular; \$90.00 per man hour, overtime; plus support equipment
- (e.) Water Meter Charges:

Hydrant Flow Test

Laboratory Test Fees

(k.)

(1.)

	(1.)	5/8" meter	\$ 200.00
	(2.)	1" meter	\$ 250.00
	(3.)	1 1/2" meter	\$ 450.00
	(4.)	2" disc	\$ 600.00
	(5)	2" compound	\$1,400.00
	(6)	3" compound	\$1,600.00
	(7.)	4" compound	\$2,700.00
	(8.)	6" compound	\$4,000.00
(f.)	Auton	natic Sprinkler Syste	ems \$0.35 per head per quarter
(g.)	Hydra	nt Meter Deposit:	As determined by the Director of Public Works.
(h.)	Septag	ge Disposal Fee	\$40.00 per 1,000 gallons
(i.)	Septag	ge Decant	\$7.00 per 1,000 gallons
(j.)	Drying	g Pad Fee	\$150.00 per truckload

\$250.00 per hydrant

per Attachment A

SECTION 6.	All ordinance or	parts of ordinances,	in conflict	herewith are	hereby rer	ealed.

The invalidity of any section, clause, sentence, or provision of this ordinance shall not affect the validity of any other part of this ordinance, which can be given effect without such invalid part or parts.

validity of any of	ther part of this ordinance, which can be given effect without such invalid part or part
SECTION 7.	This ordinance shall be published and take effect as provided by law.
ATTEST: (SEAI	
COUNTY CLER	KK

ATTACHMENT A



Laboratory Test Fees

	LCPW
Test	Price
Water & Waste W	/ater
Alkalinity	8.00
BOD/CBOD	20.00
Chlorine, Residual	15.00
COD	17.00
Chloride	12.00
Conductivity	11.00
Cyanide, Total	30.00
Cyanide, Weak Acid	30.00
Oil & Grease (aq)	40.00
Fluoride	10.00
Hardness	11.00
Hexavalent Chromium	11.00
Nitrate	12.00
Nitrite	11.00
Nitrates, Total (NO2+ NO3)	23.00
Nitrogen, Ammonia	12.00
Nitrogen, Total Kjeldahl	23.00
Ortho-Phosphate	15.00
рН	8.00
Phosphorous, Total	16.00
Settleable Solids	12.00
TSS	15.00
TDS	15.00
VS	11.00
VSS	11.00
TS	15.00
Specific Gravity	12.00
Sulfate	16.00
Turbidity	12.00
TOC (aq)	35.00
Microbiology	
E. Coli	16.00
Fecal Coliform	16.00
Total Coliform (Colilert)	16.00
Total Coliform (MF)	16.00
Total Coliform (MF) verification	
HPC	16.00
Filamentous Bacteria	20.00

	LCPW
Test	Price
Soil, Sludge, Solid Waste	
Alkalinity	8.00
Cyanide, Total	30.00
Cyanide, Weak Acid	30.00
Oil & Grease	40.00
Fecal Coliform	16.00
Nitrogen, Ammonia	12.00
Nitrogen, Total Kjeldahl	23.00
рН	8.00
Phosphorous, Total	16.00
VS	11.00
TS	15.00
Specific Oxygen Uptake Rate	20.00
Specific Gravity	12.00
Metals*	
Arsenic GF	27.00
Barium	16.00
Boron	16.00
Cadmium	16.00
Cadmium GF	23.00
Chromium, Total	16.00
Copper	16.00
Iron, Total	16.00
Iron, Dissolved	16.00
Lead	16.00
Lead GF	23.00
Manganese	16.00
Molybdenum GF	2.00
Nickel, Total	16.00
Nickel, Dissolved	1.00
Nickel, Total GF	23.00
Nickel, Dissolved GF	23.00
Selenium GF	23.00
Silver	16.00
Zinc	16.00
Zinc GF	23.00

^{*} metals pricing is dependent on whether or not the sample requires digestion