PUBLIC WATER SUPPLY DISTRICT #2 Of ST. CHARLES COUNTY, MO

Approved and Effective August 14, 2019

WATER AND SEWER RULES AND REGULATIONS FOR SERVICE

Be it resolved by the Board of Directors for Public Water Supply District #2 of St. Charles County, MO, that the rules and regulations in which water and sewer service will be provided to the customers of Public Water Supply District #2 of St. Charles County, MO are hereby set forth. These rules and regulations provide for orderly service and system uses, set standards for connections to the system, set rates and charges, provide for conservation and protection of drinking water, set conditions of sewer discharges, set penalties for violations and other matters relating thereto.

PUBLIC WATER SUPPLY DISTRICT #2 OF ST. CHARLES COUNTY, MO

WATER AND SEWER RULES AND REGULATIONS FOR SERVICE

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Rule #1. General Water and Sewer Rules and Regulations

- A. The Rules and Regulations of the District shall govern and be enforced by the District and its agents. The Rules have been adopted to govern the services provided in the best interest of the District and the District's customers. The Rules and Regulations apply to all persons, firms, corporations, partnerships, etc. using or intending to use water and/or sewer services provided or to be provided by the District.
- **B.** All persons, firms, corporations, partnerships, etc. (hereinafter referred to as the "User") desiring to obtain water and/or sewer services from the District shall request to obtain such services. All applicants shall meet and follow all requirements set forth in these rules and regulations. Failure to do so may result in disconnection of service or other penalties as defined herein.
- **C.** All connections to District's water and/or sewer systems shall be requested in advance, system development fees paid in full, be properly installed and water services properly metered prior to the turn on of service.
- **D.** The water and sewer services made available under these rules are for the sole use of the User at the User's premises and the User shall not resell in any manner any water or sewer service without the specific written consent and permission of the District.
- E. Any extension of pipes, hoses, etc. to transfer water and/or sewer services from the User to any other property, person, is prohibited. The sharing, reselling, submetering of water and/or sewer service from the User to another person, is also prohibited. No more than one premises shall be served by a service connection, unless express written permission is given by the District on an individual basis. A farm containing a residence and out buildings for use in farming operations shall be considered as one residence and that customer may use water and/or sewer service from a single connection/meter for all such buildings. Farms containing more than one residence require that each residence be connected and metered separately.
- F. The District has the right to inspect meters, pumps, backflow prevention devices and all other water fixtures, lines and appliances as well as grinder pumps/pits, cleanouts, check valves, and all other sewer appurtenances for the use of water or sewer whenever deemed necessary by the District for the purpose of regulating such use, keeping accurate account, preventing waste, leakage or other violations of these rules and regulations. For such purpose it shall be the duty of the User to allow District access to their premises at reasonable times and intervals; should any User refuse to allow such access, the District shall have the right to disconnect and discontinue providing water and/or sewer service to that User.
- G. The District reserves the right, at any time, without notice, to discontinue water and/or sewer service for the purpose of making extensions, repairs or for any other purpose deemed to be in the best interest of the District and its customers. The District reserves the right to discontinue water and/or sewer to any User, at any time, for so long as the service pipe through which such User may be supplied, or any meter, or any pump, or any part of any such pipe of system may be out of order or in disrepair for the proper supply of water or sewer service through same. When reasonably possible the District will attempt to notify in advance of service interruptions when water and/or sewer service will be limited, restricted or temporarily shut off.
- H. All Users are hereby advised and cautioned that risk of damage due to the discontinuance or disruption of water and/or sewer service is hereby assumed by the User. All Users are advised to take measures to prevent water tanks from draining, boilers from collapsing, follow standard backflow prevention practices, prevent sewer back-ups and any and all other damages that could be incurred in the event water and/or sewer service was discontinued or interrupted for any reason. The District is not liable for damages caused by defective piping or appliances on the User's premises or for any defect in the User's water or sewer piping. It is expressly understood and agreed by and between the District and the User that no claim shall be made against the District by reason of breaks, leaks, bursting of, repairs to, or

maintenance of any water or sewer facilities owned by the District or for any failure to supply service for any reason. As a condition for furnishing sewer service, the District shall not be liable or responsible for damages of any kind for any failure to remove sewage from the User's premises or for any backup of sewage into the User's premises or for any interruption of sewage service for any reason.

- I. No water or sewer pipe of any kind, including water service lines and sewer laterals or force mains shall be installed within any right of way or easement of the District or be connected to the District's water or sewer system unless approval is given by the District and system development fees are paid. All water and sewer service shall be billed as set forth in these rules and regulations.
- J. Line extensions and connections to the District water and sewer system shall be at the sole cost of the customer or user and all extensions and connections shall be subject to the District's approved inspection. The District reserves the option to provide incentives and participate in line extensions, if the line extension is deemed to be beneficial to the District.
- K. The District's water and sewer systems shall be self-sustaining. The Service Charges for water and sewer services shall generate adequate annual revenues to pay costs of annual operations and maintenance of the water and sewer systems including replacement costs associated with debt retirement related to financing of the water and sewer and/or any capital costs related with said systems which the District may designate be paid from revenue collected by the Service Charges. The District shall bill customers for any and all miscellaneous charges set forth by State, Local and Federal Law, examples of which include, but are not limited to: primacy fees, taxes, laboratory testing fees, etc.
- L. Prohibition Against Firearms in District Buildings
 - (a) No person, with the exception of a Law Enforcement Officer, shall be permitted to bring a Firearm, whether concealed or not, into any building or portion of a building owned, leased or controlled by the District.
 - (b) No person who has been issued a concealed carry endorsement by the Missouri director of revenue under Section 571.094 RSMo or who has been issued a valid permit or endorsement to carry concealed firearms issued by another state or political subdivision of another state, shall, by authority of that endorsement or permit, be allowed to carry a concealed firearm or to openly carry a firearm in any building or portion of a building owned, leased or controlled by the District.
 - (c) Signs may be posted at each entrance of a building entirely owned, leased or controlled by the District stating that carrying of firearms is prohibited. Where the District owns, leases or controls only a portion of a building, signs may be posted at each entrance to that portion of the building stating that carrying of firearms is prohibited.
 - (d) Any person violating this section may be denied entrance to the building or ordered to leave the building. Any Water District employee violating this section may be disciplined. Any person violating this section will be prosecuted for trespassing.

Public Water Supply District #2 of St. Charles County, Missouri Rules and Regulations

Rule #2. Definitions

Definitions shall be as follows:

<u>Applicant</u> - Any person, persons, firm, corporation, partnership, etc. desiring or applying for either water or sewer service of both.

<u>Agents</u> - Any person, persons, firms, corporations or partnerships engaged in work, and serving as representatives of Public Water District #2 of St. Charles County, Missouri, including but not limited to its employees, engineers, operations, maintenance and management personnel and any and all such designates as the District may have from time to time.

<u>AWWA</u> – American Water Works Association.

<u>Auxiliary water system</u> - Any water source, supply or system, other than the Public Water Supply District #2 system, that may be available in the building, establishment, residence, premises or property.

<u>Board of Directors</u> - Persons duly elected or appointed by the District with general powers pertaining to the management of the business affairs of the District.

<u>BOD</u> - Biochemical Oxygen Demand, as determined by laboratory testing as set forth in the latest edition of Standard Methods for the Examination of Water and Wastewater with the results expressed in milligrams per liter.

<u>Customer</u> - Any person, persons, firm, corporation or partnership using or allowing the use of water and/or sewer service(s) provided by the District.

<u>Commercial Customer</u> - Customers that are non-residential or whose general purpose and use is of a business nature. Includes commercial, business and industrial establishments, with or without dwelling units in the premises or on the property. Condominium and other similar type complexes may be classified as Commercial Customers.

<u>Clerk</u> - The person duly appointed annually by the Board of Directors serving in the capacity as Clerk.

<u>Cross Connections</u> - Any physical link between a potable water supply and any other substance, fluid, or source, which makes contamination of the potable water supply possible due to the reversal of the flow of water in the potable water piping or distribution system were to occur.

<u>Certified Backflow Prevention Tester</u> - A person who has successfully completed training and is recognized by the State of Missouri to be a competent person in the testing, checking and rebuilding of backflow prevention devices.

<u>Consumptive</u> - (use of water) - Indicates the use of water by a commercial, business or industrial customer(s) that is not returned to the sewer system. Examples of such customers would be beverage, food and ice manufacturing, water used for cooling purposes and discharged under (National Pollutant Discharge Elimination System) NPDES permits, etc.

<u>Curb Stop</u> – A valve in the service line located at/or near the street curb but may be at the right-of-way line; that can be used to shut off service to the customer.

Rule #2. Definitions (Continued)

<u>District</u> - (Water District) - The Public Water Supply District #2 of St. Charles County, Missouri.

<u>Dwelling Unit</u> - A single unit providing complete, independent living facilities for one or more persons, including permanent provisions for living, sleeping, eating, cooking and sanitation.

Fiscal Year - The fiscal year of the District, beginning each December 1st and ending each November 30th.

Farm - A parcel of ground used at one time or being used for livestock or planting purposes.

<u>Lateral</u> - The entire length of sewer line or pipe including fittings connecting the customers premises to the District's main sewer line.

<u>Multi-Unit Building</u> - Any one building or structure containing more than a single residential dwelling unit or more than one commercial, business or industrial unit.

<u>Premises</u> - Any building, land or structure on it used as a dwelling unit or used for any commercial, business or industrial use or purpose.

<u>Service Charge(s)</u> The fee charged by the District to the User for the water and/or sewer service provided by the District to the User.

<u>Service Line</u> Any water line connected to the water main to provide water to the customer. District Owned – the District may own and maintain the portion of the service line from the main to the meter pit located in the customer's yard or in cases of the meter located inside a premises, from the main to the right-of-way line on the property. Customer Owned - the Customer owns and maintains the portion of the service line from the meter connection or the right-of-way line to premises. In cases where the District does not own any portion of the service line (e.g., Wright City customers, customers connected to privately owned mains) then the complete service line is Customer Owned. All Customer Owned service line is to be maintained at the sole cost of the customer. For service lines 4" and larger the Customer Owned portion is from the valve located at the main to the premises.

<u>Sewer Lateral</u> – The customer pipe line from the connection at the sewer main to the premises. The customer owns and maintains the entire portion of the Sewer Lateral.

<u>TSS</u> - Total Suspended Solids as determined by laboratory testing as set forth in the latest edition of Standard Methods for the examination of Water and Wastewater with the results expressed in units of milligrams per liter.

User - Any person, persons, firm, corporation or partnership using any District water or sewer services.

W.P.C.F. - Water Pollution Control Federation or Water Environment Federation.

Rule #3. Application, Supply and Taking of Service

- A. Applicant shall be responsible for requesting service from the District and in doing so requests and becomes a User. Before the District begins rendering water and/or sewer service, the applicant shall supply such necessary information as required by the District including but not limited to User's name(s), driver's license number(s) or other government issued identification number(s), address, telephone number and requested date for start of service. Any User who has taken service from the District shall be considered to have expressed consent to the District's rules and regulations and shall be responsible for any and all appropriate Service Charges as specified in the District's rules and regulations beginning on the first day of taking such service. The District reserves the right to make reasonable estimation of service usage if an exact determination cannot be made.
- **B.** Users of water and/or sewer service shall conform to all rules and regulations as approved and as those rules and regulations may be modified, revised or amended from time to time.
- Commercial Users shall, upon request of the District, present in writing a list of water devices which are or are proposed to be attached to the water lines servicing the building and/or property, giving location, types, size of devices and estimated daily water flow. The District will then advise of any improvements that must be constructed or any special conditions of use that must be followed by that commercial User. The District reserves the right to advise and require any special sewer waste discharge conditions, prohibitions, restrictions up to and including any special pretreatment requirements or facilities before accepting sewer waste discharges.
- **D.** No substantial increases or additions to water and/or sewer use, water use equipment or appliances may be connected to the District water and/or sewer system by Commercial Users except upon written notice to the District and with the written consent of the District.
- **E.** All Users are required to pay security deposits prior to the initiation of service. Failure to pay security deposits may result in refusal or termination of service.
- F. The District reserves the right to reject any applicant's request for service that does not comply with any District rule and regulation. Rejection may include, but not be limited to, refusal and disconnection of water and/or sewer service, in which the District may notify any appropriate local authorities if the District deems a public health detriment exists, could exist or will exist.

Rule #4. System Development Fees and Procedures Section 1. General, Water and Sewer

- A. All new connections to the District's water and/or sewer system shall be subject to payment of a system development fee(s) for the right to connect to the District's water and/or sewer system.
- **B.** System Development fees to the District's water and/or sewer system shall be due and payable prior to any connection. Sewer only system development fees that are not paid within 30 days will be subject to a delayed payment penalty of ten (10) percent of the system development fee due the District. An additional delayed payment penalty of one (1) percent per month of the outstanding balance will be added each month, or portion thereof, the payment of the system development fee(s) remains outstanding.
- C. No water service line, sewer service lateral or sewer pump system shall be connected to any line owned by the District or any private line that may be connected to the District's system until all system development fees are paid. If any such lines, laterals or pump systems are connected, the District may disconnect any such line, lateral or pump system and charge the owner, developer, contractor, plumber or any other person, persons or parties, jointly or severally liable, all costs incurred for the disconnection, including but not limited to, attorney fees, court costs and interest earnings from the date of disconnection.
- **D.** Water and sewer system development fees will be based on water meter size.
- E. All water and/or sewer connections, as well as the materials and workmanship used in those connections shall be subject to inspection and approval prior to the initiation of service. Connections, materials and/or workmanship not meeting inspection approval shall be corrected so as to meet the inspection approval prior to the initiation of service or those connections are subject to disconnection. Furthermore, the District will not be required to provide water and/or sewer service until connections to District's water and/or sewer system are approved by the District.
- F. Locations of connections to the District's system will generally be given and directed by the District. Any deviation to prescribed location will need prior approval by the District. Connections to the District's system shall be installed and at the expense of the User or owner of the property/premise(s) receiving service by bonded and/or licensed plumbers authorized to perform work in St. Charles and/or Warren County, Missouri. Connections, service lines, sewer lateral and force mains, etc. will not be extended along public streets or roadways or through property of others to the point of connection without the written prior approval of the District. Connections to the District's system that must be excavated for inspection shall have that excavation performed at the User's or owners' expense.
- G. The District may construct sanitary sewer improvements to serve a particular area as may be described by the District from time to time. The sanitary sewer improvements shall connect with public, or other District sewer or with a natural course of drainage. The Board may cause sanitary sewer improvements to be constructed in each area whenever the Board shall deem the sewers necessary to thereby promote public health and sanitation, make available conveniences not otherwise possible, and for the general public welfare.

After the District has entered into a contract for construction of the sanitary sewer improvements, the District's engineer shall compute the whole cost thereof and shall apportion the same against the lots or tracts of ground in the area to be served by the sanitary sewer improvements, exclusive of the public highways, and the District engineer shall report the same to the Board of Directors of the District, and the Board shall therefore levy a surcharge against each lot or piece of ground within the area to be served by the sanitary sewer improvements as they connect to the same.

Rule #4. System Development Fees and Procedures Section 1. General, Water and Sewer (continued)

The District may construct water system improvements to serve a particular area as may be described by the District from time to time. The water system improvements shall connect with public, or other District water system. The Board may cause the water system improvements to be constructed in each area whenever the Board shall deem the water system improvements necessary to thereby promote public health and sanitation, make available conveniences not otherwise possible, and for the general public welfare.

After the District has entered into a contract for construction of the water system improvements, the District's engineer shall compute the whole cost thereof and shall apportion the same against the lots or tracts of ground in the area to be served by the water system improvements, exclusive of the public highways, and the District engineer shall report the same to the Board of Directors of the District, and the Board shall therefore levy a surcharge against each lot or piece of ground within the area to be served by the water system improvements as they connect to the same.

Rule #4. System Development Fees and Procedures (continued) Section 2. Water System Development Fees and Procedures

A. System Development fees for the right to connect to the District's water system are as follows:

Development Fee		
Meter Size	Water Fee	
3/4"	\$1,580	
1"	\$2,333	
1-1/2"	\$4,217	
2"	\$6,477	
3"	\$11,750	
4"	\$19,283	
6"	\$38,117	

- **B.** System Development fees listed herein replace the previous connection fee and become effective on January 1, 2018. All system development fees above shall be paid at least 24 hours prior to the scheduling of a connection inspection.
- **C.** A minimum of 24 hours notice is required for the scheduling of a connection inspection. Any persons or firms excavating in City, County or State right-of-way must have the proper permits from that particular entity prior to any excavations and may be required to produce proof upon demand.
- D. All water connections up to and including 1 inch in size shall be made by bonded and/or licensed plumbers authorized to perform work in St. Charles and/or Warren County, Missouri. The only material supplied by the District shall be a 3/4-inch water meter when that size meter is to be installed. All other meter sizes will be supplied by the District but at the cost of the customer/developer/builder less the cost of the 3/4-inch meter which is a part of the System Development fee.. All other material and supplies, including but not limited to the connection saddle, the corporation fitting, curb stop, meter setters, meter pits, lids and frames, and service line piping shall be provided by and at the cost of the customer/developer/builder and installed by the customer's/developer's/builder's plumber. All materials and the alignments of the service lines must meet the District's requirements as may be amended from time to time. All materials, except for the connection to the main shall be installed by the plumber prior to scheduling the final connection inspection and meter installation. The connection to the main must only be performed when the District's inspector is present. The District's inspection cost is covered in the System Development fee.
- E. Water connections over 1 inch in size shall be made only with the District's prior approval and at the sole expense of the customer, developer, builder, or plumber. Connections over 1 inch in meter size require the customer's/developer's/builder's plumber to pay District in advance, moneys required to purchase the specified water meter. All water connections over 1 inch in size shall be made by bonded and/or licensed plumbers authorized to perform work in St. Charles and/or Warren County, Missouri. The meter cost will be less the amount of a 3/4-inch meter that is part of the System Development fee. All other material and supplies, including but not limited to the connection saddle, the corporation fitting, curb stop, meter setters, meter pits/vaults, lids and frames, and service line piping shall be provided by and at the cost of the customer/developer/builder and installed by the customer's/developer's/builder's plumber Connections over 1 inch in size generally require additional time and coordination of work. All materials, except for the connection to the main shall be installed by the plumber prior to scheduling the final connection inspection and meter installation. The District's inspection cost is covered in the System Development fee.

Public Water Supply District #2 of St. Charles County, Missouri Rules and Regulations

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- **F.** Water system development fees include the right to connect, the installation of water meters 3/4 inch in size, and any applicable inspections by the District. Water connections and service lines shall be installed in accordance with the procedures, specifications and standards established by the District from time to time and on file with the Clerk. These procedures, specifications and standards will be provided upon request.
- **G.** Private Fire connections greater than 6" require a detector check meter and vault. The System Development fee will be set at the 3/4" meter size.

Rule #4. System Development Fees and Procedures (continued) Section 3. Sewer System Development Fees and Procedures

A. System Development fees for the right to connect to the District's sewer system and the installation of certain sewer appurtenances and components will be calculated on the water service meter size of the customer and are as follows:

Development Fee		
Meter Size	Sewer Fee	
3/4"	\$2,100	
1"	\$3,200	
1-1/2"	\$5,950	
2"	\$9,250	
3"	\$16,950	
4"	\$27,950	
6"	\$55,450	

- **B.** If a residential customer does not have metered water then the district will determine the appropriate meter size to base the System Development fee on.
- C. System Development fees listed herein replace the previous connection fees and become effective January 1, 2018. All system development fees shall be paid at least 24 hours prior to the scheduling of a connection or request for inspection of connection. Any person or firm performing excavations in City, County or State rights-of-way must have the proper permits from that particular entity prior to performing excavations in the right-of-way and may be required to produce proof of permit.
- **D.** A minimum of 24 hours notice is required for the scheduling of a connection inspection. The connection inspection cost is included in the System Development fee.
- **E.** All connections shall be made by bonded and/or licensed installers authorized to perform work in St. Charles and/or Warren County, Missouri.
- **F.** Connections to the District's sewer systems shall be made at the sole cost of the customer, builder, developer, or property owner including all labor, material, and supplies.
- G. The District may construct sanitary sewer improvements to serve a particular area as may be described by the District from time to time. The sanitary sewer improvements shall connect with public, or other District sewer or with a natural course of drainage. The Board may cause sanitary sewer improvements to be constructed in each area whenever the Board shall deem the sewers necessary to thereby promote public health and sanitation, make available conveniences not otherwise possible, and for the general public welfare.

After the District has entered into a contract for construction of the sanitary sewer improvements, the District's engineer shall compute the whole cost thereof and shall apportion the same against the lots or tracts of ground in the area to be served by the sanitary sewer improvements, exclusive of the public highways, and the District engineer shall report the same to the Board of Directors of the District, and the Board shall therefore levy a surcharge against each lot or piece of ground within the area to be served by the sanitary sewer improvements as they connect to the same.

Rule #5 Security Deposits

A. Security deposits for water and/or sewer service shall be as follows:

Residential, single and multi-family, per dwelling unit, 1 inch

water service and sewer service combined, 1 inch water service
only, or sewer service only......\$ 100.00

Commercial, Business and/or Industrial customers, each metered water connection or each sewer connection, water and sewer service combined, water service only, sewer service only, are based on size of meter and are considered minimum deposit amounts. Additional deposits may apply for higher use customers and will be evaluated on a case by case basis. Minimum deposit amounts shown below:

3/4 inch meter	\$ 100.00
1 inch meter	\$ 100.00
1 1/2 inch meter	\$ 100.00
2 inch meter	\$ 200.00
3 inch meter	\$ 300.00
4 inch meter	\$ 350.00

- **B.** Security deposits shall be paid prior to the initiation and start of service. The District reserves the right, at their option, to bill for security deposits with the User's water/sewer bill. In any event, services with security deposits unpaid after 30 days of billing are subject to disconnection of service.
- C. Security Deposits shall be held without interest. Deposits shall be credited to the User's account following twenty-four (24) consecutive months of timely payments or in the event twenty-four (24) consecutive months of timely payments are not made, will be held and applied to the User's final bill. Deposits are to be maintained in a separate account of the District.
- **D.** Security Deposits, at the request of the User and upon subsequent approval by the District, may be transferred from a User's previous account to that User's new account. Security deposits are not transferable from one User to another User in any way.
- E. The owner of any multi-unit building (residential or commercial) containing two or more units, shall be considered the User of water furnished to the building and is liable for payment of security deposit and service bills, unless the owner installs or causes to be installed separate water meters for each and every unit. Only if separate water meters are installed are the tenants allowed to be the Users for water and/or sewer service. In all other cases the owner shall be deemed the User by the District.
- **F.** Security deposits may be adjusted higher if the District deems necessary to ensure protection from delinquent water usage charges.

Rule #6. Water Rates and Charges

- A. A charge for water service shall be made based on water meter readings and computed at the rates herein set out, whether single metered or master metered. The District, through its authorized employees and agents, may read water meters monthly, bi-monthly or quarterly as deemed in the District's best interest and statements (bills) shall be rendered accordingly.
- **B.** Failure to submit a bill and/or (delinquent) notice of non-payment or payment not received shall not excuse the User from their obligation to pay for water service when a bill is submitted.
- C. Whenever, for any cause, a water meter fails to operate correctly, or for some reason the District is unable to read the water meter, the District shall make a reasonable estimate of the amount of water supplied by the District during the specified period and the User shall be liable for payment based on the estimate of water supplied.
- D. Multi-Unit buildings that are master metered shall have minimum water bills computed based on the number of units served by the rate shown below. The balance of the bill shall be computed on the gallons of water used or sewer discharged. Each motel, hotel, hospital, nursing home, campground, park or other similar structure and/or development (approved specifically by the District) shall have each unit or pad capable of separate overnight occupancy counted as one-third (1/3) of a unit for the computation of minimum water bill due. For purposes of this section, a senior living center or similar development is not a hospital or nursing home, and housing units in a senior living center or similar development shall be considered full, separate commercial units as described below. Each separate residential dwelling unit (including multi-unit residential complex's) or each separate office/commercial unit/business unit shall count as one (1) full unit, i.e., single family house equals one unit, duplex equals 2 units, 4 unit shopping center equals 4 units
- E. Water meters will be owned and maintained by the District. Meters will be kept in proper operating condition by the District. A meter damaged or destroyed through tampering or abuse will be repaired or replaced at the User's expense. Meters that fail or are replaced due to routine use and wear will be repaired or replaced at the District's expense.
- F. Meter tests will be performed from time to time to determine accuracy and meters may be replaced from time to time to ensure accuracy. Meter tests will be performed as deemed necessary by the District at no charge to the customer. Meter tests requested by the User that are deemed unnecessary in advance by the District will result in a \$50.00 testing charge to the User, unless the meter registers outside of the 98 to 102 percent accuracy level in which no charge will incur.
- **G.** From time to time, and in amounts determined by the State and Local Authorities, the District will bill and collect for primacy fees, taxes, user fees, laboratory fees and after doing so, will pass those fees onto those appropriate State or Local Authorities.
- **H.** Each User shall pay for water drawn from the system each month according to the readings of the water meters (or estimates thereof) for each particular connection for all bills issued as follows:

Rule #6. Water Rates and Charges (continued)

For all bills issued on or after January 1, 2019, the charge is:

\$13.85 Service Availability Charge per month, (zero gallons included) plus a water usage charge of \$4.34 per 1,000 gallons or portion thereof.

For all bills issued for Wright City Customers for billings dated January 1, 2019 through July 12, 2023 the charge is:

Inside City Rate:

\$8.00 Service Availability Charge per month, (1,000 gallons included) plus a water usage charge of \$3.85 per 1,000 gallons or portion thereof.

Inside City Senior Rate:

\$7.00 Service Availability Charge per month, (1,000 gallons included) plus a water usage charge of \$3.85 per 1,000 gallons or portion thereof.

Outside City Rate:

\$13.85 Service Availability Charge per month, (1,000 gallons included) plus a water usage charge of \$4.34 per 1,000 gallons or portion thereof.

For Seasonal, Unmetered Premises beginning January 1, 2019, the charge is: \$272.69 per premises per year.

I. The District reserves the option, at the Boards sole discretion, to grant a User a one-time leak adjustment, provided the User can prove by providing written documentation and justification that a leak occurred and was promptly repaired at time of discovery. One time leak adjustments will be based on average water usage's over the previous three (3), six (6) or twelve (12) month period or as however deemed appropriate by the District. Leak adjustments will not be granted to Users who do not promptly repair leaks after notification by District personnel.

Rule #7. Sewer Rates, Charges and Conditions of Service

- A. A charge for sewer service shall be made based on water meter readings or monthly charges and computed at rates herein set on the applicable tariffs in Appendix A, whether single metered or master metered. Each customer connected to the District's sewer system shall pay for sewer service monthly.
- B. Residential Users shall be billed for sewer service based upon one of the following two methods. Changes from one method to the other cannot be made retroactively. Unless otherwise requested in writing and approved by the District, all sewer Users, unless flat rate, shall be billed monthly using actual or estimated average winter water usage based on water meter readings gathered between the months of October and March; this average winter water use shall be used to compute residential sewer billings each April for the next 12 month period. Users can submit a written request to be billed for sewer service based on an alternate method using their actual or estimated monthly water meter readings or sewer flow metered for the next 12 or more months; this method using actual or estimated monthly usage must be approved by the District and is available only to those Users whose water and sewer service are both provided by the District.
- C. New sewer Users who have not established average winter water usage shall be billed on the basis of 5,436 gallons per month. Within 90 days of their actual winter water use being known, any new sewer User, upon written request, can request review of their account to determine if their actual winter water use was less or more than the average winter water use billed. If their actual average winter water use was less or more than the billed average, the difference will be applied to their sewer account as a credit or an additional charge, whichever the case may be.
- **D.** Commercial, Business and/or Industrial Users shall be billed based on actual or estimated usage based on monthly water meter readings or sewer flow metered.
- E. If a Commercial, Business or Industrial User has a consumptive use of water, or in some other manner uses water that is not returned to the sewer system, or has a water source other than or in addition to the District's system, the sewer service charge for that User shall be based on a sewer meter or separate water meters installed and maintained at that User's expense and in a manner acceptable and approved by the District.
- **F.** Failure to submit a bill and/or (delinquent) notice of non-payment or payment not received shall not excuse the User from their obligation to pay for sewer service when a bill is submitted.
- **G.** Multi-Unit buildings that are master metered shall have minimum sewer bills computed based of the number of units served at the minimum rate shown below. The balance of the bill shall be based on the remaining gallons of water used or sewer discharged. Each motel, hotel, hospital, nursing home, campground, park or other similar structure and/or development (specifically approved by the District) shall have each unit or pad capable of separate overnight occupancy counted a one-third (1/3) of a unit for the computation of minimum sewer bill due.in
- **H.** The District reserves the right to approve or disapprove any new services as the District deems to be in their best interest. No storm water drains, roof runoffs, pond overflows, cisterns, etc. of any type shall be connected to the District's sewer system.

Rule #7. Sewer Rates, Charges and Conditions of Service (continued)

- I. The User will maintain and be responsible for the sewer lateral from house and all inside lines, up to and including the connection to the main sewer. Each User connected to the District's sewer system shall pay for sewer service each month according to readings of water meters as indicated above (or by reasonable estimates as computed by the District) for each particular connection for all bills issued per attached tariffs.
- J. Users who request initiation or disconnection of sewer service for a portion of the monthly billing period may receive a prorated bill for that portion of the billing period service is received.
- It is expressly understood and agreed to by and between the District and the User that no claim shall be made against the District and the District has no liability of any kind to the User or third persons for equipment failures, power outages, sewer backups, blocked sewers or any other failures of any kind, unless due to negligence of the District and in absence of any contributory negligence on the part of the User or third party.
- L. Any User discharging sewer flows in excess of 300 mg/l BOD and/or TSS shall be subject to surcharge in accordance with District policy and/or as governed by the State. Any User discharging sewer flows in excess of 1,000 mg/l BOD and/or TSS shall be in violation of District, State or Federal regulations unless approved by prior agreement(s). Any User which discharges sewer flows which cause and increase the cost of managing the effluent or sludge or biosolids from the District's sewer system, or any User which discharges any substance which singly or by interaction with other substances causes identifiable increases in the cost of operation, maintenance or replacement of the sewer system shall pay for such increased costs. The charge for each such user discharging sewer flows under the above conditions shall be determined by the District and subsequently approved by the Board of Directors.
- **M.** <u>Prohibited Discharges</u> includes all connections and flows identified in Section H. above as well as the following types of waters or wastes:
 - Any waters or wastes, in quantities or concentrations, which have the potential for, or cause pass through or interference to the treatment system or quality of effluent.
 - The discharge of pollutants which may create a fire or explosion hazard in the wastewater system, including but not limited to waste streams with a closed cup flashpoint of less than one hundred and forty degrees (140) Fahrenheit or sixty (60) degrees Celsius using the test methods specified in 40 CFR 261.21, Ref. 40 CFR 403.5(b)(1).
 - Any waters or wastes containing toxic or poisonous solids, liquids or gases, in sufficient quantity, either singly or by interaction with other wastes, to cause harm, damage, or which interfere with or cause other detriment to any sewage treatment process, or which constitute a hazard to humans or animals, or create a public nuisance, or create any hazard in the sewage treatment system, or pass through to receiving waters.
 - Any waters or wastes having a pH lower than 6.0 or having any other corrosive property capable of causing damage or hazard to structures, equipment or personnel of the sewage treatment system.
 - Any solid of viscous material which could cause any obstruction to the treatment process or cause interference or pass through. Examples of such materials include, but are not limited to, ashes, wax, paraffin, cinders, sand, mud, straw, shavings, wood and sawdust, paunch manure, hair and fleshing, entrails, lime slurries, brewery and distillery wastes, grain processing wastes, grinding compounds, acetylene generation sludge, chemical residues, acid residues and food processing bulk solids.
 - Any liquids or vapor having a temperature higher than one hundred four (104) degrees Fahrenheit or forty (40) degrees Celsius.
 - Any petroleum oils, non-biodegradable cutting oils or products of mineral oil origin in amounts that will cause pass through or interference.

Rule #7. Sewer Rates, Charges and Conditions of Service (Continued)

- N. <u>Conditional Discharges</u> No User shall cause to be discharged to the sewer system the following described substance, materials, waters or wastes if it appears likely, in the opinion of the District, that such wastes may cause pass through interference or cause harm to either the sewer, the sewage treatment process or otherwise endanger life, limb, public property or constitute a nuisance. In forming its opinion as to the acceptability of these wastes, the District will give consideration to such factors as materials used in the construction of the sewers, the nature of the sewage treatment process, the capacity of the sewage treatment system and other pertinent factors:
 - Any waters or wastes containing fats, waxes, greases or oils, whether emulsified or not, in excess of one hundred (100) milligrams per liter, or containing substances which may solidify or become viscous at temperatures between thirty-two (32) and one hundred and fifty (150) degrees Fahrenheit (0 and 65 degrees Celsius).
 - Any garbage that has not been properly shredded.
 - Any waters or wastes containing strong acid iron pickling wastes or concentrated plating solutions, whether neutralized or not, which are capable of causing damage or corrosion in the sewers or the sewage treatment plant, or which otherwise interferes with the sewage treatment process.
 - Any waters or wastes having a pH in excess of ten (10).
 - Materials which exert or cause excessive coloration or discoloration such as dyes, wastes and vegetable tanning solutions, concentrations of inert suspended solids such as Fuller's earth, lime slurries or dissolved solids such as sodium and calcium chlorides.
 - Septic tank sludge and septic tank pumping.
 - Slug loads and/or flows that would exceed fifteen (15) minutes that are more than five (5) times the average twenty-four (24) hour concentration, flow or quantities for normal operation.
 - Any waters or wastes containing any radioactive wastes or isotopes of such half-life or concentration that would exceed the limits established by applicable State or Federal regulations.
 - Any waters or wastes which would cause a hazard to human life or create a public nuisance.
- **O.** Any conditional waters or wastes listed in Section N. which are discharged or proposed to be discharged, the District may:
 - 1. Reject the wastes or
 - 2. Require pretreatment of the wastes or
 - 3. Require control over the quantities and rates of discharge.

If the District requires pretreatment or equalized or controlled waste flows, the design and installation of the plants or equipment used shall be subject to review and approval prior to the connection and/or discharge of such wastes.

P. Town of Augusta Residential Grinder Pumps —District personnel will service all residential grinder pumps in the Town of Augusta, Missouri that were in existence as of April 1, 2003 ("Augusta Residential Grinder Pumps"). The District will assess a fee for each time it is requested to provide service to these Augusta Residential Grinder Pumps of \$200.00. This service includes minor replacement materials but does not include the cost to replace the grinder pump with a new pump, to maintain the lateral piping either before or after the discharge of the pump, or to maintain the electrical service from and including the disconnect switch back to the source of power, all of which shall be at the sole cost and expense of the Customer. Any electrical work as described not included in the service must be performed by the Customer's' electrician at the cost to the Customer. This service will no longer be applicable to the Customer upon change of home ownership at the premises, after August 14, 2019.

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Rule #7. Sewer Rates, Charges and Conditions of Service (Continued)

If the Customer desires to have the District provide the grinder pump service described above the Customer shall sign a license agreement allowing District personnel to be on their property and to do maintenance on the grinder pump system. If the Customer does not sign such a license agreement, the District will not perform maintenance and the services will need to be provided by others and at the full cost of the Customer.

The District will invoice the residential service for the above fee and payment shall be received within 30 days of the invoice. Non-payment of the invoice in 30 days will consider the invoice past due and delinquent and will be subject to a ten (10) percent delayed payment charge. Rule #8 Sections D, E, & F shall apply considering disconnection of service for non-payment of the invoice.

Q. Town of Augusta Commercial Grinder Pumps – From and after August 14, 2019 the District will no longer provide maintenance, repair or replacement of grinder pumps serving commercial Customers in the Town of Augusta, Missouri. All costs of maintenance, repair and replacement of grinder pumps serving a commercial Customer shall be the sole cost and expense of the commercial Customer.

Rule #8. Billing, Payment of Bills and Collections

- **A.** 1. Sewerage services, water services, or water and sewerage services combined shall be deemed to be furnished to both the occupant and owner of the premises receiving such service and the District shall have power to sue the occupant or owner, or both, of such real estate in a civil action to recover any sums due for such services less any deposit that is held by the District, plus a reasonable attorney's fee to be fixed by the court.
- 2. When the occupant is delinquent in payment for thirty days, the District shall make a good faith effort to notify the owner of the premises receiving such service of the delinquency and the amount thereof. Notwithstanding any other provision of this section to the contrary, when an occupant is delinquent more than ninety days, the owner shall not be liable for sums due for more than ninety days of service. Any notice of termination of service shall be sent to both the occupant and owner of the premises receiving such service.
- 3. All reasonable attempts will be made to have the occupant of the premises pay for services rendered before collection for services rendered is made to the owner of the premises.
- **B.** The District will bill the User for services rendered monthly, bi-monthly or quarterly as deemed to be in the best interest of the District. Bills are due and payable upon receipt.
- C. Bills not paid within 20 days from date of bill are considered past due and delinquent. Bills not paid within 20 days from date of bill will be subject to a ten (10) percent delayed payment charge of the current water and/or sewer service charges due which shall be added to the amount due.
- **D.** Any account not paid within 30 days of the date of the bill is subject to immediate disconnection of service without further notice.
- E. Users whose service has been disconnected for nonpayment of bills are required to pay the past due and current amounts of service rendered by the District to the District as well as any and all disconnection and reconnection charges due prior to the restoration of water and/or sewer services disconnected.
- **F.** Non-Payment Administrative charges are as shown below:

Failure to pay a bill on an account which has a past due balance shall subject the service to disconnection. Services subject to disconnection, unless previously agreed on by the District, are subject to the following Non-Payment Administrative charges:

- \$41.20, from 8:00 AM to 4:30 PM Monday through Friday, excluding Holidays. No payment from Users to service personnel will be accepted at the time of disconnection to avoid loss of service. The \$41.20 Non-Payment Administrative fee will be applied to the past due amount once the customer service personnel leaves the office to perform disconnection of service on accounts that are past due.
- No reconnection or restoration of service will be made after 4:30 PM Monday through Friday, and all day Saturday, Sunday, or Holidays unless an emergency or life threatening situation exists.
- For Users whose Service Line does not include a curb stop or a meter pit within the yard: The Non-Payment Administrative charge shall include all actual cost to locate the service line, excavate, install shut off valve, backfill, clean-up, replace pavement and yard restoration. The curb stop will then become the property of the Owner of the property to be maintained by them. The actual cost for this work must be paid in full along with the past due and current amounts of service rendered by the District to the District prior to the restoration of water and/or sewer services disconnected.

Rule #8. Billing, Payment of Bills and Collections (continued)

- **G.** Returned checks due to insufficient funds, closed accounts or other reasons will be considered seriously past due and delinquent accounts. Users of such accounts will be given notice to make immediate restitution and pay a \$25.00 returned check charge and in doing so may avoid service disconnection. Users who do not make restitution and pay the \$25.00 returned check charge are subject to water and/or sewer service disconnection without further notice and are subject to the charges outlined in section F. above.
- H. In all cases involving returned checks, only cash, money orders and cashier's checks will be acceptable for payment of services rendered for that particular restitution of payment. Future incidents involving returned checks may require all future payments for services rendered to be cash, money order or cashier's checks.
- I. For sewer only Users, all billing, payment and collection procedures apply as listed above and the District reserves the option of disconnecting the sewer lateral from the main sewer line, installing a sewer shut off valve, removing any sewer pump serving the User or disconnecting water service as provided under State Law. Should the charge for sewer service remain unpaid after the disconnection date and/or the User has not made other suitable arrangements approved by the District, the District's option is to proceed with disconnection of service and give final notice to the User and/or property owner. Prior to physical disconnection of the sewer service the District shall notify the appropriate building official or Health Department who may elect to notify the User/property owner that the subject property is subject to condemnation for lack of appropriate sewer service. The District reserves the right to charge and collect any and all additional expenses associated with any such disconnection of laterals, pumps and administration fees and the User shall pay any such amounts in addition to service charges due prior to the restoration of sewer service. The User shall pay all actual costs for the District to disconnect service, either by disconnecting the lateral or pumps, installing new valve, or water system fee to disconnect and reconnect water service. The actual cost for this work must be paid in full along with the past due and current amounts of service rendered by the District to the District prior to the restoration of water and/or sewer services disconnected.
- **J.** For any User's account delinquency, the User is responsible and liable for a collection fee of 28%, Attorney fees and costs. The District may direct the attorney for the District to file suit against any User whose account is considered delinquent for one hundred eighty (180) days or more or is delinquent in amounts exceeding two hundred fifty dollars (\$250).
- **K.** Users who request initiation or discontinuance of service for a portion of the monthly billing period may receive a prorated bill for that portion of the billing period that the service is received in accordance with the District's current or existing procedures for prorating bills.
- L. Users who will be temporarily vacating their premises may request temporary suspension of service. All such User requests must be in writing and indicate the beginning date of temporary suspension of service. Users who are granted temporary suspension of service for one or more full billing periods will not be charged for services during the time service is temporarily suspended. Service will be considered restored and billable for both water and sewer during the billing period in which service resumes. Bills for restored service will be for the full billing period and will not be prorated for portions of the billing period.

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Rule #9 Water Conservation Plan

- **A.** All connections to the District's water system shall be subject to the District's Water Conservation Plan as identified below and for which plan is to provide for public health and to regulate use of the District's water system.
- **B.** The District or its agents shall give notice to Users of any voluntary requests or mandatory measures the District places into effect by means of radio, television, newspapers and any other news media. In cases of extraordinary measures or disasters the District may utilize all of the above as well as any emergency warning system including local law enforcement agencies.
- C. If a disaster occurs, severe conditions exist and/or voluntary water curtailment or restrictions are requested by the District or if demands on the water system continue to indicate that the threat of a water shortage will occur or continues to occur, the District or its agents may immediately implement any parts of the below conservation plan as the District deems necessary:
 - 1. <u>Mandatory Restriction of Lawn Watering.</u> Even-numbered addresses water on even-numbered days of the month, odd-numbered addresses water on odd-numbered days of the month.
 - 2. <u>Mandatory Ban of Lawn Watering.</u> All lawn watering, watering of gardens, crops, plants, trees and bushes is prohibited except from a hand-held container. No watering of golf courses, playing fields, other recreational areas, or other irrigation areas is allowed.
 - 3. <u>Mandatory Ban on Washing Paved Areas.</u> All washing of sidewalks, driveways, parking areas, patios and any other paved or concrete surfaced area is prohibited.
 - 4. <u>Mandatory Ban on Filling and Washing.</u> All filling or refilling of any kind or type of swimming pools and/or washing of cars, trucks or other motor vehicles and/or any washing of trailers or boats is prohibited. This includes washing the exterior of homes, buildings, or structures.
 - Mandatory Ban of Water Uses from Hydrants. All water uses from fire hydrants except for fighting fires and/or flushing mains to alleviate specific complaints and/or sampling and/or testing of water is prohibited.
 - 6. <u>Commercial and Industrial Uses.</u> All commercial and industrial Users, including agricultural, shall reduce water usage by twenty-five (25) percent of average use for a like time period. This reduction of usage amount can be adjusted by the District during an event.
 - 7. <u>Domestic Uses.</u> Reduce domestic use to water only necessary to sustain human life and maintain standards of hygiene and sanitation. The District will periodically provide a reduction amount.
- D. Any Users or person(s) violating the provisions of this rule shall be subject to disconnection of water service and the District and/or its agents shall have the authority to disconnect or terminate said service in the event of violation of mandatory water use restrictions. Any Users or person(s) violating the provisions of this rule shall be subject to a charge not to exceed five hundred (\$500) dollars per occurrence. Each day shall count as a separate occurrence. The District shall authorize any law enforcement agency to diligently enforce the provisions of this rule in connection with his/her duties imposed by law.

Rule #10. Backflow Prevention

- A. Each User shall install an approved backflow prevention device on each service line to the water system serving the premises where, in the judgment of the District or the Missouri Department of Natural Resources, actual or potential hazards to the public (District) potable water system exist. The type and degree of protection required shall be commensurate with the degree of hazard. Each water User required by the District of the Missouri Department of Natural Resources shall follow the rules, regulations and requirements set forth in this backflow prevention rule and all other regulations that may be adopted from time to time by the United States Environmental Protection Agency, the Missouri Department of Natural Resources or by Public Water Supply District #2 of St. Charles County, Missouri.
- **B.** Cross connections are prohibited and no water service connection shall be installed or maintained to any premises where actual or potential cross connections to the District's potable or User's water system may exist unless such actual or potential cross connection(s) are abated or controlled to the satisfaction of the District and as required by the laws and regulations of the Missouri Department of Natural Resources.
- C. No water service connection shall be installed or maintained whereby an auxiliary water supply may enter the District's or User's potable water system(s) unless the connection of such an auxiliary water supply and the method of connection and the use of such a supply shall have been approved by the District and the Missouri Department of Natural Resources.
- D. No water service connection shall be installed or maintained to any premises in which the plumbing systems, facilities, point of use devices and water fixtures have not been constructed or installed using acceptable plumbing practices considered by the District necessary for the protection of the District water supply and for the protection of the health and safety of the District's customers.
- E. On request by the District or its authorized representative(s), the User shall furnish information regarding water use practices within his/her premises. The User's premises shall be open at all reasonable times to the District or its authorized representative(s), for the conduction of surveys and investigations of water use practices within the premises to determine whether there are actual or potential cross connections to the District's water system or the User's water system through which contaminants or pollutants could backflow into the User's water system or the District's water system.
- **F.** The type of backflow protection required shall depend on the degree of hazard which exists and shall be as follows:
 - 1. An approved air-gap separation shall be installed where the District potable water system may be contaminated with substances that could cause a system or health hazard.
 - 2. An approved air-gap separation or an approved reduced pressure principle backflow prevention device shall be installed where a public potable water system may be contaminated with a substance that could cause a system or health hazard.
 - 3. An approved air-gap separation or an approved reduced pressure principle backflow prevention device or an approved double check valve assembly shall be installed where the public potable water system may be polluted with substances that could cause a pollution hazard not dangerous to health.

Rule #10. Backflow Prevention (Continued)

- **G.** An approved air-gap separation or reduced pressure principle backflow prevention device shall be installed after the metered flow of any service connection or within any premises where, in the judgment of the District or the Missouri Department of Natural Resources, the nature and extent of activities on or in the premises, or the materials used in connection with the activities, or materials stored on or in the premises, would represent an immediate and dangerous hazard to health should a cross connection occur, even though such a cross connection may not exist at the time the backflow prevention device is required to be installed. This includes but is not limited to the following situations:
 - 1. Premises having an auxiliary water supply, unless the quality of the auxiliary water supply is acceptable to the District and the Missouri Department of Natural Resources.
 - 2. Premises having internal cross connections that are not correctable or intricate plumbing arrangements which make it impractical to ascertain whether or not cross connections exist.
 - 3. Premises where entry is restricted so that inspection for cross connection cannot be made with sufficient frequency or at sufficiently short notice to assure that cross connections do not exist.
 - 4. Premises having a repeated history of cross connections being established or re-established.
 - 5. Premises, which due to the nature of the enterprise therein, are subject to recurring modification or expansion.
 - 6. Premises on which any substance is handled under pressure so as to permit entry into the District's or customers water supply system, or where a cross connection could reasonably be expected to occur. This shall include handling of process waters and cooling waters.
 - 7. Premises where materials of a toxic or hazardous nature are handled such that if back siphonage or backpressure should occur, a serious health hazard may result.
- H. The following types of facilities fall into one (1) or more categories of premises where an approved airgap separation or reduced pressure principle backflow prevention device is required by the District and/or the Missouri Department of Natural Resources to protect the public water supply and must be installed at these facilities unless all hazardous or potentially hazardous conditions have been eliminated or corrected by other methods to the satisfaction of the District and the Missouri Department of Natural Resources:
 - 1. Aircraft and missile plants
 - 2. Automotive plants
 - 3. Auxiliary water systems and water loading stations
 - 4. Beverage bottling plants
 - 5. Canneries, packing houses, reduction plants, stockyards
 - 6. Car washing facilities
 - 7. Chemical manufacturing, processing, compounding or treatment plants
 - 8. Dairies, animal and veterinary clinics

Rule #10. Backflow Prevention (Continued)

- 9. Film laboratories
- 10. Fire protective systems
- 11. Hazardous waste and disposal sites
- 12. Hospitals, mortuaries, clinics and medical buildings
- 13. Industries using toxic substances
- 14. Irrigation and sprinkler systems, residential or commercial, any size
- 15. Laundries and dye works
- 16. Metal manufacturing, cleaning, processing and fabrication plants
- 17. Nursing and convalescent homes
- 18. Oil and gas production, storage and transmission facilities or properties
- 19. Paper and paper products plants
- 20. Plant nurseries, tree farms and fertilizer facilities
- 21. Plating plants of any kind
- 22. Power plants; printing and publishing facilities
- 23. Radioactive material processing plants or nuclear reactors
- 24. Research and analytical laboratories
- 25. Rubber plants, natural and synthetic
- 26. Sewage and storm drainage facilities
- 27. Pumping stations and treatment plants
- 28. Water front facilities and industries
- 29. Any customer using any type of booster pressure pump(s) for any purpose or reason.
- I. The District may, at the District's discretion and in the District's sole opinion, require a backflow prevention device(s) at facilities and premises other than those above that the District deems may have a hazardous or potentially hazardous condition.
- J. Any backflow prevention device required under this rule shall be of a type, model and construction approved by the District and the Missouri Department of Natural Resources as follows:
 - 1. Air-gap separation shall be at least twice the diameter of the supply pipe or supply line as measured vertically above the top rim of the vessel, but in no case less than three (3) inches.
 - 2. Double check valve assemblies or reduced pressure principle backflow prevention devices shall be of Watts manufacture series No. 709 or 909 or an approved equivalent.
- K. Existing backflow prevention devices previously approved by the District at the time of installation and properly maintained shall, except for inspection and maintenance requirements, be excluded from the requirements of this rule so long as the District, in the District's sole opinion, is assured that said backflow prevention devices will satisfactorily protect the water system. Whenever the existing device is moved from its present location, or requires more than minimum maintenance or when the District finds that the maintenance or lack of maintenance constitutes a hazard to health, the device shall be replaced by a backflow prevention device meeting the requirements of this rule and shall be subject to all requirements under this rule.
- **L.** Backflow prevention devices required under this rule shall be installed at a location and in a manner approved by the District and shall be installed and maintained at the expense of the User.

Rule #10. Backflow Prevention (Continued)

- **M.** Periodic inspection and testing schedules are hereby established by the District for all backflow prevention devices at the following intervals:
 - 1. Air-gap separations shall be inspected at the time of service connection or installation and every twelve (12) months thereafter.
 - 2. Double check valve assemblies shall be inspected and tested for tightness at the time of installation and at least every twelve (12) months thereafter. They shall be dismantled, inspected internally, cleaned and repaired whenever needed and at least every thirty (30) months.
 - 3. Reduced pressure principle backflow prevention devices shall be inspected and tested for tightness at the time of installation and at least every twelve (12) months thereafter. They shall be dismantled, inspected internally, cleaned and repaired whenever needed and at least every five (5) years.
- N. All costs associated with inspections, cleaning, testing, repairing, overhaul or replacement of backflow prevention devices shall be the responsibility of the User. It shall be the responsibility of the User to provide the District with written inspection or repair documentation upon receipt. All lawn irrigation systems, fire sprinkler systems and commercial service lines are required to contain a backflow prevention device and be tested annually by a State of Missouri certified tester. Annual backflow test reports are due at the Water District office by June 30 every year. Reports received after June 30th will be assessed a \$30.00 late fee. Reports not received by July 30th will be assessed an additional \$30.00 fee and will be scheduled for disconnection.
- O. Backflow prevention devices found to be defective shall be repaired or replaced at the expense of the User without undue delay and in any event no later than thirty (30) days from the discovery of the defect. Backflow prevention devices shall not be bypassed, made inoperative, removed or otherwise made ineffective without specific written authorization from the District. Bypass piping around a backflow prevention assembly is allowed only if the bypass is equipped with an identical or better backflow prevention assembly.
- P. The District shall maintain a complete record of each backflow prevention device. Records will include comprehensive listing of installation, testing, inspections, cleanings, repairs and overhauls and will generally be a complete history of each backflow prevention device from installation to retirement. It shall be the User's responsibility to provide the District with complete records of installations, testing, inspections, cleanings, repairs and overhauls upon receipt or upon request, whichever occurs first.
- Q. The District shall deny or discontinue, after reasonable notice to the User thereof, the water service to any premises or facilities wherein any backflow prevention device required by this rule is not installed, tested or maintained in a manner acceptable to the District or if it is found that a backflow prevention device has been removed or by-passed of if an unprotected cross connection exists on the premises. Water service to such facilities or premises shall not be restored until the User has corrected or eliminated such conditions or defects in conformance with this rule to the satisfaction of the District.
- R. All lawn irrigation systems, fire sprinkler systems and commercial service lines are required to contain a backflow prevention device and be tested annually by a State of Missouri certified tester. Annual backflow test reports are due at the Water District office by June 30 every year. Reports received after June 30th will be assessed a 30 late fee. Reports not received by July 30th will be assessed an additional \$30 fee and will be scheduled for disconnection.

Rule #11. Fire Hydrants, Regulations for Use.

- A. Hydrants and flushing assemblies shall only be operated by District personnel, Fire Protection Districts, persons carrying written authorization or permit to operate hydrants and flushing assemblies or those persons or companies granted temporary permit to operate hydrants and flushing assemblies in accordance with the regulations of the District. The operation of any hydrant or flushing assembly by any unauthorized person(s) or company may result in the impoundment of any hose(s), wrenches, nozzles, backflow preventers, meters or other items used in the hydrant operation with charges and penalties defined in Rule #17 and those persons shall be subject to prosecution by the District.
- **B.** Persons or companies authorized to use and operate hydrants may be required to provide a security deposit and shall pay for all water used. The authorized hydrant user shall provide all equipment necessary for hydrant use including hoses, control valves, approved backflow prevention device, plus any other equipment deemed necessary by the District for the safe and proper operation of the hydrant and/or flushing assembly.
- **C.** The District reserves the right to deny any person, persons, company, companies or any other entity any request for hydrant or flushing assembly use for any reason the District believes necessary to protect the property and/or best interests of the District.
- D. The District reserves the right to develop and implement detailed regulations for hydrant use, permits, fees and charges, and procedures for hydrant operation and amend hydrant use procedures whenever the District deems necessary. The District reserves the right to waive or reduce hydrant deposits and water use charges for improvements or for construction projects and extensions to the District's system directly awarded and paid for by the District.
- **E.** All District hydrant users shall follow the permit and use procedures and pay the applicable fees as adopted by the Board of Directors and as may be amended from time to time.

Rule #12. Sprinkler System Uses

- A. Fire protection, irrigation systems and similar types of sprinkler systems shall be subject to all backflow requirements set forth by the District and the State of Missouri. Those systems not complying with the requirements shall be subject to disconnection, with no liability incurred to the District, or by any other entity, company or person serving as the District's agent. All liability is assumed by the customer, user or owner of the residence or establishment receiving the service.
- **B.** All water mains laid on private property for the sole purpose of providing fire protection through fire hydrants or sprinkler systems are subject to the installation of a detector check valve with bypass water meter, sized as approved by the District. The detector check valve design and installation shall be approved by the District. All costs for the furnishing and installation of the fire protection service shall be borne by the User and not the District. The detector check valve and meter will be checked periodically by the District and water use through the meter shall be added to other water usage for billing to the User.
- C. The User shall promptly report to the District any situation or fires that occur that resulted in water use through the fire protection line and the District or other authorized persons will reset the detector check valve. In the event a periodic check shows that the valve was opened and no situation or fire was reported, the User shall be subject to a charge as identified within the Rule addressing the charges for tampering and penalties for violation. Furthermore, the District reserves the right to require that all water lines be fully metered with all costs of metering to be borne by the User.
- **D.** All fire protection systems are also subject to the approval of the Fire Protection District having authority in the area the premises are located and the User shall follow all requirements set forth by the Fire Protection District as they pertain to fire protection regulations.

Rule #13. Private Systems

- A. All Users receiving District service(s) for buildings or premises connected to the District sewer system and who derive their water in whole or in part from sources independent of the District shall register with the District, the location, building or premises, all wells or other private sources of water supply used or consumed thereon, and furnish such information as may be reasonably requested, including location, size, depth, capacity or wells or other sources of water drawn.
- **B.** No cross connection between any private water supply system and the District water system shall be permitted unless the District is protected against backflow by an approved reduced pressure backflow prevention device or an air-gap in accordance with the District's rule pertaining to backflow prevention.
- C. Private water supply systems serving building or premises which discharge into the District's sewer system shall be required to be either water or sewer metered. Meters shall be of a type and size approved by the District. Meters shall be read by the District or at the District's option, readings and usages be made available to the District.

Rule #14. Water Line Extensions

A. The specifics and details of this rule pertaining to water line extensions are generally described in the latest edition of the "Water Distribution System Specifications" a copy of which can be obtained upon request from the District. All existing and current practices, written and unwritten, now in effect, remain in effect and may be amended from time to time. All water line construction and water line extensions shall be designed in accordance to industry standards set forth by AWWA and the District's Engineer. Prior to any construction of any water line extension, all applicable planning, engineering, reviews and permits must be approved in writing by the District and all other applicable governmental agencies. Also, any applicable inspection fees must be paid.

Rule #15. Sewer Line Extensions

A. The specifics and details of this rule pertaining to sewer line extensions are generally described in the District's current "Sewer Lift Station Specifications" and "Sewer System Specifications". All existing and current practices, written and unwritten, now in effect remain in effect. All sewer line construction and sewer line extensions shall be designed and constructed in accordance to the materials and specifications set forth by the District. Prior to any construction of any sewer line extension, all applicable planning, engineering, reviews and permits must be completed and the construction plans must be approved in writing by the District and all other applicable governmental agencies. Also, any applicable inspection fees must be paid.

Rule #16. Governmental Agreements, Tank & Golf Course Sales & Emergency Interconnections

- A. The District may make specific water and/or sewer service contracts and agreements with the United States of America and its agencies, the State of Missouri and its agencies, school districts, municipal and political corporations differing from the stipulations set out in the rules, regulations and rate schedules set forth herein.
- **B.** The District has the option and authority to authorize tank sales and sales of water in bulk by any method at any such rate as the District may designate. Sales of this nature may be restricted whenever and however as deemed necessary or desirable by the District. The District reserves the right to develop or modify bulk sales requirements or restrictions at will.
- C. The District may provide a special irrigation rate for water used solely for golf courses or other large volume irrigation uses between the hours of 10 PM and 6 AM as allowed only under specific customer contracts approved by the District. The irrigation rate for those customers with a contract allowing such rate is

January 1, 2019 and afterwards

3.02 per 1,000 gallons

D. The District may make and enter into specific reciprocal agreements for emergency interconnections between the District water system and other public, governmental or quasi-governmental entities or other water systems which are regulated by the Public Service Commission for the purposes of providing an emergency supply of potable water from the District or to the District as the need arises. Such specific agreements shall set out the respective duties, rights and obligations as respects the construction, operation, maintenance and use of the reciprocal emergency interconnections.

Rule #17. Penalties for Violation

- A. Any user, person, firm, customer, corporation, partnership, etc. found to be in violation of any provision of these rules and regulations or who fails to comply with any of the requirements stated herein or who deliberately tampers with, operates or otherwise uses a District owned water line, water meter, water setter, water valve, water storage tank, water supply or water pumping facility, sewer line, sewer manhole, sewer cleanout, sewer pump station or wastewater treatment facility shall be subject to an administrative charge not to exceed five hundred dollars (\$500) per occurrence and/or imprisonment as the Federal, State and/or County law provides in addition to any costs incurred by the District for repairs necessary due to any tampering or failure to follow rules and regulations of the District. Each day of violation and each tampering incident shall count as a separate occurrence.
- **B.** The District shall have the option and authority, in lieu of, or in addition to the above penalties, to discontinue water and/or sewer service to the buildings and/or premises in violation of the requirements, rules and regulations herein. The District absolves itself of any claims of liability for damages incurred as a result of discontinuance of service. Any such liability or damages resulting from the discontinuance of water and/or sewer service is the responsibility of the customer, user, owner, etc.
- **C.** Water and/or sewer service shall not be restored until the violations have been corrected and eliminated to the satisfaction of the District and once service has been disconnected, all charges, fines, court costs and permit fees must be paid prior to the restoration of service.
- D. Nothing contained herein shall prevent the District from taking other lawful actions as necessary to protect the health and safety of the public and/or to prevent damage to the District's water and/or sewer systems and facilities, including obtaining court orders in law or equity. Should the District go to court in law or equity against any one or more customers, users, owner/owners, then such customer, user, or owner/owners shall pay for all costs thereof, including attorney's fees.

Public Water Supply District #2 of St. Charles County, Missouri Rules and Regulations

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Rule #18.	Severability and Effective	e Date
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A.	regulations pertaining to the items herein rules and regulations be found to be un	nd regulations covered herein supersede previous addressed. Should any provision or portion of the lawful or invalid by any court of competent juesolution, rules and regulations shall continue to	nis resolution, risdiction, the
B.	ct upon the adoption by the Board of Directors for lissouri and the effective dated noted herein.	Public Water	
		John Cook – President	
SEAL	_		
ATTE	EST:		
	Kim Cantrell. Clerk		
	MIII Galliell, Ciett		

On motion duly made, seconded and carried, this resolution is hereby adopted by the Board of Directors of Public Water Supply District #2 of St. Charles County, Missouri on this ______ day of ______, 20____.

APPENDIX A

Public Water Supply District No. 2 of St. Charles County Rules and Regulations

Tariff Sheet - Rate Code A - Wastewater

<u>Service Areas</u>: Lake St. Louis, Fieldcrest, Warsen Hills, Dardenne Prairie, and all other areas where wastewater flows through and is collected by the Lake St. Louis wastewater collection system and is treated at the City of O'Fallon Wastewater Treatment Plant.

Rate: For billings on or after January 1, 2019 and thereafter

Residential (Based on winter water usage or actual usage as designated by the User)

User Charge \$1.97 per month

Service Charge \$6.31 per 1,000 gallons or portion thereof

Minimum Bill \$30.85 per month

(Based on 5,913 gallons per month, includes \$1.97 Customer Charge)

Flat Rate \$39.28 per month

(For residential customers who are unable to establish water usage by metering.)

Commercial, Business and Industrial Service (Based on actual water usage)

User Charge \$1.97 per month

Service Charge \$6.31 per 1,000 gallons or portion thereof

Minimum Bill \$39.28 per month

(Based on 5,913 gallons per month, includes \$1.97 Customer Charge)

Flat Rate N/A – Not available, all commercial, business and industrial customers must have a water

meter from which actual water usage may be obtained.

Billina:

Bills will be distributed at monthly intervals and will be due for payment at the net rate 20 days following the date of bill. Any account remaining unpaid after the due date shall be considered delinquent and the District may take any such action as specified in its Rules and Regulations.

APPENDIX A (continued)
Public Water Supply District No. 2 of St. Charles County

Tariff Sheet - Rate Code B - Wastewater

Service Areas:

Rolling Meadows, Pin Oak Parc, Sommers Landing, The Manors at Glen Brook, Tee Kay, Dakota, Castlegate, O'Fallon, Hunting Creek, Oak Bend, Belleau Lake Estates, Calumet Ranch, Butternut Stage and in all other areas where wastewater (1) is treated in District owned facilities or (2) flows through the Hunting Creek or Belleau Lake Estates flow metering facilities or (3) flows to Duckett Creek's DD Highway Interceptor.

Residential (Based on winter water usage or actual usage as designated by the User) and Commercial, Business and Industrial Service (Based on actual water usage)

For all billings dated on or after January 1, 2019

User Charge \$ 1.97 per month

Service Charge \$ 5.45 per 1,000 gallons or portion thereof

Minimum Bill \$ 26.92 per month

(Based on 5,913 gallons per month, includes \$1.97 User Charge)

Flat Rate – Residential Only, all commercial, business and industrial Users must

have a water meter from which actual water usage may be obtained. Flat Rate \$39.28 per month

(For residential Users who are unable to establish water usage by metering.)

Billing:

Bills will be distributed at monthly intervals and will be due for payment at the net rate 20 days following the date of bill. Any account remaining unpaid after the due date shall be considered delinquent and the District may take any such action as specified in its Rules and Regulations.

Public Water Supply District #2 of St. Charles County, Missouri Rules and Regulations

APPENDIX A (continued) Public Water Supply District No. 2 of St. Charles County

Rules and Regulations

Tariff Sheet - Rate Code C - Wastewater

Service Areas: Augusta

Rate:

For all billings dated on or after January 1, 2019

User Charge \$ 28.39 per month

Service Charge \$ 1.09 per 1,000 gallons or portion thereof

Flat Rate – only for residential Users that do not have a water meter; all commercial, business and industrial Users must have a water meter from which actual water usage may be obtained.

User Charge \$ 28.39 per month

Service Charge \$ 5.45 for the cost of the average winter water use in Augusta of 5,000 gal

Total Flat Rate Charge \$33.84 per month

Rate:

Rate: Commercial, Business and Industrial Service (Based on actual monthly water usage)

For all billings dated on or after January 1, 2019

User Charge \$ 34.07 per month

Service Charge \$ 1.09 per 1,000 gallons or portion thereof for the first 5,000 gallons

\$2.18 per 1,000 gallons or portion thereof for usage between 5,001 and 10,000 gallons \$3.27 per 1,000 gallons or portion thereof for usage between 10,001 and 15,000 gallons

\$4.36 per 1,000 gallons or portion thereof for usage above 15,000 gallons

Billing:

Bills will be distributed at monthly intervals and will be due for payment at the net rate 20 days following the date of bill. Any account remaining unpaid after the due date shall be considered delinquent and the District may take any such action as specified in its Rules and Regulations. The charges as hereby amended above shall become effective with all sewer service billings dated on or after the date written below.

Public Water Supply District #2 of St. Charles County, Missouri Rules and Regulations

APPENDIX A (continued) Public Water Supply District No. 2 of St. Charles County

Rules and Regulations

Tariff Sheet - Rate Code D - Wastewater

Service Areas: Wright City

Rate: For billings dated January 1, 2019 through July 12, 2023

Residential (Based on winter water usage) and Commercial, Business and Industrial Service (Based on actual water usage)

Inside the City Limits of Wright City

Service Availability Charge \$ 8.00 per month per unit

Service Charge \$ 4.85 per 1,000 gallons or portion thereof

Inside the City Limits of Wright City -Senior Rate

Service Availability Charge \$ 6.00 per month per unit

Service Charge \$ 4.85 per 1,000 gallons or portion thereof

Outside the City Limits of Wright City

Service Availability Charge \$ 8.00 per month per unit

Service Charge \$ 4.85 per 1,000 gallons or portion thereof

Billing:

Bills will be distributed at monthly intervals and will be due for payment at the net rate 20 days following the date of bill. Any account remaining unpaid after the due date shall be considered delinquent and the District may take any such action as specified in its Rules and Regulations.