

WATER AGENCY
ORDINANCE NO. 87 SPCSD
ORDINANCE NO. ____

AN ORDINANCE OF THE BOARD OF DIRECTORS OF THE SOUTH PARK COUNTY SANITATION DISTRICT, STATE OF CALIFORNIA, SETTING SEWER SERVICE CHARGES, CALLING FOR COLLECTION ON THE TAX ROLL FOR FISCAL YEAR 2019/2020, AND MAKING FINDINGS AND DETERMINATION OF EXEMPTION PURSUANT TO THE CALIFORNIA ENVIRONMENTAL QUALITY ACT. (2/3 VOTE REQUIRED).

The Board of Directors of the South Park County Sanitation District (District), State of California, ordains as follows:

SECTION I

Section V of Ordinance No. 36 is hereby amended to read:

A. Fixed Charge Calculation

The fixed charge is calculated based on usage of a standard “equivalent single-family dwelling” (ESD). A standard single-family home constitutes one ESD which is defined as what an average single family home would use in a given year. Properties that are not single family homes are converted to ESDs based on industry standard methods. The fixed charge component of the Sewer Charge will be calculated as follows:

$$\text{\$46 per ESD} \times \text{Number of ESD's} = \text{Fixed Charge Component of the Sewer Charge}$$

B. Volumetric Charge Calculation

The District will use City of Santa Rosa water usage data to calculate the annual volumetric charge portion of the Sewer Charge.

The Volume-Based Component of the Sewer Charge shall have two parts, which are multiplied together:

$$\text{Annual Water Usage} \times \text{Charge per thousand gallon} = \text{Volume-Based Component of Sewer Charge}$$

The District shall have four categories of customers for the volumetric charge calculation:

1. Residential Customers with a City of Santa Rosa Water Connection
2. Residential Customers with No City of Santa Rosa Water Connection
3. Non-Residential Customers with a City of Santa Rosa Water Connection
4. Non-Residential Customers with No City of Santa Rosa Water Connection

The calculations for each category are set forth in Table 1. Annual Water Usage calculations shall be based on water consumption from the prior year. For Residential Customers, average winter water usage shall be used because it provides

the best available estimate of indoor water usage since outdoor irrigation is minimal during the winter months. For Non-Residential Customers, annual water usage shall be based on actual water usage.

Table 1: Residential Customers: Annual Water Usage and Charge Per Thousand Gallon Calculation

| Sewer Customers | Calculation of Annual Water Usage | Charge Per Thousand Gallons |
|---|---|-----------------------------|
| With a City of Santa Rosa Water Connection | <ul style="list-style-type: none"> District shall calculate Customer's average monthly water usage during the billing periods of November through March. For each month of the prior fiscal year, the District shall select either the customer's winter average water usage or the customer's actual water used whichever is lower. District shall add up the customer's monthly water usage to arrive at the total annual water usage. | \$9.95 |
| With No City of Santa Rosa Water Connection part or all of the time | <ul style="list-style-type: none"> District shall average the winter water usage during the billing periods of November through March of similar residential customers that have a City of Santa Rosa water connection. Water use shall be estimated based on household size and water use data from comparable metered customers. Average winter water usage shall be multiplied by 12 to determine annual water usage. | \$9.95 |

Table 2a: Non-Residential Customers: Annual Water Usage Calculation

| Sewer Customers | Calculation of Annual Water Usage | Charge Per Thousand Gallons |
|---|--|---|
| With a City of Santa Rosa Water Connection | <ul style="list-style-type: none"> For each month of the prior fiscal year, District shall add up the customer's actual monthly water usage to arrive at the total annual water usage. | Based on estimated wastewater strength, shown in Table 2a below |
| With No City of Santa Rosa Water Connection | <ul style="list-style-type: none"> District shall average annual water usage from similar customers based on City of Santa Rosa water usage data. Water use shall be estimated based on household size, if applicable, or on the type and size of use. | Based on estimated wastewater strength, shown in Table 2a below |

Table 2b: Non-Residential Customers: Examples of Charge Per Thousand Gallon Calculation

| Categories of Wastewater Strength and Examples of Types of Uses | Charge per Thousand Gallons |
|---|-----------------------------|
| Low Strength - car wash, glass products | \$8.27 |
| Standard Strength – multi-family (except duplex) complexes, condominium complexes, mobile home parks, warehouses, general commercial/industrial including retail, schools, churches, auto sales, dental and medical offices. | \$9.95 |

| Categories of Wastewater Strength and Examples of Types of Uses | Charge per Thousand Gallons |
|--|-----------------------------|
| Low Strength - car wash, glass products | \$8.27 |
| Medium Strength – mixed use commercial; hotel/motel, convenience store, bar, winery, brewery, auto repair. | \$11.03 |
| High Strength – bakery, restaurant, coffee shop, meat and food processing, miller, hospital, veterinary clinic. | \$13.63 |

C. Fixed Charge and Volumetric Charge Calculation Combined for Total Sewer Charge

Each Residential Customer with a sewer connection shall be charged an annual Sewer Charge calculated as follows:

\$546 per ESD X Number of ESDs (*Fixed Charge Component*) +

\$9.95 per thousand gallons x Annual Water Usage in thousand gallons (*Volumetric Charge Component*)

Each Non-Residential Customer with a sewer connection shall be charged an annual Sewer Charge calculated as follows:

\$546 per ESD X Number of ESDs (*Fixed Charge Component*) +

Annual Water Usage x Applicable Charge per thousand gallons shown in Table 2b (*Volumetric Charge Component*)

SECTION II

Exhibit “A” of Ordinance 51 is hereby replaced by the attached Exhibit “A.”

SECTION III

The District does hereby elect, pursuant to Section 5473 of the Health and Safety Code of the State of California to have the sewer service charge for established by said District, collected on the tax roll of the County of Sonoma, State of California, in the manner provided pursuant to Sections 5471 through 5473.11 of the Health and Safety Code of the State of California.

SECTION IV

The Board hereby finds that the California Environmental Quality Act does not apply to the establishment of charges pursuant to this Ordinance, as such fees are for the purpose of meeting operations expenses, meeting financial reserve needs and requirements, and setting aside funds for capital projects necessary to maintain service within the existing District (15273 California Code of Regulations, 21080 Public Resources Code).

SECTION V

If any section, subsection, sentence, clause, or phrase of this Ordinance is for any reason held to be unconstitutional and invalid, such decision shall not affect the validity of the remaining portion of this Ordinance. The Board of Directors hereby declares that it would have passed this Ordinance and every section, subsection, sentence, clause, or phrase thereof,

irrespective of the fact that any one or more sections, subsections, sentences, clauses, or phrases be declared unconstitutional or invalid.

SECTION VI

This Ordinance shall be and the same is hereby declared to be in full force and effect from and after thirty (30) days after the date of its passage and shall be published once before the expiration of fifteen (15) days after said passage, with the names of the Directors voting for or against the same, in a newspaper of general circulation, published in the County of Sonoma, State of California, and the District's Clerk of the Board shall post in the office of the District's Clerk, a certified copy of the full text of this Ordinance along with the names of those Directors voting for or against the Ordinance.

In regular session of the Board of Directors of the South Park County Sanitation District, State of California, introduced, passed and adopted after hearing this 21st day of May 2019, on regular roll call of the members of said Board by the following vote:

DIRECTORS:

GORIN: _____ ZANE: _____ GORE: _____ HOPKINS: _____ RABBITT: _____

Ayes _____ Noes _____ Absent _____ Abstain _____

WHEREUPON, the Chair declared the above and foregoing ordinance duly adopted and

SO ORDERED.

By: _____
Chair, Board of Directors
County of Sonoma, State of California

ATTEST:

By: _____
Clerk of the Board

EXHIBIT A

EQUIVALENT SINGLE-FAMILY DWELLING BILLING UNIT FOR SOUTH PARK CSD

| Use Category | | Billing Basis | | | 2019-2020 | |
|--------------------|-----------------------------------|---------------|------|------|---------------------|------|
| | | Flow | BOD | TSS | Use | ESD |
| | | gallons | mg/l | mg/l | | |
| Residential | | | | | | |
| | Single-Family | 233 | 237 | 237 | connections | 1.00 |
| | Condominium | 233 | 237 | 237 | dwelling units | 1.00 |
| | Multiple-Family | 186.4 | 237 | 237 | dwelling units | 0.80 |
| | Mobile home park | 186.4 | 237 | 237 | spaces | 0.80 |
| | Mobile home (Individual) | 186.4 | 237 | 237 | units | 0.80 |
| | Granny unit | 186.4 | 237 | 237 | unit | 0.80 |
| Commercial | | | | | | |
| | Appliance repair | 190 | 200 | 200 | 1,000 sq. ft. | 0.73 |
| | Art gallery | 190 | 200 | 200 | 1,000 sq. ft. | 0.73 |
| | Auto dealers | | | | | |
| | With service facilities | 190 | 180 | 280 | connection | 0.80 |
| | | 38 | 180 | 280 | add per service bay | 0.16 |
| | Without service facilities | 190 | 200 | 200 | connection | 0.73 |
| | Bakery | 190 | 1000 | 600 | 1,000 sq. ft. | 2.09 |
| | Butcher | | | | see note 1 below | |
| | Banks & financial institutions | 190 | 130 | 80 | 1,000 sq. ft. | 0.52 |
| | Barber shop | 19 | 130 | 80 | chair | 0.05 |
| | Beauty shop | 38 | 130 | 80 | chair | 0.10 |
| | Bars & taverns | 20 | 200 | 200 | seat | 0.08 |
| | Car washes, self service | 190 | 20 | 150 | stall | 0.47 |
| | Camp ground or RV park | | | | | |
| | with hookups | 125 | 200 | 200 | site | 0.48 |
| | without hookups | 75 | 200 | 200 | site | 0.29 |
| | Churches, hall & lodges | 2 | 200 | 200 | seat | 0.01 |
| | Coffee shops | 6 | 1000 | 600 | seats | 0.07 |
| | Dry cleaners | 285 | 150 | 110 | 1,000 sq. ft. | 0.86 |
| | Fire stations | 190 | 200 | 200 | 1,000 sq. ft. | 0.73 |
| | Garages | 95 | 180 | 280 | service bays | 0.40 |
| | Hospitals | | | | | |
| | Convalescent | 125 | 250 | 100 | beds | 0.44 |
| | General | 175 | 250 | 100 | beds | 0.62 |
| | Veterinarian | 6 | 250 | 100 | cages | 0.02 |
| | Hotels/motels | 100 | 310 | 120 | sleeping rooms | 0.40 |
| | Laundromats | 500 | 150 | 110 | washing machines | 1.51 |
| | Library | 190 | 200 | 200 | 1,000 sq. ft. | 0.73 |
| | Machine shops | 152 | 180 | 280 | 1,000 sq. ft. | 0.64 |
| | Markets | 38 | 800 | 800 | 1,000 sq. ft. | 0.42 |
| | Offices | | | | | |
| | Business | 76 | 130 | 80 | 1,000 sq. ft. | 0.21 |
| | Dental | 190 | 130 | 80 | Exam. room | 0.52 |
| | Medical | 190 | 130 | 80 | Exam. room | 0.52 |
| | Post office | 190 | 130 | 80 | 1,000 sq. ft. | 0.52 |
| | Resort | | | | calc per ESD | |
| | Restaurants | | | | | |
| | Dine-in | | | | | |
| | With DW & garbage disp. | 6 | 1000 | 600 | seat | 0.07 |
| | With DW or garbage disp. | 6 | 619 | 371 | seat | 0.04 |
| | Without DW & garbage disp. | 6 | 238 | 143 | seat | 0.02 |
| | Take-out | 475 | 238 | 143 | 1,000 sq. ft. | 1.77 |
| | Rest homes | 125 | 250 | 100 | beds | 0.44 |
| | Retail stores | 38 | 150 | 150 | 1,000 sq. ft. | 0.12 |
| | Schools | | | | | |
| | Elementary | 9 | 130 | 100 | per student day | 0.03 |
| | High | 14 | 130 | 100 | per student day | 0.04 |
| | Service stations | 380 | 180 | 280 | set of gas pumps | 1.60 |
| | | 38 | 180 | 280 | add per service bay | 0.16 |
| | Shoe repair | 190 | 200 | 200 | 1,000 sq. ft. | 0.73 |
| | Theaters | 2 | 200 | 200 | seat | 0.01 |
| | Warehouse | | | | see note 1 below | |
| | Others as determined by the Engr. | | | | see note 1 below | |

ALL COMMERCIAL ESDs TO BE DETERMINED BY THE GENERAL MANAGER USING THE FOLLOWING FORMULA:

$$ESD = (TSS \times FLOW \times 0.33) / (SFD TSS \times SFD FLOW) + (BOD \times FLOW \times 0.33) / (SFD BOD \times SFD FLOW) + (FLOW \times (0.34 / SFD FLOW))$$

Note 1: Use to be calculated on a case by case basis using the above formula

| | | | |
|-------------|---|------------------|--|
| Definitions | Flow = Gallons per Day | | |
| | BOD = Biological Oxygen Demand | DW = dishwasher | |
| | ESD = Equivalent Single Family Dwelling | disp. = disposal | |