

Ordinance #367

AN ORDINANCE OF THE MAYOR & COUNCIL OF THE CITY OF MONTEZUMA, GEORGIA TO AMEND THE CODE OF THE CITY OF MONTEZUMA, BY DELETING CHAPTER 21.136 (SURCHARGE FOR HEAVIER CONCENTRATIONS OF POLLUTANTS) IN ITS ENTIRETY AND INSERTING A NEW CHAPTER 21.136 IN ITS PLACE.

BE IT ORDAINED by the Mayor and Council of the City of Montezuma, Georgia and it is hereby ordained by authority of same that the Code of Ordinances of the City of Montezuma, Georgia, be, and the same is hereby amended by deleting Chapter 21.136 in its entirety and inserting a new Chapter 21.136, as follows:

Sec. 21-136 Surcharge for heavier concentrations of pollutants

When the Five-Day Biochemical Oxygen Demand (BOD), Total Suspended Solids (TSS), Fats, Oil and Grease (FOG), or any other pollutant concentrations from a user are greater than the range of concentration of these pollutants in normal domestic sewage, a surcharge may be levied as follows:

- (1) A base surcharge of \$250.00 per month for exceeding the pollutant limitations
- (2) When the five-day BOD exceeds two hundred fifty (250) parts per million, a surcharge of ten cents (\$0.10) per pound of excess BOD shall apply.
- (3) When the total suspended solids concentration exceeds two hundred fifty (250) parts per million, a surcharge of one-cent (\$0.01) per pound of excess suspended solids shall apply.
- (4) When the fats, oil and grease concentration exceeds one hundred (100) parts per million, a surcharge of ten cents (\$0.10) per pound excess fats, oil and grease shall apply.

The monthly surcharge for each pollutant shall be computed as follows for any day of the month that limits are exceeded:

$$\text{Surcharge} = 8.34 \times (Q \div 1,000,000) \times \{X - C\} \times R$$

Where

- R = Surcharge Rate in Dollars
- X = Actual concentration of pollutant (BOD, TSS, FOG, etc.)
- C = Base concentration of pollutant (BOD, TSS, FOG, etc.)
- Q = Total flow from user per month (in gallons)

The total surcharge shall be the base monthly charge (\$250.00) plus the daily surcharges for each pollutant that exceeds the base concentration.

Sampling frequency, analysis and responsibilities will be as follows:

- (1) The user will be required to provide the City with a composite sample as well as the volume discharged for any 24 hour period discharge occurred. Composite samples will consist of at least five flow proportional samples over an eight (8) hour period, automated samplers are preferred, and discharge flow will be measured with acceptable metering equipment.
- (2) Sample analysis will be performed by and EPA approved laboratory at City expense.
- (3) The user will provide the City with a discharge schedule.

- (4) The City will have access to samplers to monitor and collect samples from the user the day following discharge.
- (5) The City will have access to flow metering equipment to record daily totals.
- (6) Annual calibration is required for flow measuring equipment.

SO ORDAINED, this 21st day of October, 2008 and becomes effective upon passage.

CITY OF MONTEZUMA, GEORGIA

By: 
Mayor, Willie J. Larry

(SEAL)

Attest: 
City Clerk, Joyce Hardy