

A \$250 deposit shall be collected in advance to guarantee the customer's neat and clean operation and timely payment of bills.

Payable monthly in arrears.

IV. ACCEPTANCE OF NONHAZARDOUS WASTEWATER FROM NONREPETITIVE SPILLS AND/OR CLEANUPS

For monitoring, sample analysis, administration and disposal of wastewater contained in vacuum trucks being dumped into the Plant: **\$200.00 minimum charge**

V. SEWER CONNECTION FEE SCHEDULE

The sewer connection fees shall be computed in accordance with the following schedule but in no event shall any single-family dwelling unit be less than \$2,850 or commercial/industrial fee be less than \$2,850.\*

The Department of Municipal Utilities may require the owner of property to submit plans and such other information as it may deem necessary to determine the applicable sewer connection fee. The sewer connection fee for persons and firms outside the City limits shall be no less than a comparable connection inside the City.

There is more than one connection fee schedule in the Regional Wastewater System based on construction cost differences for providing wastewater collection service to different areas of the City.

RESIDENTIAL

The connection fee for a single-family dwelling unit in the service area **SOUTH OF THE CALAVERAS RIVER** will be as follows:

Single-family dwelling unit (SFDU) including mobile homes and condominiums	Combined Tr. Capacity	\$2,100
	Future Coll. Capacity	350
	Exist. Coll. Capacity	400
<b>TOTAL SFDU CONNECTION FEE:</b>		<b>\$2,850</b>

\$2,850 Multiple family dwellings, including duplexes, triplexes, and apartments: \$3,256 for the first unit, and 70 percent of the SFDU rate for each additional dwelling unit.

In the area **NORTH OF THE CALAVERAS RIVER** (excluding new developments to be served by the new Westside Interceptor) the collection system cost has been established by the North Stockton 1988 Interim Sewer

District, Project #88-2, as \$1,134 the SFDU connection fee is as follows

Improvements Assessment  
For the area north of the Calaveras River

Single-family dwelling unit (SFDU) including mobile homes and condominiums	Combined Tr. Capacity	\$2,100
	Future Coll. Capacity	1,134

Exist. Coll. Capacity 400

TOTAL SFDU CONNECTION FEE \$3,634

\$3,634 Multiple family dwellings, including duplexes, triplexes, and apartments: \$3,300 for the first unit, and 70 percent of the SFDU rate for each additional dwelling unit.

In the area NORTH OF THE CALAVERAS RIVER, Connection Fees for the new developing areas to be served by the proposed Westside Interceptor shall be determined as follows (Zones as defined and delineated in Resolution 96-0162)

ZONE A:

Single-family dwelling unit (SFDU) including mobile homes and condominiums	Combined Tr. Capacity	\$2,100
	Future Coll. Capacity	0
	Westside Project Fee	3,200
	<b>TOTAL SFDU CONNECTION FEE</b>	<b>\$5,300</b>

\$5,300 Multiple family dwellings, including duplexes, triplexes, and apartments: \$5,300 for the first unit, and 70 percent of the SFDU rate for each additional dwelling unit.

ZONE B:

Single-family dwelling unit (SFDU) including mobile homes and condominiums	Combined Tr. Capacity	\$2,100
	Future Coll. Capacity	0
	Westside Project Fee	3,200
	<b>TOTAL SFDU CONNECTION FEE</b>	<b>\$5,300</b>

\$5,300 Multiple family dwellings, including duplexes, triplexes, and apartments: \$5,300 for the first unit, and 70 percent of the SFDU rate for each additional dwelling unit

ZONE C:

Single-family dwelling unit (SFDU) including mobile homes and condominiums	Combined Tr. Capacity	\$2,100
	Exist Coll Capacity	400
	Westside Project Fee	3,200
	<b>TOTAL SFDU CONNECTION FEE</b>	<b>\$5,700</b>

\$5,700 Multiple family dwellings, including duplexes, triplexes, and apartments: \$5,700 for the first unit, and 70 percent of the SFDU rate for each additional dwelling unit

**COMMERCIAL**

A RESIDENTIAL STRENGTH

Not less than one SFDU equivalent rate plus an additional SFDU equivalent rate for each multiple or portion thereof as calculated from guidelines in attached Sewer Connection Fee Charges.

B MORE THAN RESIDENTIAL STRENGTH

Case by case, as calculated.

**INDUSTRIAL**

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Case by case, as calculated.

Based on Estimated Maximum Monthly Loadings for Monitored Accounts.

Customer Charge	\$	198.60
FLOW (in million gallons)/mo. for treatment		74,794.61
FLOW (in million gallons)/mo. for collection		14,465.00
BOD (in 1,000 lbs)/mo.		32,516.40
SS (in 1,000 lbs)/mo.		14,673.72

VI **SEWER CONNECTION FEE CHARGES**

**A. NEW STRUCTURES**

- a. The basis of sewer connection charges prescribed in these regulations is a unit of cost referred to as the "connection charcTe" computed to represent the cost of providing capital for treatment and disposal from a sincTle family dwellincr unit. Sewage from an average single family dwelling is deemed to include a projected average of 300 gallons/day of flow with 175 milligrams/liter BOD and 375 milligrams/liter SS.
- b. Dwelling Units Defined: A single family dwelling unit is defined to mean and to refer to a place of residence for a single family, including mobile homes and condominiums. Multiple family dwellings are defined as duplexes, triplexes and apartments
- c. Single family dwelling unit (SFDU) equivalents other than flow and strength factors designated in (a) above which may be used to determine connection charges are:
  - 1. 1,500 ft2 - one single family dwelling unit.

- 2. 20 plumbing fixture units (fu) as outlined in the Uniform Plumbing Code - one SFDU.
- 3. Other connection charges, such as large dischargers or those with higher than average strength sewage will be determined on a case by case basis, calculated to the nearest single family dwelling unit equivalent or portion thereof
- d. In using the equivalent units in (c) above, the most equitable method will be used to determine peak flows.

**B. EXISTING STRUCTURES (NOT CONNECTED)**

Special rates for connection charges for specific areas or specific cases may be made by resolution of the City Council where special conditions warrant such action by reason of hardship or inequities, or if judged by the City Council to contribute to the general good or betterment of the community.

**C. DEMOLISHED STRUCTURES**

- a. If a structure is demolished and rebuilt for the same use within five years, and there is no expected increase in the discharge of sewerage, no additional connection fee will be charged.
- b. A connection fee credit for the prior use will be given for the reconstruction of demolished structures on a declining basis as follows

New building permit within 5 years of demolition	.....	100% Credit
New building permit within 6 years of demolition	.....	80% Credit
New building permit within 7 years of demolition	.....	60% Credit
New building permit within 8 years of demolition	.....	40% Credit
New building permit within 9 years of demolition	.....	20% Credit
New building permit anytime after 9 years have passed	.....	0% Credit

**D. REMODELED STRUCTURES OR CHANGE IN USE**

Structures remodeled or changed from former use will be charged the current connection fee is SFDU equivalents at the time of commencement of remodeling or new use, for any increase in expected discharge of SFDU equivalents or portions thereof, with credit given for any previous connection fees paid, upon proof of payment

**E. CONNECTION FEES**

Connection fees will be set for all user classes and adjusted from time to time by resolution of the City Council

A 3-1/z percent administrative fee will be assessed on all connection fees

NOTE. Should connection to the City sewer system require a saddle tap to be

made by City forces, there will be an additional charge of \$210.00. If other than saddle tap connection must be made (i.e., Y connection), work done by City forces will be billed at cost plus standard overhead

VII. PRETREATMENT/SOURCE CONTROL PROGRAM

Laboratory Fees

A. General Analysis

pH .....	\$8.09	Chlorides (Cl), mg/L .....	14.31
Biochemical Oxygen Demand, 5 days (BODS), mg/L .....	32.32		
Chemical Oxygen Demand (COD), mg/L .....			32.32
Cyanide Total (CNT), mg/L .....			41.02
Cyanide Amenable to Chlorination (CNA), mg/L .....			68.38
Oil and Grease (O/G), mg/L .....			32.32
Total Suspended Solids (TSS), mg/L .....			14.31
Settleable Solids, mL/L .....			8.09
Total Dissolved Solids (TDS), mg/L .....			14.31

B. Metal Analysis

<u>Sample Preparation</u>			
Aqueous (includes pH) .....			\$22.38
Sludge or Soil .....			27.36
Aluminum, mg/L .....			24.86
Arsenic, mg/L .....			41.02
Cadmium, mg/L .....			16.79
Chromium, Total mg/L .....			16.79
Copper, mg/L .....			16.79
Iron, mg/L .....			16.79
Lead, mg/L .....			16.79
Mercury, mg/L .....			43.51
Nickel, mg/L .....			16.79
Selenium, mg/L .....			41.02
Silver, mg/L .....			16.79
Zinc, mg/L .....			16.79

Any other Laboratory analyses performed will be billed on an estimate of actual costs involved. All prices listed do not include monitoring charges.

Violation Charges

Fines may be assessed for pretreatment violations in accordance with S.M.C. Sections 7-091.7 and/or 7-091.8. There may be assessed a \$1000.00 minimum fine for all violations.

Any violation of compliance schedule milestones, or enforcement order, for starting construction, completing construction, and attaining final compliance by 90 days or more after the schedule date will be assessed a minimum fine of \$100.00/day from the milestone date.

Any failure to provide reports for compliance schedules, self-monitoring data, or categorical standards (baseline monitoring reports, 90 day compliance reports, and periodic reports) within 30 days from the due date will be assessed a minimum fine of \$100.00/day from the due date.

### NONCOMPLIANCE

#### Definition of Significant Noncompliance (SNC)

The following definitions and block decision tree represents the City of Stockton's Pretreatment Enforcement Response.

Any violation of pretreatment requirements (limits, sampling, analysis, reporting and meeting compliance schedules, and regulatory deadlines) is an instance of noncompliance for which the industrial user is liable for enforcement, including penalties. Instances of SNC are industrial user violations which meet one or more of the following criteria:

#### 1 Violations of wastewater discharge limits

- a. Chronic Violations. Sixty-six percent or more of the measurements exceed the same daily maximum limit or the same average limit in a six month period (any magnitude of exceedance).
- b. Technical Review Criteria (TRC) Violations. Thirty-three percent or more of the measurements exceed the same daily maximum limit or the same average limit by more than the TRC in a six month period.

There are two groups of TRCs:

Group I for conventional pollutants (BOD, TSS, fats, oil, and grease)	TRC = 1.4
Group II for all other pollutants	TRC = 1.2

- c. Any other violation(s) of an effluent limit (average or daily maximum) that the Director believes has caused or could cause, alone or in combination with other discharges, interference (e.g. slug loads) or pass-through, or endangered the health of the sewage treatment personnel or the public.
- d. Any discharge of a pollutant that has caused imminent endangerment to human health/welfare, or to the environment and has resulted in the POTW's use of its emergency authority to halt or prevent such a discharge.

#### 2. Violations of compliance schedule milestones, contained in a local control

mechanism or enforcement order, for starting construction, completing construction, and attaining final compliance by 90 days or more after the schedule date.

- 3 Failure to provide reports for compliance schedules, self-monitoring data, or categorical standards (baseline monitoring reports, 90 day compliance reports, and periodic reports) within 30 days from the due date.
- 4 Failure to accurately report noncompliance.
5. Any other violation or group of violations that the Director considers to be significant.

## ESCALATING ENFORCEMENT RESPONSE GUIDE

VIOLATION TYPE/NATURE	ENFORCEMENT RESPONSE'	PERSONNEL
Discharge Limit - City or Self-Monitoring		
Isolated	NOV Q Fine z	ECO
Recurring	NOV O fine'	ECO
Chronic	AO Q fine	D
	Compliance Schedule'	D
	Show Cause O fine	D/CA
	Cease and Desist Q fine D/CA	
	Temporary Suspension	D/CA
	Termination	D/CA
	Civil Action	D/CA/DA
Unpermitted/ Nonpermitted Discharge	Phone call & NOV	ECO
	NOV © fine	S
	Cease & Desist	D
	Termination	D/CA
	Civil Action	D/CA/DA
Dilution in lieu of treatment	AO & fine	D
	Compliance Schedule	

Discharge Limit

'Actions are listed in order of escalation value with corresponding personnel involvement

'Fines for isolated discharge violations may be imposed dependent on: the severity of the violation, recent history of noncompliance, duration of noncompliance, and good faith and commitment

'Fines for all violations will escalate in accordance with severity of violation, harm to POTW, and economic benefit to violator, up to the maximum amount allowed by state and local laws.

<sup>4</sup>Dischargers that continue to violate during the Compliance Schedule period will be fined, but the Director may hold the fines in abeyance pending successful completion of the Compliance Schedule. This may be done for existing industries only. New industries must be in compliance upon commencement of operation

SNC	Cease and Desist & Fine	D/CA/DA
Shock load	Termination	D/CA/DA
Gross Contamination	Civil Action	D/CA/DA
Bypass		
Health Risk		
Hazardous		
Noncompliance		
Monitoring		
Failure to	Phone call & NOV	ECO
improper	NOV & fine	S
	AO & fine	D
	Show Cause & Fine	D/CA
	Cease and Desist	D/CA
	Termination	
Tampering	Cease and Desist	D/CA
	Termination	D/CA
	Civil Action	D/CA/DA
Compliance Schedule	Show Cause & fine	D
Milestone dates	Cease and Desist	D/CA
	Termination	
Reporting		
Late	Phone call & NOV <5 Days ECO	
Improperly signed	NOV & fine	S
Incomplete	AO & fine	D
Changed discharge	Show Cause & fine	D/CA
Spill	Cease and Desist	D/CA
	Termination	
Falsification	Cease and Desist	D
	Termination	D/CA
	Civil Action	D/CA/DA
Inspection Violations		
Entry Denial	Phone call & NOV	S
	Obtain warrant	D/CA/DA
Records Denial	Phone call & NOV	S
Review	Obtain warrant	D/CA/DA
Copies		
Nonpayment		
Fines uncontested	Temp. Suspension	D/CA/DA
or upheld through		
Appeal (90 day late)		

\*Publish annually in newspaper

## Definitions

1. ECO - Environmental Control Officer
2. S - Technical Services Supervisor
3. D - Director of Municipal Utilities
4. CA - City attorney
5. DA - San Joaquin County District Attorney
6. CO - Correction Order
7. VO - Violation Order
8. AO - Administrative order
9. Fine - Monetary penalty assessed by the Control Authority officials.
10. POTW - Publicly Owned Treatment Works
11. Show Cause - Formal meeting requiring the violator to appear and demonstrate why the Control Authority should not take a proposed enforcement action against it. The meeting may also serve as a forum to discuss corrective actions and compliance schedules.
12. Cease and Desist - A formal order requiring a user to stop violating a Discharge Permit limit.
13. Termination - A formal order requiring a user to stop discharging process or other wastewater to the sanitary sewer.
14. Hazardous - As defined in 40 CFR Part 261.3 or California Administrative Code Title 22 Article 11.
15. Shock load - Any Discharge to the sanitary sewer that has caused interference or pass-through at the POTW, or has caused the POTW to violate its Waste Discharge Requirements
16. Temporary Suspension - The temporary suspension of sewer service pending successful completion, installation, demonstration of treatment equipment or payment of fines.
17. Gross Contamination - Any discharge to the sanitary sewer that has caused, or has ability to cause, the POTW to violate its Waste Discharge Requirements.
18. Bypass - To intentionally discharge wastewater to the sanitary sewer without pretreatment as specified by a Wastewater Discharge Permit.
19. Health Risk - To discharge wastewater or other materials to the sanitary

sewer that is an immediate health threat to the POTW or the public at large.

20. Isolated - A single violation of a discharge limit in a six month period.
21. Recurring - A second violation of the same discharge limit in a six month period.
21. Chronic - Three or more violations of the same discharge limit in a six month period.

#### **TIMEFRAMES FOR ENFORCEMENT RESPONSES**

1. All violations will be identified and documented within five days of receiving compliance information.
2. Initial enforcement responses [involving contact with the industrial user and requesting information on corrective or preventative action(s)] will occur within 30 days of violation detection.
3. Follow up actions for continuing or reoccurring violations will be taken within 60 days of the initial enforcement response.
4. Violations which threaten health, property or environmental quality are considered emergencies and will receive immediate responses.
5. All violations meeting the criteria for significant noncompliance will be addressed with an enforceable order within 30 days of the identification of significant noncompliance.

#### **CITY OF STOCKTON ENFORCEMENT RESPONSE PLAN**

1. Investigation of noncompliance
  - a. On-site inspection
  - b. Sampling
  - c. Review of self-monitoring reports
  - d. Review of correspondence
  - e. Flow monitoring
  - f. Ph monitoring
  - g. Dye testing
  - h. Interviews
  - i. Surveillance