



ORDINANCE 930

AN ORDINANCE AMENDING ORDINANCE NO. 800, PROVIDING FOR THE ESTABLISHMENT OF NEW LOCAL LIMITS FOR SPECIFIC DISCHARGES, REPLACING THE PROVISIONS OF THE ORDINANCE DEALING WITH SEPTIC TANK WASTES, AND PROVIDING NEW PROVISIONS FOR A SURCHARGE ON THE DISCHARGE OF EXCESSIVE STRENGTH WASTEWATER FLOWS INTO THE CITY OF REXBURG'S WASTEWATER SYSTEM.

Section 2.4 "Local Limits", shall be deleted and replaced with the following:

The following pollutant limits are established to protect against the possible pass through of certain pollutants and operational interference of the treatment process. No person shall discharge wastewater containing in excess of the following daily maximum allowable discharge limits:

Arsenic	0.4380 mg/l.
Cadmium	0.2600 mg/l.
Chromium	1.7100 mg/l.
Copper	2.0700 mg/l.
Cyanide T	0.3067 mg/l.
Lead	0.3342 mg/l.
Mercury	0.0041 mg/l.
Nickel	2.3800 mg/l.
Oil & Grease	125 mg/l. (petroleum and vegetable based)
Silver	0.4135 mg/l.
Zinc	1.6929 mg/l.
pH	< 6.5 or > 9.0

The above limits apply at the point where the wastewater is discharged to the POTW (end of the pipe). All concentrations for metallic substances are for "total" metal unless indicated other wise. The Superintendent may impose mass limitations in addition to (or in place of) the concentration-based limitations above. Where a user is subject to a categorical pretreatment standard and a local limit for a given pollutant, the more stringent limit or applicable pretreatment standard shall apply.

Section 2.12 "Septic Tank Wastes", shall be deleted and replaced with the following:

- A. Septic tank waste may be introduced into the POTW only at locations established by the Superintendent. Such wastes shall not violate any Section of this ordinance or any other requirements established or adopted by the City. Any/All septage haulers shall seek prior approval before dumping any waste into the city's system, as set forth in this SEWER USE ORDINANCE #800, and its requirements.
- B. Septage haulers may only discharge loads at locations specifically designated by the POTW. The POTW staff may collect samples of each hauled load to ensure compliance with applicable pretreatment standards. The POTW staff may require the hauler to provide an analysis of any load prior to discharge.
- C. Septage haulers must provide a waste-tracking form for every load. This form shall include, at a minimum, the name and address of the waste hauler, Health Department permit number, truck identification, sources of waste, volume and characteristics of the waste.
- D. Fees for treating hauled wastes are \$ 15.00 per 1000 gallons dumped. The City may increase these fees if it has been deemed necessary.

Section 12.4 “Excessive Strength Discharges”, Add the following new Section 12.4 “Surcharge on Excessive Strength Discharge”:

Wastewater discharges into the City’s POTW that have an excessive strength of BOD or Total Suspended (TSS) shall be assessed a surcharge for the concentration of BOD and TSS above 200 mg/l.

EXAMPLE:

A wastewater flow of 10,000 gallons/day having 800 mg/l of BOD, the “excessive strength” quantity of BOD would be: 10,000 gal/day x (800 - 200 mg/l) x the number of days the sample represents x 8.34 lb/gal divided by 1,000,000 gal. The amount of excessive BOD for one day would be 10,000 x 600 x 8.34 / 1,000,000 or 50 pounds of BOD/day.

The surcharge costs for excessive strength wastes are set at:

BOD	\$0.36 per pound
TSS	\$0.18 per pound

All discharges into the City’s POTW with BOD and TSS strength in excess of 200 mg/l. will be assessed a surcharge costs as established by testing, and as established in any Industrial User Agreements.

PASSED BY THE CITY COUNCIL AND APPROVED BY THE MAYOR this 3rd day of November, 2004.

Shawn Larsen, Mayor

(SEAL)

ATTEST:

Blair D. Kay, City Clerk

AMENDED BY ORD 936

