

**Rules & Regulations for the Discharge of  
Domestic Septage Wastes, and "Special Permit" Wastes  
into the Fox Metro Water Reclamation District**

**General Provisions**

1. It shall be unlawful for any person to deposit or discharge, or cause to be deposited or discharged, directly or indirectly to the Fox Metro POTW, any domestic septage waste, "special permit" waste, or any other wastewater into any location except that designated a receiving facility by the District.
2. The District shall have the right to refuse any domestic septage waste, or "special permit" waste not in conformance with the provisions of Fox Metro Ordinance 451, discharge permit, enforcement remedy, or any other Federal, State, County standard or requirement.
3. Discharge of domestic septage wastes, and "special permit" wastes shall be limited at the Fox Metro POTW between the regular hours of 8:00 AM and 4:00 PM, Monday through Saturday.

Discharge may be permitted on non regular hours or District observed holidays provided the hauler has made special arrangements with District personnel prior to arrival at the POT. Domestic septage wastes and "special permit" wastes discharged during non regular hours shall be subject to a twenty dollar (\$20.00) load service fee.

4. District personnel may require the load to be discharged over a period of a half hour or more, depending on the flow and characteristics of the incoming wastewater at the POTW.
5. The hauler shall collect and provide a representative sample of each truckload of domestic septage waste, or "special permit" waste discharged at the Fox Metro POTW.

Samples will be identified by the hauler's permit number and manifest number. Sample labels will be signed by the Fox Metro representative who was present at the time of discharge.

Fox Metro intends to randomly analyze samples for pollutant constituents listed in 40 CFR 122, Appendix D, Tables II thru V. Fox Metro reserves the right to increase or decrease, as it deems necessary, the number of pollutant constituents to be monitored for in response to changes in waste quality, POTW parameter limits, flow, regulatory changes, or any other factor unknown at this time.

6. Persons discharging at the Fox Metro POTW shall be responsible for cleaning up all spills, inadvertent discharges or leaks and shall replace gratings, covers and any equipment used, at the conclusion of the discharge process.

No person shall maliciously, willfully or negligently break, damage, remove, destroy, uncover, deface, tamper with or prevent access to, any structure, appurtenance, equipment, discharge sample, or any other part of the Fox Metro POTW.

7. Haulers of domestic septage wastes shall be charged the rate of three cents per gallon (\$0.03/Gallon) times the rated capacity of each truckload discharged at the Fox Metro POTW. All domestic septage waste and "special permit" waste billing shall be paid within thirty (30) calendar days of receipt. Haulers with a delinquent bill will not be allowed to discharge at the Fox Metro POTW.

### **Discharge Permit Conditions**

8. It shall be unlawful for any person to discharge domestic septage waste, or "special permit" waste, or any other wastewater into the Fox Metro POTW without a permit issued by Fox Metro or contrary to the conditions of any Fox Metro Ordinance.
9. Haulers shall complete and file with Fox Metro, an application form, prescribed by Fox Metro and accompanied by a fee to be determined by Fox Metro. The application form shall be duly signed and certified by an authorized representative of the hauler. In support of the application, the hauler must submit the following:
  - i. Proof of insurance-each Permittee shall carry such insurance as is determined necessary and shall be approved annually by the district, and shall indemnify the District against claims, causes of action and other loss caused by the act or acts of the Permittee.
  - ii. Performance Bond-each Permittee shall pay an annual performance bonding the amount as determined necessary by the District, in favor of the District. The Performance Bond shall be in the amount of \$10,000.
10. The Permittee shall be in conformance with all applicable Federal, State, and County regulations regarding the disposal of wastes from privately owned septic systems.

### **Record Keeping**

11. Fox Metro, haulers, and generators of domestic septage wastes, and "special permit" wastes shall maintain records of all information or activities required by the Fox Metro Ordinance 451 for a minimum of three years. This period of retention shall be extended during the course of any unresolved litigation regarding the discharge of pollutants by the hauler or noncompliance event or enforcement remedies initiated in accordance with any District Ordinance.
12. All domestic septage waste, and "special permit" waste being hauled to the Fox Metro POTW for disposal, shall be properly documented using the District's manifest system or similar procedures approved by the District Manager or his designate.

The hauler shall deliver a completed original manifest signed by the driver to the District personnel prior to commencing discharge of the load. One copy of the manifest shall be retained by the hauler for their company records.

Haulers with incomplete manifests will not be allowed to discharge at the Fox Metro POTW.

13. Each hauler shall provide a list of authorized drivers to which the discharge permit was issued, and keep this list current at all times. Drivers shall be licensed by the Illinois Department of Public Health as "active" *Private Sewage Pumpers*. Those drivers not on record as authorized or licensed shall not be permitted to discharge domestic septage wastes, and "special permit" wastes to the Fox Metro POTW.

## **Discharge Quality Standards**

14. The following discharge quality standards are in addition to the general prohibitive standards established in Section 20-22 of Fox Metro Ordinance 451 and will be used by the District as screening levels to detect possible contamination from industrial sources:

<u>Pollutant</u>	<u>Maximum Concentration</u>
BOD <sub>5</sub> , Carbonaceous	Reserved
Cadmium	0.19 mg/L
Chromium, total	0.62 mg/L
Copper	36.8 mg/L
Iron, total	341 mg/L
Lead	1.80 mg/L
Manganese	4.13 mg/L
Nickel	1.61 mg/L
Total Organic Carbon	Reserved
Total Suspended Solids	Reserved
Zinc	38.7 mg/L

Unless otherwise indicated, concentrations are expressed in mg/L and refer to the total amount of the constituent present in all phases, whether solid, suspended or dissolved, elemental or combined, including all oxidation states. Where constituents' are commonly measured as other than total, the word *total* is indicated for clarity. Those indicated as *reserved*, Fox Metro may develop technically based discharge limitations for this parameter.

15. No Permittee or other person shall discharge any domestic septage waste or "special permit" waste which will cause corrosive structural damage to the POTW, but in no case having a pH less than 5.0 units, or having a pH greater than or equal to 12.0 units.

## **Discharge Investigations**

16. Fox Metro may inspect the facilities of the hauler or the origins of domestic septage waste, and "special permit" waste to ascertain whether the requirements of Fox Metro Ordinance 451 are being complied with. Persons or occupants of premises where domestic septage waste, and "special permit" waste are generated, stored, transported, or where records required by Fox Metro Ordinance 451 are kept shall allow Fox Metro or its representative ready access upon presentation of credentials at reasonable times to all parts of said premises for the purpose of inspection, sampling, examination and photocopying of records, and in the performance of their duties.
17. Fox Metro shall in accordance with Ordinance 517 recover the costs for such investigations and any additional compliance monitoring by charging the Permittee for sampling, analysis, and reporting fees for the samples collected pursuant to any noncompliance event or discharge permit compliance evaluation.