

# KANKAKEE RIVER METROPOLITAN AGENCY

## OUTLINE FOR ACCEPTANCE OF HAULED-IN NON-HAZARDOUS WASTEWATER AT THE KANKAKEE FACILITY

**The Kankakee facility will not and can not accept any hazardous wastewater.**

Note: If the wastewater is not clearly identified as non-hazardous or may be questionable it will be necessary to determine if the wastewater is non-hazardous: the required analytical data and a TCLP analysis may be required and submitted (the analytical data cannot be any older than 12 months old).

- I. The Agency request a representative sample from the waste stream for our own analyses and evaluation. (Minimum of a liter size each) and a site visit of the facility.
- II. Once the Agency decides to accept and treat the waste stream, the non-hazardous waste stream will be permitted by the Kankakee River Metropolitan Agency. An individualized wastewater discharge permit will be issued and be placed in Kankakee's Industrial Pretreatment Program. If any categorical standard applies to the industry, it will be implemented by Kankakee River Metropolitan Agency.

III. Kankakee River Metropolitan Agency Local Limits (mg/l)

Cadmium	0.131	Lead	1.53	Silver	1.59
Molybdenum	2.00	Nickel	0.83		
Hex. Chromium	0.33	Copper	2.22		
Cyanide	0.75	pH range	5.5 -10.5		
Zinc	5.11	Mercury	0.0010		

- IV. The base cost to treat hauled-in non-hazardous industrial wastewater at the Agency can be 5.6 to 13.11 cents per gallon. The cost is dependent on the wastewater strength/characteristics and the cost per gal will be determined by the KRMA Superintendent. **The cost for landfill leachate is 5.6 cents per gallon.**
- V. The Kankakee industrial pretreatment program requires regular monitoring of the wastewater. The pretreatment has additional costs to the industrial user.

Administrative \$249.40 per month

Analytical Costs Baseline analyses approx. \$350 to \$550 per day\*  
\*Frequency of analyses days per week determined by Superintendent.

- V. Kankakee has a designed truck-in wastewater unloading area at the headworks of the facility to accommodate semi-trucks (Two trucks can unload at one time.)

**If you have any questions or need clarification – please contact Melanie Gossett at 815/933-0444 or mgossett@krmawastewater.com**