



“Zero” Discharge Pollutants

The following list, which may be amended periodically, includes those pollutants that are known or suspected to be bioaccumulative and/or harmful to the environment. There may be no discharge of wastewaters into the sanitary sewer system that contain quantifiable concentrations (QL) of these chemicals as determined by EPA/HRSD approved methodologies. Waste mixing of any waste containing any parameter on this list over the QL is prohibited. This list is available from the HRSD Pretreatment & Pollution Prevention Division office.

Tributyltin (TBT) – Analysis of Butyltins in Environmental Samples by M. Unger (1996): QL of 30 ng/L

Dichlorodiphenyltrichloroethane (DDT) – EPA 608: QL of 0.010 µg/L

Dioxins* - EPA 1613B: QL of 0.50 pg/L

Dibenzofurans* - EPA 1613B: QL of 0.50 pg/L

Polychlorinated Biphenyls (Total PCBs) – EPA 1668A/1668B/or 1668C: QL of 5 pg/L

Chlordane – EPA 608: QL of 0.20 µg/L

Aldrin – EPA 608: QL of 0.010 µg/L

Methoxychlor – SW8081B: QL of 0.010 µg/L

Trifluralin – SW8141 Extended or SW8081 Extended: QL of 0.2 µg/L

Pentachlorobenzene – EPA 8270D: QL of 5 µg/L

*Including those of most ecological concern such as:

Tetrachlorodibenzofuran (TCDF)

Pentachlorodibenzofuran (PeCDF)

Hexachlorodibenzofuran (HxCDF)

Heptachlorodibenzofuran (HpCDF)

Octachlorodibenzofuran (OCDF)

tetrachlorodibenzo-p-dioxin (TCDD)

pentachlorodibenzo-p-dioxin (PeCDD)

hexachlorodibenzo-p-dioxin (HxCDD)

heptachlorodibenzo-p-dioxin (HpCDD)

octachlorodibenzo-p-dioxin (OCDD)