

**ATTACHMENT A: Industrial Discharge Limits (Local Limits) for BCWS Sewer Customers**

**Approved by Butler County Board of Commissioners: 9/5/2013**

**Approved by Ohio Environmental Protection Agency: 11/18/2013**

**Local Limits for Dischargers to the LeSourdsville Regional Water Reclamation Facility**

Parameter	Local Limit, mg/L
Cadmium	1.14
Chromium, Total	3.71
Copper	4.58
Lead	5.15
Mercury	0.00055
Nickel	3.26
Zinc	11.01
Chlorine	100
Oil & Grease, Total	200
pH	5.5-10 S.U.

**Local Limits for Dischargers to the Upper Mill Creek Regional Water Reclamation Facility**

Parameter	Local Limit, mg/L
Cadmium	0.24
Chromium, Total	4.76
Copper	2.08
Lead	0.74
Mercury	0.00090
Nickel	3.57
Silver	1.51
Zinc	1.44
TDS*	IU Specific
Phosphorus, Total**	34
Phosphorus, Soluble**	13
Chlorine	100
Oil & Grease, Total	200
pH	5.5-10 S.U.

\*TDS limits proposed only for SIUs deemed as significant sources of TDS loading. BCWS evaluates each SIU on an individual basis, and generally applies limits to sources that contribute more than 10% of the Maximum Allowable Industrial Load, or more than 5,200 lbs/day of TDS. Limits are IU Specific.

\*\* Phosphorus limits proposed only for SIUs deemed as significant sources of Phosphorus loading. BCWS evaluates each SIU on an individual basis, and generally applies limits to sources that contribute more than 20% of the Maximum Allowable Industrial Load, or more than 38 lbs/day of Phosphorus, Total. Applicable limits, when triggered, are 34 mg/l Phosphorus, Total, and 13 mg/l Phosphorus, Soluble.