

City of Henderson, Kentucky

**LOCAL LIMITS
EFFLUENT DISCHARGE LIMITATIONS**

HENDERSON WASTEWATER TREATMENT PLANT # 2 (SOUTH)

PARAMETER	DAILY MAXIMUM DISCHARGE LIMIT
BOD	400 mg/l
COD	800 mg/l
TSS	400 mg/l
pH	5.50 to 9.00 S.U.
Ammonia as N (NH ₃ N)	50 mg/l
O & G, Total	150 mg/l
O & G, Hydrocarbons (TPH)	50 mg/l
Arsenic (As)	0.17 mg/l
Cadmium (Cd)	0.01 mg/l
Total Chromium (Cr)	0.86 mg/l
Hexavalent Chromium (Cr VI)	0.03 mg/l
Copper (Cu)	0.05 mg/l
Cyanide (Cn), Amen.	0.02 mg/l
Lead (Pb)	0.14 mg/l
Mercury (Hg)	0.005 mg/l
Molybdenum (Mo)	0.76 mg/l
Nickel (Ni)	0.85 mg/l
Selenium (Se)	0.07 mg/l
Silver (Ag)	0.02 mg/l
Zinc (Zn)	0.49 mg/l

***These Local Limits were adopted by the City of Henderson as of March 31, 2011.**