

CHARLES RIVER POLLUTION CONTROL DISTRICT

SUMMARY OF LOCAL LIMITS

Effective as of March 12, 2020

Parameter	Daily Limit mg/L
Cyanide	0.23
Arsenic	1.02
Cadmium	0.06
Chromium	3.48
Copper	1.05
Lead	0.08
Mercury	0.03
Nickel	0.79
Selenium	0.14
Silver	0.35
Zinc	1.32
Oil & Grease	150
pH	5 - 12 s.u.

Parameter	Daily Limit lb/d ¹	Max Monthly lb/d ¹
Biological Oxygen Demand (BOD) ²	3,148	761
Total Suspended Solids (TSS) ²	5,473	1,287
Total Ammonia - Nitrogen (NH ₃) ²	564	409
Total Phosphorus (TP) ²	278	229

¹ lb/d = pollutant concentration (mg/L) x Flow (MGD) x 8.34 (conversion factor)

² Total available loading for all Industrial Users. The sum of all allocations must not exceed the total permitted loading for all Industrial Users. Allocations are given to each Industry on an individual basis.