

Wastewater Discharge Authorization Criteria COD/BOD Ratio

Under certain conditions, wastewaters characterized by a calculated COD:BOD ratio greater than 6:1 will be authorized to discharge into the sanitary sewer system. COD concentrations above which HRSD will apply the COD:BOD ratio restriction of 6:1 are indicated in the table below.

<u>Discharge Volume (gals)</u>	<u>COD Criteria Concentration (mg/L)</u>
<1, 000	case by case basis
≥1, 000 - <5, 000	25, 000
≥5, 000 - <10, 000	10, 000
≥10, 000 - <25, 000	5, 000
≥25, 000 - <50, 000	3, 000
≥50, 000 - <100, 000	1, 000
≥ 100, 000	case by case basis