

## Appendix 1 : Standard B for Inland Water Other Than Those Within Specified

### Drinking Water Catchment Areas.

[Effluent Discharge Limits from the Malaysian Sewage and Industrial Effluents Regulations, 1979.]

Parameter	Units	Standard B
Temperature	<sup>o</sup> C	40
pH Value	-	5.5-9.0
BOD <sub>5</sub> at 20 <sup>o</sup> C	mg/l	50
COD	mg/l	100
Suspended Solids	mg/l	100
Mercury	mg/l	0.05
Cadmium	mg/l	0.02
Chromium, Hexavalent	mg/l	0.05
Arsenic	mg/l	0.10
Cyanide	mg/l	0.10
Lead	mg/l	0.5
Chromium, Trivalent	mg/l	1.0
Copper	mg/l	1.0
Manganese	mg/l	1.0
Nickel	mg/l	1.0
Tin	mg/l	1.0
Zinc	mg/l	1.0
Boron	mg/l	4.0
Iron (Fe)	mg/l	5.0
Phenol	mg/l	1.0
Free Chlorine	mg/l	2.0
Sulphide	mg/l	0.50
Oil and Grease	mg/l	10.0

