



IUE 7 - Chargeable Effluent Parameters in Various Countries

2018 Updated document

Country \ Parameter	Volume	COD	BOD ₅	SS	TKN	Heavy metals	TDS or EC	Sodium	Phosphorus	AOX	Settleable solids	Toxicity	Oxidised sulphur	pH
Australia	✓	✓	✓	✓	✓	✓	✓	✓	✓				✓	
Brazil (no charges)														
China (river + sewer) ³	✓	✓	✓	✓	✓									✓ ¹
Czech Republic (river)	✓	✓		✓	✓	✓	✓		✓	✓				
Denmark ³	✓		✓		✓	✓								
France (river + sewer)	✓	✓	✓	✓	✓	✓			✓	✓		✓		
Germany	✓	✓	✓		✓	✓			✓	✓		✓		
Greece (no charges)														
India	✓						✓							
Italy (sewer, river ¹)	✓	✓		✓	✓	✓	✓							
Netherlands	✓	✓			✓	✓								
New Zealand (river + sewer)	✓		✓	✓										
Poland (river + sewer)	✓	✓	✓	✓	✓	✓	✓		✓					
Slovenia	✓	✓			✓	✓			✓	✓		✓		
South Africa	✓	✓		✓	✓ ²	✓ ¹					✓			✓ ¹
Spain	✓	✓		✓	✓		✓		✓			✓		
Sweden ³	✓		✓		✓	✓								
Switzerland	✓	✓		✓	✓	✓	✓		✓					
Tunisia (sewer)	✓ ¹													
Turkey	✓													
United Kingdom	✓	✓		✓										

1. Charged only when standards are not met.

2. Ammoniacal nitrogen

3. Charges varies according to the region within the country

NOTE: It should be clearly understood these do not represent the national standard specifications in a country.