

Table 1

Item	Limit	Remarks
Water temperature	38 °C (applicable to the period from May to September)	Applicable to the discharging of effluents into surface water bodies other than the ocean.
	35 °C (applicable to the period from October to April of the following year)	
	42 °C, and the temperature difference may not exceed 4 °C for surface water at 500 meters from the discharge point.	Applicable to effluents directly discharged into the sea.
pH	6.0 - 9.0	
Fluorides	15	
Nitrate nitrogen	50	
Ammonia nitrogen	10	Applicable to enterprises discharging wastewater or sewage into water source water quality protection zones.
	20	Applicable to enterprises for which planning had not been completed as of October 12, 2012, or for which planning had been completed, but project bid request procedures had not yet been completed as of that time.
	75	Applicable to enterprises “that had been completed, were in construction, or for which project bid request procedures had been completed as of October 12, 2012” not discharging wastewater or sewage into a water source water quality protection zones.
	30	Applicable to enterprises “that had been completed, were in construction, or for which project bid request procedures had been completed as of October 12, 2012” not discharging wastewater or sewage into a water source water quality protection zones; enforced from January 1, 2017.

Orthophosphates (calculated as trivalent phosphate radicals)	4.0	Applicable to enterprises discharging wastewater or sewage into water source water quality protection zones.
Phenols	1.0	
Anionic surfactants	10	
Cyanide	1.0	
Oil and grease (n-hexane extract)	10	
Soluble iron	10	
Soluble manganese	10	
Cadmium	0.03	
Lead	1.0	
Total chromium	2.0	
Hexavalent chromium	0.5	
Total mercury	0.005	
Copper	3.0	
Zinc	5.0	
Silver	0.5	
Nickel	1.0	
Selenium	0.5	
Arsenic	0.5	
Boron	1.0	
Sulfide	1.0	
Biological oxygen demand (BOD)	30	
Chemical oxygen demand (COD)	100	
Suspended solids	30	
True color	550	
Indium	0.1	
Gallium	0.1	
Molybdenum	0.6	
Total toxic organics(TTO)	1.37	