

Table 1:

| Applicable area      | Item                              | Limit     | Remarks  |
|----------------------|-----------------------------------|-----------|--|
| Class A marine areas | pH                                | 6.0–9.0   |  |
|                      | Biological oxygen demand (BOD)    | 100       |  |
|                      | Chemical oxygen demand (COD)      | 200       |  |
|                      | Suspended solids                  | 100       |  |
|                      | Biological oxygen demand (BOD)    | 80        | Applicable to newly-established enterprises or sewage systems for which project bid request procedures had not yet been completed as of October 20, 2017.  |
|                      | Chemical oxygen demand (COD)      | 160       |  |
|                      | Suspended solids                  | 80        |  |
|                      | Biological oxygen demand (BOD)    | 80        | 1. Enforced from July 1, 2018.<br>2. When a project or other improvement measure is involved, the enterprise or sewage systems shall submit an effluent pollutant reduction management plan by March 1, 2018, and shall implement the content of said plan after approval by the special municipality, county, or city competent authority; enforced from January 1, 2021. |
|                      | Chemical oxygen demand (COD)      | 160       |  |
|                      | Suspended solids                  | 80        |  |
|                      | E. Coli                           | 5,000,000 |  |
|                      | Oil and grease (n-hexane extract) | 20        |  |
|                      | Phenols                           | 1.0       |  |
|                      | Cyanide                           | 1.0       |  |
|                      | Arsenic                           | 3.0       |  |
|                      | Cadmium                           | 0.5       |  |
|                      | Total chromium                    | 2.0       |  |
|                      | Copper                            | 2.0       |  |
|                      | Lead                              | 5.0       |  |
|                      | Total mercury                     | 0.10      |  |
|                      | Zinc                              | 4.0       |  |

|  |                                  |      |  |
|--|----------------------------------|------|--|
|  | Nickel                           | 1.0  |  |
|  | Total residual chlorine          | 1.0  |  |
|  | Water temperature                | 42   |  |
|  | Benzene                          | 0.05 |  |
|  | Ethylbenzene                     | 0.4  |  |
|  | Dichloromethane                  | 0.2  |  |
|  | Chloroform                       | 0.6  |  |
|  | 1,2-Dichloroethane               | 0.10 |  |
|  | Chloroethene                     | 0.10 |  |
|  | Dimethyl phthalate (DMP)         | 0.2  |  |
|  | Diethyl phthalate (DEP)          | 0.4  |  |
|  | Dibutyl phthalate (DBP)          | 0.4  |  |
|  | Benzyl butyl phthalate (BBP)     | 0.4  |  |
|  | Di-n-octyl Phthalate (DNOP)      | 0.6  |  |
|  | Di(2-ethylhexyl)phthalate (DEHP) | 0.2  |  |