

Article 1 These Rules are determined pursuant to Article 74 of the Water Pollution Control Act (herein referred to as "this Act")

Article 2 The "working environment" referred to in Article 2, Subparagraph 8 of this Act means the scope of enterprise use.

Article 3 The matters designated in this Act as the responsibility of the central competent authority are as follows.

- I Determination, supervision and implementation of national water pollution control policies, programs and plans
- II Determination, approval, interpretation and implementation of national water pollution control laws regulations
- III Collection and management of water pollution control fees
- IV National water pollution control research and development
- V Training and management of national water pollution control personnel
- VI Supervision of water pollution control work in special municipalities, counties and cities
- VII National water pollution control monitoring and testing
- VIII National water pollution control survey work and compilation of statistics
- IX National water pollution control public awareness work
- X International cooperation and technology exchange related to water pollution control
- XI Coordination or implementation of national and inter-special municipality, county or city water pollution control work
- XII Other national water pollution control matters

Article 4 The matters designated in this Act as the

responsibility of special municipality, county and city com authorities are as follows.

I Planning and implementation of special municipality, county and city water pollution control plans

II Determination, approval, interpretation and implementation of special municipality, county and city pollution control laws and regulations

III Planning, management and implementation for the use of water pollution control fees

IV Special municipality, county and city water pollution control research and development

V Training and management of special municipality, county and city water pollution control personnel

VI Special municipality, county and city water pollution control monitoring and testing

VII Special municipality, county and city water pollution control survey work and compilation of statistics

VIII Special municipality, county and city water pollution control public awareness work

IX Other special municipality, county and city water pollution control matters

Article 5	As referred to in Article 5 of this Act, "the carrying capacity of a water body may not be exceeded when a water body is utilized to receive or conv effluent" means that any changes in the water quality of a water body that are caused by the total quantity of discharges from all pollution sources that use said water body to receive or convey effluent may not exceed the water classifications and water quality standards determined pursuant to Article 6 of this Act.
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Article 6	"Building sewage treatment facilities" referred to in Article 7, Article 8, Article 25 and Article 26 of
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this Act means facilities for treating human excrement and other domestic sewage produced by human activities within a building.

Article 7

The "water quality monitoring stations" designated in Article 10, Paragraph 1 of this Act shall be installed and perform monitoring pursuant to the following regulations.

I The central competent authority shall install monitoring stations depending on the water quality circumstances in surface water bodies and groundwater bodies involving two or more special municipalities, counties or cities.

II Special municipality, county and city competent authorities shall install monitoring stations depending on water quality circumstances in surface water bodies and groundwater bodies within their jurisdictions. The sampling frequency of water quality monitoring stations in the foregoing paragraph shall, in principle once per quarter and these stations shall monitor the following items.

I Water temperature

II Hydrogen ion concentration index

III Dissolved oxygen

IV Heavy metals

V Other items designated by the central competent authority based on water body characteristics

Competent authorities at all levels shall issue official announcements for monitoring results and statistical data on a quarterly basis and special municipality, county and city competent authorities shall report data to the competent authority to be filed for future reference.

Article 8

The following items shall be checked when an engineer performs signature work pursuant to Article Paragraph 4 of this Act.

I The reliability and reasonableness of wastewater and sewage water quality and water volume survey estimates

II Whether the wastewater and sewage treatment design requires a small-scale experiment and whether it achieved necessary reliable design parameters

III Whether the functions and calculations of the design of wastewater, sewage or sludge treatment system discharge point facilities comply with the regulations of this Act

IV The specifications of wastewater, sewage or sludge treatment facilities shall be checked when the construction of these facilities is completed to determine whether they are consistent with the original design diagrams. When any inconsistencies have been noted and explained in the plan modification statement shall also be checked.

V When functionality testing is being performed following the completion of the trial operation of waste sewage or sludge treatment facilities, the engineer shall conduct an on-site check to determine whether enterprise's wastewater, sewage and sludge output volume; operating system; operational status of wastewater, sewage and sludge treatment; sampling locations; sample quantity; and sampling frequency comply with regulations and whether relevant records are reliable.

VI Whether reporting documents are consistent with on-site checks

VII Whether the enterprise's standard operating procedures and emergency response measures with regard to sampling and testing of wastewater, sewage and sludge, and the operation, maintenance and service of treatment facilities, are sufficient to ensure compliance with

regulations

VIII Other items the competent authority has designated as requiring checks

Article 9

In order to verify the functioning of an enterprise's wastewater, sewage and sludge treatment facilities competent authorities at all levels shall, when performing inspection work pursuant to Article 26, Paragraph 1 of this Act, notify the enterprise 14 days prior to the inspection to, on the day of inspection increase its production to conditions of reported or already actually achieved routine maximum water pollution output volumes and to operate its wastewater, sewage and sludge treatment facilities in order to facilitate inspection. Enterprises that are unable to coordinate with the inspection conditions in the foregoing paragraph for so reason shall submit to the competent authority an explanation of the specific reason, the date on which it can achieve the inspection conditions designated in the foregoing paragraph, and relevant verification documents ten days prior to the original inspection date. Another inspection date shall be set after the competent authority authorization.

Article 9-1

When a competent authority at any level performs verification work pursuant to Article 26, Paragraph 1 of this Act, it may commission relevant agencies (organizations) or corporations, juristic persons or groups to perform work within special zones.

Article 10

When a competent authority at any level dispatches personnel bearing identification documents to enter premises of a military authority in order to perform verification work pursuant to Article 26, Paragraph 2 of this Act, the personnel shall visit relevant premises or

facilities together with local military police or military environmental protection personnel. The inspected military authority shall provide necessary assistance when undergoing inspection or appraisal in the foregoing paragraph.

Article 11

Those applying for a permit to inject treated sewage into a groundwater body pursuant to Article 32, Paragraph 1 of this Act shall submit the following documents.

I Application form

II Sewage treatment measures

III Environmental risk assessment report

IV Explanation of groundwater body injection method, frequency, times, injection rate and total volume

V Structural design diagrams and explanation of the functions of facilities used for injection into groundwater bodies

VI Water quality and volume monitoring plan for injected water during the period of injection into a groundwater body

VII Survey and analytical data concerning the underground water-bearing strata that will receive injections. Content of this data shall include the following items.

1. Existing conditions and structure of geological strata at injection location

2. Groundwater hydrology and water quality data

3. Status of groundwater use within a radius of 1,000 meters from the injection location or within a designated area by the competent authority

4. Analysis of the impact of injected water on the quality of groundwater

VIII Emergency response plan

IX Other documents designated by the competent authority

Those that have jointly installed wastewater

treatment facilities and that apply for a permit to make injecti into a groundwater body shall submit the documents in the foregoing paragraph and jointly submit an application.

Article 12

Competent authorities at all levels that require written notification of improvements or corrections w designated time period pursuant to this Act shall produce separate disciplinary citations.

The written notification mentioned in the foregoing paragraph shall record the items stipulated in Art Paragraph 1, of the Administrative Procedure Act, and explicitly state the following items.

I Reason for disciplinary action

II Items requiring improvements or corrections

III Deadline for improvements or corrections

IV Verification documents required to be submitted upon completion of improvements or corrections

V Regulations for consecutive daily fines or consecutive fines per occurrence following failure to improvements or corrections by the deadline

VI Other items designated by the competent authority

Article 13

The competent authority shall perform the work resumption checking and evaluation work in Article 63 of this Act in accordance with the following methods.

I Testing of an enterprise's water pollution control measures or sludge treatment facilities based on the ac routine maximum wastewater and sewage output volume reported by the enterprise when resuming operations

II Testing of the functioning of water pollution control measures or sludge treatment facilities

based on the actual routine maximum
wastewater and sewage output volume of the
enterprise

III Assess the enterprise's regularly reported
water quality and water volume data, the water
quality and wa volume data resulting from tests
performed by the competent authority, and the
daily average limits, w average limits and
monthly average limits for water quality and
water volumes, and compare this data with the
current functioning of the enterprise's facilities.

IV Other methods recognized by the competent
authority

Article 14	"Within a one-year period" referred to in Article 73, Paragraph 4 of this Act means the 365 days prior to the date of violation.
Article 15	(Deleted)
Article 16	These Rules shall take effect on the date of promulgation.