## Please comply with the standards for storing industrial waste.

## (when storing waste in the process of collecting or transporting it)



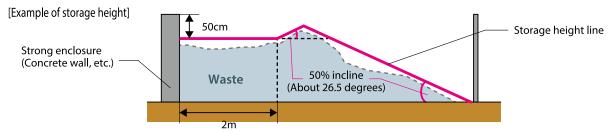
- Waste should not be stored except when carrying out transshipment.
- The amount stored should be appropriate for the area's capacity, and should be no more than seven times the average amount removed each day.
- Before storing the waste, decide where it will be disposed.
- Stored industrial waste should be removed before its properties begin to change.
- The storage area should be enclosed. If the stored industrial waste leans against the enclosure, the enclosure should be strong, such as a concrete wall.
- A notice board should be placed somewhere easy to see.

[Example of notice board]

	産業廃棄物の積替えのための保管場所 (Storage location for transshipment of industrial waste)				
Ш	産業廃棄物の種類 (Types of industrial waste)		廃プラスチック類、がれき類 以上2種類 (Waste plastic, rubble (total of 2 types))		
	管理者 (Manager)	氏名又は名称 (Name)	川口市〇〇〇丁目〇番〇〇号 (Adress) 株式会社 〇〇〇〇 (Company Name) 代表取締役 〇〇 〇〇 (Name / Name of CEO)		60cm or more
Ш		連絡先 (Contact infomation)	電話 048-000-000 (TEL.)		
	保管の最大高さ (Maximum storage height)		1.5m	н	
	保管の最大数量 (Maximum storage volume)		30㎡	Ш	
				•	_
4	60cm or more				

60cm or more

- Take measures to ensure that the industrial waste does not scatter, leak, seep into the ground or emit offensive odors.
- If there is a risk that dirty water could collect in the storage area, install any equipment necessary to prevent water pollution and cover the floor with impermeable material.
- When storing industrial waste outside without a container, do not exceed the maximum storage height.



- Ensure that the storage area does not attract mice, mosquitoes, flies or other pests.
- When storing or transshipping industrial waste that includes asbestos or mercury, ensure that it does not mix with other waste by installing a partition and taking other appropriate measures.

If you do not comply with these standards, you may receive an order to improve operations under the applicable law.

If the improvement order is not complied with a sentence of up to 3 years of penal servitude/ a fine of up to 3 million yen

- The prime contractor bears the responsibility for the discharge of industrial waste associated with construction work. If a subcontractor transports waste, they must obtain a permit for the collection and transportation work beforehand. Also, if the subcontractor stores the waste for the purpose of transshipment, they must obtain a permit for transshipment storage.
- The above storage standards apply even when the party responsible for discharge of the waste stores industrial waste associated with construction work outside the discharge site. In addition, it may be necessary to provide notification for storage outside the workplace.
- When storing specially controlled industrial waste for transshipment, additional standards apply.



## **Excerpts from the Waste Management and Public Cleansing Act**

- **Article 6, Paragraph 1-1 (e) of the Order** When storing industrial waste, in addition to following the same rules stipulated in clauses "h" and "i" of Article 3-1, the volume of stored industrial waste shall not exceed seven times the average volume removed from the storage area each day, except in circumstances specified by the Ordinance of the Ministry of the Environment.
  - **Article 7-4 of the regulations** The exceptions specified by the Ordinance of the Ministry of the Environment pursuant to the provisions of Article 6, Paragraph 1-1 (e) of the Order shall be as follows.
    - (1) When transporting industrial waste by ship, and the loading capacity of the ship that will carry the industrial waste exceeds the storage limit for transshipment of the industrial waste
    - (2) When storing end-of-life vehicles
- **Article 3-1 (h) of the Order** General waste shall not be stored except during transshipment of general waste (limited to circumstances which conform to the standards specified by the Ordinance of the Ministry of the Environment).
  - **Article 1-4 of the regulations** The standards specified by the Ordinance of the Ministry of the Environment pursuant to the provisions of Article 3-1 (h) of the Order shall be as follows.
    - (1) A destination for the waste after the transshipment should be determined beforehand.
    - (2) The volume of general waste brought in should not exceed the volume that the transshipment area can appropriately store.
    - (3) The general waste brought in should be removed before its properties begin to change.
- **Article 3-1 (i) of the Order** When storing general waste, the following standards should be conformed to.
  - (1) Storage should be done in a place that meets the following requirements.
    - (a) The surroundings should be enclosed. In cases where the enclosure bears the weight of the stored general waste, the enclosure must be safe in terms of structural integrity for bearing that weight.
    - **(b)** There should be a notice board in an easy-to-see place pursuant to the Ordinance of the Ministry of the Environment\* explaining that the area is used for storage of general waste for transshipment and indicating other important points concerning the storage of general waste.
      - \* Ordinance of the Ministry of the Environment → Article 1-5 of the regulations (the notice board example on the front)
  - (2) The following measures should be taken to ensure that general waste does not scatter, leak, seep into the ground or emit offensive orders.
    - (a) If there is a risk that dirty water could collect in the area for storage of general waste, in addition to installing a drainage system and any other equipment necessary to prevent pollution of public waters and groundwater by the dirty water, the floor should be covered with impermeable material.
    - (b) In cases where general waste is stored outside without using a container, the height of the piled up general waste should not exceed the height specified by the Ordinance of the Ministry of the Environment.\*
    - \* Ordinance of the Ministry of the Environment. → Article 1-6 of the regulations (the storage height example on the front) (c) Other necessary measures
  - (3) Care should be taken to ensure that mice do not inhabit the storage area, and that it does not attract mosquitoes, flies or other pests.
- **Article 6, Paragraph 1-1 (f) of the Order** When storing industrial waste containing asbestos or industrial waste from the manufacturing of products that use mercury, the same rules as Article 3-1 (g) shall apply.
- **Article 3-1 (g) of the Order** When carrying out transshipment of general waste that contains asbestos, the installation of a partition and other measures necessary to prevent the general waste that contains asbestos from mixing with other things in the transshipment area should be taken.