

This is an unofficial translation. The binding version is the official Hebrew text.

Readers are consequently advised to consult qualified professional counsel before making any decision in connection with the enactment, which is here presented in translation for their general information only.

Collection and Disposal of Waste for Recycling Regulations (Obligation of Waste Disposal for Recycling) 5758-1998

By the authority vested in me under Section 12(b) of the Collection and Disposal of Waste for Recycling Law 5753-1993 (hereafter: the Law), in consultation with the Minister of the Interior and with the approval of the Knesset Interior and Environment Committee, I hereby make these regulations:

Definitions

1. In the regulations –
"Garbage", "recycling" and "recyclable waste" – as defined in the Law;

"Waste disposal site" – a legally regulated place used for the removal and disposal of waste;

"Determining day" – the day in which these regulations enter into force;

"Quantity of waste" – garbage and recyclable waste collected and removed by a local authority in the course of a year from the area of its jurisdiction to a waste disposal site and for recycling, and whose weight is determined in tons at the entrance to the waste disposal site;

"The Minister" – the Minister of Environmental Protection or a person he authorized for purposes of these regulations.

Determining the quantity of waste on the determining day

2.
 - (a) The head of a local authority shall inform the Minister by notice, no later than thirty days from the determining day, the quantity of waste of the local authority until the end of the year preceding the determining day.
 - (b) A said notice shall be delivered in writing according to Form 1 in the Schedule and shall include full and accurate specification of the data by types of waste, as specified in the Form.
 - (c) If the head of a local authority did not inform the Minister as said in subregulation (a), then the Minister shall determine the quantity of the local authority's waste on the determining day on the basis of data in his possession.

Gradual reduction of the quantity of waste for disposal

3. A local authority shall take action toward the gradual reduction of the quantity of its waste for disposal, by removing part of it for recycling, in percentages, as

follows:

- (1) at least 10% – by December 31, 1998;
- (2) at least 15% – by December 31, 2000;
- (3) at least 25% – by December 31, 2007.

Exemption

4. (a) A local authority may apply to the Minister for exemption from the provisions of these regulations; to the said application the local authority shall attach a report on the economic feasibility of recycling its waste; the report shall be drawn up in accordance with Form 2 in the Schedule.
- (b) An application said in subregulation (a) shall be submitted by a local authority no later than six months after these regulations enter into force.
- (c) The Minister shall examine the application and reply to the local authority within thirty days; if the Minister does not reply on time, then the local authority shall be exempt from complying with these regulations until the Minister's reply is transmitted.

Restriction

5. (a) Notwithstanding the provisions of regulation 3, the Minister shall exempt a local authority from the provisions of these regulations for a period of not less than one year, if the local authority proved one of the following to the Minister's satisfaction:
 - (1) that there are waste disposal alternatives which are economically more feasible and which are not harmful from an environmental aspect; for the purpose of this paragraph, "not harmful from an environmental aspect" – alternatives that were prescribed and operate under any statute;
 - (2) it uses a technology for the reuse of waste, which is economically more feasible and which is not harmful from an environmental aspect.
- (b) Where the Minister concludes that the conditions enumerated in subregulation (a) are met in respect of part of the waste said in regulation 3, then the Minister shall exempt it from the provisions of the regulations in respect of that part.

Reporting obligation

6. The head of a local authority shall report to the Minister, in January of each year or at another time set by the Minister for that local authority, on the quantity of its waste, according to Form 1 in the Schedule.

Commencement

7. These regulations shall enter into force on July 1, 1998.

SCHEDULE

Form 1
(Regulations 2(b) and 6)

Report on Quantities of Waste

Name of the local authority _____
 Number of inhabitants _____
 Report period: from January 1 to December 31, year _____

Quantity of waste removed for recycling, by types, as specified below:

Type of waste for recycling	Quantity (tons)	Place / plant to which waste was removed
newspaper	_____	_____
cardboard	_____	_____
office paper	_____	_____
plastic materials	_____	_____
metals	_____	_____
glass	_____	_____
yard waste	_____	_____
putrescent organic matter for compost	_____	_____
other	_____	_____
total	_____	_____

Certification

I, _____, head of the local authority _____ hereby certify that
 the data specified in this form are correct.

Date: _____ Signature _____

Form 2 (Regulation 4(a))

Report for Examining the Economic Feasibility of Recycling in Local Authorities

Part One: General

1. Name of the local authority _____
 2. Number of inhabitants _____
 3. Number of households _____
 4. Quantity of solid waste produced (tons per year) _____
 Quantity of waste, by types
 - a. household waste _____ tons per year
 - b. yard waste _____ tons per year
 - c. construction waste _____ tons per year
 - d. metal scrap _____ tons per year
 garbage composition survey (if any):
 5. Waste composition survey (if existing):
 - a. putrescent organic matter _____ tons per year
 - b. paper (newspaper, cardboard, office paper) _____ tons per year
 - c. plastics _____ tons per year
 - d. metal scrap _____ tons per year
 - e. glass _____ tons per year
 - f. other _____ tons per year
 6. Existence of a transfer station in the locality (Y / N) at a distance of _____ km
 If the transfer station is located outside the local authority's area of jurisdiction – the distance of the station from the municipal boundary is _____ km.
 7. Does a sorting line exist at the transfer station? (Y / N)
 8. Present expenditure for treatment of solid waste:
 - a. Collection costs** in the city _____ NS / ton
 - b. Costs at transfer station _____ NS / ton
 - c. Transport costs to landfill _____ NS / ton
 - d. Landfill costs _____ NS / ton
- Total waste treatment costs** _____ NS / ton _____ NS / year

** storing waste in collection bins, emptying it into collection vehicles and transporting it to the transfer station

Part Two: Economic Feasibility of Establishing a Recycling System

1. Specification of anticipated income sources/savings from the sale of raw materials (e.g., selling the raw material at the plant gate, reduction in the price of waste removal, etc.)

2. Specification of savings measures/saving sources due to the treatment of solid waste:

- a. savings measures on the cost of collection in the city_____

Total savings on collection costs_____NS / year

- b. savings measures on the cost of transport to the transfer station

Total savings on transport costs_____NS / year

- c. savings measures on the costs of the transfer station

Total savings on transfer station costs _____NS / year

- d. savings measures on the cost of transport to the landfill site

Total savings on transport costs_____NS / year

- e. savings measures on the cost of landfilling_____

Total savings on landfilling costs_____NS/ year

Total savings due to operation of a recycling system in the local authority

_____NS / year

3. Specification of the cost of operating the recycling system

- a. Addition of infrastructure for the recycling system (planning, collection containers, etc.) specify_____

Total additional infrastructure costs_____NS / year

- b. Addition to the costs of collection in the city due to the recycling system, specify

Total additional collection costs _____NS / year

- c. Addition to the costs of the transfer station (if any), specify_____

Total additional transfer station costs _____NS / year

- d. Costs of transport to the recycling plant (if any), specify_____

Total transport costs_____NS/ year

- e. Costs of receiving raw material at the plant gate (if any), specify_____

Total costs of receiving raw material at the plant gate_____NS / year

Total additional costs of the treatment of waste _____ **NS / year**

4. Total feasibility of recycling 10% in the local authority: _____ NS / year
5. If recycling is not economically feasible, specify the alternatives for treatment/disposal of solid waste which are in use and are economically more applicable and are not harmful from an environmental aspect

6. Cost of alternative solid waste treatment methods: _____ NS/ year