

# L Waste water treatment

The company applying for license for Good Environmental Choice (Bra Miljöval) shall before Part J1.1 is sent to the production unit, enter their own company name and the name of the product/product group the material(s) is related to.

Name of the company applying for license

Name of product/product group concerned by the below information

**Part L is filled by the product unit/ external wastewater treatment plant.  
The Licensee shall attach requested certificates and other documentation.**

**By request of the Swedish Society for Nature Conservation the production unit/external wastewater treatment plant must be prepared to provide documentation that verifies the information stated in Part L.**

Materials contained in the licensed product/product group must satisfy the demands specified in the criteria for Good Environmental Choice - Textiles 2012. This text is a translation. The Swedish version always prevails.

References are to sections of the Criterion document.

Company name of production unit

## L1 Waste water treatment (Section 7.2)

The wastewater from the production unit is treated in the production unit

The wastewater from the production unit is treated in an external facility

Company name:

## L2 Waste water treatment in the production (Section 7.2)

Treatment of waste water is done mechanical, chemical and biological

Treatment of waste water involves additional purification step(s), state which step(s):

COD in waste water treated on site is < 20 g/kg fibre and year.

State value:

COD in waste water treated externally has been reduced by at least 90 %.

COD content prior to treatment:

COD content after treatment:

pH of waste water is between 6 and 9. State pH:

Temperature of waste water after treatment is no higher than 40° C.

State temperature:

Temperature of waste water after treatment is higher than 40° C. Recipient's natural temperature exceeds 40° C.

Phosphorus content in treated waste water is no higher than 0.5 g/kg fibre and year (in OECD-countries)

State value:

Waste water treatment plant receives waste water from several sources.

Phosphorus content has been reduced by at least 90% in the treated waste water

Phosphorus content prior to treatment:

Phosphorus content after treatment:

Reduction of phosphorus (%)

Phosphorus content in treated waste water is higher than 0.5 g/kg fiber and year.

Redfield-quota (quota of nitrogen:phosphorus) in the recipient is less than 16.

Copper content of treated waste water is no higher than 0.5 mg/L and year.

State value:

Sludge from waste water treatment plant is digested.

**Analysis report** on waste water after treatment, from accredited laboratory, *is attached*

State the total volume of waste water taken care of in the treatment plant the year prior to the analysis report was made.

m<sup>3</sup>

**Responsible person for wastewater treatment at the production site or at the external treatment plant, below verifies that the information in Part L applies is valid to licensed product / product group.**

Date and signature of person responsible for waste water treatment at the production unit or external waste water treatment plant
Name (print)
Position
Telephone number
E-mail address

The completed form with signature can be scanned and sent

by e-mail to:

[textil@naturskyddsforeningen.se](mailto:textil@naturskyddsforeningen.se)

Or by post to:

Swedish Society for Nature Conservation

Good Environmental Choice Textiles

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SE-413 27 Gothenburg

Sweden

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