|  |  |
| --- | --- |
| **Annex 5 to the contract**  **according to DE-UZ 65  THIS ANNEX IS FOR: Operators of waste water treatment plants** | **Please only use this form!** |

**Environmental label for „****Cooking and heat-resistant filter papers and baking papers“, Paragraph 3.1.6.1.2/3.2.6.1.2, indirect discharge**

To be completed in advance by the applicant:

|  |  |
| --- | --- |
| **Paper manufacturer:**  (full address) |  |
| **E-mail address:** |  |
| **Telephone:** |  |

**Declarations by the** **operator of the waste water treatment plant**:

We hereby declare that we have complied with the limits in the following table.

Table 1 resp. 2 Maximum limits for the average annual emission parameters (waste water) in the paper production process

|  |  |  |
| --- | --- | --- |
| Parameter | Maximum limit for waste water emissions  (average annual value as a load or concentration) | |
|  | Paper factory for Cooking and heat-resistant filter papers | Paper factory for backing paper |
| COD | 0,40 kg/Adt | 3,0 kg/Adt |
| BSB5 | 0,15 kg/Adt or 25 mg/l | 0,15 kg/Adt or 25 mg/l |
| Filterable substances | 0,20 kg/Adt | 0,20 kg/Adt |
| Total N (inorganic + organic N) (TNb) | 0,05 kg/Adt or 15 mg/l | 0,07 kg/Adt or 15 mg/l |
| Total-P | 0,003 kg/Adt or 1 mg/l | 0,008 kg/Adt or 1,2 mg/l |

Adt = Air dried ton

COD = chemical oxygen demand

BSB5 = biological oxygen demand (5 days)

AOX = adsorbable organically combined halogens

Total N = total nitrogen TNb = total Nitrogen bound.[[1]](#footnote-1)

Total P = total phosphorous

|  |  |  |  |
| --- | --- | --- | --- |
| **Place:** |  |  |  |
|  |  |  |
| **Date:** |  |  |

**Legally binding signature / company stamp of the operator of the waste water treatment plant**

1. TNb defines the total pollution of water by nitrogen compounds, which can appear in the form of e.g. ammonia, nitrites, nitrates or organic nitrogen compounds. A suitable method for determining this parameter is described in DIN EN 12260. [↑](#footnote-ref-1)