

|  |
| --- |
| **Discharge Licence Review**  **Discharge of trade effluent or sewage effluent to Waters**  **Local Government (Water Pollution) Acts, 1977 & 1990 and Local Government (Water pollution) Regulations 1978 & 1992** |

**Notes on Completion of the Application:**

**This application should be completed in accordance with the above mentioned Acts and Regulations.**

1. Completed applications should be signed, dated and sent to the above address to the Senior Engineer, Environment Section.
2. The following is required to accompany the completed application:
3. A site location map in duplicate at a scale that clearly shows premises, public roadways, location of all discharge points to waters and public sewers, where applicable.
4. A copy of the drainage plan in triplicate at a scale no greater than 1:100 (or other appropriate scale) and any other documentation necessary to describe premises, works, equipment and plant involved in discharge process. The drainage plan shall clearly identify all on-site drainage.
5. Reports on designated areas/sensitivity of receiving waters (AA, NIS, Flood Risk Report, if applicable).
6. Any historical effluent quality records available (not more than 12 months).
7. The completed application and five copies of the application.
8. A copy of the treatment system process drawings including outfall.
9. An application fee of €380.00 (three hundred and eighty euro).

|  |  |
| --- | --- |
| **Application Details – Discharge #1** | |
| Applicant Name & Address  Telephone No. |  |
| Premises Name & Address  \*If you are completing applications for two or more licence, please use a new page each time to complete details. |  |
| No. of employees on premises |  |
| Date of commencement of discharge |  |
| Description of the process or activity |  |
| Point of discharge to waters |  |
| Size and type of discharge pipe |  |
| Location of sampling point |  |
| Average volume (m3/day) |  |
| Maximum volume (m3/day) |  |
| Maximum Rate of discharge (litres/sec) |  |
| Method of flow measurement |  |
| Period / Periods of discharge during day |  |
| Particulars of effluent treatment/maintenance |  |
| Number of days discharge active per annum |  |

**Complete for all applicable characteristics giving ranges where available.**

Other relevant characteristics:

|  |  |  |
| --- | --- | --- |
| **Characteristics of the Trade Effluent / Sewage Effluent (mg/litre)** | | |
| **Characteristic** | **Prior to Treatment** | **As Discharged** |
| Temperature (OC) |  |  |
| PH |  |  |
| Colour (degree hazen) |  |  |
| B.O.D. |  |  |
| C.O.D. |  |  |
| Suspended Solids |  |  |
| Settleable solids (ml/litre) |  |  |
| Dissolved Solids |  |  |
| Ammonia (as N) |  |  |
| Nitrates (as N) |  |  |
| Phosphorous (as P) |  |  |
| Sulphates (as SO4) |  |  |
| Chlorides (as Cl) |  |  |
| Phenols (as C6H5OH) |  |  |
| Detergents (as Methylene Blue Active Substances) |  |  |
| Lead |  |  |
| Mercury |  |  |
| Nikel |  |  |
| Copper |  |  |
| Zinc |  |  |
| Chromium |  |  |
| Cadmium |  |  |
| Mineral Oils or Hydrocarbons of Petroleum Origin |  |  |

|  |  |
| --- | --- |
| **Application Details – Discharge #2** | |
| Applicant Name & Address  Telephone No. |  |
| Premises Name & Address  \*If you are completing applications for two or more licence, please use a new page each time to complete details. |  |
| No. of employees on premises |  |
| Date of commencement of discharge |  |
| Description of the process or activity |  |
| Point of discharge to waters |  |
| Size and type of discharge pipe |  |
| Location of sampling point |  |
| Average volume (m3/day) |  |
| Maximum volume (m3/day) |  |
| Maximum Rate of discharge (litres/sec) |  |
| Method of flow measurement |  |
| Period / Periods of discharge during day |  |
| Particulars of effluent treatment/maintenance |  |
| Number of days discharge active per annum |  |

**Complete for all applicable characteristics giving ranges where available.**

Other relevant characteristics:

|  |  |  |
| --- | --- | --- |
| **Characteristics of the Trade Effluent / Sewage Effluent (mg/litre)** | | |
| **Characteristic** | **Prior to Treatment** | **As Discharged** |
| Temperature (OC) |  |  |
| PH |  |  |
| Colour (degree hazen) |  |  |
| B.O.D. |  |  |
| C.O.D. |  |  |
| Suspended Solids |  |  |
| Settleable solids (ml/litre) |  |  |
| Dissolved Solids |  |  |
| Ammonia (as N) |  |  |
| Nitrates (as N) |  |  |
| Phosphorous (as P) |  |  |
| Sulphates (as SO4) |  |  |
| Chlorides (as Cl) |  |  |
| Phenols (as C6H5OH) |  |  |
| Detergents (as Methylene Blue Active Substances) |  |  |
| Lead |  |  |
| Mercury |  |  |
| Nikel |  |  |
| Copper |  |  |
| Zinc |  |  |
| Chromium |  |  |
| Cadmium |  |  |
| Mineral Oils or Hydrocarbons of Petroleum Origin |  |  |

|  |
| --- |
|  |

**Signature of Applicant:**

|  |
| --- |
|  |

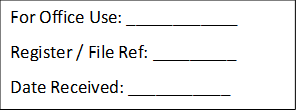
**Date:**

|  |
| --- |
|  |

**OCC Signature:**

|  |
| --- |
|  |

**Date:**

****

**Official Stamp**

|  |
| --- |
|  |