**Year 2013 (1 January 2013 – 31 December 2013)**

1. **Quarry Details**

|  |  |
| --- | --- |
| Name of Occupier  *(If the business has changed ownership since 2012, and you cannot complete any of the returns, would you have contact details for previous owner?)* |  |
| Name of Quarry |  |
| Site Address  (including postcode) |  |
| District Council Area |  |
| Grid reference (if known) |  |
| Business Office Address (including postcode) |  |
| Telephone Number |  |
| E-mail Address |  |

SIGNED……………………………………………………DATE…………………

NAME IN CAPITALS………………………………………………………….........

POSITION IN COMPANY…………………………………………………………………….

1. **Output/Value NOTE :** please give average value per tonne before Tax, levy, transportation costs and profitability (i.e. the production cost)

|  |  |  |
| --- | --- | --- |
| **Minerals extracted for the year 2013 (1 January 2013 – 31 December 2013)** | | |
| **Type of Mineral** | **Quantity (Tonnes)** | **Average Value per tonne**  **(£)**  **(see note above)** |
| Basalt and Igneous Rock (other than granite) |  |  |
| Sandstone/Gritstone |  |  |
| Limestone |  |  |
| Sand and Gravel |  |  |
| Chalk / Ulster White Limestone |  |  |
| Clay and Shale |  |  |
| Diatomite |  |  |
| Fireclay |  |  |
| Granite |  |  |
| Rock Salt |  |  |
| Others (please specify) |  |  |

If no minerals were extracted, please give reason........................................................

.......................................................................................................................................

1. **Employee Details**

|  |  |
| --- | --- |
| Number of employees inside the pit or excavation |  |
| Number of employees outside the pit or excavation (washing, dressing, grinding etc) |  |
| Number of management and administration employees |  |

The following sections are not required by law but will provide important information on the quarry industry in Northern Ireland as a whole.

1. **Reserves**

Information on the amount of material available at the site (reserves) can assist with planning future developments. If known, please indicate the anticipated year when the current know reserves will be depleted to the point the quarry will close.

|  |  |  |
| --- | --- | --- |
|  | **Tonnage** | **Anticipated closure date based on known reserves and current extraction rate.** |
| Current permitted reserves |  |  |
| Estimated additional resources |  |  |

1. **Exports**

What quantity of aggregate or other value added product have you exported in the last year.

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Material exported** | **Tonnage** | **Value** |
| Republic of Ireland |  |  |  |
| Great Britain |  |  |  |
| Europe |  |  |  |

1. **Value Added Products**

Please indicate which of the following products are produced from your quarry, pit or mine.

|  |  |  |  |
| --- | --- | --- | --- |
| **Specialist Products**  Please tick if applicable | | | |
| **Product name** |  | **Product name** |  |
| Decorative Chippings |  | Stone cladding |  |
| Washed Sand and Gravel |  | Rock Armour |  |
| Bitmac and Asphalt Products |  | Agricultural Lime |  |
| Ready Mix Concrete |  | Magnesium Lime (Dolomite) |  |
| Concrete Block and Brick |  | Crushed Chalk Fillers |  |
| Reinforced Precast Products |  | Silica sand |  |
| Cement |  | Clay bricks |  |
| Dimension Stone |  |  |  |
| Others (please specify) | | | |

|  |  |  |
| --- | --- | --- |
| **Crushed rock Aggregate**  Please tick if applicable | | |
| **Product name** |  | **Size range / description** |
| Dust/blinding |  |  |
| Crusher run (state max. size) |  |  |
| Unsorted aggregate (state range) |  |  |
| Sorted aggregates (state range) |  |  |
| Rock Armour |  |  |
| Recycled aggregates |  |  |
| Others (please specify) | | |

**7. Recycled Aggregates**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Does this site have a Waste Management Exemption Licence from NIEA to receive waste (Construction & Demolition Waste) for reprocessing as recycled aggregates? | | | | |
| *Please tick* | **Yes** |  | **No** |  |

|  |  |
| --- | --- |
| Quantity (tonnes) of waste accepted for reprocessing? |  |
| Quantity (tonnes) recycled aggregates produced for end market? |  |
| What is the disposal route for unsuitable material? |  |

**8. Site Registration with Third Party Accredited Management Systems**

|  |  |  |  |
| --- | --- | --- | --- |
| **ISO 9000** | Y / N | **OHSAS 18000** | Y / N |
| **ISO 14001** | Y / N | **BS 8555** | Y / N |
| **SAFE-T-CERT** | Y / N | **OTHERS** |  |

**9. Aggregate Imports**

Please indicate the type of material you have imported in 2013 (if any), the quantity, the country you imported it from, the country of origin, and if you are an end-user of the material or a supplier.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Material** | **Quantity (tonnes)** | **Imported from** | **Country of origin** | **End-user or supplier** |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |