

# Notice of variation with introductory note

Environmental Permitting (England & Wales) Regulations 2010

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Collier Industrial Waste Limited

Trafford Park Waste Treatment Centre  
Nash Road  
Trafford Park  
Manchester  
M17 1SX

Variation application number  
EPR/WP3331SK/V006

Permit number  
EPR/WP3331SK

# Trafford Park Waste Treatment Centre

## Permit number EPR/WP3331SK

### Introductory note

**This introductory note does not form a part of the notice.**

The following notice gives notice of the variation of an environmental permit.

We have varied the permit to add 3 additional waste codes to the list of permitted waste accepted at the facility.

The Schedules specify the changes made to the original permit.

Schedule 1 of the notice lists any conditions that have been deleted, Schedule 2 of the notice lists any amended conditions and Schedule 3 of the notice lists any conditions that have been added.

The status log of a permit sets out the permitting history, including any changes to the permit reference number.

| Status Log of permit                               |                         |               |
|----------------------------------------------------|-------------------------|---------------|
| Detail                                             | Date                    | Response Date |
| Application WP3331SK                               | Duly made<br>22/09/2005 |               |
| Permit WP3331SK issued                             | 06/10/2006              |               |
| Application UP3536XB received                      | 03/04/2008              |               |
| Variation notice UP35356XB issued                  | 30/06/2008              |               |
| Application ZP3435GT received                      | 23/10/2008              |               |
| Variation notice ZP3435GT issued                   | 10/11/2008              |               |
| Variation application DP3435GF                     | Duly made<br>07/11/2008 |               |
| Variation notice DP3435GF refused                  | 22/12/2008              |               |
| Application EPR/WP3331SK/V004                      | 09/04/2009              |               |
| Additional information                             | 29/06/2009              | 05/08/2009    |
| Schedule 5 notice requiring additional information | 28/08/2009              | 15/10/2009    |
| Variation issued                                   | 09/12/2009              |               |
| Application EPR/WP3331SK/V006 (NP3335FA)           | 02/06/2011              |               |
| Variation issued                                   | 19/07/2011              |               |

End of Introductory note

**Notice of variation**

Environmental Permitting (England and Wales) Regulations 2010

**Permit number**  
**EPR/WP3331SK**

The Environment Agency in exercise of its powers under regulation 20 of the Environmental Permitting (England and Wales) Regulations 2010 varies the environmental permit issued to

**Collier Industrial Waste Limited** ("the operator")

whose registered office is

**Nash Road**  
**Trafford Park**  
**Manchester**  
**M17 1SX**

company registration number **01482235**

to operate a regulated facility at

**Nash Road**  
**Trafford Park**  
**Manchester**  
**M17 1SX**

to the extent set out in the schedules.

The notice shall take effect from 19/07/2011

| Name                   | Date              |
|------------------------|-------------------|
| <b>Damien Matthias</b> | <b>19/07/2011</b> |

Authorised on behalf of the Environment Agency

## Schedule 1 – conditions to be deleted

None

## Schedule 2 – conditions to be amended

The following conditions are amended as a result of the application made by the operator

| <b>Table S3.2 Permitted waste types and quantities for the storage of hazardous and non-hazardous waste in the Container waste processing and storage area</b> |                                                                                                                                                                                                                       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Maximum quantity                                                                                                                                               | Maximum storage for hazardous waste: 90 tonnes<br>Maximum storage for non-hazardous waste: 370 tonnes                                                                                                                 |
| Waste codes                                                                                                                                                    | Description                                                                                                                                                                                                           |
| <b>1</b>                                                                                                                                                       | <b>WASTES RESULTING FROM EXPLORATION, MINING, QUARRYING, AND PHYSICAL AND CHEMICAL TREATMENT OF MINERALS</b>                                                                                                          |
| <b>01 05</b>                                                                                                                                                   | <b>drilling muds and other drilling wastes</b>                                                                                                                                                                        |
| 01 05 06*                                                                                                                                                      | drilling muds and other drilling wastes containing dangerous substances                                                                                                                                               |
| 01 05 07                                                                                                                                                       | barite-containing drilling muds and wastes other than those mentioned in 01 05 05 and 01 05 06                                                                                                                        |
| 01 05 08                                                                                                                                                       | chloride-containing drilling muds and wastes other than those mentioned in 01 05 05 and 01 05 06                                                                                                                      |
| <b>2</b>                                                                                                                                                       | <b>WASTES FROM AGRICULTURE, HORTICULTURE, AQUACULTURE, FORESTRY, HUNTING AND FISHING, FOOD PREPARATION AND PROCESSING</b>                                                                                             |
| <b>02 02</b>                                                                                                                                                   | <b>wastes from the preparation and processing of meat, fish and other foods of animal origin</b>                                                                                                                      |
| 02 02 01                                                                                                                                                       | sludges from washing and cleaning                                                                                                                                                                                     |
| 02 02 03                                                                                                                                                       | materials unsuitable for consumption or processing                                                                                                                                                                    |
| <b>02 03</b>                                                                                                                                                   | <b>wastes from fruit, vegetables, cereals, edible oils, cocoa, coffee, tea and tobacco preparation and processing; conserve production; yeast and yeast extract production, molasses preparation and fermentation</b> |
| 02 03 01                                                                                                                                                       | sludges from washing, cleaning, peeling, centrifuging and separation                                                                                                                                                  |
| <b>02 04</b>                                                                                                                                                   | <b>wastes from sugar processing</b>                                                                                                                                                                                   |
| 02 04 03                                                                                                                                                       | sludges from on-site effluent treatment                                                                                                                                                                               |
| <b>02 05</b>                                                                                                                                                   | <b>wastes from the dairy products industry</b>                                                                                                                                                                        |
| 02 05 02                                                                                                                                                       | sludges from on-site effluent treatment                                                                                                                                                                               |
| <b>02 06</b>                                                                                                                                                   | <b>wastes from the baking and confectionery industry</b>                                                                                                                                                              |
| 02 06 02                                                                                                                                                       | wastes from preserving agents                                                                                                                                                                                         |
| 02 06 03                                                                                                                                                       | sludges from on-site effluent treatment                                                                                                                                                                               |
| <b>02 07</b>                                                                                                                                                   | <b>wastes from the production of alcoholic and non-alcoholic beverages (except coffee, tea and cocoa)</b>                                                                                                             |

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| 02 07 01     | wastes from washing, cleaning and mechanical reduction of raw materials                                  |
| 02 07 02     | wastes from spirits distillation                                                                         |
| 02 07 03     | wastes from chemical treatment                                                                           |
| 02 07 04     | materials unsuitable for consumption or processing                                                       |
| 02 07 05     | sludges from on-site effluent treatment                                                                  |
| <b>3</b>     | <b>WASTES FROM WOOD PROCESSING AND THE PRODUCTION OF PANELS AND FURNITURE, PULP, PAPER AND CARDBOARD</b> |
| <b>03 03</b> | <b>wastes from pulp, paper and cardboard production and processing</b>                                   |
| 03 03 02     | green liquor sludge (from recovery of cooking liquor)                                                    |
| 03 03 05     | de-inking sludges from paper recycling                                                                   |
| 03 03 09     | lime mud waste                                                                                           |
| <b>4</b>     | <b>WASTES FROM THE LEATHER, FUR AND TEXTILE INDUSTRIES</b>                                               |
| <b>04 01</b> | <b>wastes from the leather and fur industry</b>                                                          |
| 04 01 04     | tanning liquor containing chromium                                                                       |
| 04 01 05     | tanning liquor free of chromium                                                                          |
| 04 01 06     | sludges, in particular from on-site effluent treatment containing chromium                               |
| 04 01 07     | sludges, in particular from on-site effluent treatment free of chromium                                  |
| 04 01 09     | wastes from dressing and finishing                                                                       |
| <b>04 02</b> | <b>wastes from the textile industry</b>                                                                  |
| 04 02 10     | organic matter from natural products (for example grease, wax)                                           |
| 04 02 15     | wastes from finishing other than those mentioned in 04 02 14                                             |
| 04 02 16*    | dyestuffs and pigments containing dangerous substances                                                   |
| 04 02 17     | dyestuffs and pigments other than those mentioned in 04 02 16                                            |
| 04 02 19*    | sludges from on-site effluent treatment containing dangerous substances                                  |
| 04 02 20     | sludges from on-site effluent treatment other than those mentioned in 04 02 19                           |
| <b>5</b>     | <b>WASTES FROM PETROLEUM REFINING, NATURAL GAS PURIFICATION AND PYROLYTIC TREATMENT OF COAL</b>          |
| <b>05 01</b> | <b>wastes from petroleum refining</b>                                                                    |
| 05 01 13     | boiler feedwater sludges                                                                                 |
| <b>6</b>     | <b>WASTES FROM INORGANIC CHEMICAL PROCESSES</b>                                                          |
| <b>06 01</b> | <b>wastes from the manufacture, formulation, supply and use (MFSU) of acids</b>                          |
| 06 01 01*    | sulphuric acid and sulphurous acid                                                                       |
| 06 01 02*    | hydrochloric acid                                                                                        |
| 06 01 04*    | phosphoric and phosphorous acid                                                                          |
| 06 01 06*    | other acids                                                                                              |
| <b>06 02</b> | <b>wastes from the MFSU of bases</b>                                                                     |
| 06 02 01*    | calcium hydroxide                                                                                        |
| 06 02 04*    | sodium and potassium hydroxide                                                                           |
| 06 02 05*    | other bases                                                                                              |
| <b>06 04</b> | <b>metal-containing wastes other than those mentioned in 06 03</b>                                       |
| 06 04 04*    | wastes containing mercury                                                                                |

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| 06 04 05*    | wastes containing other heavy metals                                                                                                                      |
| <b>06 05</b> | <b>sludges from on-site effluent treatment</b>                                                                                                            |
| 06 05 02*    | sludges from on-site effluent treatment containing dangerous substances                                                                                   |
| 06 05 03     | sludges from on-site effluent treatment other than those mentioned in 06 05 02                                                                            |
| <b>7</b>     | <b>WASTES FROM ORGANIC CHEMICAL PROCESSES</b>                                                                                                             |
| <b>07 01</b> | <b>wastes from the manufacture, formulation, supply and use (MFSU) of basic organic chemicals</b>                                                         |
| 07 01 11*    | sludges from on-site effluent treatment containing dangerous substances                                                                                   |
| 07 01 12     | sludges from on-site effluent treatment other than those mentioned in 07 01 11                                                                            |
| <b>07 02</b> | <b>wastes from the MFSU of plastics, synthetic rubber and man-made fibres</b>                                                                             |
| 07 02 11*    | sludges from on-site effluent treatment containing dangerous substances                                                                                   |
| 07 02 12     | sludges from on-site effluent treatment other than those mentioned in 07 02 11                                                                            |
| 07 02 16*    | wastes containing dangerous silicones                                                                                                                     |
| <b>07 03</b> | <b>wastes from the MFSU of organic dyes and pigments (except 06 11)</b>                                                                                   |
| 07 03 11*    | sludges from on-site effluent treatment containing dangerous substances                                                                                   |
| 07 03 12     | sludges from on-site effluent treatment other than those mentioned in 07 03 11                                                                            |
| <b>07 04</b> | <b>wastes from the MFSU of organic plant protection products (except 02 01 08 and 02 01 09), wood preserving agents (except 03 02) and other biocides</b> |
| 07 04 11*    | sludges from on-site effluent treatment containing dangerous substances                                                                                   |
| 07 04 12     | sludges from on-site effluent treatment other than those mentioned in 07 04 11                                                                            |
| <b>07 05</b> | <b>wastes from the MFSU of pharmaceuticals</b>                                                                                                            |
| 07 05 11*    | sludges from on-site effluent treatment containing dangerous substances                                                                                   |
| 07 05 12     | sludges from on-site effluent treatment other than those mentioned in 07 05 11                                                                            |
| <b>07 06</b> | <b>wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics</b>                                                               |
| 07 06 01*    | aqueous washing liquids and mother liquors                                                                                                                |
| 07 06 11*    | sludges from on-site effluent treatment containing dangerous substances                                                                                   |
| 07 06 12     | sludges from on-site effluent treatment other than those mentioned in 07 06 11                                                                            |
| <b>07 07</b> | <b>wastes from the MFSU of fine chemicals and chemical products not otherwise specified</b>                                                               |
| 07 07 01*    | aqueous washing liquids and mother liquors                                                                                                                |
| 07 07 11*    | sludges from on-site effluent treatment containing dangerous substances                                                                                   |
| 07 07 12     | sludges from on-site effluent treatment other than those mentioned in 07 07 11                                                                            |

| <b>8 WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS</b> |                                                                                                                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|
| <b>08 01</b>                                                                                                                                                         | <b>wastes from MFSU and removal of paint and varnish</b>                                                        |
| 08 01 11*                                                                                                                                                            | waste paint and varnish containing organic solvents or other dangerous substances                               |
| 08 01 12                                                                                                                                                             | waste paint and varnish other than those mentioned in 08 01 11                                                  |
| 08 01 13*                                                                                                                                                            | sludges from paint or varnish containing organic solvents or other dangerous substances                         |
| 08 01 14                                                                                                                                                             | sludges from paint or varnish other than those mentioned in 08 01 13                                            |
| 08 01 15*                                                                                                                                                            | aqueous sludges containing paint or varnish containing organic solvents or other dangerous substances           |
| 08 01 16                                                                                                                                                             | aqueous sludges containing paint or varnish other than those mentioned in 08 01 15                              |
| 08 01 17*                                                                                                                                                            | wastes from paint or varnish removal containing organic solvents or other dangerous substances                  |
| 08 01 18                                                                                                                                                             | wastes from paint or varnish removal other than those mentioned in 08 01 17                                     |
| 08 01 19*                                                                                                                                                            | aqueous suspensions containing paint or varnish containing organic solvents or other dangerous substances       |
| 08 01 20                                                                                                                                                             | aqueous suspensions containing paint or varnish other than those mentioned in 08 01 19                          |
| <b>08 02</b>                                                                                                                                                         | <b>wastes from MFSU of other coatings (including ceramic materials)</b>                                         |
| 08 02 02                                                                                                                                                             | aqueous sludges containing ceramic materials                                                                    |
| 08 02 03                                                                                                                                                             | aqueous suspensions containing ceramic materials                                                                |
| <b>08 03</b>                                                                                                                                                         | <b>wastes from MFSU of printing inks</b>                                                                        |
| 08 03 07                                                                                                                                                             | aqueous sludges containing ink                                                                                  |
| 08 03 08                                                                                                                                                             | aqueous liquid waste containing ink                                                                             |
| 08 03 12*                                                                                                                                                            | waste ink containing dangerous substances                                                                       |
| 08 03 13                                                                                                                                                             | waste ink other than those mentioned in 08 03 12                                                                |
| 08 03 14*                                                                                                                                                            | ink sludges containing dangerous substances                                                                     |
| 08 03 15                                                                                                                                                             | ink sludges other than those mentioned in 08 03 14                                                              |
| 08 03 17*                                                                                                                                                            | waste printing toner containing dangerous substances                                                            |
| 08 03 18                                                                                                                                                             | waste printing toner other than those mentioned in 08 03 17                                                     |
| <b>08 04</b>                                                                                                                                                         | <b>wastes from MFSU of adhesives and sealants (including waterproofing products)</b>                            |
| 08 04 09*                                                                                                                                                            | waste adhesives and sealants containing organic solvents or other dangerous substances                          |
| 08 04 10                                                                                                                                                             | waste adhesives and sealants other than those mentioned in 08 04 09                                             |
| 08 04 11*                                                                                                                                                            | adhesive and sealant sludges containing organic solvents or other dangerous substances                          |
| 08 04 12                                                                                                                                                             | adhesive and sealant sludges other than those mentioned in 08 04 11                                             |
| 08 04 13*                                                                                                                                                            | aqueous sludges containing adhesives or sealants containing organic solvents or other dangerous substances      |
| 08 04 14                                                                                                                                                             | aqueous sludges containing adhesives or sealants other than those mentioned in 08 04 13                         |
| 08 04 15*                                                                                                                                                            | aqueous liquid waste containing adhesives or sealants containing organic solvents or other dangerous substances |

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| 08 04 16     | aqueous liquid waste containing adhesives or sealants other than those mentioned in 08 04 15                                                                                                                                 |
| <b>9</b>     | <b>WASTES FROM THE PHOTOGRAPHIC INDUSTRY</b>                                                                                                                                                                                 |
| <b>09 01</b> | <b>wastes from the photographic industry</b>                                                                                                                                                                                 |
| 09 01 06*    | wastes containing silver from on-site treatment of photographic wastes                                                                                                                                                       |
| 09 01 13*    | aqueous liquid waste from on-site reclamation of silver other than those mentioned in 09 01 06                                                                                                                               |
| <b>10</b>    | <b>WASTES FROM THERMAL PROCESSES</b>                                                                                                                                                                                         |
| <b>10 01</b> | <b>wastes from power stations and other combustion plants (except 19)</b>                                                                                                                                                    |
| 10 01 09*    | sulphuric acid                                                                                                                                                                                                               |
| 10 01 20*    | sludges from on-site effluent treatment containing dangerous substances                                                                                                                                                      |
| 10 01 21     | sludges from on-site effluent treatment other than those mentioned in 10 01 20                                                                                                                                               |
| 10 01 22*    | aqueous sludges from boiler cleansing containing dangerous substances                                                                                                                                                        |
| <b>10 02</b> | <b>wastes from the iron and steel industry</b>                                                                                                                                                                               |
| 10 02 12     | wastes from cooling-water treatment other than those mentioned in 10 02 11                                                                                                                                                   |
| 10 02 13*    | sludges and filter cakes from gas treatment containing dangerous substances                                                                                                                                                  |
| 10 02 14     | sludges and filter cakes from gas treatment other than those mentioned in 10 02 13                                                                                                                                           |
| 10 02 15     | other sludges and filter cakes                                                                                                                                                                                               |
| <b>10 06</b> | <b>wastes from copper thermal metallurgy</b>                                                                                                                                                                                 |
| 10 06 07*    | sludges and filter cakes from gas treatment                                                                                                                                                                                  |
| <b>10 08</b> | <b>wastes from other non-ferrous thermal metallurgy</b>                                                                                                                                                                      |
| 10 08 17*    | sludges and filter cakes from flue-gas treatment containing dangerous substances                                                                                                                                             |
| 10 08 18     | sludges and filter cakes from flue-gas treatment other than those mentioned in 10 08 17                                                                                                                                      |
| <b>10 11</b> | <b>wastes from manufacture of glass and glass products</b>                                                                                                                                                                   |
| 10 11 17*    | sludges and filter cakes from flue-gas treatment containing dangerous substances                                                                                                                                             |
| 10 11 18     | sludges and filter cakes from flue-gas treatment other than those mentioned in 10 11 17                                                                                                                                      |
| <b>10 12</b> | <b>wastes from manufacture of ceramic goods, bricks, tiles and construction products</b>                                                                                                                                     |
| 10 12 05     | sludges and filter cakes from gas treatment                                                                                                                                                                                  |
| 10 12 13     | site effluent treatment                                                                                                                                                                                                      |
| <b>11</b>    | <b>WASTES FROM CHEMICAL SURFACE TREATMENT AND COATING OF METALS AND OTHER MATERIALS; NON-FERROUS HYDRO-METALLURGY</b>                                                                                                        |
| <b>11 01</b> | <b>wastes from chemical surface treatment and coating of metals and other materials (for example galvanic processes, zinc coating processes, pickling processes, etching, phosphatising, alkaline degreasing, anodising)</b> |
| 11 01 05*    | pickling acids                                                                                                                                                                                                               |
| 11 01 06*    | acids not otherwise specified                                                                                                                                                                                                |
| 11 01 07*    | pickling bases                                                                                                                                                                                                               |

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| 11 01 08*    | phosphatising sludges                                                                                               |
| 11 01 09*    | sludges and filter cakes containing dangerous substances                                                            |
| 11 01 10     | sludges and filter cakes other than those mentioned in 11 01 09                                                     |
| 11 01 11*    | aqueous rinsing liquids containing dangerous substances                                                             |
| 11 01 12     | aqueous rinsing liquids other than those mentioned in 11 01 11                                                      |
| 11 01 13*    | degreasing wastes containing dangerous substances                                                                   |
| 11 01 14     | degreasing wastes other than those mentioned in 11 01 13                                                            |
| 11 01 15*    | eluate and sludges from membrane systems or ion exchange systems containing dangerous substances                    |
| <b>11 02</b> | <b>wastes from non-ferrous hydrometallurgical processes</b>                                                         |
| 11 02 03     | wastes from the production of anodes for aqueous electrolytical processes                                           |
| 11 02 05*    | wastes from copper hydrometallurgical processes containing dangerous substances                                     |
| 11 02 06     | wastes from copper hydrometallurgical processes other than those mentioned in 11 02 05                              |
| 11 02 07*    | other wastes containing dangerous substances                                                                        |
| <b>12</b>    | <b>WASTES FROM SHAPING AND PHYSICAL AND MECHANICAL SURFACE TREATMENT OF METALS AND PLASTICS</b>                     |
| <b>12 01</b> | <b>wastes from shaping and physical and mechanical surface treatment of metals and plastics</b>                     |
| 12 01 09*    | machining emulsions and solutions free of halogens                                                                  |
| 12 01 14*    | machining sludges containing dangerous substances                                                                   |
| 12 01 15     | machining sludges other than those mentioned in 12 01 14                                                            |
| <b>13</b>    | <b>OIL WASTES AND WASTES OF LIQUID FUELS (except edible oils, and those in chapters 05, 12 and 19)</b>              |
| <b>13 01</b> | <b>waste hydraulic oils</b>                                                                                         |
| 13 01 05*    | non-chlorinated emulsions                                                                                           |
| <b>13 05</b> | <b>oil/water separator contents</b>                                                                                 |
| 13 05 02*    | sludges from oil/water separators                                                                                   |
| 13 05 03*    | interceptor sludges                                                                                                 |
| 13 05 08*    | mixtures of wastes from grit chambers and oil/water separators                                                      |
| <b>13 07</b> | <b>wastes of liquid fuels</b>                                                                                       |
| 13 07 01*    | fuel oil and diesel                                                                                                 |
| <b>13 08</b> | <b>oil wastes not otherwise specified</b>                                                                           |
| 13 08 01*    | desalter sludges or emulsions                                                                                       |
| 13 08 02*    | other emulsions                                                                                                     |
| <b>14</b>    | <b>WASTE ORGANIC SOLVENTS, REFRIGERANTS AND PROPELLANTS (except 07 and 08)</b>                                      |
| <b>14 06</b> | <b>waste organic solvents, refrigerants and foam/aerosol propellants</b>                                            |
| 14 06 03*    | other solvents and solvent mixtures                                                                                 |
| <b>15</b>    | <b>WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED</b> |
| <b>15 01</b> | <b>packaging (including separately collected municipal packaging waste)</b>                                         |
| 15 01 10*    | packaging containing residues of or contaminated by dangerous substances                                            |
| <b>16</b>    | <b>WASTES NOT OTHERWISE SPECIFIED IN THE LIST</b>                                                                   |

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| <b>16 01</b> | <b>end-of-life vehicles from different means of transport (including off-road machinery) and wastes from dismantling of end-of-life vehicles and vehicle maintenance (except 13, 14, 16 06 and 16 08)</b> |
| 16 01 14*    | antifreeze fluids containing dangerous substances                                                                                                                                                         |
| 16 01 15     | antifreeze fluids other than those mentioned in 16 01 14                                                                                                                                                  |
| <b>16 03</b> | <b>off-specification batches and unused products</b>                                                                                                                                                      |
| 16 03 03*    | inorganic wastes containing dangerous substances                                                                                                                                                          |
| 16 03 04     | inorganic wastes other than those mentioned in 16 03 03                                                                                                                                                   |
| 16 03 05*    | organic wastes containing dangerous substances                                                                                                                                                            |
| 16 03 06     | organic wastes other than those mentioned in 16 03 05                                                                                                                                                     |
| <b>16 07</b> | <b>wastes from transport tank, storage tank and barrel cleaning (except 05 and 13)</b>                                                                                                                    |
| 16 07 09*    | wastes containing other dangerous substances                                                                                                                                                              |
| <b>16 08</b> | <b>spent catalysts</b>                                                                                                                                                                                    |
| 16 08 05*    | spent catalysts containing phosphoric acid                                                                                                                                                                |
| <b>16 10</b> | <b>aqueous liquid wastes destined for off-site treatment</b>                                                                                                                                              |
| 16 10 01*    | aqueous liquid wastes containing dangerous substances                                                                                                                                                     |
| 16 10 02     | aqueous liquid wastes other than those mentioned in 16 10 01                                                                                                                                              |
| 16 10 03*    | aqueous concentrates containing dangerous substances                                                                                                                                                      |
| 16 10 04     | aqueous concentrates other than those mentioned in 16 10 03                                                                                                                                               |
| <b>19</b>    | <b>WASTES FROM WASTE MANAGEMENT FACILITIES, OFF-SITE WASTE WATER TREATMENT PLANTS AND THE PREPARATION OF WATER INTENDED FOR HUMAN CONSUMPTION AND WATER FOR INDUSTRIAL USE</b>                            |
| <b>19 01</b> | <b>wastes from incineration or pyrolysis of waste</b>                                                                                                                                                     |
| 19 01 06*    | aqueous liquid wastes from gas treatment and other aqueous liquid wastes                                                                                                                                  |
| <b>19 02</b> | <b>wastes from physico/chemical treatments of waste (including dechromatation, decyanidation, neutralisation)</b>                                                                                         |
| 19 02 03     | premixed wastes composed only of non-hazardous wastes                                                                                                                                                     |
| 19 02 04*    | premixed wastes composed of at least one hazardous waste                                                                                                                                                  |
| 19 02 05*    | sludges from physico/chemical treatment containing dangerous substances                                                                                                                                   |
| 19 02 06     | sludges from physico/chemical treatment other than those mentioned in 19 02 05                                                                                                                            |
| <b>19 06</b> | <b>wastes from anaerobic treatment of waste</b>                                                                                                                                                           |
| 19 06 03     | liquor from anaerobic treatment of municipal waste                                                                                                                                                        |
| 19 06 05     | liquor from anaerobic treatment of animal and vegetable waste                                                                                                                                             |
| <b>19 07</b> | <b>landfill leachate</b>                                                                                                                                                                                  |
| 19 07 02*    | landfill leachate containing dangerous substances                                                                                                                                                         |
| 19 07 03     | landfill leachate other than those mentioned in 19 07 02                                                                                                                                                  |
| <b>19 08</b> | <b>wastes from waste water treatment plants not otherwise specified</b>                                                                                                                                   |
| 19 08 05     | sludges from treatment of urban waste water                                                                                                                                                               |
| 19 08 07*    | solutions and sludges from regeneration of ion exchangers                                                                                                                                                 |
| 19 08 11*    | sludges containing dangerous substances from biological treatment of industrial waste water                                                                                                               |
| 19 08 12     | sludges from biological treatment of industrial waste water other than those mentioned in 19 08 11                                                                                                        |

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| 19 08 13*    | sludges containing dangerous substances from other treatment of industrial waste water                                                         |
| 19 08 14     | sludges from other treatment of industrial waste water other than those mentioned in 19 08 13                                                  |
| <b>19 09</b> | <b>wastes from the preparation of water intended for human consumption or water for industrial use</b>                                         |
| 19 09 02     | sludges from water clarification                                                                                                               |
| 19 09 03     | sludges from decarbonation                                                                                                                     |
| 19 09 06     | solutions and sludges from regeneration of ion exchangers                                                                                      |
| <b>19 13</b> | <b>wastes from soil and groundwater remediation</b>                                                                                            |
| 19 13 07*    | aqueous liquid wastes and aqueous concentrates from groundwater remediation containing dangerous substances                                    |
| 19 13 08     | aqueous liquid wastes and aqueous concentrates from groundwater remediation other than those mentioned in 19 13 07                             |
| <b>20</b>    | <b>MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS</b> |
| <b>20 01</b> | <b>separately collected fractions (except 15 01)</b>                                                                                           |
| 20 01 14*    | acids                                                                                                                                          |
| 20 01 15*    | alkalines                                                                                                                                      |
| 20 01 27*    | paint, inks, adhesives and resins containing dangerous substances                                                                              |
| 20 01 28     | paint, inks, adhesives and resins other than those mentioned in 20 01 27                                                                       |
| 20 01 29*    | detergents containing dangerous substances                                                                                                     |
| 20 01 30     | detergents other than those mentioned in 20 01 29                                                                                              |

| <b>Table S3.7 Permitted waste types and quantities for the Sludge Processing Plant</b> |                                                                                                                              |
|----------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| <b>Maximum quantity</b>                                                                | Maximum treatment capacity for hazardous waste: 180 tonnes<br>Maximum treatment capacity for non-hazardous waste: 820 tonnes |
| <b>Waste codes</b>                                                                     | <b>Description</b>                                                                                                           |
| <b>1</b>                                                                               | <b>WASTES RESULTING FROM EXPLORATION, MINING, QUARRYING, AND PHYSICAL AND CHEMICAL TREATMENT OF MINERALS</b>                 |
| <b>01 01</b>                                                                           | <b>wastes from mineral excavation</b>                                                                                        |
| 01 01 01                                                                               | wastes from mineral metalliferous excavation                                                                                 |
| 01 01 02                                                                               | wastes from mineral non-metalliferous excavation                                                                             |
| <b>01 03</b>                                                                           | <b>wastes from physical and chemical processing of metalliferous minerals</b>                                                |
| 01 03 05*                                                                              | other tailings containing dangerous substances                                                                               |
| 01 03 06                                                                               | tailings other than those mentioned in 01 03 04 and 01 03 05                                                                 |
| 01 03 07*                                                                              | other wastes containing dangerous substances from physical and chemical processing of metalliferous minerals                 |
| 01 03 09                                                                               | red mud from alumina production other than the wastes mentioned in 01 03 07                                                  |
| <b>01 04</b>                                                                           | <b>wastes from physical and chemical processing of non-metalliferous minerals</b>                                            |
| 01 04 07*                                                                              | wastes containing dangerous substances from physical and chemical processing of non-metalliferous minerals                   |

|              |                                                                                                                                                       |
|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| 01 04 08     | waste gravel and crushed rocks other than those mentioned in 01 04 07                                                                                 |
| 01 04 09     | waste sand and clays                                                                                                                                  |
| 01 04 11     | wastes from potash and rock salt processing other than those mentioned in 01 04 07                                                                    |
| 01 04 12     | tailings and other wastes from washing and cleaning of minerals other than those mentioned in 01 04 07 and 01 04 11                                   |
| 01 04 13     | wastes from stone cutting and sawing other than those mentioned in 01 04 07                                                                           |
| <b>01 05</b> | <b>drilling muds and other drilling wastes</b>                                                                                                        |
| 01 05 05*    | oil-containing drilling muds and wastes                                                                                                               |
| <b>4</b>     | <b>WASTES FROM THE LEATHER, FUR AND TEXTILE INDUSTRIES</b>                                                                                            |
| <b>04 02</b> | <b>wastes from the textile industry</b>                                                                                                               |
| 04 02 16*    | dyestuffs and pigments containing dangerous substances                                                                                                |
| 04 02 17     | dyestuffs and pigments other than those mentioned in 04 02 16                                                                                         |
| 04 02 19*    | sludges from on-site effluent treatment containing dangerous substances                                                                               |
| 04 02 20     | sludges from on-site effluent treatment other than those mentioned in 04 02 19                                                                        |
| <b>5</b>     | <b>WASTES FROM PETROLEUM REFINING, NATURAL GAS PURIFICATION AND PYROLYTIC TREATMENT OF COAL</b>                                                       |
| <b>05 01</b> | <b>wastes from petroleum refining</b>                                                                                                                 |
| 05 01 17     | bitumen                                                                                                                                               |
| <b>6</b>     | <b>WASTES FROM INORGANIC CHEMICAL PROCESSES</b>                                                                                                       |
| <b>06 13</b> | <b>wastes from inorganic chemical processes not otherwise specified</b>                                                                               |
| 06 13 03     | carbon black                                                                                                                                          |
| 06 13 05*    | soot                                                                                                                                                  |
| <b>12</b>    | <b>WASTES FROM SHAPING AND PHYSICAL AND MECHANICAL SURFACE TREATMENT OF METALS AND PLASTICS</b>                                                       |
| <b>12 01</b> | <b>wastes from shaping and physical and mechanical surface treatment of metals and plastics</b>                                                       |
| 12 01 13     | welding wastes                                                                                                                                        |
| 12 01 14*    | machining sludges containing dangerous substances                                                                                                     |
| 12 01 15     | machining sludges other than those mentioned in 12 01 14                                                                                              |
| 12 01 18*    | metal sludge (grinding, honing and lapping sludge) containing oil                                                                                     |
| 12 01 20*    | spent grinding bodies and grinding materials containing dangerous substances                                                                          |
| 12 01 21     | spent grinding bodies and grinding materials other than those mentioned in 12 01 20                                                                   |
| <b>15</b>    | <b>WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED</b>                                   |
| <b>15 02</b> | <b>absorbents, filter materials, wiping cloths and protective clothing</b>                                                                            |
| 15 02 02*    | absorbents, filter materials (including oil filters not otherwise specified), wiping cloths, protective clothing contaminated by dangerous substances |
| 15 02 03     | absorbents, filter materials, wiping cloths and protective clothing other than those mentioned in 15 02 02                                            |
| <b>16</b>    | <b>WASTES NOT OTHERWISE SPECIFIED IN THE LIST</b>                                                                                                     |

|              |                                                                                                                                                                                |
|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>16 03</b> | <b>off-specification batches and unused products</b>                                                                                                                           |
| 16 03 04     | inorganic wastes other than those mentioned in 16 03 03                                                                                                                        |
| 16 03 06     | organic wastes other than those mentioned in 16 03 05                                                                                                                          |
| <b>16 07</b> | <b>wastes from transport tank, storage tank and barrel cleaning (except 05 and 13)</b>                                                                                         |
| 16 07 08*    | wastes containing oil                                                                                                                                                          |
| 16 07 09*    | wastes containing other dangerous substances                                                                                                                                   |
| <b>16 08</b> | <b>spent catalysts</b>                                                                                                                                                         |
| 16 08 01     | spent catalysts containing gold, silver, rhenium, rhodium, palladium, iridium or platinum (except 16 08 07)                                                                    |
| 16 08 02*    | spent catalysts containing dangerous transition metals[3] or dangerous transition metal compounds                                                                              |
| 16 08 03     | spent catalysts containing transition metals or transition metal compounds not otherwise specified                                                                             |
| 16 08 04     | spent fluid catalytic cracking catalysts (except 16 08 07)                                                                                                                     |
| 16 08 07*    | spent catalysts contaminated with dangerous substances                                                                                                                         |
| <b>17</b>    | <b>Construction and Demolition Wastes (including excavated soil from contaminated sites)</b>                                                                                   |
| <b>17 03</b> | <b>bituminous mixtures, coal tar and tarred products</b>                                                                                                                       |
| 17 03 02     | bituminous mixtures other than those mentioned in 17 03 01                                                                                                                     |
| <b>19</b>    | <b>WASTES FROM WASTE MANAGEMENT FACILITIES, OFF-SITE WASTE WATER TREATMENT PLANTS AND THE PREPARATION OF WATER INTENDED FOR HUMAN CONSUMPTION AND WATER FOR INDUSTRIAL USE</b> |
| <b>19 02</b> | <b>wastes from physico/chemical treatments of waste (including dechromatation, decyanidation, neutralisation)</b>                                                              |
| 19 02 03     | premixed wastes composed only of non-hazardous wastes                                                                                                                          |
| 19 02 04*    | premixed wastes composed of at least one hazardous waste                                                                                                                       |
| 19 02 05*    | sludges from physico/chemical treatment containing dangerous substances                                                                                                        |
| 19 02 06     | sludges from physico/chemical treatment other than those mentioned in 19 02 05                                                                                                 |
| 19 02 11*    | other wastes containing dangerous substances                                                                                                                                   |
| <b>19 03</b> | <b>stabilised/solidified wastes</b>                                                                                                                                            |
| 19 03 04*    | wastes marked as hazardous, partly [5] stabilised                                                                                                                              |
| 19 03 05     | stabilised wastes other than those mentioned in 19 03 04                                                                                                                       |
| 19 03 06*    | wastes marked as hazardous, solidified                                                                                                                                         |
| 19 03 07     | solidified wastes other than those mentioned in 19 03 06                                                                                                                       |
| <b>19 10</b> | <b>wastes from shredding of metal-containing wastes</b>                                                                                                                        |
| 19 10 04     | fluff-light fraction and dust other than those mentioned in 19 10 03                                                                                                           |
| <b>19 12</b> | <b>wastes from the mechanical treatment of waste (for example sorting, crushing, compacting, pelletising) not otherwise specified</b>                                          |
| 19 12 11*    | other wastes (including mixtures of materials) from mechanical treatment of waste containing dangerous substances                                                              |
| 19 12 12     | other wastes (including mixtures of materials) from mechanical treatment of wastes other than those mentioned in 19 12 11                                                      |

|              |                                                                                                                                                |
|--------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>20</b>    | <b>MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS</b> |
| <b>20 03</b> | <b>other municipal wastes</b>                                                                                                                  |
| 20 03 01     | mixed municipal waste                                                                                                                          |

### **Schedule 3 – conditions to be added**

None