# Notice of variation with introductory note

## The Environmental Permitting (England & Wales) Regulations 2010

SUEZ Recycling and Recovery Lancashire Ltd

Redscar Transfer Station
Units D13 and D14
Redscar Industrial Estate
Preston
Lancashire
PR2 5NG

### Variation application number

EPR/QP3391CV/V006

### Permit number

EPR/QP3391CV

# Redscar Transfer Station
# Permit number EPR/QP3391CV

## 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.

This normal variation is to:

- Increase annual tonnage from 74,999 tonnes per year to 120,000 tonnes per year
- Add two disposal codes (D9 and D15) to table S1.1
- Amended the description of R13 code in table S1.1
- Add waste codes 20 02 01(biodegradable waste) and 20 03 03 (street-cleaning residues) to table S2.1
- Amend the company name as a result of notification of a change of company name where the company number has not changed.

This variation notice also includes an Environment Agency (EA) initiated variation to add conditions for fire prevention.

The schedules specify the changes made to the original permit.

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

| **Status log of the permit** | | |
|---|---|---|
| **Description** | **Date** | **Comments** |
| Waste Disposal Licence issued. Licence number 561 | 06/01/1994 | Licence issued to Mellings Contractors (Preston) Ltd |
| Waste Management Licence number 561 modified | 15/11/1994 | |
| Waste Management Licence number 561 modified | 29/03/1996 | Change of company name to Mellings (LWS) Ltd and permit conditions modified. |
| Waste Management Licence number 561 modified | 10/11/1999 | Change of company name to LWS Collection Services Ltd |
| Transfer and modification of Waste Management Licence -561 | 14/02/2000 | Permit transferred to Lancashire Waste Services Ltd and Financial Provision condition added. |
| Modification of Waste Management Licence -561 | 02/05/2001 | Change of company registered address. |
| Waste Management Licence EAWML 54156 (formerly licence number 561)modified | 08/12/2003 | Change of company name to Sita (Lancashire) Ltd and Financial Provision condition removed from the permit. |
| Variation determined EPR/QP3391CV ( formerly known as EAWML 54156) | 30/10/2013 | Application to add two new waste types and update the conditions to the modern bespoke template conditions. |
| Variation application EPR/QP3391CV/V006 | Duly made 15/06/2016 | Application to vary permit to increase the annual throughput, add disposal codes, add two additional waste codes and to change the company name to SUEZ Recycling and Recovery Lancashire Ltd.<br>Variation also includes an Environment Agency |

| Status log of the permit | | |
|---|---|---|
| **Description** | **Date** | **Comments** |
| | | (EA) initiated variation to add conditions for fire prevention. |
| Variation determined EPR/QP3391CV | 11/07/2016 | Notice of variation issued |

End of introductory note

# Notice of variation

## The Environmental Permitting (England and Wales) Regulations 2010

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

### Permit number

**EPR/QP3391CV**

### Issued to

**SUEZ Recycling and Recovery Lancashire Ltd** ("the operator")

whose registered office is

**Suez House**
**Grenfell Road**
**Maidenhead**
**Berkshire**
**SL6 1ES**

company registration number 02640956

to operate a regulated facility at

**Redscar Transfer Station**
**Units D13 and D14**
**Redscar Industrial Estate**
**Preston**
**Lancashire**
**PR2 5NG**

to the extent set out in the schedules.

The notice shall take effect from 11/07/2016

| Name | Date |
|---|---|
| **Derek Franklin** | **11/07/2016** |

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

Table S1.1 as referenced in condition 2.1.1 is amended as follows:

| **Table S1.1 activities** | | | |
|---|---|---|---|
| **Activity reference** | **Activity description** | **Description of activities for waste operations** | **Limits of specified activity and waste types** |
| **A1** | Storage of non-hazardous wastes | **R13**: Storage of wastes pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where it is produced)<br><br>**D15**: Storage pending any of the operations numbered D1 to D14 (excluding temporary storage, pending collection, on the site where the waste is produced) | Waste of the type specified in Schedule 2 tables S2.1, S2.2, S2.3 and S2.4<br><br>The maximum quantity of waste accepted at the site shall not exceed 120,000 tonnes per year.<br><br>The maximum quantity of waste stored at the site shall not exceed 5,000 tonnes at any one time. This shall be made up of 1,500 tonnes in a building and 3,500 tonnes outside.<br><br>All wastes, unless specified elsewhere in this table, shall be stored on an impermeable surface with a sealed drainage system either in a building or outside.<br><br>Uncontaminated waste specified in schedule 2 tables S2.2, S2.3 and S2.4 shall be stored on either an impermeable surface with a sealed drainage system or hard standing in a building or outside.<br><br>Wastes shall be stored for no longer than 1 year prior to disposal or 3 years prior to recovery. |
| **A2** | Treatment of non-hazardous and health care wastes | **R3**: Recycling/reclamation of organic substances which are not used as solvents<br><br>**R4**: Recycling/reclamation of metals and metal compounds<br><br>**R5**: Recycling/reclamation of other inorganic materials<br><br>**D9**: Physico-chemical treatment not specified elsewhere which results in final compounds or mixtures which are discarded by means of any of the operations numbered D1 to D12 | Waste of the type specified in Schedule 2 tables S2.1, S2.2, S2.3 and S2.4.<br><br>Treatment consisting only of crushing, screening, shredding and sorting or separation of waste into different components for disposal (no more than 50 tonnes per day), or recovery<br><br>All wastes, unless specified elsewhere in this table, shall be treated on an impermeable surface with a sealed drainage system either in a building or outside.<br><br>Uncontaminated waste specified in schedule 2 tables S2.2, S2.3 and S2.4 shall be treated in a building or outside on either an impermeable surface with a sealed drainage system or hard standing. |

Table S1.2 as referenced in condition 2.3.1 is amended as follows:

| **Table S1.2 Operating techniques** | | |
|---|---|---|
| **Description** | **Parts** | **Date Received** |
| Application | Sections 3a, and 3b of the application document in response to section 3a – technical standards , Part C4 of the application form. | 23/08/2013 |
| Variation Application | Redscar Transfer Station Site Management Plan V5.0 dated June 2016<br>Redscar Transfer Station Environmental Risk Assessment V 3.0 dated June 2016 | 07/06/2016<br>07/06/2016 |

Table S2.1as referenced in condition 2.3.2 is amended as follows:

| **Table S2.1 Permitted waste types (non-hazardous waste)** | |
|---|---|
| **Exclusions**<br>Wastes having any of the following characteristics shall not be accepted:<br>• consisting solely or mainly of dusts, powders or loose fibres. | |
| **EWC** | **Description** |
| **03** | **WASTES FROM WOOD PROCESSING AND THE PRODUCTION OF PANELS AND FURNITURE, PULP, PAPER AND CARDBOARD** |
| ***0301*** | ***wastes from wood processing and the production of panels and furniture*** |
| 030101 | waste bark and cork |
| 030105 | sawdust, shavings, cuttings, wood, particle board and veneer other than those mentioned in 030104 |
| ***0303*** | ***wastes from pulp, paper and cardboard production and processing*** |
| 030301 | waste bark and wood |
| 030307 | mechanically separated rejects from pulping of waste paper and cardboard |
| 030308 | wastes from sorting of paper and cardboard destined for recycling |
| 030310 | fibre rejects, fibre-, filler- and coating sludges from mechanical separation |
| **04** | **WASTES FROM THE LEATHER, FUR AND TEXTILE INDUSTRIES** |
| ***0401*** | ***Wastes from the leather and fur industry*** |
| 040108 | waste tanned leather (blue sheetings, shavings, cuttings, buffing dust) containing chromium |
| 040109 | wastes from dressing and finishing |
| ***0402*** | ***wastes from the textile industry*** |
| 040221 | wastes from unprocessed textile fibres |
| 040222 | wastes from processed textile fibres |
| **07** | **WASTES FROM ORGANIC CHEMICAL PROCESSES** |
| ***0702*** | ***wastes from the MFSU of plastics, synthetic rubber and man-made fibres*** |
| 070213 | waste plastic |
| **12** | **WASTES FROM SHAPING AND PHYSICAL AND MECHANICAL SURFACE TREATMENT OF METALS AND PLASTICS** |
| ***1201*** | ***wastes from shaping and physical and mechanical surface treatment of metals and plastics*** |
| 120105 | plastics shavings and turnings |
| 120113 | welding wastes |
| 120117 | waste blasting material other than those mentioned in 120116 |
| 120121 | spent grinding bodies and grinding materials other than those mentioned in 120120 |
| **15** | **WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED** |
| ***1501*** | ***packaging (including separately collected municipal packaging waste)*** |
| 150101 | paper and cardboard packaging |

| Table S2.1 Permitted waste types (non-hazardous waste) | |
|---|---|
| **Exclusions**<br>Wastes having any of the following characteristics shall not be accepted:<br>• consisting solely or mainly of dusts, powders or loose fibres. | |
| **EWC** | **Description** |
| 150102 | plastic packaging |
| 150103 | wooden packaging |
| 150105 | composite packaging |
| 150106 | mixed packaging |
| 150109 | textile packaging |
| ***1502*** | ***absorbents, filter materials, wiping cloths and protective clothing*** |
| 150203 | absorbents, filter materials, wiping cloths and protective clothing other than those mentioned in 150202 |
| **16** | **WASTES NOT OTHERWISE SPECIFIED IN THE LIST** |
| ***1601*** | ***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, 1606 and 1608)*** |
| 160119 | plastic |
| **19** | **WASTES FROM WASTE MANAGEMENT FACILITIES, OFF-SITE WASTE WATER TREATMENT PLANTS AND PREPARATION OF WATER INTENDED FOR HUMAN CONSUMPTION/INDUSTRIAL USE** |
| ***1901*** | ***wastes from incineration or pyrolysis of waste*** |
| 190112 | bottom ash and slag other than those mentioned in 190111 |
| 190118 | pyrolysis wastes other than those mentioned in 190117 |
| 190119 | sands from fluidised beds |
| ***1902*** | ***wastes from physico/chemical treatments of waste (including dechromatation, decyanidation, neutralisation)*** |
| 190203 | premixed wastes composed only of non-hazardous wastes |
| 190210 | combustible wastes other than those mentioned in 190208 and 190209 |
| ***1904*** | ***vitrified waste and wastes from vitrification*** |
| 190401 | vitrified waste |
| ***1912*** | ***wastes from the mechanical treatment of waste (for example sorting, crushing, compacting, pelletising) not otherwise specified*** |
| 191201 | paper and cardboard |
| 191204 | plastic and rubber |
| 191207 | wood other than that mentioned in 191206 |
| 191208 | textiles |
| 191210 | combustible waste (refuse derived fuel) |
| 191212 | other wastes (including mixtures of materials) from mechanical treatment of waste other than those mentioned in 191211 |
| ***1913*** | ***wastes from soil and groundwater remediation*** |
| 191302 | solid wastes from soil remediation other than those mentioned in 191301 |
| **20** | **MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS** |
| ***2001*** | ***separately collected fractions (except 1501)*** |
| 200101 | paper and cardboard |
| 200102 | glass |
| 200110 | clothes |
| 200111 | textiles |
| 200138 | wood other than that mentioned in 200137 |
| 200139 | plastics |
| 200141 | wastes from chimney sweeping |
| ***2002*** | ***garden and park wastes (including cemetery waste)*** |

| Table S2.1 Permitted waste types (non-hazardous waste) | |
|---|---|
| **Exclusions**<br>Wastes having any of the following characteristics shall not be accepted:<br>• consisting solely or mainly of dusts, powders or loose fibres. | |
| **EWC** | **Description** |
| 20 02 01 | biodegradable waste |
| ***2003*** | ***other municipal wastes*** |
| 200301 | mixed municipal waste |
| 200303 | street-cleaning residues |

### Schedule 3 – conditions to be added

The following conditions are added following an Environment Agency initiated variation

## 3.5 Fire prevention

3.5.1 The operator shall take all appropriate measures to prevent fires on site and minimise the risk of pollution from them including, but not limited to, those specified in any approved fire prevention plan.

3.5.2 The operator shall:

a) if notified by the Environment Agency that the activities are giving rise to a risk of fire, submit to the Environment Agency for approval within the period specified, a fire prevention plan which prevents fires and minimises the risk of pollution from fires;

b) implement the fire prevention plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.