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Permit with introductory note

The Environmental Permitting (England & Wales) Regulations 2016

Tarmac Trading Limited

Weeford Quarry London Road Sutton Coldfield B75 5SY

Permit number

EPR/BP3328SP

Weeford Quarry Permit number EPR/BP3328SP

Introductory note

This introductory note does not form a part of the permit

The main features of the permit are as follows.

Tarmac Trading Limited, the Operator, have applied for a bespoke environmental permit for an Installation located in Sutton Coldfield, West Midlands.

Activities at the Installation are regulated under The Environmental Permitting Regulations (EPR), 2016. The activities undertaken at the Installation fall under S5.3 Part A(1)(a)(ii) and S5.6 Part A(1)(a) of the EPR. The site is also permitted as a waste operation treating non-hazardous waste. The facility was previously operated as a Mobile Plant.

The purpose of the Installation is to recycle asphalt and tar bound road planings. The operation will consist of the storage and subsequent treatment of this material by sorting, separation, screening, crushing and blending of waste for recovery purposes to produce a secondary aggregate. The secondary aggregate will be re-used to produce Cold Recycled Bound Material (CRBM) and Cement Bound Granular Material (CBGM) for use in civil engineering schemes.

The Installation will process up to 200,000 tonnes of road planings a year. The daily treatment capacity is 1,500 tonnes of hazardous road planings and 500 tonnes of non-hazardous road planings. The total quantity of stored waste comprising tar bound road planings is limited to 10,000 tonnes at any one time.

There are no channelled emissions to air and any surface water is collected in a sealed sump on site. Excess surface water run-off will be removed by tanker to be disposed of at a suitable facility. Measures are in place to limit the releases of fugitive emissions of dust from the installation boundary.

The closest residential properties are approximately 0.8 km to the southeast of the facility. There are 13 local wildlife sites within 10 km of the Installation and 6 ancient woodlands.

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

Status log of the permit				
Description	Date	Comments		
Application EPR/BP3328SP/A001	Duly made 08/05/2024	Application for an Asphalt Recycling Facility.		
Additional information received	03/07/2024	Confirmation of raw material specifications.		
Permit determined EPR/BP3328SP	29/07/2024	Permit issued to Tarmac Trading Limited.		

End of introductory note

Permit

The Environmental Permitting (England and Wales) Regulations 2016

Permit number

EPR/BP3328SP

The Environment Agency hereby authorises, under regulation 13 of the Environmental Permitting (England and Wales) Regulations 2016

Tarmac Trading Limited ("the operator"),

whose registered office is

Ground Floor, T3, Trinity Park Bickenhill Lane, Birmingham B37 7ES

company registration number 00453791

to operate an installation at

Weeford Quarry London Road Sutton Coldfield B75 5SY

to the extent authorised by and subject to the conditions of this permit.

Name	Date
Sarah Woodruff	29/07/24

Authorised on behalf of the Environment Agency

Conditions

1 Management

1.1 General management

- 1.1.1 The operator shall manage and operate the activities:
 - in accordance with a written management system that identifies and minimises risks of pollution, including those arising from operations, maintenance, accidents, incidents, non-conformances, closure and those drawn to the attention of the operator as a result of complaints; and
 - (b) using sufficient competent persons and resources.
- 1.1.2 Records demonstrating compliance with condition 1.1.1 shall be maintained.
- 1.1.3 Any person having duties that are or may be affected by the matters set out in this permit shall have convenient access to a copy of it kept at or near the place where those duties are carried out.
- 1.1.4 The operator shall comply with the requirements of an approved competence.

1.2 Energy efficiency

- 1.2.1 For the following activities referenced in schedule 1, table S1.1 (AR1 to AR5) The operator shall:
 - (a) take appropriate measures to ensure that energy is used efficiently in the activities;
 - (b) review and record at least every four years whether there are suitable opportunities to improve the energy efficiency of the activities; and
 - (c) take any further appropriate measures identified by a review.

1.3 Efficient use of raw materials

- 1.3.1 For the following activities referenced in schedule 1, table S1.1 (AR1 to AR5) The operator shall:
 - (a) take appropriate measures to ensure that raw materials and water are used efficiently in the activities;
 - (b) maintain records of raw materials and water used in the activities:
 - (c) review and record at least every four years whether there are suitable alternative materials that could reduce environmental impact or opportunities to improve the efficiency of raw material and water use; and
 - (d) take any further appropriate measures identified by a review.

1.4 Avoidance, recovery and disposal of wastes produced by the activities

- 1.4.1 The operator shall take appropriate measures to ensure that:
 - (a) the waste hierarchy referred to in Article 4 of the Waste Framework Directive is applied to the generation of waste by the activities; and
 - (b) any waste generated by the activities is treated in accordance with the waste hierarchy referred to in Article 4 of the Waste Framework Directive; and
 - (c) where disposal is necessary, this is undertaken in a manner which minimises its impact on the environment.

1.4.2 The operator shall review and record at least every four years whether changes to those measures should be made and take any further appropriate measures identified by a review.

2 Operations

2.1 Permitted activities

- 2.1.1 The operator is only authorised to carry out the activities specified in schedule 1 table S1.1 (the "activities").
- 2.1.2 For the following activities referenced in schedule 1, table S1.1 (AR1 to AR5) Waste authorised by this permit shall be clearly distinguished from any other waste on the site.

2.2 The site

2.2.1 The activities shall not extend beyond the site, being the land shown edged in green on the site plan at schedule 7 to this permit.

2.3 Operating techniques

- 2.3.1 For the following activities referenced in schedule 1, table S1.1 (AR1 to AR6) the activities shall, subject to the conditions of this permit, be operated using the techniques and in the manner described in the documentation specified in schedule 1, table S1.2, unless otherwise agreed in writing by the Environment Agency.
- 2.3.2 Any raw materials or fuels listed in schedule 2 table S2.1 shall conform to the specifications set out in that table.
- 2.3.3 Waste shall only be accepted if:
 - (a) it is of a type and quantity listed in schedule 2 tables S2.2 & S2.3; and
 - it conforms to the description in the documentation supplied by the producer and holder.
- 2.3.4 The operator shall ensure that where waste produced by the activities is sent to a relevant waste operation, that operation is provided with the following information, prior to the receipt of the waste:
 - (a) the nature of the process producing the waste;
 - (b) the composition of the waste;
 - (c) the handling requirements of the waste:
 - (d) the hazardous property associated with the waste, if applicable; and
 - (e) the waste code of the waste.
- 2.3.5 The operator shall ensure that where waste produced by the activities is sent to a landfill site, it meets the waste acceptance criteria for that landfill.

Hazardous waste storage and treatment

2.3.6 Hazardous waste shall not be mixed, either with a different category of hazardous waste or with other waste, substances or materials, unless it is authorised by schedule 1 table S1.1 and appropriate measures are taken.

3 Emissions and monitoring

3.1 Emissions to water, air or land

- 3.1.1 There shall be no point source emissions to water, air or land except from the sources and emission points listed in schedule 3 table S3.1.
- 3.1.2 The limits given in schedule 3 shall not be exceeded.
- 3.1.3 Periodic monitoring shall be carried out at least once every 5 years for groundwater and 10 years for soil, unless such monitoring is based on a systematic appraisal of the risk of contamination.

3.2 Emissions of substances not controlled by emission limits

- 3.2.1 Emissions of substances not controlled by emission limits (excluding odour) shall not cause pollution. The operator shall not be taken to have breached this condition if appropriate measures, including, but not limited to, those specified in any approved emissions management plan, have been taken to prevent or where that is not practicable, to minimise, those emissions.
- 3.2.2 The operator shall:
 - (a) if notified by the Environment Agency that the activities are giving rise to pollution, submit to the Environment Agency for approval within the period specified, an emissions management plan which identifies and minimises the risks of pollution from emissions of substances not controlled by emission limits;
 - (b) implement the approved emissions management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.
- 3.2.3 All liquids in containers, whose emission to water or land could cause pollution, shall be provided with secondary containment, unless the operator has used other appropriate measures to prevent or where that is not practicable, to minimise, leakage and spillage from the primary container.

3.3 Odour

- 3.3.1 Emissions from the activities shall be free from odour at levels likely to cause pollution outside the site, as perceived by an authorised officer of the Environment Agency, unless the operator has used appropriate measures, including, but not limited to, those specified in any approved odour management plan, to prevent or where that is not practicable to minimise the odour.
- 3.3.2 The operator shall:
 - (a) if notified by the Environment Agency that the activities are giving rise to pollution outside the site due to odour, submit to the Environment Agency for approval within the period specified, an odour management plan which identifies and minimises the risks of pollution from odour;
 - (b) implement the approved odour management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.

3.4 Noise and vibration

- 3.4.1 Emissions from the activities shall be free from noise and vibration at levels likely to cause pollution outside the site, as perceived by an authorised officer of the Environment Agency, unless the operator has used appropriate measures, including, but not limited to, those specified in any approved noise and vibration management plan to prevent or where that is not practicable to minimise the noise and vibration.
- 3.4.2 The operator shall:
 - (a) if notified by the Environment Agency that the activities are giving rise to pollution outside the site due to noise and vibration, submit to the Environment Agency for approval within the period specified, a noise and vibration management plan which identifies and minimises the risks of pollution from noise and vibration;

(b) implement the approved noise and vibration management plan, from the date of approval, unless otherwise agreed in writing by the Environment Agency.

3.5 Monitoring

- 3.5.1 The operator shall, unless otherwise agreed in writing by the Environment Agency, undertake the monitoring specified in the following tables in schedule 3 to this permit:
 - (a) point source emissions specified in table S3.1.

4 Information

4.1 Records

- 4.1.1 All records required to be made by this permit shall:
 - (a) be legible;
 - (b) be made as soon as reasonably practicable;
 - (c) if amended, be amended in such a way that the original and any subsequent amendments remain legible, or are capable of retrieval; and
 - (d) be retained, unless otherwise agreed in writing by the Environment Agency, for at least 6 years from the date when the records were made, or in the case of the following records until permit surrender:
 - (i) off-site environmental effects; and
 - (ii) matters which affect the condition of the land and groundwater.
- 4.1.2 The operator shall keep on site all records, plans and the management system required to be maintained by this permit, unless otherwise agreed in writing by the Environment Agency.

4.2 Reporting

- 4.2.1 The operator shall send all reports and notifications required by the permit to the Environment Agency using the contact details supplied in writing by the Environment Agency.
- 4.2.2 For the following activities referenced in schedule 1, table S1.1 (AR1 to AR6) A report or reports on the performance of the activities over the previous year shall be submitted to the Environment Agency by 31 January (or other date agreed in writing by the Environment Agency) each year. The report(s) shall include as a minimum:
 - (a) a review of the results of the monitoring and assessment carried out in accordance with the permit including an interpretive review of that data;
 - (b) the annual production/treatment data set out in schedule 4 table S4.1; and
 - (c) the performance parameters set out in schedule 4 table S4.2 using the forms specified in table S4.3 of that schedule.
- 4.2.3 Within 28 days of the end of the reporting period the operator shall, unless otherwise agreed in writing by the Environment Agency, submit reports of the monitoring and assessment carried out in accordance with the conditions of this permit, as follows:
 - (a) in respect of the parameters and emission points specified in schedule 4 table S4.1;
 - (b) for the reporting periods specified in schedule 4 table S4.1 and using the forms specified in schedule 4 table S4.3; and

- (c) giving the information from such results and assessments as may be required by the forms specified in those tables.
- 4.2.4 The operator shall, unless notice under this condition has been served within the preceding four years, submit to the Environment Agency, within six months of receipt of a written notice, a report assessing whether there are other appropriate measures that could be taken to prevent, or where that is not practicable, to minimise pollution.
- 4.2.5 Within 1 month of the end of each quarter, the operator shall submit to the Environment Agency using the form made available for the purpose, the information specified on the form relating to the site and the waste accepted and removed from it during the previous quarter.

4.3 Notifications

4.3.1 In the event:

- (a) that the operation of the activities gives rise to an incident or accident which significantly affects or may significantly affect the environment, the operator must immediately
 - inform the Environment Agency,
 - (ii) take the measures necessary to limit the environmental consequences of such an incident or accident, and
 - (iii) take the measures necessary to prevent further possible incidents or accidents;
- (b) of a breach of any permit condition the operator must immediately—
 - (i) inform the Environment Agency, and
 - (ii) take the measures necessary to ensure that compliance is restored within the shortest possible time;
- (c) of a breach of permit condition which poses an immediate danger to human health or threatens to cause an immediate significant adverse effect on the environment, the operator must immediately suspend the operation of the activities or the relevant part of it until compliance with the permit conditions has been restored.
- 4.3.2 Any information provided under condition 4.3.1 shall be confirmed by sending the information listed in schedule 5 to this permit within the time period specified in that schedule.
- 4.3.3 Where the Environment Agency has requested in writing that it shall be notified when the operator is to undertake monitoring and/or spot sampling, the operator shall inform the Environment Agency when the relevant monitoring and/or spot sampling is to take place. The operator shall provide this information to the Environment Agency at least 14 days before the date the monitoring is to be undertaken.
- 4.3.4 The Environment Agency shall be notified within 14 days of the occurrence of the following matters, except where such disclosure is prohibited by Stock Exchange rules:

Where the operator is a registered company:

- (a) any change in the operator's trading name, registered name or registered office address; and
- (b) any steps taken with a view to the operator going into administration, entering into a company voluntary arrangement or being wound up.

Where the operator is a corporate body other than a registered company:

- (a) any change in the operator's name or address; and
- (b) any steps taken with a view to the dissolution of the operator.

In any other case:

- (a) the death of any of the named operators (where the operator consists of more than one named individual);
- (b) any change in the operator's name(s) or address(es); and
- (c) any steps taken with a view to the operator, or any one of them, going into bankruptcy, entering into a composition or arrangement with creditors, or, in the case of them being in a partnership, dissolving the partnership.
- 4.3.5 Where the operator proposes to make a change in the nature or functioning, or an extension of the activities, which may have consequences for the environment and the change is not otherwise the subject of an application for approval under the Regulations or this permit:
 - (a) the Environment Agency shall be notified at least 14 days before making the change; and
 - (b) the notification shall contain a description of the proposed change in operation.
- 4.3.6 The Environment Agency shall be given at least 14 days' notice before implementation of any part of the site closure plan.

4.4 Interpretation

- 4.4.1 In this permit the expressions listed in schedule 6 shall have the meaning given in that schedule.
- 4.4.2 In this permit references to reports and notifications mean written reports and notifications, except where reference is made to notification being made "immediately", in which case it may be provided by telephone.

Schedule 1 – Operations

Activity	Activity listed in Schedule	Description of specified	Limits of specified
reference	1 of the EP Regulations	activity and WFD Annex I and II operations	activity and waste types
AR1	S5.3 Part A(1)(a)(ii) Disposal or recovery of hazardous waste with a capacity exceeding 10 tonnes per day involving physico-chemical treatment.	R3: Recycling/reclamation of organic substances which are not used as solvents (including composting and other biological transformation processes) - recycling of road planing waste containing coal-tar asphalt. R5: Recycling/reclamation of other inorganic materials.	Physical treatment including manual and mechanical sorting, separation, screening, crushing and blending/coating of hazardous waste for recovery. The maximum quantity of hazardous waste that can be treated at the site shall not exceed 1,500 tonnes per day. Waste types as specified in Table S2.2.
AR2	S5.6 Part A(1)(a) Temporary storage of hazardous waste with a total capacity exceeding 50 tonnes pending any of the activities listed in Sections 5.1, 5.2 and 5.3.	R13: Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where the waste is produced) - storage of hazardous road planing waste containing coal-tar asphalt.	Storage of hazardous waste pending activity AR1. The maximum quantity of hazardous waste stored at the site shall not exceed 10,000 tonnes at any one time. The maximum quantity of waste (AR2) and non-hazardous waste (AR7) in aggregate that can be accepted or stored at the site shall not exceed 10,000 tonnes at any one time. Subject to any other requirements of this permit wastes shall be stored for no longer than 6 months prior to treatment for recovery. Waste types as specified in Table S2.2
	Directly Associated Activity	1	
AR3	Storage of raw materials	Storage of cement, bitumen, and pulverised fuel ash (PFA) for use in blending to produce CRBM and CRGM. Raw materials to be in dedicated sealed containers located of impermeable surface sealed drainage.	
AR4	Storage of processed waste at site	Storage of CRBM and CRGM	From storage of CRBM & CRGM following treatment to export off site. Storage duration shall not exceed 6 months.
AR5	Storage of site and process water	Storage of site drainage and process waters from	Collected surface and process waters to be stored

Table S1.1 activities					
Activity reference	Activity listed in Schedule 1 of the EP Regulations	Description of specified activity and WFD Annex I and II operations		Limits of specified activity and waste types	
		storage and tr areas from AF		in a sealed sump. Excess run-off will be removed from site by an authorised waste carrier for disposal at an approved facility.	
Activity reference	Description of activities for operations	Description of activities for waste operations		Limits of activities	
AR6	R5: Recycling/reclamation of inorganic materials - processi hazardous road planing waste containing coal-tar asphalt.	R5: Recycling/reclamation of other inorganic materials - processing of non-hazardous road planing waste not containing coal-tar asphalt.		ment including manual and orting, separation, screening, blending of non-hazardous overy. In quantity of non-hazardous in be treated at the site shall 00 tonnes per day. The second of the second o	
	R13: Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where the waste is produced) - storage of non- hazardous road planing waste not containing coal-tar asphalt.		waste types a	as specified in Table 52.3	

Table S1.2 Operating techniques				
Description	Parts	Date Received		
Application	Sections 2.0 – 5.0 of the document, "TA1061 05.R0 - Weeford ARF EPA SS" provided in response to section 3a – technical standards, Part B3 of the application form.	Duly Made 08/05/2024		
	Technical standards in relation to Best available techniques as described in BAT conclusions Commission Implementing Decision (EU) 2018/1147 following publication of			
	the revised BREF Document for Waste Treatment in 2018, under Numbers, 1, 2, 14, 25 & 40.			
Additional information	Material safety data sheets (MSDS) submitted in response to a question regarding the specifications of raw materials used in the process.	03/07/2024		

Schedule 2 – Waste types, raw materials and fuels

Table S2.1 Raw materials and fuels			
Raw materials and fuel description Specification			
Cement	Cement shall be CEM2 in accordance with EN 197-1 or equivalent		
Bitumen	Bitumen for foaming shall comply with BS EN 12591 or equivalent.		

Table S2.1 Raw materials and fuels				
Raw materials and fuel description	Specification			
Pulverised Fuel Ash (PFA)	PFA (also known as fly ash) shall meet the standards set out in the Quality Protocol for PFA. The PFA product shall be screened and conditioned in accordance with BS EN 13055:2016 or equivalent.			

Table S2.2 Permittee	Table S2.2 Permitted waste types and quantities for asphalt waste containing coal-tar recycling			
Maximum quantity	Annual throughput shall not exceed 200,000 tonnes for activity AR1 & AR7.			
Waste code	Description			
17	Construction and Demolition Wastes (including excavated soil from contaminated sites)			
17 03	Bituminous mixtures, coal tar and tarred products			
17 03 01*	Bituminous mixtures containing coal tar			

Table S2.3 Permittee	Table S2.3 Permitted waste types and quantities for asphalt waste not containing coal-tar recycling		
Maximum quantity	Annual throughput shall not exceed 200,000 tonnes for activity AR1 & AR7.		
Waste code	Description		
17	Construction and Demolition Wastes (including excavated soil from contaminated sites)		
17 03	Bituminous mixtures, coal tar and tarred products		
17 03 02	Bituminous mixtures other than those mentioned in 17 03 01		

Schedule 3 – Emissions and monitoring

Table S3.1 Point source emissions to sewer, effluent treatment plant or other transfers off-site- emission limits and monitoring requirements						
Emission point ref. & location Source Parameter Limit (incl. Unit) Reference period frequency standard or method						standard or
S1 [Point S1 on site plan in schedule	Contaminated surface water sump.	-	-	-	-	-

Schedule 4 – Reporting

Parameters, for which reports shall be made, in accordance with conditions of this permit, are listed below.

Table S4.1: Annual production/treatment			
Parameter	Units		
CRBM and CRGM production	tonnes		
Non-hazardous road planings treated	tonnes		
Asphalt Waste Containing Coal Tar (AWCCT) treated	tonnes		

Table S4.2 Performance parameters				
Parameter	Frequency of assessment	Units		
Water usage	Annually	m³		
Energy usage	Annually	MWh		
Total raw material used	Annually	tonnes		
Other performance parameters	Annually	tonnes per production unit		

Table S4.3 Reporting forms			
Parameter	Reporting form	Form version number and date	
Water usage	Water Usage Reporting Form, or other form as agreed in writing by the Environment Agency	Version 1, 08/03/2021	
Energy usage	Energy Usage Reporting Form, or other form as agreed in writing by the Environment Agency	Version 1, 08/03/2021	
Other performance parameters	Other Performance Parameters Reporting Form, or other form as agreed in writing by the Environment Agency	Version 1, 08/03/2021	

Schedule 5 - Notification

These pages outline the information that the operator must provide.

Units of measurement used in information supplied under Part A and B requirements shall be appropriate to the circumstances of the emission. Where appropriate, a comparison should be made of actual emissions and authorised emission limits.

If any information is considered commercially confidential, it should be separated from non-confidential information, supplied on a separate sheet and accompanied by an application for commercial confidentiality under the provisions of the EP Regulations.

Part A

Permit Number	
Name of operator	
Location of Facility	
Time and date of the detection	
	any malfunction, breakdown or failure of equipment or techniques, ince not controlled by an emission limit which has caused, is pollution
To be notified within 24 hours of	detection
Date and time of the event	
Reference or description of the location of the event	
Description of where any release into the environment took place	
Substances(s) potentially released	
Best estimate of the quantity or rate of release of substances	
Measures taken, or intended to be taken, to stop any emission	
Description of the failure or accident.	
(b) Notification requirements for t	the breach of a limit
To be notified within 24 hours of	detection unless otherwise specified below
Emission point reference/ source	
Parameter(s)	
Limit	
Measured value and uncertainty	

Date and time of monitoring

(b) Notification requirements for the breach of a limit				
To be notified within 24 hours of	detection unless	otherwise specified belo	W	
Measures taken, or intended to be taken, to stop the emission				
Time periods for notification follo	wing detection o	of a breach of a limit		
Parameter			Notification period	
(c) Notification requirements for t	he breach of per	mit conditions not related	d to limits	
To be notified within 24 hours of det	ection			
Condition breached				
Date, time and duration of breach				
Details of the permit breach i.e. what happened including impacts observed.				
Measures taken, or intended to be taken, to restore permit compliance.				
(d) Notification requirements for t	he detection of a	any significant adverse er	nvironmental effect	
To be notified within 24 hours of	detection			
Description of where the effect on the environment was detected				
Substances(s) detected				
Concentrations of substances detected				
Date of monitoring/sampling				
Part B – to be submit		n as practicable	,	
Any more accurate information on the notification under Part A.				
Measures taken, or intended to be taken, to prevent a recurrence of the incident				

Measures taken, or intended to be taken, to rectify, limit or prevent any pollution of the environment which has been or may be caused by the emission	
The dates of any unauthorised emissions from the facility in the preceding 24 months.	
Name*	
Post	
Signature	
Date	

^{*} authorised to sign on behalf of the operator

Schedule 6 – Interpretation

"accident" means an accident that may result in pollution.

"application" means the application for this permit, together with any additional information supplied by the operator as part of the application and any response to a notice served under Schedule 5 to the EP Regulations.

"authorised officer" means any person authorised by the Environment Agency under section 108(1) of The Environment Act 1995 to exercise, in accordance with the terms of any such authorisation, any power specified in section 108(4) of that Act.

"background concentration" means such concentration of that substance as is present in:

- · for emissions to surface water, the surface water quality up-gradient of the site; or
- for emissions to sewer, the surface water quality up-gradient of the sewage treatment works discharge.

"disposal" means any of the operations provided for in Annex I to the Waste Framework Directive.

"emissions to land" includes emissions to groundwater.

"EP Regulations" means The Environmental Permitting (England and Wales) Regulations SI 2016 No.1154 and words and expressions used in this permit which are also used in the Regulations have the same meanings as in those Regulations.

"emissions of substances not controlled by emission limits" means emissions of substances to air, water or land from the activities, either from the emission points specified in schedule 3 or from other localised or diffuse sources, which are not controlled by an emission or background concentration limit.

"groundwater" means all water, which is below the surface of the ground in the saturation zone and in direct contact with the ground or subsoil.

"Hazardous property" has the meaning in Annex III of the Waste Framework Directive.

"Hazardous waste" has the meaning given in the Hazardous Waste (England and Wales) Regulations 2005.

"Industrial Emissions Directive" means DIRECTIVE 2010/75/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 24 November 2010 on industrial emissions, as read in accordance with Schedule 1A to the Environmental Permitting (England and Wales) Regulations 2016.

"List of Wastes" means the list of wastes established by Commission Decision 2000/532/EC replacing Decision 94/3/EC establishing a list of wastes pursuant to Article 1(a) of Council Directive 75/442/EEC on waste and Council Decision 94/904/EC establishing a list of hazardous waste pursuant to Article 1(4) of Council Directive 91/689/EEC on hazardous waste.

"quarter" means a calendar year quarter commencing on 1 January, 1 April, 1 July or 1 October.

"recovery" means any of the operations provided for in Annex II to the Waste Framework Directive.

"Waste code" means the six digit code referable to a type of waste in accordance with the List of Wastes and in relation to hazardous waste, includes the asterisk.

"Waste Framework Directive" or "WFD" means Waste Framework Directive 2008/98/EC of the European Parliament and of the Council on waste, as read in accordance with Schedule 1A to the Environmental Permitting (England and Wales) Regulations 2016.

Where a minimum limit is set for any emission parameter, for example pH, reference to exceeding the limit shall mean that the parameter shall not be less than that limit.

Unless otherwise stated, any references in this permit to concentrations of substances in emissions into air means:

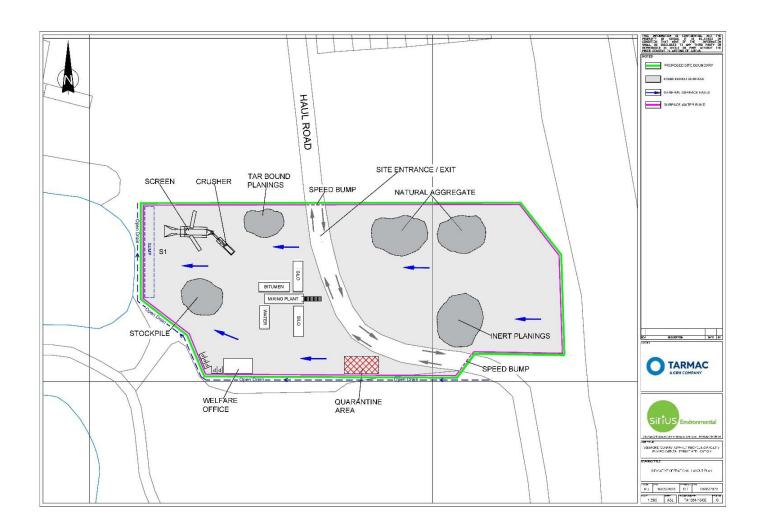
• in relation to emissions from combustion processes, the concentration in dry air at a temperature of 273K, at a pressure of 101.3 kPa and with an oxygen content of 3% dry for liquid and gaseous fuels, 6% dry for solid fuels; and/or

in relation to emissions from non-combustion sources, the concentration at a temperature of 273K and at a pressure of 101.3 kPa, with no correction for water vapour content "year" means calendar year ending 31 December.

When the following terms appear in the waste code list in Schedule 2, table 2.2 & S2.3, those tables have the meaning given below:

'hazardous substance' means a substance classified as hazardous as a consequence of fulfilling the criteria laid down in parts 2 to 5 of Annex I to Regulation (EC) No 1272/2008

Schedule 7 – Site plan



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END OF PERMIT