

Notice of variation with introductory note

Environmental Permitting (England & Wales) Regulations 2010

Tradebe Gwent Limited

Gwent Waste Management Centre
Corporation Road
Newport
NP19 4RD

Variation application number
EPR/SP3531SK/V006

Permit number
EPR/SP3531SK

Gwent Waste Management Centre

Permit number EPR/SP3531SK

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 variation authorises the addition of waste recovery codes to the permit. The waste recovery codes apply to the transfer facility and treatment plant. There are no other changes to the operations at the installation as a result of this variation. The addition of waste recovery codes to the permit allows the operator to increase their recovery and recycling figures.

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
Application SP3531SK	Duly made 24/08/05	
Additional information received	24/03/06	12/05/06 and 15/05/06
Permit determined	26/06/06	
Application for variation EA/EPR/SP3531SK/V002	Duly made 27/06/08	
Variation EA/EPR/SP3531SK/V002 issued	13/10/08	
Application for variation EA/EPR/SP3531SK/V003	Duly made 06/04/10	
Variation EA/EPR/SP3531SK/V003 issued	29/07/10	
Application EPR/SP3531SK/V004	02/11/11	Application to vary and to add some additional waste codes
Variation determined EPR/SP3531SK	13/01/12	Varied permit issued
Natural Resources Wales variation determined EPR/SP3531SK/V005	10/04/13	Natural Resources Wales variation to implement the changes introduced by IED
Variation application EPR/SP3531SK/V006	Duly made 13/05/13	Application to add waste recovery codes to the permit
Additional Information Requested	28/06/13	
Additional Information Received	08/07/13	Clarification on where R codes and applicable waste types fit into Table S1.1.
Variation determined EPR/SP3531SK/V006	20/08/13	Varied permit issued

End of introductory note

Notice of variation

Environmental Permitting (England and Wales) Regulations 2010

The Natural Resources Body for Wales ("Natural Resources Wales") in exercise of its powers under regulation 20 of the Environmental Permitting (England and Wales) Regulations 2010 varies

Permit number
EPR/SP3531SK

issued to:
Tradebe Gwent Limited ("the operator")

whose registered office is

C/O Willacy Oil Services Limited
Whittle Close
Engineer Park
Sandycroft
Deeside
Flintshire
CH5 2QE

company registration number **00171493**

to operate a regulated facility at

Gwent Waste Management Centre
Corporation Road
Newport
NP19 4RD

to the extent set out in the schedules.

The notice shall take effect from 20/08/2013

Name

Date

	20/08/2013
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Eirian Macdonald, Principal Permitting Team Leader

Authorised on behalf of Natural Resources Wales

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 shall be amended to:

Table S1.1 activities		
Activity listed in Schedule 1 of the Environmental Permitting Regulations	Description of specified activity and WFD Annex IIA and IIB operations	Limits of specified activity and waste types
S5.3 A(1)(a)(iv)	D14 , Repackaging prior to submission to any of the operations numbered D1 to D13	Transfer Facility (500 tonnes) In the location specified in the site drawing, Figure 3(C) Detail of the transfer station, in Appendix 1 of the variation application V002.
	R12 , Exchange of wastes for submission to any of the operations R1 to R11.	Wastes specified in schedule 3, table S3.2
	R13 , Storage of wastes pending any of the operations R1 to R12 (excluding temporary storage, pending collection, on the site where it is produced).	D14 applies to the repackaging, over drumming & re-containerising of wastes for transfer pending onward disposal. R12 applies to the following waste types: mixed paint tins, oil rags, flammable rags, flammable solids, flammable for recovery (IBCs / 205), flammable for secondary liquid fuel (SLF), oil and mercury liquid. R13 applies to the following waste types: flammable paint tins, oil filters, flammable for recovery (IBCs / 205), flammable for secondary liquid fuel (SLF) and waste electrical and electronic equipment (WEEE).
S5.3 A(1)(a)(iii)	D13 , Blending or mixing prior to submission to any of the operations numbered D1 to D12	Transfer Facility (500 tonnes) In the location specified in the site drawing, Figure 3(C) Detail of the transfer station, in Appendix 1 of the variation application V002.
	R12 , Exchange of wastes for submission to any of the operations R1 to R11.	Wastes specified in schedule 3, table S3.2
	R13 , Storage of wastes pending any of the operations R1 to R12 (excluding temporary storage, pending collection, on the site where it is produced).	D13 applies to the mixing or blending of compatible wastes with same properties and hazards. R12 applies to the following waste types: mixed paint tins, flammable for recovery (IBCs / 205), flammable for secondary liquid fuel (SLF), oil, mercury liquid and metal bearing acids. R13 applies to the following waste types: flammable paint tins, flammable for recovery (IBCs / 205)

		and flammable for secondary liquid fuel (SLF).
	D13 , Blending or mixing prior to submission to any of the operations numbered D1 to D12	<p>Treatment Plant (5254m³) consisting of the following tanks: Tanks 1 to 19 (3533m³) Tank 20 (280m³) Tank 21 (435m³) Tank 22 (435m³) Tank 26 (56m³) Sump 27 / 28 (65m³) Tanks 33 a/b (20m³) Tanks 51 to 55 (153m³) Tank 56 (30m³) Tank 57 (30m³) Tank 58 (5m³) Tanks 60 to 63 (76m³) Tank 64 & 65 (40m³) Also some small storage vessels, filter presses and sumps (96m³) In the location specified in the site drawing, Figure 6(A) Drawing showing storage and treatment tank layout, in Appendix 1 of the variation application V002.</p> <p>Wastes specified in schedule 3, table S3.3</p> <p>D13 applies to mixing or blending of compatible wastes prior to physico-chemical treatment.</p>
S5.3 A(1)(a)(ii)	<p>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.</p> <p>R12, Exchange of wastes for submission to any of the operations R1 to R11.</p>	<p>Treatment Plant (5254m³) consisting of the following tanks: Tanks 1 to 19 (3533m³) Tank 20 (280m³) Tank 21 (435m³) Tank 22 (435m³) Tank 26 (56m³) Sump 27 / 28 (65m³) Tanks 33 a/b (20m³) Tanks 51 to 55 (153m³) Tank 56 (30m³) Tank 57 (30m³) Tank 58 (5m³) Tanks 60 to 63 (76m³) Tank 64 & 65 (40m³) Also some small storage vessels, filter presses and sumps (96m³) In the location specified in the site drawing, Figure 6(A) Drawing showing storage and treatment tank layout, in Appendix 1 of the variation application V002.</p> <p>Wastes specified in schedule 3, table S3.3</p> <p>D9 applies to physico-chemical treatment, specifically: neutralisation, precipitation, flocculation, saponification, filtration, carbon absorption reduction, oxidation and stabilisation.</p> <p>R12 applies to filter cake.</p>

	<p>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</p> <p>R3, Recycling/reclamation of organic substances which are not used as solvents (including composting and other biological transformation processes)</p>	<p>Waste Oil Treatment Plant (986 tonnes) consisting of the following tanks: Tank 21 (468 tonnes) Tank 22 (468 tonnes) Tank 26 (50 tonnes) In the location specified in site drawing, Figure 6(A) Drawing showing storage and treatment tank layout, in Appendix 1 of the variation application V002.</p> <p>Wastes specified in schedule 3, table S3.4</p> <p>D9 applies to physico-chemical treatment of oils.</p> <p>R3 applies to the recycling/reclamation of organic substances which are not used as solvents – separation and recovery of oil.</p>
S5.6 A(1)(a)	<p>D15, Storage pending any of the operations numbered D1 to D14 (excluding temporary storage pending collection on the site where it is produced).</p>	<p>Treatment Plant (5254m³) consisting of the following tanks: Tanks 1 to 19 (3533m³) Tank 20 (280m³) Tank 21 (435m³) Tank 22 (435m³) Tank 26 (56m³) Sump 27 / 28 (65m³) Tanks 33 a/b (20m³) Tanks 51 to 55 (153m³) Tank 56 (30m³) Tank 57 (30m³) Tank 58 (5m³) Tanks 60 to 63 (76m³) Tank 64 & 65 (40m³) Also some small storage vessels, filter presses and sumps (96m³) In the location specified in the site drawing, Figure 6(A) Drawing showing storage and treatment tank layout, in Appendix 1 of the variation application V002.</p> <p>Wastes specified in schedule 3, table S3.3</p> <p>D15 applies to storage prior to mixing or blending and/or physico-chemical treatment.</p>
	<p>D15, Storage pending any of the operations numbered D1 to D14 (excluding temporary storage pending collection on the site where it is produced).</p> <p>R12, Exchange of wastes for submission to any of the operations R1 to R11.</p> <p>R13, Storage of wastes pending any of the</p>	<p>Transfer facility (500 tonnes)</p> <p>Waste specified in schedule 3, table S3.5</p> <p>D15 applies to the storage of hazardous wastes pending treatment, classification and segregation into waste types during storage</p> <p>R12 applies to the following waste codes: mixed paint tins, oil rags, flammable rags, flammable smalls, flammable for recovery (IBCs / 205),</p>

	operations R1 to R12 (excluding temporary storage, pending collection, on the site where it is produced).	<p>flammable for secondary liquid fuel (SLF), oil, mercury liquid and metal bearing acids.</p> <p>R13 applies to the following waste types: flammable paint tins, oil filters, flammable for recovery (IBCs / 205), flammable for secondary liquid fuel (SLF), waste electrical and electronic equipment (WEEE), empty plastics, empty metal, metal bearing acids, fire extinguishers and gas cylinders.</p>
	R13 , Storage of wastes pending any of the operations R1 to R12 (excluding temporary storage pending collection on the site where it is produced).	<p>Waste Oil Treatment Plant (986 tonnes) consisting of the following tanks:</p> <p>Tank 21 (468 tonnes)</p> <p>Tank 22 (468 tonnes)</p> <p>Tank 26 (50 tonnes)</p> <p>In the location specified in site drawing, Figure 6(A) Drawing showing storage and treatment tank layout, in Appendix 1 of the variation application V002.</p> <p>Wastes specified in schedule 3, table S3.4</p> <p>R13 applies to storage of oils for onward recovery.</p>
S5.4 A(1)(a)(ii)	<p>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</p> <p>D13, Blending or mixing prior to submission to any of the operations numbered D1 to D12</p> <p>D15, Storage pending any of the operations numbered D1 to D14 (excluding temporary storage pending collection on the site where it is produced).</p>	<p>Treatment Plant (5254m³) consisting of the following tanks:</p> <p>Tanks 1 to 19 (3533m³)</p> <p>Tank 20 (280m³)</p> <p>Tank 21 (435m³)</p> <p>Tank 22 (435m³)</p> <p>Tank 26 (56m³)</p> <p>Sump 27 / 28 (65m³)</p> <p>Tanks 33 a/b (20m³)</p> <p>Tanks 51 to 55 (153m³)</p> <p>Tank 56 (30m³)</p> <p>Tank 57 (30m³)</p> <p>Tank 58 (5m³)</p> <p>Tanks 60 to 63 (76m³)</p> <p>Tank 64 & 65 (40m³)</p> <p>Also some small storage vessels, filter presses and sumps (96m³)</p> <p>In the location specified in the site drawing, Figure 6(A) Drawing showing storage and treatment tank layout, in Appendix 1 of the variation application V002.</p> <p>Wastes specified in schedule 3, table S3.3</p> <p>D9 applies to physico-chemical treatment, specifically: neutralisation, precipitation, flocculation, saponification, filtration, oxidation, reduction and stabilisation.</p> <p>D13 applies to mixing or blending compatible wastes prior to physico-chemical treatment.</p>

		D15 applies to storage prior to mixing or blending and/or physico-chemical treatment.
Directly Associated Activity		
Cleaning of road tanker vessels & subsequent treatment of aqueous liquids generated from on-site washing through the treatment plant.	Process Building (total 20 tonnes) In the location specified in site diagram, Figure 3(A) Site diagram showing installation activities, in Appendix 1 of the variation application V002.	Only tankers that have contained the wastes specified in schedule 3, tables S3.3, S3.4 and S3.5.
Storage of non-hazardous wastes pending treatment, classification and segregation into waste types during storage.	D15 , Storage pending any of the operations numbered D1 to D14 (excluding temporary storage pending collection on the site where it is produced). R12 , Exchange of wastes for submission to any of the operations R1 to R11. R13 , Storage of wastes pending any of the operations R1 to R12 (excluding temporary storage, pending collection, on the site where it is produced).	Transfer facility (500 tonnes) Waste specified in schedule 3, table S3.5 R12 applies to the following waste codes: mixed paint tins, oil rags, flammable rags, flammable smalls, flammable for recovery (IBCs / 205), flammable for secondary liquid fuel (SLF), oil, mercury liquid and metal bearing acids. R13 applies to the following waste types: flammable paint tins, oil filters, flammable for recovery (IBCs / 205), flammable for secondary liquid fuel (SLF), waste electrical and electronic equipment (WEEE), empty plastics, empty metal, metal bearing acids, fire extinguishers and gas cylinders.
Container washing, shredding and crushing and compaction of nominally empty drums and containers	R3 , Recycling/reclamation of organic substances which are not used as solvents (including composting and other biological transformation processes) R4 , Recycling/reclamation of metals and metal compounds R13 , Storage of wastes pending any of the operations R1 to R12 (excluding temporary storage, pending collection, on the site where it is produced).	Transfer Facility (50 tonnes) In the location specified in site drawing, Figure 3(C) Detail of transfer station, in Appendix 1 of the variation application V002. Specified waste 15 01 10* packaging containing residues of or contaminated by dangerous substances. R3 applies to the recovery of plastic and plastic packaging. R4 applies to the recovery of metal and metal packaging. R13 applies to empty plastics and empty metal.
Lime silo	Storage of lime	Storage of lime for use in the treatment process
Biological treatment	Biological treatment of non-hazardous waste and process effluent.	Biological treatment of <50 tonnes/day of non-hazardous waste and process effluent.

Table S1.2 shall be amended to:

Table S1.2 Operating techniques		
Description	Parts	Date Received
Application SP3531SK	The response to questions B2.1.1 to B2.1.23 and B2.2.1 to B2.2.41 given in pages 11 to 37 of the application. Excluding reference to appendix 6 in section B2.1.1, section B2.1.15, B2.1.18, B2.1.24, B2.2.8, B2.2.17 to B2.2.20, B2.2.25 to B2.2.32, and B2.2.35 to B2.2.40 given in pages 18 to 36 of the application.	24/08/05
Request for further information	Appendix 18 of the application, Installation details, section C2.4.4, Control of point source emissions to air.	12/05/06 and 15/05/06
Variation application EPR/SP3531SK/V002	The response to questions C2.1 to C2.12 given in sections 7 to 17 of the variation application.	27/06/08
Variation application EPR/SP3531SK/V003	Response to questions 1, 2 and 3 of Appendix 6 of the application form.	06/04/10
Variation application EPR/SP3531SK/V006	"Document 1" provided in response to application form C2, Question 2b, describing the recovery activities associated with the new waste recovery codes.	19/04/13
Response to Schedule 5 Request for Further Information	The response to question 1 clarifying the handling arrangements for empty metal and empty plastics.	08/07/13

Schedule 3 – conditions to be added

None