

Notice of variation with introductory note

The Environmental Permitting (England & Wales) Regulations 2010

Tradebe North West Limited

Cheshire Waste Management Centre
Oil Site Road
Ellesmere Port
South Wirral
Cheshire
CH65 4EY

Variation application number
EPR/EP3933XF/V005

Permit number
EPR/EP3933XF

Cheshire Waste Management Centre

Permit number EPR/EP3933XF

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.

Schedule 1 to the Environmental Permitting Regulations has been updated by the Environmental Permitting (England and Wales) (Amendment) Regulations 2013 to reflect the implementation of the Industrial Emissions Directive into England and Wales. This variation implements the changes made to Schedule 1 of the Regulations into Table S1.1 of the permit. Table S1.1 specifies the activities authorised by the permit.

The schedules to this variation 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 permit		
Detail	Date	Response Date
Application BT2351	Received 30/08/02	
Permit determined BT2351	28/02/03	
Transfer BX4259	Received 26/02/04	
Permit determined BX4259	19/05/04	
Variation PP3339BP	Received 30/11/04	
Permit determined PP3339BP	04/11/05	
Transfer EP3933XF	Received 25/09/07	
Permit determined EP3933XF	26/11/07	
Variation EPR/JP3634XC	04/04/08	
Variation EPR/CP3336XL	16/09/08	
Variation EPR/VP3936HA/V004	Duly Made 08/06/10	
Variation issued with Permit No EPR/EP3933XF	28/11/2011	
Variation Notice EPR/EP3933XF/V005	Issued 23/10/2013	Agency initiated variation to amend permit to reflect implementation of Industrial Emissions Directive

End of introductory note

Notice of variation

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/EP3933XF

issued to:
Tradebe North West Limited (“the operator”)

whose registered office is

Whittle Close Engineer Park
Sandycroft
Deeside
Flintshire
CH5 2QE

company registration number **04423011**

to operate a regulated facility at

Cheshire Waste Management Centre
Oil Site Road
Ellesmere Port
South Wirral
Cheshire
CH65 4EY

to the extent set out in the schedules.

The notice shall take effect from 23/10/2013

Name	Date
C G Morris	23/10/2013

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 detailed, following an Environment Agency initiated variation

- Table S1.1 as described in condition 2.1.1 has been amended to reflect the changes to Schedule 1 of the Environmental Permitting Regulations introduced by the Industrial Emissions Directive. The table now reads:

Table S1.1 activities			
Activity reference	Activity listed in Schedule 1 of the EP Regulations	Description of specified activity and WFD Annex IIA and IIB operations	Limits of specified activity and waste types
A1 Storage of hazardous waste	S5.6 A(1)(a)(i) Temporary storage of hazardous waste with a total capacity exceeding 50 tonnes pending any of the activities listed in Sections 5.1, 5.2, 5.3.	D15: Storage pending any of the operations numbered D01 to D14 (excluding temporary storage, pending collection, on the site where it is produced). R13: Storage of waste pending any of the operations R01 to R12.	<p>From receipt of hazardous waste for introduction to the treatment process or for storage/disposal off site.</p> <p>The maximum annual throughput of waste in Activity Reference A1 to A13 shall not exceed 80,000 tonnes per annum.</p> <p>The maximum storage of waste shall not exceed 2,600 tonnes at any one time.</p> <p>All bulking or transfer of hazardous waste must be carried out on an impermeable surface with sealed drainage.</p> <p>Asbestos waste shall be double bagged, where possible, and stored within clearly identified, segregated, secure, lockable containers on an impermeable surface with a sealed drainage system.</p> <p>The maximum storage of asbestos waste shall not exceed 30 tonnes at any one time.</p> <p>Waste types as specified in schedule 2 table S2.2 column 1, 3 and 7 inclusive.</p>

Table S1.1 activities			
Activity reference	Activity listed in Schedule 1 of the EP Regulations	Description of specified activity and WFD Annex IIA and IIB operations	Limits of specified activity and waste types
A2 Treatment of hazardous waste	S5.3 A(1)(a)(ii) Disposal or recovery of hazardous waste with a capacity exceeding 10 tonnes per day involving physico-chemical treatment	D09: Physico-chemical treatment not specified elsewhere in this Annex which results in final compounds or mixtures which are discarded by means of any of the operations numbered D01 to D08 and D10 to D12 (e.g. evaporation, drying, calcinations, etc.)	Treatment consisting of, pH adjustment, reduction of metals and settlement (including addition of coagulants and flocculants) of hazardous waste. Filtration and solid phase separation of hazardous waste in a filter press. All treatment of hazardous waste must be carried out on an impermeable surface with sealed drainage. Waste types as specified in schedule 2 table S2.2 columns 1, 3 and 7 inclusive.
A3 Treatment of non-hazardous waste	S5.4 A(1)(a)(ii) Disposal of non-hazardous waste with a capacity of more than 50 tonnes per day involving physico-chemical treatment.	D09: Physico-chemical treatment not specified elsewhere in this Annex which results in final compounds or mixtures which are discarded by means of any of the operations numbered D01 to D08 and D10 to D12 (e.g. evaporation, drying, calcinations, etc.)	Treatment consisting of pH adjustment, redox reaction, settlement (including addition of coagulants and flocculants) of non-hazardous waste. Filtration and solid phase separation of non-hazardous waste in a filter press. All treatment of non-hazardous waste must be carried out on an impermeable surface with sealed drainage. Waste types as specified in schedule 2 table S2.2 column 2

Table S1.1 activities			
Activity reference	Activity listed in Schedule 1 of the EP Regulations	Description of specified activity and WFD Annex IIA and IIB operations	Limits of specified activity and waste types
A4 Treatment of waste oil	S5.3 A(1)(a)(ii) Disposal or recovery of hazardous waste with a capacity exceeding 10 tonnes per day involving physico-chemical treatment	R03: Recycling/ reclamation of organic substances which are not used as solvents (including composting and other biological transformation processes) D09: Physico-chemical treatment not specified elsewhere in this Annex which results in final compounds or mixtures which are discarded by means of any of the operations numbered D01 to D08 and D10 to D12 (e.g. evaporation, drying, calcinations, etc.)	From receipt of hazardous waste for introduction to the treatment process or for storage/disposal off site. Phase separation of waste oil. All treatment or transfer of hazardous waste must be carried out on an impermeable surface with sealed drainage. Waste types as specified in schedule 2 table S2.2 column 3
A5 Repackaging of waste	S5.3 A(1)(a)(iv) Disposal or recovery of hazardous waste with a capacity exceeding 10 tonnes per day involving repackaging	D14: Repackaging of waste prior to the waste being submitted to any of the operations listed in paragraphs D01 to D13 of this Part of this Schedule.	All bulking or transfer of hazardous waste must be carried out on an impermeable surface with sealed drainage. There shall be no treatment of asbestos waste. Waste types as specified in schedule 2 table S2.2 columns 1, 3 and 7 inclusive.
A6 Blending and Mixing of waste	S5.3 A(1)(a)(iii) Disposal or recovery of hazardous waste with a capacity exceeding 10 tonnes per day involving blending and mixing	D13: Blending or mixing prior to submission to any of the operations numbered D01 to D12	Treatment consisting of blending of compatible wastes. All treatment of hazardous waste must be carried out on an impermeable surface with sealed drainage. Waste types as specified in schedule 2 table S2.2 column 1.
Directly Associated Activity			
A7	Storage of non-hazardous waste	D15: Storage pending any of the operations numbered D01 to D14 (excluding temporary storage, pending collection, on the site	For receipt and storage of non-hazardous waste for introduction to the treatment process. Waste types as specified in

Table S1.1 activities			
Activity reference	Activity listed in Schedule 1 of the EP Regulations	Description of specified activity and WFD Annex IIA and IIB operations	Limits of specified activity and waste types
		where it is produced).	schedule 2 table S2.2 column 2
A8	Repackaging of non-hazardous waste	D14: Repackaging of waste prior to the waste being submitted to any of the operations listed in paragraphs D01 to D13 of this Part of this Schedule.	The bulking/repackaging of non-hazardous waste for introduction into the treatment process. All bulking/repackaging of non-hazardous waste must be carried out on an impermeable surface with sealed drainage. Waste types as specified in schedule 2 table S2.2 column 2
A9	Blending of non-hazardous waste	D13: Blending or mixing prior to submission to any of the operations numbered D01 to D12	The blending of compatible non-hazardous waste for introduction into the treatment process. All blending of non-hazardous waste must be carried out on an impermeable surface with sealed drainage. Waste types as specified in schedule 2 table S2.2 column 2
A10	Storage of non-hazardous waste pending its disposal on site.	D15: Storage pending any of the operations numbered D01 to D14 (excluding temporary storage, pending collection, on the site where it is produced)	Effluent storage Waste types as specified in schedule 2 table S2.2 column 2
A11	Disposal of waste	D06: release into water body except seas/oceans. (storage of site effluent pending its disposal to sewer).	Effluent discharge Waste types as specified in schedule 2 table S2.2 column 2

Table S1.1 activities			
Activity reference	Activity listed in Schedule 1 of the EP Regulations	Description of specified activity and WFD Annex IIA and IIB operations	Limits of specified activity and waste types
A12	Road tanker washing	D09: Physico-chemical treatment not specified elsewhere in this Annex which results in final compounds or mixtures which are discarded by means of any of the operations numbered D01 to D08 and D10 to D12 (e.g. evaporation, drying, calcinations, etc.)	Washing out of road tankers delivering waste to the site.
A13	Lime Silo	Storage of Lime	
A14	Biological treatment	Biological treatment of process effluent	Biological treatment of <50 tonnes per day of non-hazardous process effluent.
		Description of activities for waste operations	Limits of activities
A15 (Storage of hazardous and non-hazardous waste)		<p>R13: Storage of waste pending any of the operations numbered R01 to R12 (excluding temporary storage, pending collection, on the site where it is produced)</p> <p>D15: Storage pending any of the operations numbered D01 to D14 (excluding temporary storage, pending collection, on the site where it is produced)</p> <p>D14: Repackaging of waste prior to the waste being submitted to any of the operations listed in paragraphs D01 to D13 of this Part of this Schedule.</p>	<p>Waste shall be stored on an impermeable surface with sealed drainage system.</p> <p>The maximum annual throughput of waste in Activity Reference A14 to A19 shall not exceed 35,000 tonnes per annum.</p> <p>The maximum storage of waste shall not exceed 2,600 tonnes at any one time.</p> <p>The maximum quantity of hazardous waste treated or stored at the site for disposal shall not exceed 10 tonnes per day.</p> <p>Waste types as specified in schedule 2 table S2.2 columns 1, 2, 4, 5, 6 and 7 inclusive.</p>

Table S1.1 activities			
Activity reference	Activity listed in Schedule 1 of the EP Regulations	Description of specified activity and WFD Annex IIA and IIB operations	Limits of specified activity and waste types
A15 (Treatment of hazardous waste)	R04: Recycling/reclamation of metals and metal compounds		<p>Treatment consisting of blending of compatible wastes, pH adjustment, redox reaction, settlement (including addition of coagulants and flocculants) of hazardous waste.</p> <p>Filtration and solid phase separation of hazardous waste in a filter press.</p> <p>All treatment of hazardous waste must be carried out on an impermeable surface with sealed drainage.</p> <p>Waste types as specified in schedule 2 (contaminated acids)</p>
A16 (Treatment of non-hazardous waste)	<p>R03: Recycling/reclamation of organic substances which are not used as solvents (including composting and other biological transformation processes)</p> <p>R04: Recycling/reclamation of metals and metal compounds</p> <p>R05: Recycling/reclamation of other inorganic materials</p>		<p>Waste shall be treated on an impermeable surface with sealed drainage system.</p> <p>Physical treatment including screening, crushing, baling, washing, shredding and pelletising for the purpose of recovery.</p> <p>Waste types as specified in schedule 2 table S2.2 column 2</p>
A17 (Treatment of WEEE waste)	<p>R03: Recycling/reclamation of organic substances which are not used as solvents</p> <p>R04: Recycling/reclamation of metals and metal compounds</p> <p>R05: Recycling/reclamation of other inorganic materials</p>		<p>Waste shall be treated on an impermeable surface with sealed drainage system.</p> <p>Storage of disassembled spare parts, components or residues shall be stored on an impermeable surface with sealed drainage system with provision of spillage collection facilities and, where appropriate, decanters and cleanser degreasers.</p> <p>Storage of disassembled spare parts, components or residues shall be stored in areas provided with a weatherproof covering where appropriate or in containers</p>

Table S1.1 activities			
Activity reference	Activity listed in Schedule 1 of the EP Regulations	Description of specified activity and WFD Annex IIA and IIB operations	Limits of specified activity and waste types
			<p>providing a weatherproof covering where appropriate.</p> <p>Storage of disassembled spare parts containing liquids shall be stored in appropriate containers.</p> <p>Storage of batteries, PCBs/PCTs containing capacitors and other hazardous wastes must be stored in dedicated, labelled and appropriate containers</p> <p>Treatment consisting only of sorting, dismantling, separation, shredding, screening, grading, baling, shearing, compacting, crushing, granulation, or cutting of waste into different components for recovery.</p> <p>Treatment shall be carried out within a building provided with a weatherproof covering.</p> <p>Treatment shall be carried out on an impermeable surface with sealed drainage system with provision of spillage collection facilities and, where appropriate, decanters and cleanser degreasers.</p> <p>Buildings, covered areas or containers shall meet the following requirements: buildings, covered areas, or containers shall be designed, constructed and maintained to prevent ingress of rain and surface water.</p> <p>Rain and uncontaminated surface water shall be kept separate from contaminated water and other liquids; containers shall be stored on an impermeable surface with sealed drainage system.</p>

Table S1.1 activities			
Activity reference	Activity listed in Schedule 1 of the EP Regulations	Description of specified activity and WFD Annex IIA and IIB operations	Limits of specified activity and waste types
			<p>The capacity of the site for hazardous waste subject to an R5 activity shall not exceed 10 tonnes per day.</p> <p>Waste types as specified in schedule 2 table S2.2 column 4</p>
A18 (Treatment of C & D waste)	<p>D09: Physico-chemical treatment not specified elsewhere in Annex IIA which results in final compounds or mixtures which are discarded by means of any of the operations numbered D01 to D08 and D10 to D12</p> <p>D14: Repackaging prior to submission to any of the operations numbered D01 to D13</p> <p>R03: Recycling/reclamation of organic substances which are not used as solvents</p> <p>R05: Recycling/reclamation of other inorganic materials</p>		<p>Specified Waste shall be stored and treated on hard standing or on an impermeable surface with a sealed drainage system. All other non-hazardous waste shall be stored and treated on an impermeable surface with a sealed drainage system.</p> <p>Treatment consisting only of manual sorting, separation, screening or crushing of waste into different components for disposal, (no more than 50 tonnes per day) or recovery.</p> <p>Waste types as specified in schedule 2 table S2.2 column 5</p>
A19 (Treatment of metal waste)	R04: Recycling/reclamation of metals and metal compounds		<p>Waste shall be treated on an impermeable surface with sealed drainage system.</p> <p>Treatment consisting only of manual sorting, separation, shredding, baling, shearing, compacting, crushing, or cutting of waste into different components for disposal, (no more than 50 tonnes per day) or recovery.</p> <p>Waste types as specified in schedule 2 table S2.2 column 6</p>

Schedule 3 – conditions to be added

None.