

# Variation notice with introductory note

Environmental Permitting (England & Wales) Regulations 2007

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Aquaforce Special Waste

Aquaforce Special Waste Limited  
Unit 4a Station Road  
Sprint Industrial Estate  
Four Ashes  
Wolverhampton  
WV10 7DB

Variation notice number  
EPR/XP3992FV/V005

Permit number  
EPR/XP3992FV

# Aquaforce Special Waste Permit Number EPR/XP3992FV

## Introductory note

### ***This introductory note does not form a part of the permit***

The following notice, which is issued pursuant to regulation 20 and Part 1 of Schedule 5 of the Environmental Permitting (England and Wales) Regulations S.I.2007 No. 3538 (the Regulations), gives notice of the variation of an environmental permit to operate a regulated facility.

This variation has been issued in order to include additional waste types in the permit and to extend the permitted site boundary

Schedule 1 of this notice lists any deleted conditions, Schedule 2 lists any amended conditions and Schedule 3 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 the permit		
Detail	Date	Response Date
Waste Management Licence EAWML 40075 issued	30/07/2002	
Waste management Licence EAWML 40075 varied	25/02/2003	
Waste management Licence EAWML 40075 varied	04/12/2003	
Waste management Licence EAWML 40075 varied	07/12/2005	
Waste management Licence EAWML 40075 varied	19/12/2007	
Variation Application EPR/XP3992FV/V005	Duly made 09/02/09	
Further information requested	27/03/09	31/03/09
Variation EPR/XP3992FV/V005 Issued	28/07/09	

End of Introductory Note

Notice of variation

Environmental Permitting  
(England and Wales) Regulations 2007

Permit number

**EPR/XP3992FV/V005**

The Environment Agency in exercise of its powers under Regulation 20 of the Environmental Permitting (England and Wales) Regulations 2007 (SI 2000 No 3538) varies the permit as set out below.

***Aquaforce Special Waste Limited*** ("the operator"),

whose registered office is

***Unit 4a Sprint Industrial Estate  
Station Road  
Four Ashes  
Wolverhampton  
WV10 7DB***

company registration number 03384938

holds a permit to operate a regulated facility at

***Aquaforce Special Waste  
Unit 4a Sprint Industrial Estate  
Station Road  
Four Ashes  
Wolverhampton  
WV10 7DB***

and that permit is varied to the extent set out in Schedules 1 to 3 of this notice.

The notice shall take effect from 28/07/09

Name	Date
Mara Gibbons	28 July 2009

Authorised on behalf of the Agency

**Schedule 1 – conditions to be deleted**

1. The following conditions are deleted

*Table 1.2.A Permitted Wastes.*

*Table 1.11b*

*Condition 1.2.3*

*Schedule 1 Site Plan*

*Table 10.1A*

**Schedule 2 – conditions to be amended**

2. None

**Schedule 3 – conditions to be added**

3. The following conditions are added to the permit

*Condition 1.1.1*

*Condition 1.2.3*

*Condition 7.2.2*

*Table 1.2.A Permitted Wastes*

*Table 1.11b*

*Condition 2.2.1*

*Table 10.1A*

*Schedule 1 Site Plan*

*As shown below.*

1.1.1 The activities shall be managed and operated:

- (a) in accordance with a management system, which identifies and minimises risks of pollution, including those arising from operations, maintenance, accidents, incidents, non-conformances and closure and those drawn to the attention of the operator as a result of complaints; and
- (b) by sufficient persons who are competent in respect of the responsibilities to be undertaken by them in connection with the operation of the activities.

1.2.3 Waste shall only be accepted if:

- (a) it is of a type and quantity listed in table 1.2.A; and
- (b) it conforms to the description in the documentation supplied by the producer and holder.

**Table 1.2.A Permitted Wastes**

<b>Permitted Waste Categories European Waste Catalogue No.</b>	<b>Description</b>
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**14 Waste organic solvents, refrigerants and propellants (except 07 and 08)**

14 06 01*	Chlorofluorocarbons, HCFC,HFC
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**08 Wastes from manufacture, formulation, supply and use (MFSU) of coatings (paints, varnishes and vitreous enamels), adhesives, sealants and printing inks.**

08 03 17*	Waste printing toner containing dangerous substances
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08 03 18	Waste printing toner other than those mentioned in 08 03 17*
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**15 Waste Packaging; Absorbents, Wiping Cloths, Filter Material and Protective Clothing not otherwise specified**

15 01 04	Metallic Packaging
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15 01 10*	Packaging containing residues of or contaminated by dangerous substances
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15 02 02*	Absorbents, filter materials (including oil filters not otherwise specified), wiping cloths, protective clothing contaminated by dangerous substances
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**16 Wastes not otherwise specified in the list**

16 01 10*	Explosive components (for example air bags)
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16 01 11*	Brake pads containing asbestos
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16 02 09*	Transformers and capacitors containing PCBs
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16 02 11*	Discarded equipment containing chlorofluorocarbons, HCFC, HFC
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16 02 12*	Discarded equipment containing free asbestos
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16 02 13*	Discarded equipment containing hazardous components other than those mentioned on 16 02 09 to 16 02 12
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16 02 14	Discarded equipment other than those mentioned in 16 02 09 to 16 02 13
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16 02 16	Components removed from discarded equipment other than those mentioned in 16 02 15
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16 03 04	Inorganic wastes other than those mentioned in 16 03 03
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16 03 06	Organic wastes other than those mentioned in 16 03 05
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16 05 04*	Gases in pressure containers (including halons) containing dangerous substances
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16 05 05	Gases in pressure containers other than those mentioned in 16 05 04
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16 05 07*	Discarded inorganic chemicals consisting of or containing dangerous substances
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16 05 08*	Discarded organic chemicals consisting of or containing dangerous substances
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16 06 01*	Lead batteries
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16 06 02*	Ni-Cd batteries
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16 06 03*	Mercury-containing batteries
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16 06 04	Alkaline batteries (except 16 06 03)
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16 06 05	Other batteries and accumulators
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**17 Construction and demolition wastes (including excavated soil from contaminated sites)**

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17 05 03*	Soil and stones containing dangerous substances
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17 06 01*	Insulation materials containing asbestos
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17 06 05*	Construction materials containing asbestos
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**20 Municipal Wastes (Household waste and similar commercial, industrial and institutional wastes) Including separately collected fractions**

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20 01 01	Paper and cardboard
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20 01 02	Glass
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20 01 08	Biodegradable kitchen and canteen waste
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20 01 10	Clothes
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20 01 11	Textiles
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20 01 13	Solvents
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20 01 14*	Acids
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20 01 15*	Alkalines
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20 01 17*	Photochemicals
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20 01 19*	Pesticides
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20 01 21*	Fluorescent tubes and other mercury containing waste
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20 01 23*	Discarded equipment containing chlorofluorocarbons
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20 01 25	Edible oils and fats
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20 01 26*	Oil and fat other than those mentioned in 20 01 25
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20 01 27*	Paint inks adhesives and resins containing dangerous substances
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20 01 28	Paint inks adhesives and resins other than those mentioned in 20 01 27*
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20 01 29*	Detergents containing dangerous substances
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20 01 30	Detergents other than those mentioned in 20 01 29*
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20 01 31*	Cytotoxic and cytostatic medicines
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20 01 32	Medicine other than those mentioned in 20 01 31*
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20 01 33*	batteries and accumulators included in 16 06 01, 16 06 02 or 16 06 03 and unsorted batteries and accumulators containing these batteries
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20 01 34	batteries and accumulators other than those mentioned in 20 01 33
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20 01 35*	Discarded electrical and electronic equipment other than those mentioned in 20 01 21 and 20 01 23 containing hazardous components
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20 01 36	Discarded electrical and electronic equipment other than those mentioned in 20 01 21, 20 01 23 and 20 01 35
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20 01 37*	Wood containing dangerous substances
20 01 38	Wood other than that mentioned in 20 01 37*
20 01 39	Plastics
20 01 40	metals
20 01 41	Wastes from chimney sweeping

**Table 1.11b Specified waste management operations**

<b>Specified Waste Management Operation</b>	<b>Permitted Waste Types which may be subject to the Specified Operation</b>	<b>Limits on Specified Waste Management Operations</b>
R4 Recycling or reclamation of metals and metal compounds.	Waste Refrigeration Equipment	<p>i) Treatment includes removal of food stuffs and loose material, cleaning, draining of fluids and removal of doors compressors etc prior to shredding</p> <p>ii) All treatment and pre-treatment of refrigeration equipment shall be undertaken on impermeable pavement provided in accordance with condition 2.1</p> <p>iii) Fridge carcasses destruction shall be undertaken in a contained environment provided in accordance with section WP9 of the working plan</p> <p>Loose material and food wastes removed during treatment operations shall be stored in accordance with below;</p> <p>i) Loose material shall be stored in containers provided in accordance with condition 2.1</p> <p>ii) Odorous waste including waste which is likely to become odorous shall not be stored on the site for longer than 48 hours</p> <p>iii) Food wastes shall be placed in bags and stored in containers provided in accordance with condition 2.1</p>
R13: Storage of waste consisting of materials intended for submission, on this site to any of the category 'R' operations authorised under this column, or elsewhere than on this site, to any of the operations listed in Part IV of Schedule 4 of the 1994 Regulations, (excluding temporary storage, pending collection, on the site where it is produced).	<p>Waste refrigeration equipment pending inspection and processing in accordance with condition 5.1.2</p> <p>Waste refrigeration equipment processed in accordance with condition 5.1.2</p>	<p>i) Storage prior to treatment of waste refrigeration equipment shall be undertaken on impermeable pavement provided in accordance with condition 2.1</p> <p>ii) Maximum storage capacity 1540m<sup>3</sup></p> <p>iii) Free storage shall not exceed a maximum storage height of 3.5 metres</p> <p>iv) Palletised or racked storage shall not exceed a maximum height of 3.5 metres per pallet or shelf.</p>

**Table 1.11b Specified waste management operations**

<b>Specified Waste Management Operation</b>	<b>Permitted Waste Types which may be subject to the Specified Operation</b>	<b>Limits on Specified Waste Management Operations</b>
R13: Storage of waste consisting of materials intended for submission, on this site to any of the category 'R' operations authorised under this column, or elsewhere than on this site, to any of the operations listed in Part IV of Schedule 4 of the 1994 Regulations, (excluding temporary storage, pending collection, on the site where it is produced).	All waste types in table 1.2 A	<ul style="list-style-type: none"> <li>i) Waste material shall be stored in accordance with condition 2.1</li> <li>ii) Storage to be confined to the areas as shown in Site Layout Plan contained within working plan section 1.4.</li> <li>iii) Lead acid batteries shall be stored in containers with an impermeable, acid resistant base and a lid to prevent ingress of surface water.</li> <li>iv) Used aerosols shall be stored in secure lockable cages.</li> </ul>
R3: Recycling or reclamation of organic substances which are not used as solvents, including composting and other biological transformation processes	All waste types in table 1.2A	<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 of WEEE:</p> <ul style="list-style-type: none"> <li>i) Must be carried out within a building provided with a weatherproof covering;</li> <li>ii) Must be carried out on an impermeable surface with sealed drainage with provision of spillage collection facilities and, where appropriate, decanters and cleanser degreasers</li> </ul>
R4 Recycling or reclamation of metals and metal compounds		
R5 Recycling or reclamation of other inorganic materials		

**Table 1.11b Specified waste management operations**

Specified Waste Management Operation	Permitted Waste Types which may be subject to the Specified Operation	Limits on Specified Waste Management Operations
R13: Storage of waste consisting of materials intended for submission, on this site to any of the category 'R' operations authorised under this column, or elsewhere than on this site, to any of the operations listed in Part IV of Schedule 4 of the 1994 Regulations, (excluding temporary storage, pending collection, on the site where it is produced).	Waste Electronic Electrical Equipment	<p>Storage</p> <ul style="list-style-type: none"> <li>i) WEEE, disassembled spare parts, components or residues must be stored on an impermeable surface with sealed drainage with provision of spillage collection facilities and, where appropriate, decanters and cleanser degreasers</li> <li>ii) WEEE, disassembled spare parts, components or residues must be stored in areas provided with a weatherproof covering where appropriate or in containers providing a weatherproof covering where appropriate;</li> <li>iii) Disassembled spare parts containing liquids shall be stored in appropriate containers;</li> <li>iv) Batteries, PCBs/PCTs containing capacitors and other hazardous wastes must be stored in dedicated, labelled appropriate containers</li> </ul> <p>Buildings, covered areas or containers must meet the following requirements:</p> <ul style="list-style-type: none"> <li>i) Buildings, covered areas, or containers must be designed, constructed and maintained to prevent ingress of rain and surface water;</li> <li>ii) Rain and uncontaminated surface water must be kept separate from contaminated water and other liquids;</li> <li>iii) Containers must be stored on an impermeable surface with sealed drainage</li> </ul> <p>The capacity of the site for hazardous waste subject to a R5 activity shall not exceed 10 tonnes per day.</p> <p>Maximum storage time of 1 year prior to disposal or 3 years prior to recovery.</p>
D15: Storage pending any of the operations numbered D 1 to D 14 (excluding temporary storage, pending collection, on the site where it is produced)	All waste types in table 1.2A except WEEE and waste refrigeration equipment	<p>The maximum quantity of hazardous waste and waste oils (in aggregate) that can be accepted, stored or treated at the site in connection with a disposal operation shall not exceed 10 tonnes per day.</p> <p>Asbestos for disposal must be kept within clearly identified, secure locked containers.</p>

**Table 1.11b Specified waste management operations**

<b>Specified Waste Management Operation</b>	<b>Permitted Waste Types which may be subject to the Specified Operation</b>	<b>Limits on Specified Waste Management Operations</b>
D9: 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 D1 to D8 and D10 to D12	All waste types in Table 1.2A except WEEE and waste refrigeration equipment	Treatment consisting only of manual sorting, separation, screening, baling, shredding, crushing or compaction of non-hazardous waste into different components for disposal, (no more than 50 tonnes per day) or recovery.  There shall be no treatment of asbestos waste.
D13: Blending or mixing prior to submission to any of the operations numbered D1 to D12	All waste types in Table 1.2A except WEEE and refrigeration equipment	
D14: Repackaging prior to submission to any of the operations numbered D1 to D13	All waste types in Table 1.2A except WEEE and waste refrigeration equipment	

**Table 10.1.A Sections of working plan requiring prior consent for amendments**

<b>Number and Heading of Working Plan Sections and Appendices</b>	<b>Section, Subsections and Appendices requiring Prior Consent for Amendments</b>
<b>WP1 : Specified Waste Management Operations</b>	<b>1.5 and 1.4</b>
<b>WP3 : Control of Leaks &amp; Spillages</b>	<b>All sections</b>
<b>WP8 : Pre-Destruction Processing</b>	<b>All sections</b>
<b>WP9 : Destruction of Carcasses</b>	<b>All sections</b>
<b>WP10 : Destruction Process Monitoring/QA</b>	<b>All sections</b>
<b>WP11 : Emissions Control</b>	<b>All sections</b>
<b>WP12 : Residual Waste Storage</b>	<b>All sections</b>
<b>Appendix 17</b>	<b>All sections</b>

2.2.1 The activities shall not extend beyond the site, being the land shown edged in green on the site plan at schedule 1 to this permit.

7.2.2 Within one month of the end of each quarter, the operator shall submit to the 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.

Schedule 1  
Site Plan

