



**ENVIRONMENT
AGENCY**

Variation Notice with introductory note

Pollution Prevention and Control (England & Wales) Regulations 2000

**Sterile Technologies (Newcastle) Ltd
Bridgend Clinical Waste Treatment
Plant and Transfer Station
Aneurin Bevan Avenue
Brynmenyn Industrial Estate
Bridgend
Mid Glamorgan
CF32 9SZ**

**Variation Notice Number
JP3934UE**

**Permit number
YP3037SV**

Sterile Technologies (Newcastle) Ltd

Permit Number JP3934UE

Introductory note

This introductory note does not form a part of the permit

The following notice is issued under regulation 17 of The Pollution Prevention and Control (England and Wales) Regulations 2000 (S.I.2000 No. 1973 (as amended) (the Regulations) to vary the conditions of a permit issued under the Regulations to operate an installation. The notice comprises schedule 1 containing conditions to be deleted, schedule 2 conditions to be amended and schedule 3 conditions to be added.

This variation introduces infrastructure and operational changes within the permitted installation. An additional mezzanine floor is to be located in the main process building. The purpose of this floor is to provide storage space for existing waste brought into site. The variation does not require any changes to the quantities of waste to be stored prior to treatment or off site disposal of hazardous waste. The application includes revised operational procedures to manage a two tiered waste storage area.

The addition of a new shredder unit (M70) that was introduced to the site following a notification has been included within this variation. The M70 shredder is the primary shredder utilised on site.

Status Log of the permit		
Detail	Date	Response Date
Application	Duly made 31/08/05	-----
Schedule 4 Notice	20/02/06	20/3/06, 28/3/06, 31/03/06 and 11/04/06
Request to extend the determination period	02/03/06	10/03/06
Permit determined	23/06/06	-----
Transfer Application PP3430UL	Duly made 1/02/07	-----
Transfer determined	16/02/07	-----
Notification Reg. 16(1) M70 Shredder and Nutrient Broth	05/02/07	12/04/07
Regulation 17 variation application.	13/04/07	-----
Schedule 7 notice	23/04/07	18/05/07
Regulation 17 variation determined	04/06/07	-----

Other PPC permits relating to this installation		
Operator	Permit Number	Date of Issue
Not applicable		

End of Introductory Note

Variation Notice

Permit number
YP3037SV
Variation number
JP3934UE

The Environment Agency (the Agency) in exercise of its powers under Regulation 17 of the Pollution Prevention and Control (England and Wales) Regulations 2000 (SI 2000 No 1973) hereby varies the permit held by you

Sterile Technologies (Newcastle) Limited ("the operator"),

of/ whose registered office (or principal office) is

Lindfield House

Stuart Road

Gravesend

Kent

DA11 0BZ

company registration number **03226910** .

to operate an installation at

Bridgend Clinical Waste Treatment Plant and Transfer Station

Aneurin Bevan Avenue

Brynmenyn Industrial Estate

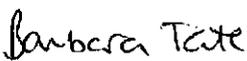
Bridgend

Mid Glamorgan

CF32 9SZ

to the extent set out in schedules 1 to 3 of this variation notice .

The notice shall take effect from 4th June 2007

Signed	Date
	4th June 2007

Barbara Tate

Authorised to sign on behalf of the Agency

SCHEDULE 1 – CONDITIONS TO BE DELETED

1. None

SCHEDULE 2 – CONDITIONS TO BE AMENDED

2.1 Condition 2.3.1 - schedule 1 Table S1.2 Operating Techniques shall be amended to the following.

Table S1.2 Operating Techniques		
Description	Parts	Date Received
Application	The response to questions 2.1.4 to 2.1.10, 2.1.12 to 2.1.14, 2.1.17 to 2.1.24 and 2.2 of the application (excluding answers to question 2.2.9) and excluding attachment 5 parts 8(2) and 9.	31/08/05
Response to Schedule 4 Notice Request dated 20/02/06	Answers to points 5, 6, 7, 9, 10, 11, 12, 15, 16, 18, 20, and 21 only	20/03/06, 28/03/06, 31/03/06, 11/04/06
Email from Stuart Budd, Sterile Technologies dated 08/12/05	All	08/12/05
Email from Stuart Budd Sterile Technologies dated 25/01/06	Hazardous and non-hazardous waste storage for the Bridgend Facility only.	25/01/06
Email from Coim Harkin Sterile Technologies dated 15/06/06	Storage quantities for Bridgend facility only and description of wastes to be included.	15/06/06
Reg 16 (1) notification for primary use shredder unit. Letter dated 05/02/07.	All	05/02/07
Application dated 13/04/07 for Mezzanine floor variation	Form Part A, C and F. Attachment C2.11b, C2.11c.	13/04/07
Email response to Schedule 7 notice dated 18/05/07	Appendix 1,2,4,5,6,7,8 and 9. Letter dated 18/5/07.	18/05/07

SCHEDULE 3 – CONDITIONS TO BE ADDED

3. None

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Amgylchedd Cymru
Environment
Agency Wales

Operator Sterile Technologies (Newcastle) Ltd

Installation Name Bridgend Clinical Waste Treatment and Transfer Station, Aneurin Bevan Avenue, Brynmenyn, Mid Glamorgan, CF32 9SZ.

PAS reference JP3934UE

Pollution Prevention and Control Regulations 2000

Technical Trail for a Regulation 17 Application for Authorisation JP3934UE

ORIGINAL AUTHORISATION	YP3037SV	Effective date	23/06/06
REGULATION 17	JP3934UE	Effective date:	01/06/07

The Application

This application by the operator is a Regulation 17 variation dated 13/04/07 for the construction and operation of mezzanine floor (2-tier storage) and is a simple standard variation.

Insufficient technical information was supplied with the original application and a Schedule 7 notice was issued to request further technical detail.

The mezzanine floor storage area will provide additional storage capacity to the site. The variation does not apply or allow an increase in the permitted waste quantities.

Details of the construction, protection of current infrastructure and operational procedures have been provided as part of the application and the schedule 7 notice response.

The potential emissions from the process are detailed in the risk assessment that forms part of Part C of the original application (document C2.11b). There are no significant additional releases from the site as a result of the construction. The surface area for cleaning has increased and hence there would be a small increase in the amount of effluent sent to sewer. However, this is minimal in quantity and did not require a change to the sewer discharge limits.

The construction is within the current site boundary. The variation does not alter the current installation boundary.

The previous Reg. 16 notification for the new shredder unit has been included within the variation. We note that this notification was determined in a period beyond the 14 day period. Further details were requested from the operator that extended this timescale.



Relevant Documents:

1. Application dated 13/4/2007
2. Schedule 7 Notice dated 23/4/2007
3. Schedule 7 response dated 18/05/2007
4. Regulation 16 (1) notification dated 05/02/07

Sector guidance note S5.06 and Appendix 6 were consulted.

Other PIR Policy Matters

Public Registers

Details of the application , additional information and notice will be placed on the public registers.

Charging

The variation was for a Simple Standard Variation. Application fee: £2056.00 (cheque received on application).

An updated E.P OPRA was submitted with this application.

Current E.P OPRA Score: 115 (previous score was 114).

Process Schedule Reference

No change to the range of activities or prime purpose of this PPC permit (Sections 5.3 Part A(1)(a))

Consultations

No consultations were carried out for this assessment. The application does not fall into the requirements of the Public Participation Directive.

The operator was not consulted on the draft variation.

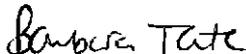
Signed: _____



Julie Tate
Site Responsible Officer.
Dated: 4th June 2007

Comment:

Signed: _____



Barbara Tate
Regulatory Team Leader - PIR
Dated: 4th June 2007

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Amgylchedd Cymru
Environment
Agency Wales

The Company Secretary
Lindfield House
Stuart Road
Gravesend
Kent
DA11 0BZ

Ein cyf/Our ref: EA/PPC/ JP3934UE

Eich cyf/Your ref:

Dyddiad/Date: 5th June 2007

Dear Sir/Madam

THE POLLUTION PREVENTION AND CONTROL (ENGLAND AND WALES) REGULATIONS 2000 (SI 2000 No. 1973)

Variation Number JP3934UE to Permit Number YP3037SV

1. Your variation to your permit has been determined, and I am pleased to enclose a copy of the Variation Notice.
2. The permit is hereby varied in accordance with the schedule attached to the Notice.
3. Implied in every permit granted under the above Regulations there is a general condition, given by Regulation 12(10), that, in operating the installation to which the permit applies, the person operating it on must use the best available techniques for preventing or, where that is not practicable, reducing emissions from the installation.
4. Your notice is drawn to your Right of Appeal under Regulation 27 of the Regulations where you are not satisfied with the conditions of the variation. You should note, however, that Schedule 8 of the Regulations, requires that appeals are made to the First Secretary, the National Assembly for Wales within six months of the date of issue of the attached Variation Notice.
5. All returns required under the Permit should be sent to the EM Bridgend Department, Environment Agency Wales, Maes Newydd, Llandarcy, Neath Port Talbot SA10 6JQ.

Continued..

Asiantaeth yr Amgylchedd Cymru
Maes Newydd, Llandarcy,
Castell-Nedd Port Talbot, SA10 6JQ
Llinell gwasanaethau cwsmeriaid: 08708 506 506
E-bost: enquiries@environment-agency.gov.uk
www.asiantaeth-amgylchedd.cymru.gov.uk

Environment Agency Wales
Maes Newydd, Llandarcy, Neath Port Talbot, SA10 6JQ
Customer services line: 08708 506 506
Email: enquiries@environment-agency.gov.uk
www.environment-agency.wales.gov.uk



6. Please would you acknowledge receipt of this Variation Notice. A copy of the Notice will be placed on the Public Register.

Yours faithfully

J. Medcraft

JODIE MEDCRAFT
Regulatory Assistant (PIR/RSR)

Direct Dial: 01792 325543

Cc, Mr Steve Simms, General Manager, Bridgend Clinical Waste Treatment Plant and Transfer Station, Aneurin Bevan Avenue, Brynmenyn Industrial Estate, Bridgend, Mid Glamorgan, CF32 9SZ

Encs

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Asiantaeth yr
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Environment
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Mr Steve Simms
General Manager
Sterile Technologies (Newcastle) Ltd
Bridgend Clinical Waste Treatment Plant
and Transfer Station
Aneurin Bevan Avenue
Brynmenyn Industrial Estate
Bridgend
Mid Glamorgan
CF32 9SZ

Ein cyf/Our ref: EA/PPC/ JP3934UE

Eich cyf/Your ref:

Dyddiad/Date: 5th June 2007

Dear Mr. Simms

THE POLLUTION PREVENTION AND CONTROL (ENGLAND AND WALES) REGULATIONS 2000 (SI 2000 No. 1973)

Variation Number JP3934UE to Permit Number YP3037SV

Your variation to your permit under the above Regulations has been determined and I am pleased to enclose a copy of the Variation Notice. I also enclose a copy of the letter sent to your Company Secretary.

Please would you acknowledge receipt of the Variation notice.

Yours sincerely

J. Medcraft

JODIE MEDCRAFT
Regulatory Assistant (PIR/RSR)

Direct Dial: 01792 325543

Encs

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www.environment-agency.wales.gov.uk



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Asiantaeth yr
Amgylchedd Cymru
Environment
Agency Wales

Mr Phillip Stanton
Director of Environment & Planning
Bridgend County Borough Council
Civic Offices
Angel Street
Bridgend
CF31 1LX

Ein cyf/Our ref: EA/PPC/ JP3934UE

Eich cyf/Your ref:

Dyddiad/Date: 5th June 2007

Dear Mr Stanton,

**POLLUTION PREVENTION AND CONTROL (ENGLAND AND WALES)
REGULATIONS 2000 (SI 2000 No. 1973)**

APPLICATION FOR VARIATION TO PERMIT: YP3037SV

REFERENCE: JP3934UE

OPERATOR: Sterile Technologies (Newcastle) Ltd

1. Please find the enclosed copy of a variation issued on the 4th June 2007 under the above Regulations to Sterile Technologies (Newcastle) Ltd. A copy of this variation is required to be placed on the Public Register maintained by you.
2. A copy marked "Bridgend County Borough Council use only" must not be made available for public inspection - it is for the local authority's use.
3. If you have any queries relating to this permit, they should be addressed to the Site Inspector, Mrs Julie Tate, at the address detailed below.

Yours sincerely

J. Medcraft

JODIE MEDCRAFT
Regulatory Assistant (PIR/RSR)

Direct Line: 01792 325542

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