



Awdurdod Afonydd Cenedlaethol
Rhanbarth Cymru



National Rivers Authority
Welsh Region

Consent No.	CG0341102
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WATER RESOURCES ACT 1991

Under Section 88 and Schedule 10 of the Water Resources Act 1991 and all other enabling powers the National Rivers Authority hereby serves this Notice

C O N S E N T

Page 1 of 2

To: ARC Limited (Northern Region).

Of: Clifford House, York Road, Wetherby, West Yorkshire, LS22 7NS

For: A discharge of trade effluent.

To: Inland waters

From: Penmaenmawr Quarry, Bangor Road, Penmaenmawr, Gwynedd, LL34 5NA

CONDITIONS OF CONSENT

1. The discharge shall consist only of site drainage from settlement lagoons at Penmaenmawr Quarry, Bangor Road, Penmaenmawr, Gwynedd, LL34 5 NA

2. The discharge shall be made in the manner and at the place specified as follows:-

Discharging via : a pipe

Discharging to : an unnamed watercourse

At OS Grid Ref : SH 7111 7595

As shown marked : Consent Point on the attached plan no. CG0341102

3. Adequate facilities approved in writing by the Authority, shall be provided to enable representative samples of the discharge to be safely and conveniently obtained at any time at the outlet pipe from the settlement lagoon shown marked 'Sampling Point' on the attached plan no. CG0341102.

4. The maximum volume of effluent discharged shall be dependant on rainfall.

continued.....

Rheolwr Cyffredinol Rhonbarthol
Dr John Stoner
Highfield
Flodd Priestley
Caernarfon
Gwynedd LL55 1HR
Ffôn: Caernarfon (0286) 672247
Ffacs: (0286) 4451



CG0341102_2006_03_06

Regional General Manager
Dr John Stoner
Highfield
Priestley Road
Caernarfon
Gwynedd LL55 1HR
Tel: Caernarfon (0286) 672247
Fax: (0286) 4451



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Rhanbarth Cymru



National Rivers Authority
Welsh Region

WATER RESOURCES ACT 1991
Continuation Sheet

Consent No. CG0341102

Page 2 of 2

8. The quality of effluent discharged shall not be inferior to the following numerical limits:

- (i) The Suspended Solids concentration (dried at 105 degrees Celsius) shall not exceed 150 milligrammes per litre.
- (ii) The concentration of Oil and Grease shall not exceed 15 milligrammes per litre

6. This consent should not be taken as providing a statutory defence against a charge of pollution in respect of any poisonous, noxious, or polluting constituents not specified herein.

This Consent is served on: 4th August 1993
Authority by:

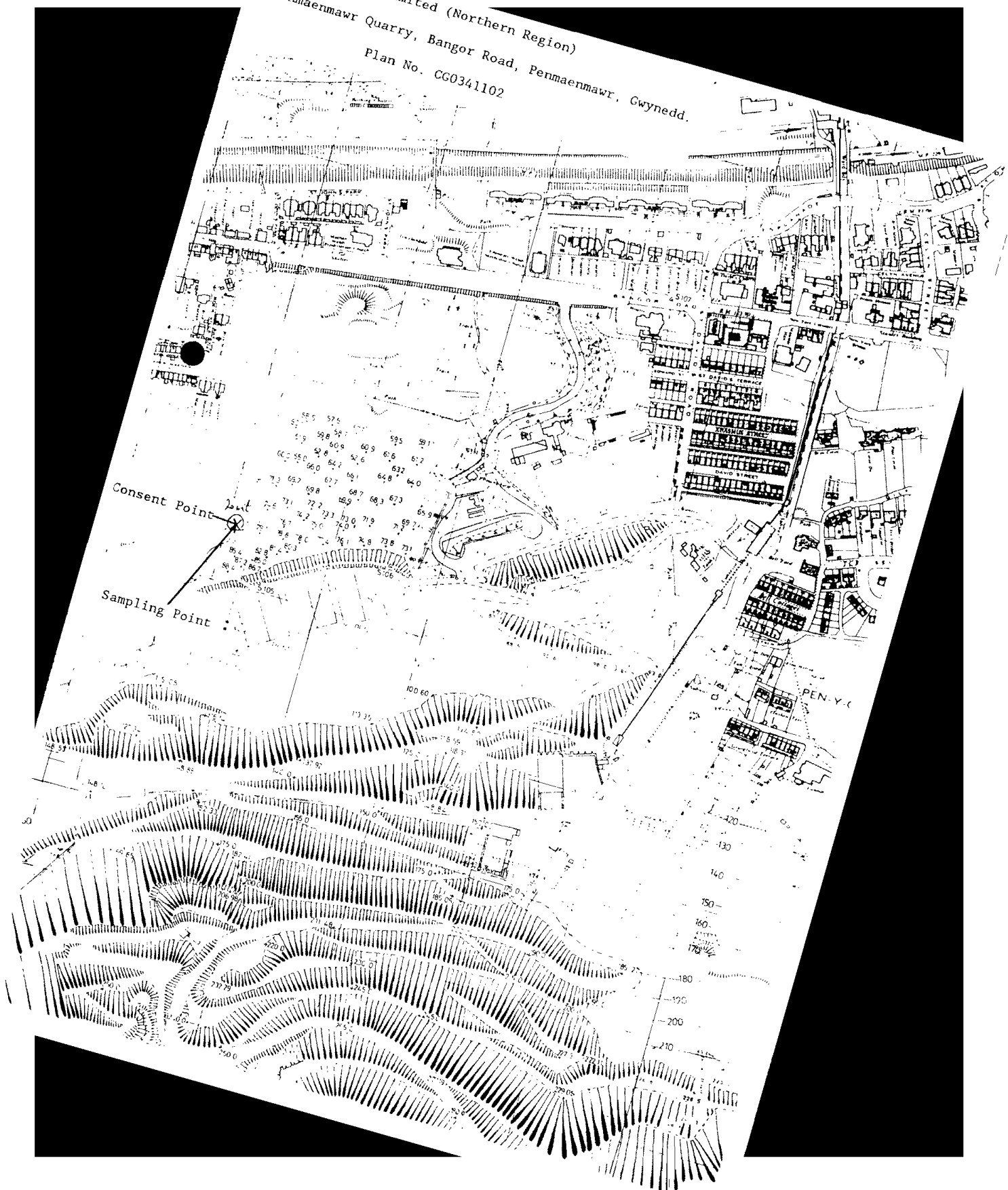
on behalf of the
Area Environmental Quality manager.

During the period ending with the: 3rd August 1995 the terms of this
Consent will not be altered without the written agreement of the person
making this discharge.

Rheolwr Cyffredinol Rhanbarthol
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ARC Limited (Northern Region)
Penmaenmawr Quarry, Bangor Road, Penmaenmawr, Gwynedd.
Plan No. CG0341102



Water Resources Act 1991
as amended by the Environment Act 1995
Consent to Discharge
Certificate of Holder



**ENVIRONMENT
AGENCY**

Part A

To: HANSON QUARRY PRODUCTS EUROPE LTD
THE MANAGING DIRECTOR
THE RIDGE CHIPPING SODBURY
BRISTOL
AVON BA37 6AY



NB: For a body corporate the job title is a point of contact.
Holder Start Date: 27/08/99

The **Environment Agency** ("the Agency") hereby confirm that the above named person is a/the registered holder of consent CG0341102 Consent Issued: 04/08/93

Nature of Discharge(s); TSDR Trade - Site drainage (Contaminated S/W) - Rainfall
SH7111075950 PENMAENMAWR QUARRY BANGOR ROAD

Note: This certificate should be kept with the consent document for future reference. If you transfer responsibility for the discharge to somebody else you must pass the consent to them and tell the Agency within 21 days. **Responsibility for the consent cannot be disclaimed by the holder but the registration of holder may be transferred to a successor.** To do this please complete the form below, then tear it off and return it to the address shown. If you fail to transfer the consent, even though you are no longer on the site, you may still be liable for prosecution for pollution. If you transfer the consent but do not tell us, you will be committing an offence. In case of any queries please contact your local Environment Agency office.

Part B Please complete in block capitals or type.

To:

Water Resources Act 1991: Notice of transfer of consent to discharge

Consent: CG0341102	Name: HANSON QUARRY PRODUCTS EUROPE LTD
Consent Issued: 04/08/93	Address: THE MANAGING DIRECTOR
	THE RIDGE CHIPPING SODBURY
	BRISTOL
	AVON BA37 6AY

I/We* hereby serve notice on the Agency that I/we* am/are* no longer a/the* Holder of the above consent which will be/was* transferred to:

* delete as appropriate

Name(s) of new holder(s):

Address:

Post Code:

Date of Transfer to new Holder(s);

Signed: **Dated:**

Name (block capitals): **Position:**



9 March 2000

Our ref JSP/SC.a

RECORDED DELIVERY

Environment Agency
Rivers House
St Mellons Business Park
St Mellons
Cardiff
CF3 0LT

For the attention of Authorisations

Dear Sirs

We have recently received new Certificates of Holder relating to six discharge consents we hold within your region. I presume that this is in reply to my colleague Helen Mayfield's letter of 27 August 1999 (copy attached), which states that the registered company is Hanson Quarry Products Europe Limited but that all correspondence, invoices etc should be addressed to the Regional Office above.

Unfortunately the new Certificates show the licence holder to be Hanson Aggregates (North) which is incorrect.

The licence holder for all consents should be:

Hanson Quarry Products Europe Ltd
The Ridge
Chipping Sodbury
Bristol
BA37 6AY.

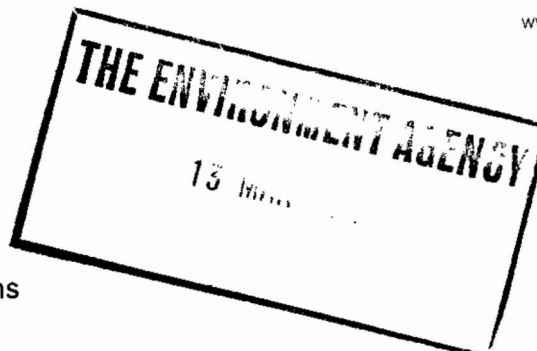
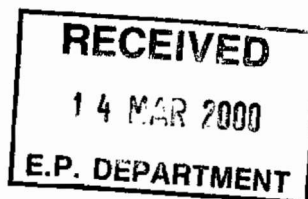
However, all correspondence, invoices etc should be sent to:

Regional Geologist
Hanson Aggregates
Clifford House
York Road
Wetherby
West Yorkshire
LS22 7NS



Hanson Aggregates

Regional Office
Clifford House
York Road
Wetherby
West Yorkshire LS22 7NS
Tel 01937 581977
Fax 01937 581610
www.hanson-aggregates.com



Handwritten note:
1
Hanson
via sent
Wetherby
14.3.00
JSP

I enclose the six new Certificates for amendment.

Many thanks

Yours faithfully

A handwritten signature in cursive script, appearing to read "J S Peate".

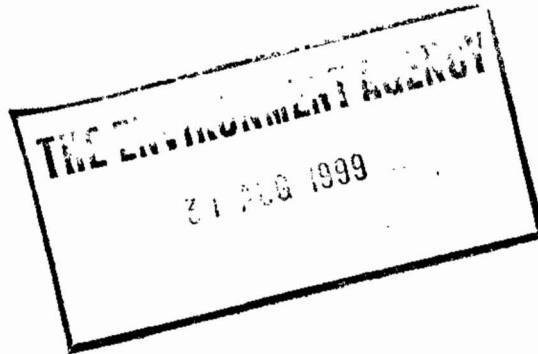
J S Peate
Senior Geologist

Enc

27 August 1999

Our ref HFM/SC.a

Environment Agency
Rivers House
St Mellons Business Park
St Mellons
Cardiff
CF3 0LT



Hanson Aggregates

Regional Office
Clifford House
York Road
Wetherby
West Yorkshire LS22 7NS
Tel 01937 581977
Fax 01937 581610
www.hanson-aggregates.com

For the attention of Authorisations

Dear Sirs

ABSTRACTION LICENCES AND DISCHARGE CONSENTS
HANSON AGGREGATES - NORTH

Our head office has notified you of the name change of the registered company from ARC Ltd to Hanson Quarry Products Europe Ltd. However, I would request that you still send all correspondence, invoices etc relating to the authorisations for Hanson Aggregates - North - schedule attached - to the above office, for the attention of the Geological and Environmental Services Manager. Invoices are paid by the individual regions of Hanson Quarry Products Europe Ltd, not centrally, and correspondence gets delayed if it goes via Head Office.

Thank you for your co-operation.

Yours faithfully

H F Mayfield

Regional Geological and
Environmental Services Manager

Enc

Decided to change
to wetherby office to
be consistent with
holder policy to date -
try to use contact
office rather than HO
as address
✓ all amended (see
2-2-00 list) *fls*

Welsh region

Discharge consents

Site	Consent No.	Date	Volume			Contents Band	Receiving Water	Susp. solids (mg/l)	pH
			m ³ /day	Band	Factor				
✓ Dolgellau	CG010151	05/12/94	not spec	C	1.0	E	Surface	60	6-9
✓ Llanddulas	CG0136801	23/11/92	4368	E	3.0	D	Coastal	not spec	
✓ Mold	CM0086601	04/09/95	not spec	C	1.0	E	Surface	50	5-9
✓ Penmaenmawr	CG341101	04/08/93	not spec - rainfall related	C	1.0	E	Surface	150	
✓ Tonfanau	CG341102	29/03/94	not spec	C	1.0	E	Surface	60	5-9

Abstraction licences

Site (source)	Consent No	Date	Consented Volume			Source		Season		Loss	
			m ³	gals	million/yr	type	factor	category	use	factor	factor
Penmaenmawr (Felyn stream)	23/65/19/0022	05/04/93	16.750/yr					All year	300m ³ /y medium loss (domestic)	1.0	0.6
			127.15/day			us	1.0	All year	16000m ³ /y high loss (dust suppression)	1.0	1.0
			12.648/hr					Nov-Jun	450m ³ /y low loss (mineral washing)	1.0	0.03

Water Resources Act 1991
as amended by the Environment Act 1995
Consent to Discharge
Certificate of Holder



ENVIRONMENT
AGENCY



Part A

To: HANSON QUARRY PRODUCTS EUROPE LTD
THE MANAGING DIRECTOR
THE RIDGE
CHIPPING SODBURY
BRISTOL BS17 6AY

NB: For a body corporate the job title is a point of contact.
Holder Start Date: 19-JAN-99

The **Environment Agency** ("the Agency") hereby confirm that the above named person is a/the registered holder of consent CG0341102 Consent Issued: 04-AUG-93

Nature of Discharge(s); TRADE EFF/SITE DRAINAGE/RAINFALL

PENMAENMAWR QUARRY BANGOR RD PENMAENMAWR

Note: This certificate should be kept with the consent document for future reference. If you transfer responsibility for the discharge to somebody else you must pass the consent to them and tell the Agency within 21 days. **Responsibility for the consent cannot be disclaimed by the holder but the registration of holder may be transferred to a successor.** To do this please complete the form below, then tear it off and return it to the address shown. If you fail to transfer the consent, even though you are no longer on the site, you may still be liable for prosecution for pollution. If you transfer the consent but do not tell us, you will be committing an offence. In case of any queries please contact your local Environment Agency office.

Part B Please complete in block capitals or type.

To:

Water Resources Act 1991: Notice of transfer of consent to discharge

Consent: CG0341102
Consent Issued: 04-AUG-93

Name: HANSON QUARRY PRODUCTS EUROPE LTD
Address: THE MANAGING DIRECTOR
THE RIDGE
CHIPPING SODBURY
BRISTOL BS17 6AY

I/We* hereby serve notice on the Agency that I/we* am/are* no longer a/the* Holder of the above consent which will be/was* transferred to:

* delete as appropriate

Name(s) of new holder(s):

Address:

Post Code:

Date of Transfer to new Holder(s);

Signed: Dated:

Name (block capitals): Position:



New Title	Authorisation/Licence/Consent	Nature of Discharge	Site Location	Date of Consent etc
Hanson Quarry Products Europe Limited	AH4004102 ✓	Trade effluent (from dewatering quarry)	Hereford	6-Feb-79
Hanson Quarry Products Europe Limited	CG0136801 ✓	Trade effluent	Llandulas	23-Nov-92
Hanson Quarry Products Europe Limited	CG341101 ✓	Trade effluent/site drainage/rainfall	Penmaenmawr	4-Aug-93
Hanson Quarry Products Europe Limited	CG341102 ✓	Trade effluent/site drainage/rainfall	Penmaenmawr	4-Aug-93
Hanson Quarry Products Europe Limited	CG0348201 ✓	Trade effluent	Tonfannau	29-Mar-94
Hanson Quarry Products Europe Limited	CG010151 ✓	Trade effluent/site drainage/rainfall	Dolgellau	5-Dec-94
Hanson Quarry Products Europe Limited	CM0086601 ✓	Trade effluent/site drainage/rainfall	Mold	4-Sep-95
Hanson Aggregates South Wales Limited	AN0224701 ✓	Trade effluent	Craig Yr Hesg	3-Jan-96
Hanson Aggregates South Wales Limited	AG0001901 ✓	Trade effluent	Penderyn	12-Jan-96
Hanson Aggregates South Wales Limited	BM0006001 ✓	Trade effluent	Briton Ferry	12-Jun-80
Hanson Aggregates South Wales Limited	AN0161201 ✓	Trade effluent	Cardiff Docks	20-Oct-89
Hanson Aggregates South Wales Limited	AS0237001 ✓	Trade effluent	Ebbw Vale	26-May-95
Hanson Aggregates South Wales Limited	AC0100401 ✓	Trade effluent	Newport	21-Jun-95
Hanson Aggregates South Wales Limited	AN0239001 ✓	Trade effluent	Risca	26-May-95
Hanson Aggregates South Wales Limited	BP0224601 ✓	Trade effluent	Swansea Docks	27-Jul-93
Hanson Aggregates South Wales Limited	AW4002601 ✓	Trade effluent	Builth	10-Nov-92
Hanson Aggregates South Wales Limited	AW4002602 ✓	Trade effluent	Builth (Manor)	10-Nov-92
Hanson Aggregates South Wales Limited	AF4029101 ✓	Trade effluent	Craig Yr Hesg	26-Oct-93
Hanson Aggregates South Wales Limited	BP0255101 ✓	Trade effluent	Lithalon	31-Jul-95
Hanson Aggregates South Wales Limited	AS4003601 ✓	Trade effluent	Livox	24-Apr-75
Hanson Aggregates South Wales Limited	AF4028802 ✓	Trade effluent	Machen	22-Apr-97
Hanson Aggregates South Wales Limited	AN02378501 ✓	Trade effluent	Penderyn	2-Nov-92
Hanson Aggregates South Wales Limited	AN027290101 ✓	Trade effluent	Penderyn	6-Jun-97
Hanson Aggregates South Wales Limited	AB0072601 ✓	Trade effluent	Penhow	18-Aug-70
Hanson Aggregates South Wales Limited	AF4026001 ✓	Trade effluent	Vaynor	23-May-78
Hanson Aggregates South Wales Limited	AG0016401 ✓	Trade effluent	Cwm Lleyshon	29-Jun-83

See :-

AH4004102

BM0060001

CG0136801

for fill copy of
home change
memo etc.

Bex

AN0224701
AN0237001

LOCATION PLAN. NO 2.

ar (England)

05'

3"

ex

WIRRAL DISTRICT

WIRRAL DISTRICT

WIRRAL DISTRICT

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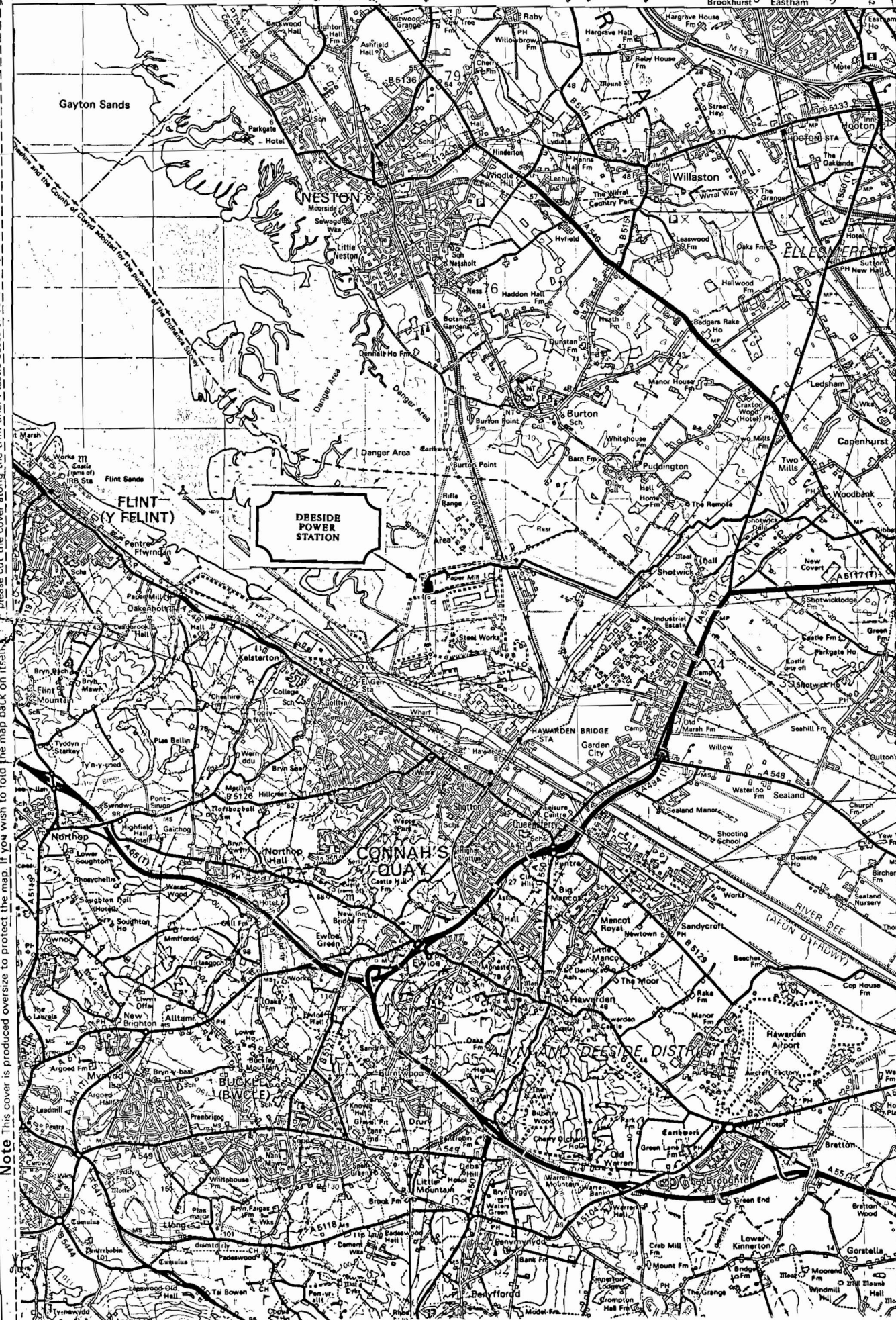
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Please cut the cover along the trim line. Plastic cases or covers may be obtained from your local OS Agent.

Note This cover is produced oversize to protect the map. If you wish to fold the map back on itself.



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