

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



**ENVIRONMENT
AGENCY**

Part A

To: ASSOCIATED BRITISH PORTS

PORT MANAGER

ALEXANDRA DOCK

NEWPORT NP9 2UW

The **Environment Agency** ("the Agency") hereby confirm that the above named person is a/the registered holder of consent AN0232901

Nature of Discharge(s); SEWAGE EFF/TREATED EFF/CONTINUOUS
at

MARINE CONTROL BUILDING SOUTH LOCK NEWPORT DOCKS , ,

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:

Name:

Address:

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:.....

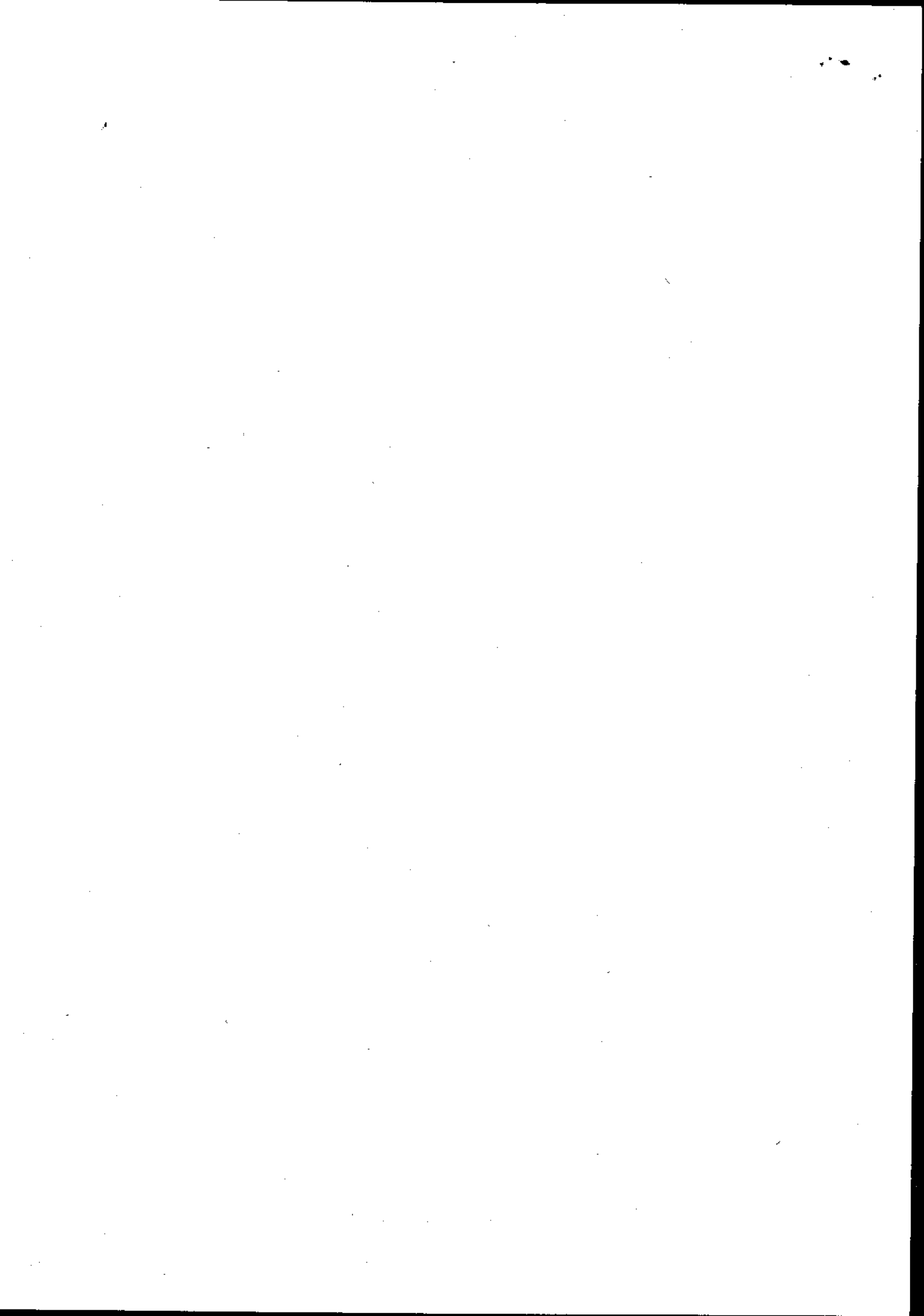
Name (block capitals):

Position:

JWE/5/96

(to be completed when signing
on behalf of corporate bodies)





SH PORTS

DOCK

NP9 2UW

3



ASIANTAETH YR
AMGYLCHEDD
ENVIRONMENT
AGENCY

Consent Number	Effluent Type	Date Consent Given or Last Reviewed	FOR OFFICE USE ONLY Chargeable? (Y/N)
AN0033358	CRUDE SEWAGE EFFLUENT <i>TRANSFER TO</i>	03-NOV-92	Y
Discharge Site : PREMISES AT NEWPORT DOCKS <i>SPECIALIST HEAVY ENGINEERS</i>			
AN0033359	CRUDE SEWAGE EFFLUENT	03-NOV-92	Y
Discharge Site : PREMISES AT NEWPORT DOCKS			
AN0033362	TREATED SEWAGE EFFLUENT <i>TRANSFER TO</i>	03-NOV-92	Y
Discharge Site : PREMISES AT NEWPORT DOCKS <i>WESTLAND COAL</i>			
AN0033364	CRUDE SEWAGE EFFLUENT <i>TREATED SEWAGE EFFLUENT</i>	03-NOV-92	Y
Discharge Site : PREMISES AT NEWPORT DOCKS			
AN0033365	CRUDE SEWAGE EFFLUENT <i>TRANSFER TO</i>	03-NOV-92	Y
Discharge Site : PREMISES AT NEWPORT DOCKS <i>REXAM</i>			
AN0033366	CRUDE SEWAGE EFFLUENT <i>TRANSFER TO</i>	03-NOV-92	Y
Discharge Site : PREMISES AT NEWPORT DOCKS <i>REXAM</i>			
AN0232901	TREATED SEWAGE EFFLUENT	13-MAY-92	N
Discharge Site : MARINE CONTROL BUILDING, SOUTH LOCK, NEWPORT DOCKS			

Signed:

[Signature]

Date:

5/9/96





NOTICE TO THE ENVIRONMENT AGENCY*

Environment Act 1995, Schedule 23, para 21(2)(b)(ii)



*The notes below may help in completing this notice.

WITH RESPECT TO THE FOLLOWING CONSENT [as given by the National Rivers Authority (or its predecessors)] WHICH WAS IN FORCE ON 31st MARCH 1996,

Name on former NRA Register on 31/3/96

CONSENTS AS ON ATTACHED SIGNED AND DATED LIST

Consent Number

Date consent was given

or last reviewed

for the making of a discharge/several discharges of

at Discharge Site Address

I HEREBY GIVE NOTICE TO THE ENVIRONMENT AGENCY THAT I AM THE PERSON MAKING THE DISCHARGE(S) REFERRED TO ABOVE AND THAT I PROPOSE TO RELY ON this consent / the consents as on the attached signed and dated list** Delete as appropriate
AFTER 1st OCTOBER 1996 AND WISH TO BE REGISTERED AS THE CONSENT HOLDER.

Name of Consent Holder ('the Discharger') ASSOCIATED BRITISH PORTS

<If you are a body corporate please complete with the registered name/address of the body corporate - see note 2 below>

Address ALEXANDRA DOCK, NEWPORT

SOUTH WALES

Post Code NP9 2UW

SIGNED

[Signature]
PORT MANAGER

DATED

5/9/96

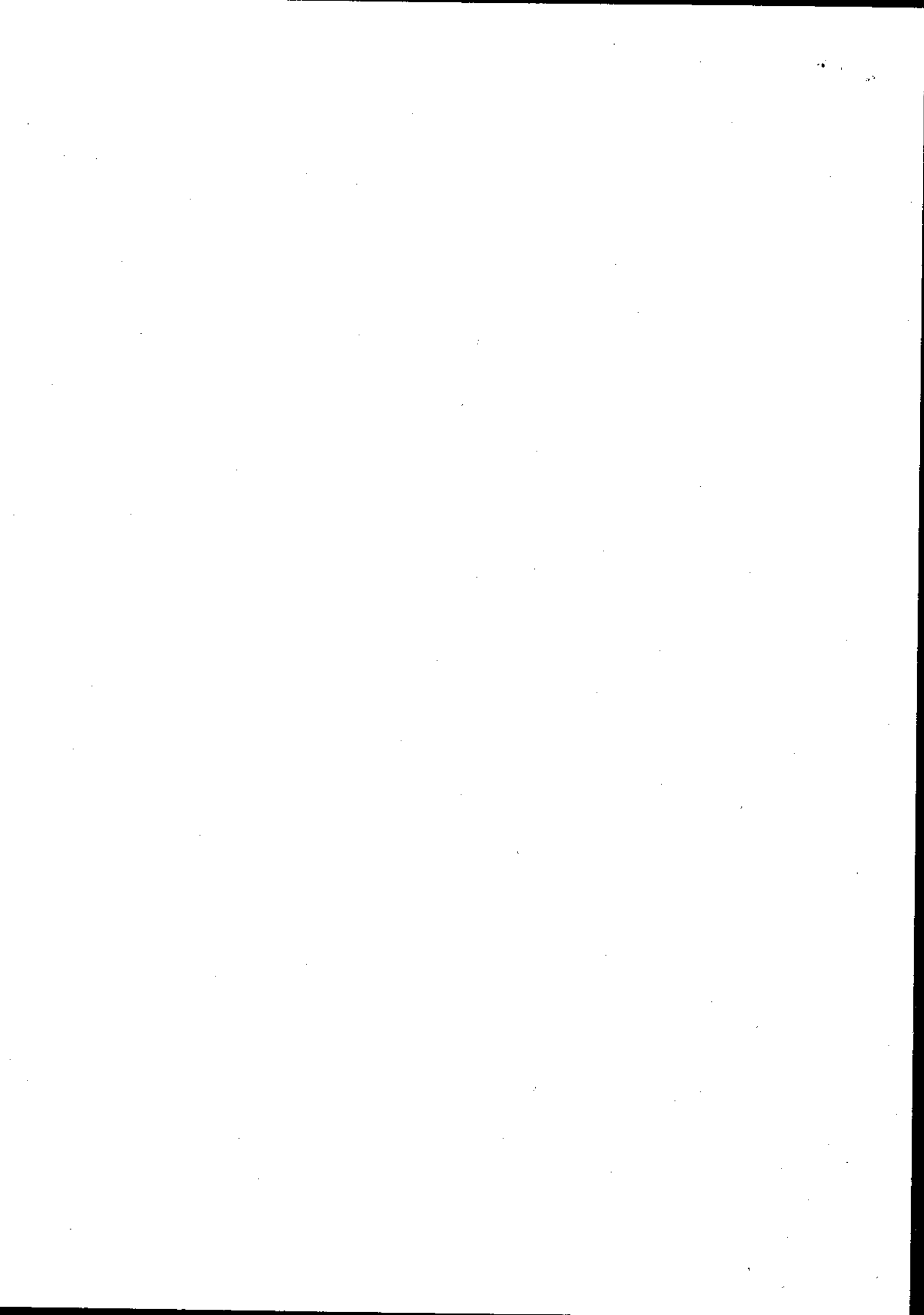
<job title

<being the person with the delegated authority to sign on behalf of a body corporate - see note 2 below>

NOTES TO HELP YOU TO COMPLETE THIS NOTICE

1. If you are attaching a list of consents (as prepared by us from the NRA Register as on 31/3/96) then please overwrite the top section of this notice with the words 'Consents as on attached signed and dated list'. You should thoroughly check this list and modify and initial where necessary before signing and dating each page of the list and attaching to this completed notice. You may of course use your own list of consents you propose to rely on provided that the information above is included in full and each page is signed and dated.
2. In addition to an individual, a 'person' in legal terms may refer to a 'body corporate' (e.g. public limited company ('plc'), limited company, local authority etc.). In these cases the body corporate will be registered as the consent holder. The person signing on behalf of the body corporate will be the person who has the power to do so (usually the Company Secretary for a plc or limited company, the Chief Executive for a local authority etc). The legal validity of the signatory is the responsibility of the body corporate. If you are signing with the delegated authority of the body corporate, please indicate your job title.
3. Legal advice may be advisable for some situations (e.g. grant maintained schools outside of local authority control).
4. If you are a partnership or registered charity then up to 4 partners/trustees should individually complete this notice. These partners/trustees will then be registered as joint consent holders.
5. If you share the making of the discharge(s) with another person(s) then you should all complete the notice and be registered as joint consent holders. (e.g. householders individually and severally discharging via a common private sewage treatment works).
6. If in doubt, it may help to consider the 'person' as the person, either individually or severally, who would apply for the consent if an application were in future to be made to the Environment Agency. Under the amended legislation, ONLY the registered consent holder may in future apply to the Agency for a variation of the consent.

NOTE: The responsibility for this notice rests entirely with you and the Agency cannot be held responsible in any way for mistakes made as a result of the notes above (or otherwise) which are given in good faith.





COPY

Awdurdod Afonydd Cenedlaethol
Rhanbarth Cymru

National Rivers Authority
Welsh Region

Consent No.	AN0232901
-------------	-----------

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 gives this

C O N S E N T

Page 1 of 2.

To: Associated British Ports.

Of: Alexandra Dock, Newport, Gwent. NP9 2UW.

For: A discharge of sewage effluent.

To: Controlled waters.

From: The Marine Control Building, South Lock, Newport Docks, Newport, Gwent.

CONDITIONS OF CONSENT

- 1 The discharge shall consist only of septic tank effluent.
- 2 The discharge shall be made in the manner and at the place specified as follows:-

Discharging via : 150 mm diameter pipe.

Discharging to : River Usk estuary.

At OS Grid Ref. : ST 3166 9396.

As shown marked : Consent Point 'A' on the attached plan no. ABP/NPT/1.
- 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 to the River Usk estuary at NGR ST 3166 9396 as shown marked 'Sampling Point' on the attached plan no. ABP/NPT/1.
- 4 The maximum volume of effluent discharged shall not exceed 2 cubic metres per day.

continued.....

Aelod Rhanbarthol o'r Bwrdd
Yr Athro Ron Edwards

Rheolwr Rhanbarth Cyffredinol
Dr John Stoner

Plas-yr-Afon
Parc Busnes Lloneirwg
Lloneirwg
Caerdydd CF3 0LT
Ffôn: Caerdydd (0222) 770088
Ffacs: (0222) 798555

Regional Board Member
Professor Ron Edwards

Regional General Manager
Dr John Stoner

Rivers House
St Mellons Business Park
St Mellons
Cardiff CF3 0LT
Tel: Cardiff (0222) 770088
Fax: (0222) 798555



COPY

*Awdurdod Afonydd Cenedlaethol
Rhanbarth Cymru*

*National Rivers Authority
Welsh Region*

Consent No.	AN0232901
-------------	-----------

WATER RESOURCES ACT 1991
Continuation Sheet

page 2 of 2.

- 5 The septic tank shall be operated and maintained in accordance with the manufacturer's instructions.
- 6 This Consent shall not provide a defence against a charge of causing or knowingly permitting a polluting discharge containing a substance or substances not specifically authorised in this Consent.

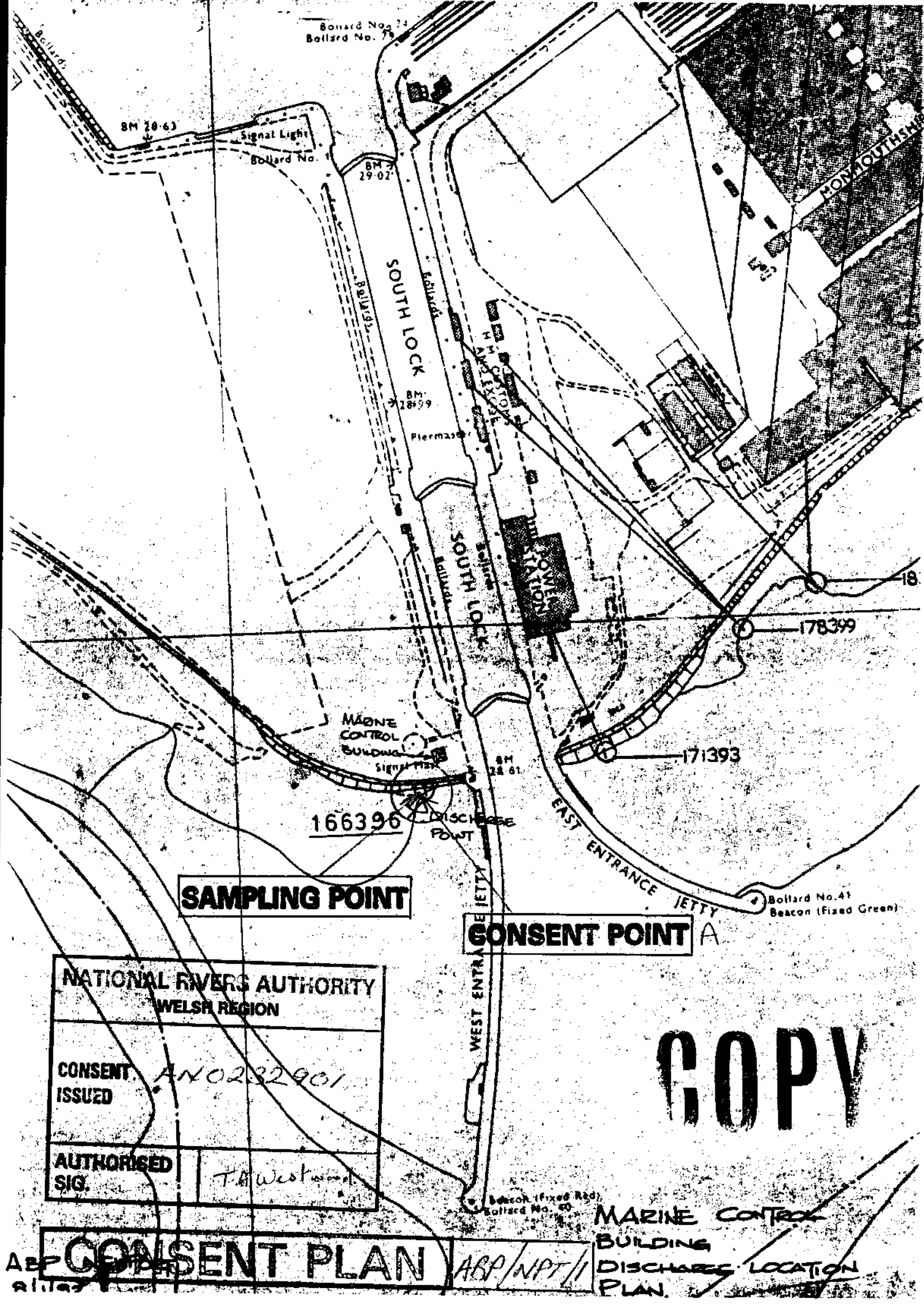
This Consent is given on: 13th May 1992 on behalf of the Authority
by: T.A. Westwood Area Environmental Quality Manager.

During the period ending with the 12th May 1994 the terms of this Consent will not be altered without the written agreement of the person making the discharge.

Aelod Rhanbarthol o'r Bwrdd
Yr Athro Ron Edwards
Rheolwr Rhanbarth Cyffredinol
Dr John Stoner
Plas-yr-Afon
Parc Busnes Llanelwng
Llanelwng
Caerdydd CF3 0LT
Ffôn: Caerdydd (0222) 770088
Ffacs: (0222) 798555

Regional Board Member
Professor Ron Edwards
Regional General Manager
Dr John Stoner
Rivers House
St Mellons Business Park
St Mellons
Cardiff CF3 0LT
Tel: Cardiff (0222) 770088
Fax: (0222) 798555

(continued)



SAMPLING POINT

CONSENT POINT

A

NATIONAL RIVERS AUTHORITY WELSH REGION	
CONSENT ISSUED	AN0232901
AUTHORISED SIG.	T.A. West

COPY

CONSENT PLAN

ABP/NPT/1

MARINE CONTROL
BUILDING
DISCHARGE LOCATION
PLAN

ABP
alias

NATIONAL RIVERS AUTHORITY				
Letter No. _____				
File Ref. _____				
REC'D 10 JAN 1997				
PASSED TO	C'MAN' RM	ADMIN & G	FD	
FOR CIRC.	FINL	INT.	WORK	PLANN
FILE				
OFFICER	SIGNED	APPROVED		

NATIONAL RIVERS AUTHORITY WATER ACT 1989

Application for consent to discharge
Schedule 12



E & Q SERVICES
CONSENTS OFFICER
NRA WELSH REGION
RIVERS HOUSE
ST. MELLONS BUSINESS PARK
ST. MELLONS
CARDIFF
S. GLAMORGAN CF3 0LT

Official Use Only
Dist/Area Ref.

Application No. **AND232901**

Date Received: **13/1/92**

PLEASE REFER TO THE ATTACHED NOTES WHEN COMPLETING THE APPLICATION

I/We hereby apply for consent under the provisions of the Water Act 1989 to make a discharge of effluent as described in this application and on the attached plan(s). I/We will bear the costs of any advertisement (see note 1).

I/We enclose a cheque for £ to cover the cost of this application (see note 2).

Signed *Hywel Jones* Date *9/1/92*

Authorised on behalf of Associated British Ports

Have you made, or do you intend to make, an application to the Secretary of State for exemption from publicity? (See note 3.) **XXX/NO***

Has this application been made in response to the service of a relevant prohibition? **XXX/NO***

If yes please give reference number:

1a Full name and postal address of applicant. (See note 4.) Post Code: Daytime telephone number:	The Port Manager Associated British Ports Alexandra Dock Newport Gwent NP9 2UW 0633 244411
1b Agent (if any) Full name and postal address Contact name and daytime telephone number	Note: if this box is completed, all correspondence will be sent to this address.

NOTE: The application should be accompanied by 3 copies of an adequate plan and details of any environmental impact assessment. Failure to do so may result in a delay in processing the application. (See note 5.)

*Delete as necessary

2a) Address or other sufficient description of land or premises to which this application relates.	Marine Control Building South Lock Newport Docks	
2b) National Grid Reference of point of discharge.	S T	3 1 6 6 8 3 9 6
2c) District Council area.	Newport	
3 State the nature of the discharge. Tick one or more boxes as appropriate. (See note 6.)	Sewage effluent ☒ Storm/emergency sewage effluent ☐ Trade effluent ☐ Any other matter (inc. surface water). ☐	
4 For sewage and trade effluent, and storm/emergency discharges, state:- a) Maximum quantity it is proposed to discharge in one day. (See note 7.) b) Highest rate at which it is proposed to operate the discharge. c) Periods during which the discharge will take place.	Septic Tank Overflow 2 m³/day Unknown - minimal l/sec At anytime dependant on usage (high tides)	
5 For rainfall dependent discharges, state the area to be drained. (Roof areas and other impervious areas should be separately identified.)	Not applicable m²	
6 Receiving medium Tick the category to which the proposed discharge(s) are to be made. TIDAL RIVER OR STREAM ☒ NON-TIDAL RIVER OR STREAM ☐ CANAL ☐ LAKE, LOCH OR POND ☐ INTO LAND ☐ (not discharging to a river or stream) ONTO LAND ☐ DIRECTLY INTO GROUNDWATER ☐ INTO LAND AND WATERCOURSE ☐ COASTAL WATER (see Note 8.) ☐ State name of watercourse, if known:- River Usk		

- 7 The Authority will normally require adequate provision for the taking of samples of the discharge. Please indicate the means proposed. (See note 9.)

At the outlet ☒ At a manhole or sampling chamber ☐ See plan ☐ Other ☐

If other, please give further details:-

- 8 Indicate proposed means of discharge:-

1. Pipe	☒	2. Channel	☐	3. Borehole	☐
4. Soakaway	☐	5. Well	☐	6. Sub-irrigation system	☐
7. Culvert	☐	8. Soakaway & sub-irrigation system	☐	9. Other	☐

If 9 please give further details:-

- 9 Give details as appropriate

a) For pipes, channels, wells and boreholes, state diameter in millimetres or dimension(s) in metres.

a) 150mm

b) For sub-irrigation systems, soakaway pits, wells and boreholes, state depth in metres and geological stratum, if known.

b) Not applicable

c) For boreholes, state details of lining:

c) Not applicable

Type of lining

Depth of lining

Depth of perforated lining

Depth of unperforated lining

: metres

: metres

: metres

- 10 Is there a foul sewer available to which the discharge could be made?

~~XXX~~ YES/NO*

If yes give reason for not connecting.

:

- 11 Give brief details of:

a) Source of water supply (eg mains, well, borehole, etc.)

a) Mains

b) General purpose for which water is used (eg domestic, cooling, etc.)

b) Domestic

12 Is consent required for a limited period? If yes give relevant dates	YES /NO*																				
13 Does this proposal replace an existing discharge? If yes give details	YES/ NO * : Consent No ACO 133601																				
14 Are there any existing consents for discharge from the premises? (see note 10) If yes, give details, numbers, if known.	YES/ NO * Operative date 20th November 1981 Consent No ACO 133601																				
15 Please give details of the premises - tick as appropriate:- <table border="0"> <tr> <td>1. Single dwelling</td> <td>☐</td> <td>2. Multiple dwellings</td> <td>☐</td> </tr> <tr> <td>3. Licenced premises</td> <td>☐</td> <td>4. Vehicle parking area</td> <td>☐</td> </tr> <tr> <td>5. Industrial premises</td> <td>☒</td> <td>6. Fish farm</td> <td>☐</td> </tr> <tr> <td>7. Mineral workings</td> <td>☐</td> <td>8. WSPLC STW</td> <td>☐</td> </tr> <tr> <td>9. Water supply</td> <td>☐</td> <td>10. Other</td> <td>☐</td> </tr> </table> If other, please give further details.		1. Single dwelling	☐	2. Multiple dwellings	☐	3. Licenced premises	☐	4. Vehicle parking area	☐	5. Industrial premises	☒	6. Fish farm	☐	7. Mineral workings	☐	8. WSPLC STW	☐	9. Water supply	☐	10. Other	☐
1. Single dwelling	☐	2. Multiple dwellings	☐																		
3. Licenced premises	☐	4. Vehicle parking area	☐																		
5. Industrial premises	☒	6. Fish farm	☐																		
7. Mineral workings	☐	8. WSPLC STW	☐																		
9. Water supply	☐	10. Other	☐																		
16 IN THE CASE OF SUB-IRRIGATION SYSTEMS AND SOAKAWAYS																					
a) Is any part of the system within 10 metres of the site boundary? b) Is any part of the systems within 10 metres of a watercourse? c) Is the land in which the disposal system is to be constructed, to be under-drained with land drains discharging to a watercourse? d) If the answer to either (b) or (c) is "YES" please state the name of the watercourse or sufficient information to identify it. e) Has a percolation test been carried out? If yes, please attach results.	YES/NO* YES/NO* Not applicable YES/NO* : YES/NO*																				
17 FOR SEWAGE TREATMENT PLANTS																					
a) State the population served/population equivalent/estimated population* b) Give details of the treatment plant to be used (see note 11)	*All year 10 *Summer 10 *Winter 10 Septic Tank																				

*Delete as necessary

**FOR TRADE EFFLUENT AND SEWAGE DISCHARGES
CONTAINING TRADE EFFLUENT**

18 a) Describe the trade effluent and the process(es) from which it arises. (See note 12.)

Not applicable

b) Maximum temperature of the effluent as discharged°C

c) Does the effluent contain any of the following? *YES/NO

If yes, underline those present and give full details (including maximum, minimum and mean values) separately.

- | | |
|--|--|
| 1. Aldrin, dieldrin, endrin and isodrin | 25. Iron |
| 2. Arsenic | 26. Lead |
| 3. Atrazine | 27. Malathion |
| 4. Azinphos-ethyl | 28. Mercury and its compounds |
| 5. Azinphos-methyl | 29. Nickel |
| 6. Boron | 30. Parathion |
| 7. Cadmium and its compound | 31. Parathion-methyl |
| 8. Carbon tetrachloride | 32. PCSD's |
| 9. Chloroform | 33. Pentachlorophenol (PCP) |
| 10. Chromium | 34. Perchloroethylene |
| 11. Copper | 35. Permethrin |
| 12. Cyanide | 36. pH if outside the range 5.5 to 9.0 |
| 13. Cyfluthrin | 37. Polychlorinated biphenyls |
| 14. DDT | 38. Simazine |
| 15. 1, 2-Dichloroethane | 39. Sulcofuron |
| 16. Dichlorvos | 40. Tetrachloroethylene |
| 17. Dioxins | 41. Tributyltin compounds |
| 18. Endosulfan | 42. Trichlorobenzene |
| 19. Fenitrothion | 43. Trichloroethane |
| 20. Fenthion | 44. Trichloroethylene |
| 21. Flucifuron | 45. Trifluralin |
| 22. Hexachlorobenzene (HCB) | 46. Triphenyltin compounds |
| 23. Hexachlorobutadiene (HCBD) | 47. Vanadium |
| 24. Hexachlorocyclohexane
(lindane and related compounds) | 48. Zinc |

d) Give full details of any other significant chemical components contained in the effluent:—

19 FOR STORM AND EMERGENCY DISCHARGES AND SURFACE WATER SEWERS

State the type of discharge. Tick one or more boxes as appropriate. Not applicable

Storm tanks

☐

Answer all except 23 & 26

Storm overflow from sewer

☐

Answer all except 23 & 26

Storm overflow from pumping station

☐

Answer all sections below

Emergency overflow from sewer

☐

Answer 20a, 21, 25, 27, 28

Emergency overflow from pumping station

☐

Answer all except 20b, 22

Surface Water

☐

Answer 20a

Other

☐

Answer as appropriate

If other, please give further details:-

20	a) State dry weather flow to pumping station/in sewer	:	m^3/day
	b) State flow at which storm discharge will commence	:	l/sec
21	Expected frequency of operation	:	per annum
22	State volume of storm tank(s).	:	m^3
23	State volume of wet well	:	m^3
24	What provisions have been made to raise alarms? (eg telemetry)		
25	What facilities have been provided to prevent the discharge of gross solids? (For screens, give bar spacing or aperture.)		
26	What provisions have been included to deal with a) power failure? b) mechanical breakdown? c) rising main failure?		
27	What facilities have been provided for flow measurements?		
28	Are there any other factors to be taken into account?		