

must get permission (a *consent*) from us **before** they can do so. To help you apply for consent, we have produced this application form. It will collect the information we need to decide if we can give you a consent to discharge effluent.

If we need to ask for more information about your application, we will get in touch by phone or letter.

## When to use this form

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The form is designed to cover every type of application, from individual home owners to large water companies.

You should fill in the application if you

- want to make a new application because you need to discharge effluent for the first time or need a new discharge point at a site you already hold a consent for
- want to change (vary) the consent you already have
- already have permission to discharge effluent and need permission for another site.

## Which parts of the form you need to fill in

The form is in five parts, but most people will only need to fill in two of them. If you want to discharge several types of effluent, you may have to fill in a separate part for each type. If you want to discharge the same effluent type from more than one plant or source, you will have to fill in multiple copies of the appropriate part.

- Everyone must fill in Part A.
   This asks for information we need about you and the site.
- Fill in the other parts we have sent you.
   The parts we have sent are based on the information you gave us when you asked for the form.

We will not be able to process an application form which is not complete.

## A1 Authorised contact

A1.1 Please give us details of someone we can phone or write to with questions about this application

This can be someone acting as an 'agent' for the applicant.

Contact name

Title MRJ First name AN47400 JOHN Last name HAYDEN Position PRINCIPLE Business address TONY NAYDEN & ASSOCIATES CHARTERED ARCHITECT 20 AdSTET MENDONIC

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NO	R	1	/1	C	H				NOR	FOLK
Postcode	N	R	į			S	0	H		

## Contact details

Phone	0	ł	6	0	3	6	1	Ă	3	6	8
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After you have filled in the rest of the form, complete the checklist in Part A6, then sign and date the form.

## If you need help and advice

Please contact us if you have any queries. For example, if you

- need help with finding Ordnance Survey national grid references – see page 4 of the guidance notes
- are not sure if you have answered the questions in enough detail

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## A1.2 Status of contact



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# A2 The applicant

- A2.1 Is the applicant an individual, a group of individuals (or partnership) or a company/corporate body?
- Please discuss this with us if you are not sure. The applicant will be issued with the consent (the consent holder).
- Individual (for example, home owner, sole trader). Go to question A2.2.
- Group of individuals or partnership. Go to question A2.3.
- Club or charity. Go to question A2.5.
- Company or corporate body. Go to question A2.6.

## Individuals

- A2.2 Please give us the following details
- Contact name

Title ML

First name MERVYN

Last name LAMBERIT

Trading or business name (if there is one)

A2 The applicant <i>continued</i> Adress	
······································	/
Postcode	
ndividual or partner	
Title	
First name	
Last name	
ob title	
\ddress	





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## $\mathbf{\tilde{p}}$ A2 The spillen continued A2 The applicant continued Contact details Address Phone Fax Mobile Email Postcode Contact details Phone Now go to question A2.7. Fax Charities or clubs Email Please see A2 in the guidance notes. A2.5 Is the application being made by a charity which is a limited company? *Please go to* question A2.6 Trustee

Form WQP1 – Application for a consent to discharge or to vary a consent: Part A

12)

a charity which is not a limited company? Please give us the full names and addresses of all trustees

Title

a club? Please give the full names and addresses of all trustees. If there are no trustees, give details of an authorised consent holder, including their job title.

Trustee									
Title									
First name	5			7					
Last name	3		1	/					
Position			7				·		
			1						
Address			Τ						
	<u></u>		/						
		-1							
		$\neg \uparrow$							
l	<u> </u>	7							
Postcode		$\sqrt{1}$							
Contact d	etails /	/	<b></b> I,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	للبي					
Phone									
Fax							<u> </u>	<del>آ</del>	
Email				<u></u>	<u></u>			<u></u>	
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	<b>/</b>			+					
	/	<u>l [</u>	<u> </u>		<u> </u>				
Trustee /		<b>-</b> -1					:		
Title 🖊									
					<i>_</i> _				
First name	e				. <u>.</u>				
						<u> </u>			
First lam									



## **Companies or other corporate applicants**

Please see A2 in the guidance notes.

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## A2.6 Please give us the following details

For applications from companies please provide written evidence of registration. (This could be official letterheads which show the Company Number.)

Registered company  $\mathbf{\Sigma}$ 

Other. Please give details.

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A2 The applicant continued

Full name of company or corporate body

MERYYN LAMBOERT PLANT LIMITED

Trading/business name (if different)

as above

Registered office address

GARBOLDISHAM

DISS

, ¥

NORFOLK Postcode IP22 25P

Main office address (if different)

AS ABOVE



## The length of time you need the consent for

We need to know if you need the consent for a limited, specific time period, or whether it will be open-ended.

## A2.8 When do you want the consent to start?

Give a specific date if you can, otherwise it will start on the date we issue it.

AS SOON AS POSSIBLE

A2.9 Do you want the consent to have an end date? No

Yes 🗍 Please aive a date.

Title							 					About the site
First name												Do you want to revoke any existing consents for rging effluent from this site?
Last name											No 🗹	
ob title						 				•		Please give details of each one.
Phone		e				 						/
Fax						Ť					Dat	te of issue (DD MM YYYY)
Mobile									ι.		. L	ason for revocation
Email												
				_				 			Dat	ite required (DD MM YYYY)
Company re	gis	tratio	n n	umł	ber	 						
												insent no.

A2.7 Please say who you want us to send your bills to

Reason for revocation







υÇ

**Residential premises** 



Multiple dwellings including blocks of flats

Number of properties

Please give details of every property -- use a continuation sheet if you need to.



A3.6 Doyou have any abstraction licences for the site? No 🗹



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## A4 About the proposed discharge

We need to know how you have decided on your proposed method of disposal.

A4.1 How far away is the nearest foul sewer? MO FOUL SEWER IN GAR BOLDISHAM

A4.2 Please say why it is not possible to connect to it

For example, because a connection would be difficult or expensive because of ground conditions or the distance from the main sewer (include details of cost estimates).

SEE LBOVE

We may not issue a consent if you cannot give a good reason.

Cost of the scheme

## A6 Checklist

# Please complete this section after you have filled in any other parts of the application form we sent you

Please tick the items you are sending us with the application form.

- If you have to show grid references for several points, please cross-reference between the form and the plan and mark points clearly on the plan.
- If you have to fill in several copies of some parts of the form, or use continuation sheets, please cross-reference between the form and the copies/sheets. Mark each copy or sheet with your application reference number or name, and which question or part of the form it applies to.

If you cannot send all the items we need, please contact us now on the number at the top of the letter which came with this application pack (or our general number 08708 506 506).

We cannot process an incomplete application form.

## Parts of the form you are sending

Please say which completed parts of this form you are sending as part of your application. Part A

A4.3 What is the approximate cost of this scheme?

under £10 000

£10 000 to £100 000

**over £100 000** 

# A5 The type of effluent you plan to discharge

You may need to fill in several extra parts of the form if you

- tick more than one item in the list under question A5.1 (please ask us to send you the additional parts you need)
- want to discharge effluent from more than one point on the site (please use photocopies of the form you need to fill in).

## A5.1 Type of effluent you plan to discharge

Sewage effluent – over 50 cubic metres (DWF) a day or sewage effluent containing trade effluent (any volume)

How many discharges?

Please fill in Part B now



Please fill in Part C now

Sewage effluent discharged under intermittent or emergency conditions

## How many discharges?



# A copy of each consent issued.

- For sewerage undertakers only give a summary of the trade effluent consents to sewer that you have issued which include limits for dangerous substances (Part B).
- Continuation sheets. *Please give details*.

## **Disclosure of information**

A letter requesting that information on the form is excluded from the public register. *Please give details of your reasons and which information you wish to have excluded.* 

## Plans and other documents

- 3 copies of the site location plan(s) showing grid references for SEE DRAWING H724 - 40
  - If the premises (front door/main entrance)

Please fill in Part D now

Trade effluent

How many discharges?

Please fill in Part E now

Other. Please give details.

Now fill in any other parts of the form we sent you.

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sampling pointsdischarge points.

See 'Where the effluent will be discharged' (section 2) in each part of the form.

- The results of a percolation test to BS6297:1983 (if you are applying to discharge to a soakaway or sub-surface irrigation system). *See question B2.6, C2.6, D2.6 and/or E2.6.*
- Copies of construction and geological logs for boreholes or wells. *See question 2.11 in each part of the form*.

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AG Checklist continued

i,

Any other documents. Please give details such as title, date and any reference number.



# Payment for dealing with the application form

You have to pay the Environment Agency a fee for processing your application form and deciding whether we can issue a consent.

You must send a cheque for the fee with your application or it will not be processed.

Please make the cheque payable to 'Environment Agency'. You will find details of the fees in the leaflet 'Annual charges'.

## A7 Data Protection Act

The Environment Agency is responsible for regulating environmental protection, flood defence, water resources and fisheries. It has a duty to discharge its functions to protect and enhance the environment and to promote conservation and recreation.

The information provided will be processed by the Environment Agency to deal with your application, to monitor compliance with the licence/permit/registration conditions, to process renewals, and for maintaining the relevant public register(s).

We may also process and/or disclose it in connection with the following:

- offering/providing you with our literature/services relating to environmental matters
- consulting with the public, public bodies and other organisations (e.g. Health and Safety Executive, local authorities, emergency services, DEFRA, WAG) on environmental issues
- carrying out statistical analysis, research and development on environmental issues

## Reduced application fees

The fee may be reduced if the discharge is

- sewage effluent of 5 cubic metres or less per day
- trade effluent from cooling or heat exchange of 10 cubic metres or less per day
- site drainage
- surface water not containing trade effluent
- 5 cubic metres or less per day onto or into land and for not more than a prescribed 6 days a year
- sewage effluent which contains trade effluent (or other matter) with a total volume of 5 cubic metres or less per day.

## Annual charges

As well as the processing fee, you may have to pay an annual charge based on the type and amount of effluent you want to discharge. There is more about this in \*A9 What happens next' and the 'Fees and charges' section of the guidance notes that came with this form.

You will find details of the charges in the leaflet 'Charges: Discharges to controlled waters'.

l enclose a cheque payable to 'Environment Agency' as payment for dealing with the application for consent.

Standard application fee

£	825.	DOP
f	•	

- providing public register information to enquirers
- investigating possible breaches of environmental law and taking any resulting action
- preventing breaches of environmental law
- assessing customer service satisfaction and improving our service.

We may pass it on to our agents/representatives to do these things on our behalf.

You should ensure that any persons named on this form are informed of the contents of this data protection notice.

## **A8** Declaration

If you deliberately make a statement which is false or misleading in order to obtain a consent to discharge (for yourself or another person) you are

- committing an offence under Section 206 of the Water Resources Act 1991 and
- liable to a fine or imprisonment (or both).

## Signature

- For applications from more than one person all applicants should sign below (use a continuation sheet if necessary).
- For applications from a company or other corporate body - an authorised person should sign and give their position.
- I/we certify that the information in this application is correct.

## Publicising your application

Reduced application fee

You may have to make your application public by publishing a notice in the press. We will decide if you have to advertise your application, and let you know in writing. We will base our decision on

- whether we think it is in the public interest
- whether we think the effluent you discharge may have an appreciable effect on the environment.

There is more about this in the guidance notes that came with thîs form.

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I/we hereby apply for a consent to discharge in respect of the particulars described in this application (including supporting documentation).

I/we confirm that I/we will pay the invoice for advertising costs and administration, if the Agency undertakes this on my/our behalf.

I have read the data protection information and understand the implications within the Data Protection Act.

Authorised contacts or agents cannot sign on behalf of the applicant.

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# All Degrate in an annother

Date (DD MM YYYY)

# A9 What happens next

Please check that you have filled in all the relevant parts of the form. Send the form and checklisted documents back to either the address

# AO What had near sure communated

## Letting us know about any changes

If there are any changes to the information you gave on your application, you must let us know straight away.

You can phone us on the number at the top of the letter that came with the application pack (or our general number 08708 506 506).

## Appeals

If you want to appeal, please get in touch with us. If you are not happy after discussing things with us, you can appeal to the Secretary of State (in England) or the National Assembly for Wales.

You can appeal if

- you are not happy with the conditions we include on your consent
- we refuse your application
- we do not process your application on time and it is treated as refused.

## Time limits for appeals

- at the foot of this page, if there is one, or
- on the covering letter that came with the form.

If you do not include payment or all the information required, we will not be able to deal with the application.

## When we get your application

When we get your application, we will

- acknowledge it and (if you request) send a receipt for the fee
- pass your application to one of our officers to consider.
   We will check that you have sent us the correct fee. If you have not, we cannot process your application.

After we get your form, it can take up to four months to deal with your application – provided that it includes all the information we need to decide if we can issue a consent.

If we need any more information about your application, we will get in touch by phone, letter or email.

If we cannot keep to this timescale, we will tell you why and ask you to give us more time.

If you do not agree to give us more time, the law says that your application must be treated as refused. Then you can appeal to the Secretary of State (in England) or the National Assembly for Wales.

## Issuing your consent

Once we have processed your application, we will decide if we can issue a consent document.

If you wish to appeal you must do so within three months of the date we issued or refused your consent.

Now please send this form back to

This will set out the conditions you must keep to when you discharge effluent from the site.

If you are not happy with any of the conditions attached to your consent, you can appeal to the Secretary of State (in England) or the National Assembly for Wales.



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- Fill in this part of the application form if you want to discharge trade effluent only
- Please read the guidance notes 'Notes on questions which appear in Parts B, C, D or E' before you start to fill in this form
- After you have filled in this part of the form, complete Part A6 Checklist, then sign and date the form.

## When to use this form

This part (Part E) of the application form is for anyone who wants to discharge trade effluent only.

## You should fill in this part if you

# E1 About your application

The trade effluent you will be discharging

E1.1 Please give details of the source and composition of

- want to make a new application because you need to discharge effluent for the first time
- want to change (vary) the consent you already have. For example, if you want to discharge a different type or amount of effluent.

You also need to fill in Part A1 to A5 of the application form before you begin to fill in this part.

After you have filled in this part of the application form, you should complete Part A6 Checklist then sign and date the form.

## Other types of effluent discharge

If you want to discharge

- sewage effluent containing trade effluent (any volume) or more than 50 cubic metres dry weather flow (DWF) a day of sewage effluent only, you should fill in Part B
- less than 50 cubic metres (DWF) a day of sewage effluent only, you should fill in Part C
- sewage effluent intermittently or in an emergency, you should fill in Part D.

## the trade effluent

For example, say whether it is direct or indirect cooling water, site drainage, food processing effluent, metal finish effluent and so on.

A	NA MOTOR VEHICLE NCIWITY
No 🗹	you want to change an existing consent? Go to question E1.4. Please give details. Name of holder
	Title First name Last name
	Consent number

# Date issued (DD MM YYYY)



E1.3 What will the changes be?

more effluent less effluent type of effluent composition of effluent other

extra discharge points location of discharge point location of one or more sample points treatment process

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# El About vour application continued

Please describe the changes you are planning, including a list of the conditions you want to change and how you want us to change them. Any changes to substances being

discharged must be recorded in question E4.4.



E1.4 What is the maximum amount of effluent you will discharge per day?

cubic metres per day

We need to know how you calculated this figure. Please see guidance notes 'Notes on questions in Parts B, C, D or E'.

# Bi About your application continued

## E1.7 Will this vary?

For example, at different times of the day or year.

No 🗌

Yes 🗹 Please give details.

DEPENBLOT OF MATTMAK OF VEHICLUES \_ THE WEATHOR TIME OF YEAR IN CLIEMENT WEATHER IN SUMMER

E1.8 Will the discharge be continuous?

No *Please say why and when it will be discharged.* 

RESTERCIONS TO NORMAL unorrand HOURS 7.30 AM TO 5.30 PM MERCANS. 7.30 AM TO 12.30 PM SATURIANS.

Please continue on a separate sheet if you need to.



Yes 🗋

# E2 Where the effluent will be discharged

We must be able to locate the site easily. Please send a map or site location plan (which is at least A4 size) and shows

- the site in relation to the locality
- the Ordnance Survey national grid reference for the site and for the outlet, sampling and monitoring points.

## E2.1 Address and location of site

*If the address is not clear, please give a description of the* location of the site.



Parish council area the site is in *if you know it* 

GARBOLDISHAM

Please ask us if you need details about how to work out 'population equivalents' for trade effluents of an organic or biodegradable nature.

Applicable

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will serve?

E2.2 Please give the following Ordnance Survey national grid references for the site

You can find OSNGRs on an Ordnance Survey map.

For example, ST 12345 67890

OSNGR for the front door/main entrance of site



OSNGR for the effluent discharge point

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SHE BRAWING NO: - H724-40

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Form WQP1 - Application for a consent to discharge or to vary a consent: Part E 12 Where the all will be discharged confirmed 12 Whate the all and will be discharged continued OSNGR for the effluent sample point E2.6 Have you provided the results of a percolation test to BS 6297:1983? TMS 0 No 🗖 Please contact us. If there are more effluent discharge or sample points please Yes 🗌 Please complete the following table. continue on a separate sheet. Time in seconds divided by depth in millimetres (below invert level) E2.3 Description of discharge point INTO DITLA Say where the effluent will be discharged Hole Trial 1 Trial 2 Trial 3 Average SUREACE ¥1 Into or onto land, Please go to question 22.5. BALANCID 4 RASSE EVOL Into a borehole or well. Please go to question E2.11. Ľ Into coastal waters or estuaries. Please go to question Ľ E2.13. Into a lake, loch or pond. 4 Name Average of all tests or rate of percolation (vp) Into a tidal river or stream. Name × number of people × 0.25 = vp Into a non-tidal river or stream. This includes dry river or stream beds. Trench area (*square metres*) divided by trench width (*metres*)

Name	square metres
Into a canal.	Area of soakaway trench
Name	square metres
Into a culverted river, stream or canal.	Test performed by
Name	Title
Please give the OSNGR for the point where the water	First name
course emerges from the culvert and mark it on the location plan. Sign brown & H124-40	Last name
T032 0103	Date (DD MM YYYY)
E2.4 What is the diameter of the outfall pipe?	E2.7 What is the depth of the soakaway?
0.300 millimetres	Please give the lepth to the bottom (invert level) of the
Now go to question E3.1.	soakaway.
Discharge to land (soakaway)	metres
E2.5 Has the soakaway been designed to BS 6297-1983?	E2.8 What is the depth of soil or subsoil below the bottom
No 🔲 Please give details of size and construction.	(invert level) of the soakaway?
	between 1 and 2 metres
	vover 2 metres
Yes We may ask you to prove this	r.

Yes We may ask you to prove this.

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## WQP1Ev061

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# Soil and rock type in the area of the soakaway

## E2.9 What is the soil and rock type below the soakaway?

We need a full description of

- the soil profile to at least 3 metres below the bottom (invert level) of the soakaway
- the rock below the soil, including whether the soak way is cut into the rock
- any water seepage or standing water levels below the soakaway.

# 12 Where the attrent will be discharged continue

## **Groundwater Regulations 1998**

Discharges onto or into land, or into groundwaters (via a borehole or well) which contain listed substances (as defined by the Groundwater Directive) must conform to the requirements of the Groundwater Regulations 1998.

E2.12 Will the effluent contain any of the substances on the list?

You can find the list of substances in the guidance notes page 10.

No 🗹 Go to question E3.1.

Please list. Yes 

> We may need to contact you to discuss this once we have received your application. Now go to question E3.1.

Continue on a separate sheet if you need to.

## E2.10 Will any part of the soakaway system be within

- 5 metres of the boundary of *f*he premises?
- 10 metres of a watercourse?
- 50 metres of a borehole, well or spring?

Now go to question E2.12.

## Discharges to boreholes or wells E2.11 Please tell us about the borehole or well Date of construction (DØ MM YYYY)



Depth

metres

Diameter of outfall pipe

rock type, casing construction and depth to the top of the water table.

Discharge to estuaries and coastal waters

E2.13 Position of outfall in relation to mean high water spring tide mark

Please give position in metres and delete 'above' or 'below'.

metres above/beloy MHWS

E2.14 Position of outfall in relation to mean low water spring tide mark

Please give position in metres and delete 'above' or 'below'.

metres Above/below MLWS Depth of top inner surface of outfall pipe above or below mean ordnance datum Newlyn



## E2.15 How will the effluent be dispersed?

Please tell us enough to glow us to properly assess your proposed method.



## About the treatment plant you plan to use E3

## E3.1 What type of plant will you be using?

Please see guidance notes on 'Questions in Parts B, C, D and E'.

If your type of plant is listed in the guidance notes, give the number and title as shown in the list. Otherwise, give details of the plant you will be using.

Type of plant

SNE DRAMING 4724-40

to brechmeats na preneou MUL INTER CEPTOR THEN BY MICH TO SURFACE MATTER BRIANCING RESERVOIL THEN YIA HYDEOBRAKE TO hack bitch system

E3.2 Will you use reed beds?

No 🔽

What is the surface area of the reed bed you will be Yes using?

B About the treatment plant you plan to use confined

E3.3 What arrangements have you made for maintenance of the plant?

Please tell us

- how frequently maintance activity will be carried out
- what the maintenance will consist of
- who will carry it out.

WATER QUALITY LNALY SED EVERY SIX MOTHTHY OR AS NECELARY

VISUAL CHECKS CARPIED OUT EVERY MONTH BY SITE HEALTH & SAFETY

square metres

FFICER.

## E4 Contents of the effluent

Please read through the list of substances in the table on pages 6-8 and then answer all the following questions.

E4.1 Are any of these substances likely to enter the drainage system upstream of the discharge through any known inputs?	
No 🗹	
Yes 🔲 Please fill in the table and tick the E4.1 column for each substance.	
E4.2 Are any of these substances added to the effluent as a result of activities on the site?	
Yes 🔲 Please fill in the table and tick the E4.2 column for each substance.	
E4.3 Are any of these substances detected in the discharge or in the process stream upstream of the discharg	e?
Yes 🔲 Please fill in the table and tick the E4.3 column for each substance.	

E4.4 Do the changes to your existing consent affect any of the substances in the table on pages 6–8? No 🕅



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24 Contents of the allumit continued

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Substance table - where measurements are not possible, please give best estimates

	r.		<b>.</b>	_					Number of measurements or theoretical	
Substance	<u> </u>	E4.2	54.2	Concentrat	<del></del> _ · _ ·		Speciatio		estimate	Other
Aldrin		<u></u>	<b></b>	maximum		mean	dissolved			
Aluminium							 [""]	······································		<u></u>
Amitraz		 /	<u></u>			 				
Arsenic								 	1	/
	 		 							/
Atrazine					 					
Azinphos-ethyl	<u></u>			[ 	<u> </u>	i				
Azinphos-methyl					 					
Bentazone			<u> </u>					<u></u>		
Benzene			<u> </u>		 	<u> </u>				
Biphenyl									/	
Bisphenol-A								<u> </u>		
Boron										
Cadmium and its compounds										
Carbon tetrachloride										
Chlorfenvinphos										
4-Chloro-3-methyl-phenol					:					
Chloronitrotoluenes										
Chloroform									· · · · · · · · · · · · · · · · · · ·	
2-Chlorophenol										
Chlorotoluron				<del></del>						
Chromium	· []				1					
Copper										
Cyanide								" [] ``	<u></u>	
Cyfluthrin								 		
Cypermethrin				$\checkmark$			 	 		
Cyromazine									<u></u>	
2.4-D (2.4-dichloronhenoxy)			7	<u>.</u>						
2,4-D (2,4-dichlorophenoxy) acetic acid (ester)		6								····
DDT (the isomers of 1,1,1-trichloro-2,2 bis{4-chlorophenyl} ethane)	6									
Deltamethrin					·				· · · · · · · · · · · · · · · · · · ·	
Demeton									· - · · · · · · · · · · · · · · · · · ·	
Diazinon					· · · · · · · · · · · · · · · · · · ·				· · · · · · · · · · · · · · · · · · ·	
1, 2 Dichlorbethane							 	 		<u></u>
2,4-Dichlorophenol	 [ ] ]	<u> </u>	<u> </u>		·	<b></b>		·		
Dichlorvos			<u></u>				·		<u> </u>	

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54 Contents of the silinent continued

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- 22

Substance table – where measurements are not possible, please give best estimates

									Number of measurements or theoretical	
<b></b>	<u></u>			Concentrati			Speciation	· <b>.</b>	estimate	Other
Substance	E4.1	E4.2	E4.3	maximum	minimum	mean	dissolved			
Dieldrin						 				
Di-ethylhexyl phthalate										
Dimethoate					<u></u>					
Dióxins			<u> </u>							
Diuron										
Endosulfan										
Endrin										
Fenitrothion										
Fenthion									/	
Flucofuron					ļ					
Flumethrin								Z		
Hexachlorobenzene (HCB)										
Hexachlorobutadiene (HCBD)										
Hexachlorocyclohexanes (lindane and related compounds HCH)							7			
High-cis cypermethrin										
Iron										
lsodrin										
Isoproturon					7					
Lead										
Linuron				<u>. /</u>	/					
MCPA (4-chloro-2- methylphenoxy) acetic acid										
Malathion										
Mecoprop				/						
Mercury and its compounds										
Mevinphos			Ø							
Naphthalene				-						
Nickel		Ź		-					· · · · · · · · · · · · · · · · · · ·	····
Nonyl phenol	$\Box$									
Nonyl phenyl ethoxylate	右									
Omethoate										-
Parathion					-					
Parathion-methyl				_		<u> </u>				
2 <sup>1</sup> ,4 <sup>1</sup> ,3,4,5-pentachloro (6-chloromethylsuphonamido) diphenyl ether (PCSDs)										
Pentachlorophenol (PCP)					<u> </u>					
Permethrin										
				. <b>t</b>		<u>ı , l</u>		_ /¶	Continue	es on the next page

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By Contents of the effluent continued

Substance table – where measurements are not possible, please give best estimates

				, ,			; ;		Number of measurements or theoretical	· · -
Carlo a factor a c			. <u></u>	Concentrat			Speciation		estimate	Other
Substance	E4.1	E4.2			minimum	mean	dissolved	total		
Polychlorinated biphenyls				<u> </u>		<u>-</u>				
Polycyclic aromatic hydrocarbons (PAHs)										
Propetamphos										
Simazine										
Sulcofuron										
Tetrachloroethene										
Toluene								6		
Triazophos										
Tributyltin compounds (TBT)										
Trichlorobenzene										
1,1,1-Trichloroethane										
1,1,2-Trichloroethane										
Trichloroethene										
Trifluralin										••••••••••••••••••••••••••••••••••••••
Triphenyl compounds										
Triphenyltin										
Vanadium			$\mathbf{Z}$							
Xylene		7								
Zinc	$\nabla$								, ,	
Any other substances. Plea	se give	e deta	ils of a	ny other su	bstances v	vhich are p	resent in the	effluei	nt.	
pH < 5.5 or > 9.0	••									
	<b>-</b>					- -	• 		<b>P</b>	

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E4.5 Will the effluent you discharge contain any other chemical components?

For example, biocides, corrosion inhibitors, floculants or other additives

No 🚺

E4.6 Please give details of the temperature of	the effluent
Average temperature (°C)	-

1. je

Maximum temperature (°C)



B4 Contents of the eillient continued

Discharges dependent on rainfall

No 🗌

E4.7 Will the effluent contain surface water from the site?

Yes 📝 Please say why surface water cannot be diverted, for example to a separate outfall.

JOINS BRAINFACE SYSTEM PRIDE TO PIETRON LOUL INFERCEPTOR

E4.8 Please give the total area drained MEA WANK Enre square metres A724 40 E4.9 Please give details of impermeable and semipermeable areas

BA Contents of the eillient continued

## Monitoring the effluent

## E4.13 Will you be monitoring the volume of the discharges?

You must record regular flow readings for trade effluent discharges of 50 cubic metres or more per day.

No 🔲

Yes IY Please give details of flow measuring equipment you will use.

Type of equipment

SAMPHING PRINT

Where it will be sited

SEE DRG NO H724-40

Impermeable area YEE DEMONG #724 - 40	OSNGR for the measuring equipment
square metres	TM8110 0117
Semi-permeable area	Please show the equipment on the site plan.
square metres	E4.14 Will you install automatic sampling equipment?
E4.10 Do any activities take place in the area which may contaminate surface water?	Yes D Please give details of sampling equipment. The type of equipment
For example, lorry parking, deliveries, stock and raw material storage.	
No D	
Yes 🗹 Please give details.	
LEAT WITH AND PETRER	Where it will be sited
AND OIL INTER CEPTOR	If you cannot sample at the effluent discharge point, you should install a sampling chamber
а Ч	<ul> <li>between the source of the effluent and the outlet</li> </ul>
	<ul> <li>at a point after the effluent has had any treatment.</li> </ul>
E4.11 Are there any oil or chemical stores in the area?	
Yes 🗌 Please give details including a description of bunding and drainage arrangements.	
	Please mark the sampling sites on the site location plan.
CHEANING FLUID IN PLANT	

E4.12 Do you have any facilities to remove or intercept oil? No 🗌 Yes 📝 Please give details.

FETTER KOLL INFERENTER SET BEBARRA H724-40

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E4.16 Have you (or anyone else) applied for a licence to use the site for a process covered by the Environmental Protection Act 1990 or the Pollution Prevention and Control

## E5 About the planning for the site

E5.1 What are the criteria used to design the plant

## Regulations 2000?

For example, application may have been made to the Environment Agency or your local authority.

No 🗹

Yes 🔲 Please give us the following details.

Application reference number

Local authority

E4.17 Will the operating plan for the site include provision for emergencies such as storms, floods or fires?

No 🗹

Yes 🗌 Please give details.

for this site?

For example, loading rates, volume calculations. Please get in touch with us if you need advice on what information we need.

TOOK SPECIALIST ADVICE PRADE TO INSTALLATION OF PLANT



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B About the planning for the site continued

E5.2 Please provide details of any environmental impact assessments you may have undertaken (including any modelling of environmental impact)

For example, river modelling.

NOT APPRICA ANE

## E6 Any other information

E6.1 Are there any other factors we need to take into account?

For example, is there any relevant information about the site or type of effluent which we have not asked for anywhere in the form?

No 🔽

Yes 🗌 Please give details.





# Now please fill in Part A6, read Part A7, then sign and date the form in A8

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## WIMS NO / EDRM CASE REFERENCE:



## **PERMIT NO / EDRM OTHER REFERENCE:**

## **ADDITIONAL REF:**

Consent to Discharge Water Resources Act 1991 Section 88, Schedule 10 (as amended by the Environment Act 1995)



## **Consent to Discharge**

Water Resources Act 1991

**Consent Holder:** 

Mervyn Lambert Plant Ltd. Mill Pond Farm Garboldisham Diss Norfolk IP22 2SP

### **Consent Number:**

### PRCNF/18123

The Environment Agency ("the Agency") in pursuance of its powers under the Water Resources Act 1991(as amended by the Environment Act 1995) hereby consents to the making of a discharge of:

Sewage and trade effluent

From:

Mill Pond Farm, Garboldisham, Diss, Norfolk IP22 2SP

To:

### A ditch tributary of the Little Ouse

Subject to the conditions set out in this notice of Consent to Discharge.

Subject to the provisions of Paragraphs 7 and 8 of Schedule 10 of the Water Resources Act 1991, no notice shall be served by the Agency, altering this consent, without the agreement of the Consent Holder, during a period of 4 years from the date this notice is issued.

This consent is issued on and takes effect on: 29 October 2007

Signed	D-HM	
Ian Hill		
Team Leader	r – Environment Management	

Environment Agency Anglian Region Bromholme Lane, Brampton, Huntingdon, Cambridgeshire, PE28 4NE Tel 08708 506506 Fax 01473 724205 Consent to Discharge Water Resources Act 1991 Section 88, Schedule 10 (as amended by the Environment Act 1995)

(Discharges to environmental waters)



### NOTES

- 1. If you consider that any of the conditions subject to which this Consent is granted, or that the period specified in the final paragraph overleaf, are unreasonable, you may, by virtue of Section 91 of The Water Resources Act 1991, as amended by the Environment Act 1995, appeal to the Secretary of State for the Environment, Transport and the Regions.
- 2. The procedure for appealing is governed by the Control of Pollution (Applications, Appeals and Registers) Regulations 1996, to which anyone wishing to appeal should refer. Notice of appeal, together with a statement of the grounds of appeal, must be given in writing to the

Secretary of State for Environment, Food and Rural Affairs c/o DTLR Environment Appeals Administration The Planning Inspectorate Room 4/19 Eagle Wing Temple Quay House 2 The Square Temple Quay Bristol, BS1 6PN

within three months of notification of the Agency's decision.

- 3. Any contravention of the conditions subject to which this Consent is granted is an offence under the Act and will render the Consent Holder liable to prosecution by the Agency and by any other person.
- 4. This Consent is in respect of water quality considerations only and does not relate to land drainage or other requirements. A Consent under the Land Drainage Byelaws may also be required.
- 5. The granting of Consent under Schedule 10 of the Water Resources Act 1991, as amended by the Environment Act 1995, does not give any right or permission to discharge to a watercourse where land is not owned by the holder of the Consent.

Environment Agency Anglian Region Bromholme Lane, Brampton, Huntingdon, Cambridgeshire, PE28 4NE Tel 08708 506506 Fax 01473 724205

## Conditions of Consent for Sewage and Trade Effluent

#### Start date

There shall be no discharge under the terms of this consent until the date of this consent.

### 1.2 Nature

1

1.1

The Discharge shall consist solely of sewage effluent, trade effluent, namely plant wash water, and trade effluent namely site drainage.

#### 1.3 Place of Discharge

The Discharge shall be made in the manner and at the place specified as:

- discharging via a balancing lagoon;
- b discharging to a ditch tributary of the Little Ouse; at National Grid Reference TM 10108 80923;
- c shown marked "Discharge" on Site Plan attached to this consent.

### Sampling Point Requirements

The discharge shall be made through an outlet to the watercourse constructed and maintained so that a direct sample of the discharge may be readily and safely obtained.

#### Volume

- a The volume of the biologically treated sewage effluent shall not exceed 2 cubic metres per day
- **b** The rate of discharge from the plant wash facility shall not exceed 30 litres per minute
- **c** The rate of discharge shall not exceed 9 litres per second

#### Composition

- a As far as is reasonably practicable, the site shall be operated so as to prevent the Discharge from containing any significant trace of visible oil or grease.
- **b** The Discharge shall not contain more than 5 milligrammes per litre of Total Hydrocarbon Oils.
- **c** No chemical solvents or detergents are to be used in the plant wash facility.

Environment Agency Anglian Region Bromholme Lane, Brampton, Huntingdon, Cambridgeshire, PE28 4NE Tel 08708 506506 Fax 01480 413381

1.4

1.6

1.5

1.7

### **Dangerous Substances List II Condition**

- a The quantity of List II Substances (specifically Copper and Zinc) (as defined in the Dangerous Substances Directive 76/464/EEC) in the Discharge shall not increase above the levels in the Discharge on the date of effect of this consent where no specific level is authorised; and
- b notwithstanding (a) above, the Discharge shall not contain quantities of any List II Substance (specifically Copper and Zinc) such as to cause or contribute to the concentration of that substance in the receiving water exceeding the relevant Environmental Quality Standard (EQS).

### 1.8 Works Operation

- **a** The site shall be operated and the effluent shall be treated in a manner which, so far as reasonably practicable, minimises the polluting effects of the discharge made from the site on controlled waters.
- **b** This condition does not require any alteration of the works or a change in the type of treatment used.

### 1.9 Maintenance

The sewage treatment plant shall be operated and maintained in accordance with good operational practice such that:

- a it remains fully operational except at times of unavoidable mechanical or electrical breakdown which shall be attended to, and the Agency informed of the failure, as soon as practicable after the failure;
- **b** following a failure all equipment shall be returned to normal operation as soon as practicable;
- c tanks shall be desludged at sufficient frequency and in such a manner to prevent excessive carryover of suspended solids.

### 1.10 Recording and reporting

- a The Consent Holder shall establish and operate a documented maintenance programme and record all non-routine actions undertaken that may have adversely affected effluent quality. Copies of the programme shall be made available for inspection by the Agency's officers at all reasonable times.
- b On request the Consent Holder shall supply the Agency with a written report on the maintenance and all non-routine actions that may have adversely affected effluent quality
- **c** The Consent Holder shall as soon as reasonably practicable report to the Agency all non-routine actions that may have adversely affected effluent quality.

Environment Agency Anglian Region Bromholme Lane, Brampton, Huntingdon, Cambridgeshire, PE28 4NE Tel 08708 506506 Fax 01480 413381 Conditions of Consent for Sewage and Trade Effluent to Watercourse





Environment Agency Anglian Region Bromholme Lane, Brampton, Huntingdon, Cambridgeshire, PE28 4NE Tel 08708 506506 Fax 01480 413381 Form WQP4 - Consent to discharge: Certificate of holder / Notice of transfer

### **Consent to Discharge** Water Quality



Water Resources Act 1991 as amended by Environment Act 1995 and Water Act 2003

Certificate of holder	A LONG ME WE AND AN ADDRESS OF A CARD OF THE AND	Address
Consent number		NA 122 - H 122 - 127 - 127 - 127 - 127 - 127 - 127 - 127 - 127 - 126 - 126 - 126 - 126 - 126 - 126 - 126 - 126 NA 129 - 129 - 129 - 127 - 127 - 128 - 129 - 129 - 129 - 129 - 129 - 129 - 129 - 129 - 129 - 129 - 129 - 129 - 1 NA 129 - 1
PRCNF/18123		
This certificate confirms that the	ne person named below	
is the registered holder of the	consent. Keep the	Postcode
certificate with the consent doc	cument for future	Telephone In case of queries
reference.		
If you transfer responsibility for somebody else you must.	r the discharge to	
Stra 3 2	and the second second second	Proposed date of transfer to proposed new holder
• tell us as soon as you can't transfer date - complete th		
Notice of transfer below an		a the first the state of the second
to the address given.		Current holder declaration
• pass the consent to them.		Signature of current holder
You can contact us on 08708 5	06 506	
the low a construction		Date (DD MM YYY)
The consent holder.	All First and the second s	
Title		Name
First name Mervyn Lambert P	lant Ltd.	Title R Strength States with the
Last name		First name
Address		Last name
Mill Pond Farm		Position if signing on behalf of an organisation
Garboldisham	2	
Diss, Norfolk		
Postcode I P 2 2 2	S P	New holder declaration
Telephone <i>in case of queries</i>		Signature of proposed new holder
Discharge details	States and States	A Date (DD MM YYYY) A FAR A CAR A
Туре	<u> </u>	
Sewage and trade effluent	State of the second second second	Name
Location	the first the first the state of the	Title
Address as above. NGR: TM 010	<b>018 80923</b> ග් න	Rist name
	24	Last name
Consent to discharge – Noti		Position If signing on behalf of an organisation
Use this part to request a transf		
another person. Once you and completed the details below, ret	that person have	
(WQP4) to us at the address sha	wa. Until the consent	Return address
has been transferred, you may s	still be liable for	Send the completed form (WQP4) to us at:
prosecution for breach of conser	nt, even though you are	ENVIRONMENT AGENCY
to longer on the site. If the pro ake place you must immediate		
	y inform the	
the second s	and the second states of the second states and the second states of	BRAMPTON
The proposed holder of this		
	Letter Start and Start	CAMBRIDGESHIRE, PE28 4NE
First name		
ast name		SYou should keep a copy for your records.

creating a better place Our Ref: PRCNF/18123 and PRCNF/5562 Your Ref:



Mr Hayden Tony Hayden & Associates Chartered Architects 20 Castle Meadow Norwich Norfolk NR1 3DH

29th October 2007

Dear Mr Hayden

# **RE:** CONSENT TO DISCHARGE (PRCNF/18123) AND REVOCATION OF CONSENT TO DISCHARGE (PRCNF/5562) FROM SITE AT Mill Pond Farm, Garboldisham, Diss, Norfolk IP22 2SP.

Please find enclosed the Consent to discharge under Schedule 10 of the Water Resources Act 1991 (as amended by the Environment Act 1995), in respect of the application received on 2 July 2007. Your client is now the holder of this consent and should ensure that the conditions of the Consent are complied with at all times.

The new Consent incorporates the discharge from the sewage treatment plant, previously consented by PRCNF/5562. As such, Consent numbered PRCNF/5562 has been revoked.

Should you have any problems please do not hesitate to contact us.

Yours sincerely

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Ian Hill Team Leader – Environment Management

Please ask for Alasdair Birrell





Consent No. PRCNF/5562

### **ENVIRONMENT AGENCY**

### WATER RESOURCES ACT 1991 - SCHEDULE 10

(as amended by the Environment Act 1995)

## NOTICE OF REVOCATION OF CONSENT

To: Mervyn Lambert Plant Ltd. Mill Pond Farm Garboldisham Diss Norfolk IP22 2SP

In pursuance of Schedule 10 paragraph 6 of the said Act, Notice is hereby given that the Consent No. AW2NF/E07970

Issued to:	Mervyn Lambert Plant Ltd.
On:	12 January 1996
For a discharge of:	Sewage effluent
From:	Mill Pond Farm, Garboldisham, Diss, Norfolk IP22 2SP.
Into:	An unnamed tributary of the River Little Ouse
At National Grid Reference Point:	TM 0128 8120

Is revoked with effect 28 days from the date of issue of this Notice.

) a Hill

Tan Hill Team Leader – Environment Management

Dated: 29 October 2007

The procedure for appealing against the Agency's decision is set out in the Control of Pollution (Applications Appeals and Registers) Regulations 1996 (SI No. 2971).