Pre-application request, including nature and heritage conservation screening

Your details

Are you the

Consultant or Agent

Your contact details: We will send all correspondence to the email address you give us below. This will ensure we both have a record of your requirements and our decisions.

Title (Mr., Mrs., Dr. etc) Mr

Full Name Dave Annells

Email dannells@arlconsulting.co.uk

Daytime phone number 01244 344233

If you are a customer who has had basic pre-application advice for this proposal, and now wants enhanced advice, please click the first option. Otherwise, please click on the 'continue with form' button to continue.

Continue with form.

Nature and heritage conservation

Do you only want a nature and heritage conservation screening? This is not required if you want an intensive farming ammonia screening assessment

No, I need other pre-application permitting advice (we will do a nature and heritage conservation screen if it is needed)

Permit type

Please complete the following details:

Applicant/Business Name: PGFI III Ltd

Company No. (if applicable): 11317908

Building name or number 100

Road Name New Bridge Street

Town London,

County -

Postcode EC4V 6JA

Does your proposal relate to one of the following:

OTHER - Regulatory Industry Activity/Activities - waste, installation or water quality

Installation - your proposal

Does your proposal relate to 'Installation' activities?

Yes

Installation - your proposal

Select all the options you want to include in your application.

New bespoke permit (new site)

Does your proposal involve a number of different schedule 1 activities taking place on the site?

Yes

If "Yes", please state how many activities:

2

Installation - your proposal - new permit or activity

Does your proposal relate to a permit for a new site or new activity being added to an existing permit?

Yes

Installation - your proposal - new permit or activity

Please give a brief description of the proposed new activity/activities you are looking to carry out

Bottled water and soft drink plant, with a capacity of approximately 300 million litres/yr, expanding to approximately 600 million litres/yr within 5 years.

Hence activities are food industry (Treatment and processing, other than exclusively packaging, of (ii) only vegetable raw materials with a finished product production capacity greater than 300 tonnes per day

and an effluent treatment plant (Disposal of non-hazardous waste with a capacity exceeding 50 tonnes per day involving

- (i) biological treatment;
- (ii) physico-chemical treatment;
- or Recovery or a mix of recovery and disposal of non-hazardous waste with a capacity exceeding 75 tonnes per day)

Please list all the Schedule 1 listed activities and any related directly associated activities you are proposing to carryout as part of your proposals.

SECTION 6.8

The treatment of animal and vegetable matter and food industries SECTION 5.4

Disposal, recovery or a mix of disposal and recovery of non-hazardous waste

Installation - your proposal - new permit or activity

For all non-waste installation activities (waste activities will be addressed in the next question) please give us the following details: Any proposed treatment capacity (tonnes per day) Number of repeat lines carrying out the same activity Proposed maximum storage limits If this does not apply to your proposal please state N/A below, otherwise please provide this information

825 m3/d rising to 1650 m3/d for the bottled water/soft drinks.

Not yet defined the number of repeat lines

Not yet defined the storage capacity

Installation - your proposal - new permit or activity

Does your proposal include any activities involving the acceptance of waste on site for storage, treatment or disposal purposes?

No

Installation - your proposal variation

Does you proposal involve varying an existing permit?	
No	

Installation - your proposal transfer

Does your proposal involve transfer of the permit or activity?	
No	

Installation - your proposal surrender

Does your proposal	involve the	surrender	of the	permit or	an activity	/?

No

Waste - your proposal

Does your p	repeated relate to hugatal activities?
<u> </u>	proposal relate to 'waste' activities?
Yes	
Vaste - yo	ur proposal 'deposit for recovery' or 'deployment'
Does your p	proposal relate to one of the following:
Other - Regula	atory Waste Activity/Activities
Vaste - yo	ur proposal
Select all the	e options you want to include in your application.
New bespoke	permit (new site)
Does the pr	oposal involve a number of different permitted activities taking place on site?
Yes	
If "Yes", plea	se state how many activities:
2 - see previo	
2 - see previo	
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Vaste - yo	ur new waste activity proposal
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Waste - your proposal surrender

Does your proposal involve the si	urrender of the permit or an activity?
No	
Water quality - your propo	sal
Does your proposal include 'wate	r quality' activities?
Yes	
Water quality - your propo	sal
What type of application are you	making?
New permit or permit variation	
	_
Vater quality - your propo	sal
Are you:	
Are you: Other	
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Vater quality - your propo How much do you want to discharlitres) This is the maximum volumensure that you choose a volume	rge in cubic metres per day? (One cubic metre is 1000 e that will be discharged on any one day. You must you can always comply with. You should use the nd loads (opens new tab) to calculate your maximum
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Vater quality - your propo How much do you want to discharlitres) This is the maximum volumensure that you choose a volume industry Code of practice: flows a daily flow. approximately 600 m3/d rising to 1000 Please read our position on dischus whether your discharge should	rge in cubic metres per day? (One cubic metre is 1000 e that will be discharged on any one day. You must you can always comply with. You should use the nd loads (opens new tab) to calculate your maximum 0 m3/d arges in sewered areas here (opens new tab) and tell to be made to the foul sewer?

Water quality - your proposal

Please give us details about your discharge proposal: Type of premises Industrial **Effluent generated** trade effluent Substances listed in 'Risk assessment for treated sewage or trade effluent Risk discharges to surface water or groundwater' likely to enter the sewerage system assessment upstream of the discharge through any authorised or known inputs. (Check not yet guidance form B6) completed Harmful or specific substances in your effluent not mentioned in 'Risk assessment for treated sewage or trade effluent discharges to surface water or groundwater'? N/A If so, list them. (Check guidance form B6) not yet Maximum temperature of your discharge in degrees defined, probably less than 30 not yet Maximum expected temperature change compared to the incoming water supply defined

Water quality - your proposal

For domestic sewage only: Is this effluent discharged through more than one outlet'

No

Water quality - your proposal

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New

Will you treat your effluent?

Yes

Water quality - your proposal

Is your treatment system compliant with British Standards BS 12566?

Don't know

How will the effluent be treated?

Likely to be biological aerobic treatment, possibly preceded by physical-chemical treatment

If you are not using a BS 12566-compliant treatment system, do you know what the effluent quality of your discharge is likely to be for BOD, suspended solids and ammonia. If so please detail below (in milligrams per litre)?

Depends on discharge route

Water quality - your proposal

Where will you be discharging to?

Lake or pond

Water quality - your proposal

Does the lake or pond discharge into a river or watercourse, either directly, or through another pond or lake?

Don't know

Permit or pre-application reference

Permit or pre-application reference number. For example, EPR/AB1234CD/A001.lf you don't have a number, enter 'Do not have'.

Do not have

What is this reference for?

I do not have a reference

About your site or discharge points

Do you have a site or discharge location?

Yes, it's a waste or installation site

Grid reference for centre of the site

National Grid reference for the centre of the site For example ST 12345 67890

SK 20164 32591

Maximum distance in metres from the centre of the site to boundary

250

Site details

Site name and address (England only)

Site name Dove Valley Park,

Site address 1 Church Broughton

Site address 2 South Derbyshire,

Site address 3 Derbyshire,

Site address 4 -

Postcode DE65 5AY

Pre-application advice

What type of pre-application advice do you require?

Basic (free of charge)

Basic pre-application advice

What do you want basic pre-application advice about? Basic pre-application advice can include the items below. If you need other advice, you may have to pay for our enhanced service. If you only need an intensive farm ammonia screening assessment, please state that. Please include any issues or questions you have.

Confirmation of installation application categories Advice re discharge options Advice re potential discharge consent values Nature and Heritage conservation screening Bespoke or standard rules permit

Intensive farming applications

What risk assessments are required

Installations only: Does your proposal relate to the intensive farming sector?

No