

PLEASE FILL OUT



Personal flood plan

Name

Henry Curtis



Environment
Agency

Are you signed up to receive flood warnings?

If not call Floodline on 0845 988 1188 to see if your area receives free flood warnings.



Let us know when you've completed your flood plan by calling Floodline on **0845 988 1188**. This will help us learn more about how people are preparing for flooding.

General contact list	Company name	Contact name	Telephone
Floodline	Environment Agency		0845 988 1188
Electricity provider	BRIT GAS		
Gas provider	N/A		
Water company	Southern Water		
Telephone provider	N/A		
Insurance company and policy number			
Local council	Havant B Council		
Local radio station	WAVE 105		
Travel/weather info			



023 92 44601

Key locations

Service cut-off	Description of location
Electricity	AT MAIN SWITCH BOX
Gas	AT BOTTLE
Water	IN ROAD

Who can help/who can you help?

Relationship	Name	Contact details	How can they/you help?
Relative	JACK CURTIS	AT HOME (OXFORD)	OFFER ACCOMMODATION
Friend or neighbour			

Be prepared for flooding. Act now

Personal flood plan

What can I do NOW?



Put important documents out of flood risk and protect in polythene



Look at the best way of stopping floodwater entering your property



Find out where you can get sandbags



Identify what you would need to take with you if you had to leave your home



Check your insurance covers you for flooding



Make a flood plan and prepare a flood kit



Identify who can help you/who you can help



Understand the flood warning codes



What can you do if a flood is expected in your area?

Actions	Location
Home	
1 Move furniture and electrical items to safety	N/A
1 Put flood boards, polythene and sandbags in place	
1 Make a list now of what you can move away from the risk	
1 Turn off electricity, water and gas supplies	
1 Roll up carpets and rugs	
1 Unless you have time to remove them hang curtains over rods	
1 Move sentimental items to safety	
1 Put important documents in polythene bags and move to safety	
Garden and outside	
1 Move your car out of the flood risk area	✓
1 Move any large or loose items or weigh them down	✓
Business	
1 Move important documents, computers and stock	N/A
1 Alert staff and request their help	N/A
1 Farmers move animals and livestock to safety	N/A
Evacuation - Prepare a flood kit in advance	
1 Inform your family or friends that you may need to leave your home	✓
1 Get your flood kit together and include a torch, warm and waterproof clothing, water, food, medication, toys for children and pets, rubber gloves and wellingtons	✓

There are a range of flood protection products on the market to help you protect your property from flood damage. A directory of these is available from the National Flood Forum at www.bluepages.org.uk

Be prepared for flooding. Act now

**Chertsey Commercials**

From: <floodline@environment-agency.gov.uk>
Date: 21 July 2013 10:49
To: [REDACTED]
Subject: Environment Agency - Floodline Warnings Direct Registration

Dear Mr Curtis,

Thank you for registering with the Environment Agency's Floodline Warnings Direct service. From now on you will receive flood warnings direct to you at any time of the day or night.

[REDACTED]

Please keep these details safe as they will be required if you wish to change your Floodline Warnings Direct registration.

It is important that you notify us if you move property or your contact details change. This way we can keep our records up to date and make sure that you receive flood warnings in the event of a flood.

Registering for flood warnings is only the first step in preparing for flooding. Please call our Floodline service on 0845 988 1188 or visit our website environment-agency.gov.uk for further information and advice on how to help protect yourself and your property from flooding.



23/07/2013

Hayling.co.uk

The Hayling Island community online

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Eastoke Point Coastal Defence Scheme is a 'shore' thing!

- Thu 10th Jan 2013

The Eastern Solent Coastal Partnership has been given the go-ahead for a new £5million coastal defence scheme at Eastoke Point which will in combination with other beach management activities provide vital protection against flooding to 1743 Hayling Island properties.

Red Diesel Price

SpeedyFuels.co.uk
Price of Red Diesel
Per Litre. Fast
Delivery
Guaranteed.



AdChoices

The ESCP team have also successfully secured £1.3million from the Environment Agency to implement a Beach Management Plan (BMP) along the rest of the Hayling Island frontage. This will involve the continuation of the annual recycling of sediment along the beach in order to ensure it provides adequate protection against flooding.

The new coastal defence scheme at Eastoke Point on Hayling Island in Hampshire has taken over two years to develop and is due to start in May 2013

The work includes;

Construction of a 650 metre rock revetment, stretching eastwards from Nutbourne Road and Bosmere Road, around Sandy Point nature reserve, to join the existing revetment at Eastoke Point.

Raising the level of the beach in front of the new rock structures using over 35,000 tonnes of new imported beach material.

Replacement of four dilapidated timber groynes with more effective rock groynes.

Refurbishment of the concrete wall at the back of the promenade which prevents the sea from running over the top of the beach during storms; including a new surface coating that will significantly extend the walls life.

Improvements to access points adjacent to the promenade.

In late October 2012 the ESCP team presented the plans for Eastoke and the Beach Management Plan to the Environment Agency, responsible for Strategic Flood and Coastal Erosion Risk Management (FCERM) in England and Wales, and successfully gained 100% of the funding required to deliver the much needed defences.

Andy Gilham, Environment Agency Flood and Coastal Erosion Risk Manager for the Solent and South Downs Area, said 'We are pleased to be funding these important projects and will continue to work closely with the Eastern Solent Coastal Partnership to help reduce the risk of coastal flooding to the local community.'

Completion of the works along with other beach management activities will provide protection to important habitats within the Sandy Point nature reserve. It will also provide a 1 in 200 year standard of flood protection to the houses behind.

Havant Borough Councillor David Guest, Portfolio Holder for Planning and the Built Environment, said 'The ESCP team have worked extremely hard to secure this funding in such times of austerity. Delivering the new sea defences will not only improve the standard of protection against coastal flooding and erosion but will also secure a safer standard of living for the community here for many years to come.'

Local residents directly affected by the works will be contacted in early 2013 with details of the implementation programme. Local information boards will provide further details once the construction works commence.

Havant Borough Councillor John Smith, Hayling East, said 'The coastal defence scheme at Eastoke Point demonstrates just how committed Havant Borough Council are when it comes to protecting the residents of South Hayling. Combining the new defences with the beach management plan and annual recycling operations will provide a much better standard of protection against flooding and erosion for the local community.'

For more information about the Eastern Solent Coastal Partnership please visit www.escp.org.uk

By forum user, [Bruce Bennett](#)

[Discuss this news item in our forum](#)

AdChoices

Erosion

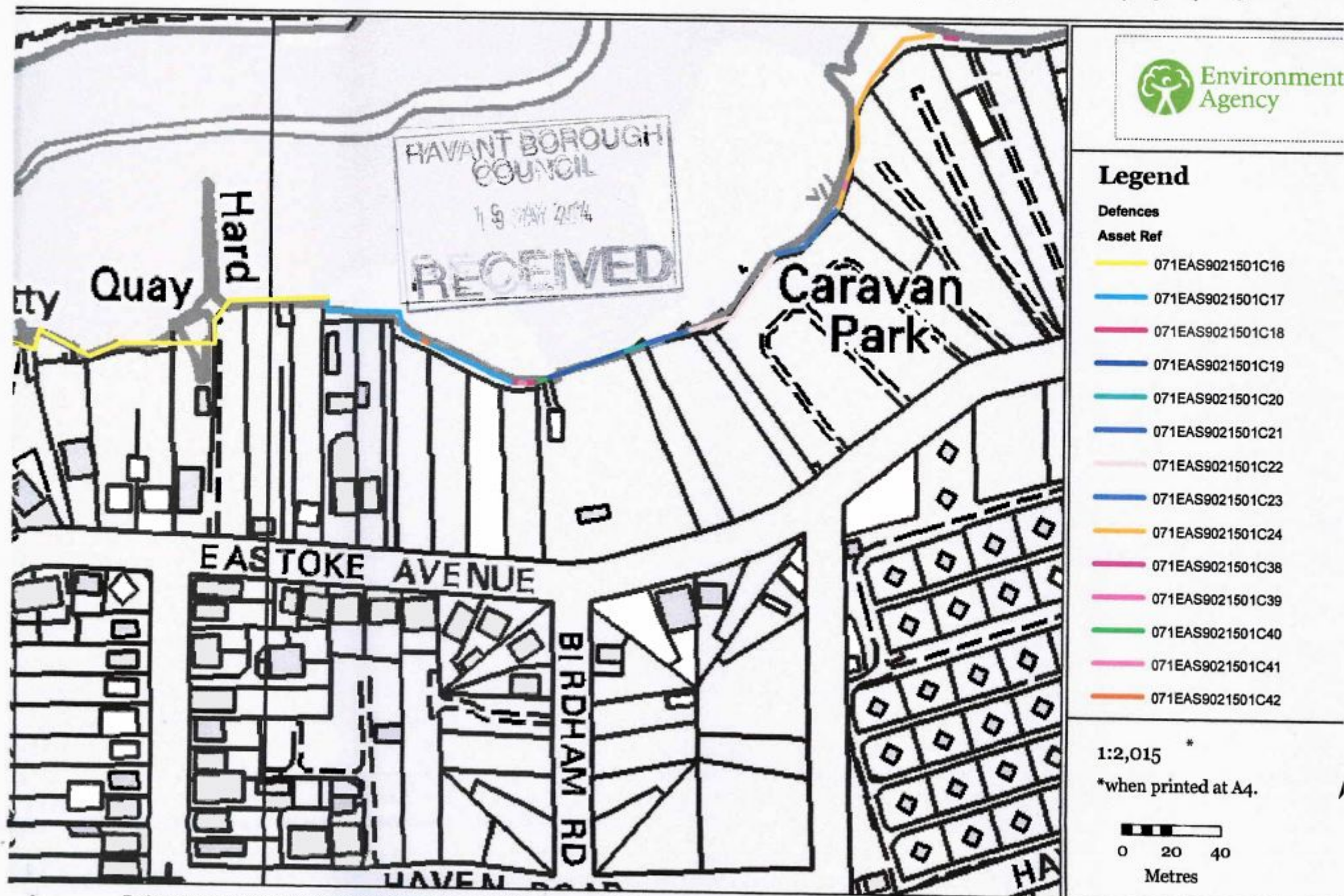
News

The latest stories..

- [Statement from Cllr Tony Brig](#)
- [Vote Hayling Beaches and win](#)
- [Norway rock arrives at Eastok](#)
- [Don't bin it - Bring it!](#)
- [HRH The Princess Royal will v](#)
- [Funland charity evening in ai](#)
- [Hayling Mardi Gras 2013 cance](#)
- [Second year for round Hayling](#)
- [Stoke Common again](#)
- [World dodgem record broken at](#)

HAVANT BOROUGH
COUNCIL
19 MAY 2014
RECEIVED

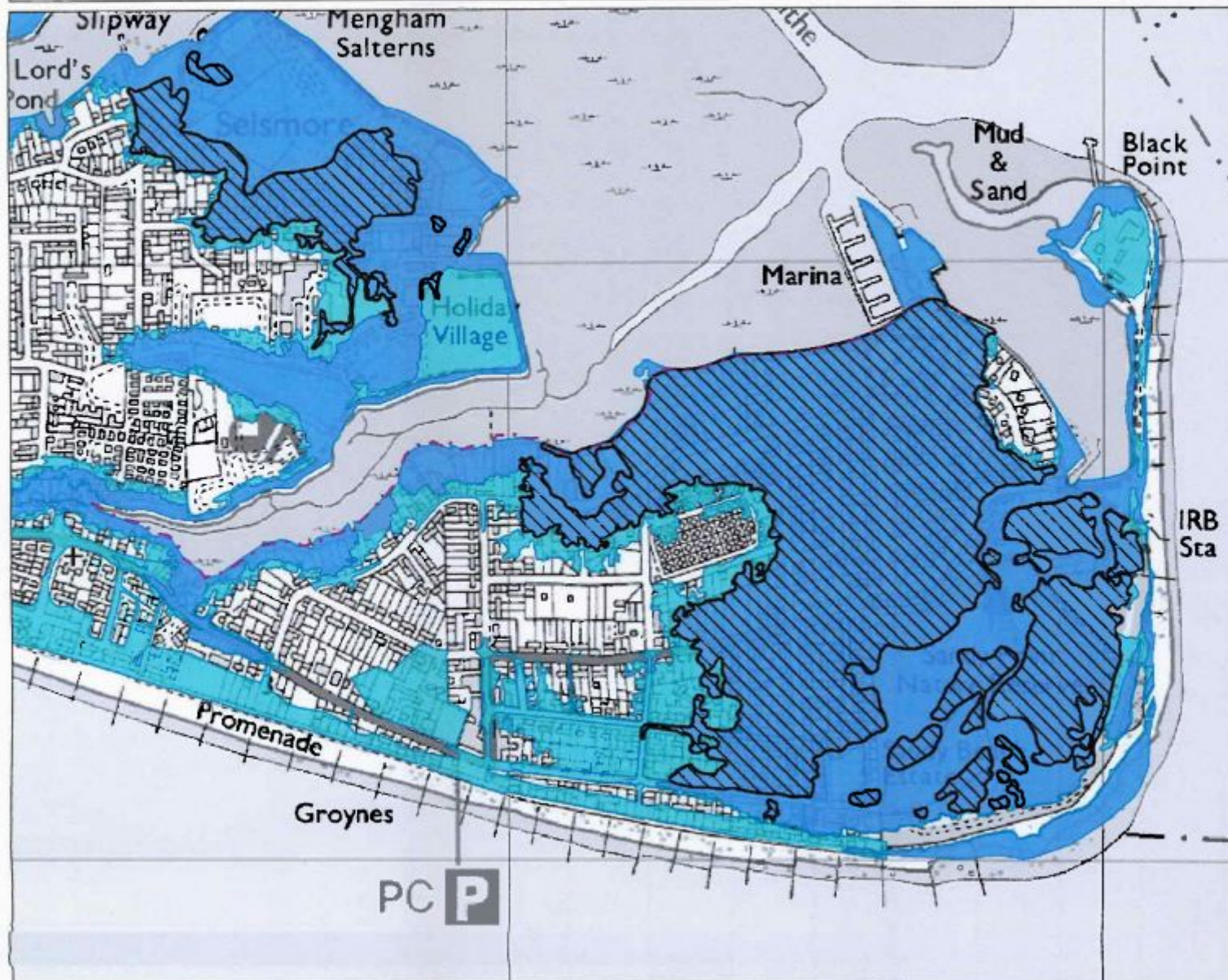
Flood Levels Centered on Upton Lane - Taken from JFlow Created 24 July 2013 (Ref: SSD/1486/FS)



Asset Ref.	Asset Type	Description	Maintainer	Estimated Design Standard
071EAS9021501C24	sea defence (man-made)	Sheet Piled timber clad Seawall with a rock toe	Environment Agency	1:200
071EAS9021501C39	sea defence (man-made)	floodgate	Environment Agency	
071EAS9021501C16	sea defence (man-made)	Clay Embankment	private	1:25
071EAS9021501C17	sea defence (man-made)	Sheet Piled Seawall Timber clad with a rock toe protection	Environment Agency	1:200
071EAS9021501C42	sea defence (man-made)	floodgate	Environment Agency	
071EAS9021501C18	sea defence (man-made)	Raised Masonry Seawall	Environment Agency	1:200
071EAS9021501C41	sea defence (man-made)	floodgate	Environment Agency	
071EAS9021501C19	sea defence (man-made)	Raised Masonry Seawall with sheet piled toe protection	Environment Agency	1:200
071EAS9021501C40	sea defence (man-made)	floodgate	Environment Agency	
071EAS9021501C20	sea defence (man-made)	Sheet piled wall clad in timber with a rock toe	Environment Agency	1:200
071EAS9021501C21	sea defence (man-made)	Raised Masonry Seawall	Environment Agency	1:200
071EAS9021501C22	sea defence (man-made)	New sheet piled timber clad wall with a rock toe.	Environment Agency	1:200
071EAS9021501C23	sea defence (man-made)	Raised Masonry Sewall	Environment Agency	1:200



Flood Map Centered on Eastoke Avenue - Created 30 July 2013 (Ref: SSD/1635/JVH)



Scale 1:10,001



- Flood Map - Defences
- Areas Benefiting from Flood Defences
- Flood Map - Flood Storage Areas
- Flood Map - Flood Zone 3
- Flood Map - Flood Zone 2

HAVANT BOROUGH COUNCIL

19 MAY 2014

RECEIVED

Flood Map Areas (assuming no defences)

Flood Zone 3 shows the area that could be affected by flooding:

- from the sea with a 1 in 200 or greater chance of happening each year
- or from a river with a 1 in 100 or greater chance of happening each year.

Flood Zone 2 shows the extent of an extreme flood from rivers or the sea with up to a 1 in 1000 chance of occurring each year.

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Contact Us: National Customer Contact Centre, PO Box 544, Rotherham, S60 1BY. Tel: 03708 506 506 (Mon-Fri 8-6). Email: enquiries@environment-agency.gov.uk



Home

At home & leisure

Flood

Prepare for flooding

Prepare your property for flooding

Buy flood protection products

Make a flood plan

Prepare your property for flooding

It's impossible to completely flood-proof a property but there are lots of things you can do to reduce flood damage.

Keep flood water out

If you know your property is in an area that could flood, buy protection equipment and prepare your property well in advance to reduce the risk of flood water getting inside. Remove flood protection equipment once the water has gone to help dry out your property.

Sandbags: contact local builders' merchants for stocks of bags and sand. Alternatively, you can find suppliers of modern non-sand bags designed for flooding on the National Flood Forum Blue Pages Directory

Doors and windows: buy automatic flood-proof doors and windows, or purpose-built flood boards that can be fitted when flooding is expected. Raise door thresholds to help keep shallow water out

Exterior walls: check the pointing, and apply water-proofing sealant to exterior walls

Floors: raise damp-proof brick courses. Seal floors or replace wooden floorboards with concrete with a damp-proof membrane. Be aware that water can enter where the floor and walls join

Air bricks: buy automatic flood-proof air bricks or specially designed covers that are easy to fit over air bricks when flooding is expected

Drains and pipes: fit non-return valves to drains and water inlet and outlet pipes. This will prevent wastewater from flowing back into the property through sewerage pipes for ground floor toilets and sinks

Barriers: you could arrange free-standing temporary flood barriers, but remember that water could still get in through the drainage system. Talk to your neighbours about building a single barrier around several houses to help spread the cost and the benefits. You may need Environment Agency permission to install a barrier so call 0370 850 6506 and ask to speak to someone in the Development Control team in your local office

Landscaping: landscape garden areas and driveways to help divert water away from your property

National Flood Forum: Blue Pages Directory

Sandbags and how to use them properly for flood protection (PDF, 390KB)

Keep groundwater out

If your property could flood through the ground, a pump will be the best way to keep water out. Other methods such as sandbags will be ineffective because water comes up through the ground. You are likely to have to pump water for days, weeks or months. Pumps work best when the inlet is installed in a low point where water can drain (a sump).

Pumps can be electric or petrol/diesel. Electric pumps may be the most convenient, but you will need to take care using an electric pump near floodwater. You may need a back up generator in case of power cuts during a flood. Contact a qualified electrician for further advice. Petrol or diesel pumps can be noisier and will require refueling. Position the generator outside as generators produce carbon monoxide fumes which can kill.

Only pump out water when flood levels outside your property are lower than inside to reduce the risk of structural damage. Contact a structural engineer before pumping very deep water from basements.

A good quality pump should last around 10 years. However, this depends on how often it is used and the acidity and dirtiness of the water. Regularly check and test your pump. Remove and thoroughly clean the pump at least once a year. Disconnect the pump from the power source before you handle or clean it.

Pumping from one place to another may cause flooding elsewhere. You must not pump water into the public foul sewer. When deciding where to pump water, you should contact:

your local Environment Agency office if you are thinking about pumping water into main rivers or boreholes

your local authority if you are thinking about pumping water into ditches, watercourses

Join the discussion



Flood Group UK is a Facebook community for people affected by or at risk of flooding. Join now for help, news and to share your experiences.

Like 1,322 people like this. Sign Up to see what your friends like.

Flood map

Are you at risk of flooding? Enter your postcode or placename to find out now...

London, City of London

Page tools

- Email
- Print
- Bookmark
- Delicious
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- Feedback

Related links

- River and sea levels
- Property level flood protection funding
- Flood preparation guide for your business
- Prepare a flood plan for your business



Environment Agency - Prepare your property for flooding

or piped watercourses

the water company if you are thinking about pumping water into public surface water sewers or foul sewers

the Highways Authority if you are thinking about pumping water into a highway drain

Reduce flood water damage

Prepare your property in advance to reduce the damage floodwater might cause inside, making drying out and cleaning up quicker and easier.

Shelving: keep irreplaceable or valuable items on high mounted shelves

Home entertainment: fix your audio-visual equipment such as your TV and hi-fi to the wall, about 1.5 metres above floor level

Skirting: fit water-resistant skirting boards or varnish wooden ones

Walls: use horizontal plasterboard or lime-based plaster to dry-line, instead of gypsum. Get a special draining system for cavity walls

Floors: lay tiles with rugs rather than fitted carpets

Internal doors: fit synthetic or waxed doors, or make sure wooden doors are easy to remove before a flood

External doors and windows: install synthetic or waxed windows and doors, or varnish wooden ones

Kitchen and bathroom: use water-resistant materials such as stainless steel, plastic or solid wood rather than chipboard. Where possible raise fridges and other appliances on plinths

Electricals: raise electrical sockets, fuse boxes, controls and wiring to at least 1.5 metres above floor level. If re-wiring, bring cables down the wall to the raised sockets so cabling isn't affected by flood water

Large items: buy extra large, sealable bags that you can use to protect items that are difficult to move such as electrical goods and sofas

Reduce groundwater damage

If your property could flood from groundwater, there are things you can do in advance to reduce damage.

Pump

Fit a pump in a basement or under-floor void so you have a way to extract flood water. This will also help to dry out the property.

Floors

A reinforced concrete floor with a continuous damp proof membrane can be effective where groundwater pressures are low. Take particular care where the floor and the walls join as water can penetrate through this point.

If there's enough headroom, you could raise the floor level either by laying a reinforced concrete floor directly onto the existing floor or by creating a suspended floor. Remember that water exerts considerable pressure: a 300mm depth (1 foot) of water pressure will lift a 125mm thick (5 inch) concrete slab. It's this pressure that makes groundwater flooding difficult to prevent.

Suspended floors create a void beneath the floor which will flood before water rises to enter the house. They may be built from timber or concrete, but flooding beneath wooden floors will often cause the timber to rot so get specialist advice before carrying out this work.

Basements

Basements are prone to flooding and it's difficult to prevent. 'Tanking' materials are available, but these are best applied on the outside walls. This is often impractical and you may have to construct an inner wall. Specialist advice is strongly recommended. Sealing the walls can lead to an increase in water pressure which may cause structural damage.

Foul drainage

Foul sewage is the waste from sinks, baths and toilets, which often backs up and causes problems during groundwater flooding. What you can do to prevent sewage flooding depends on your system.

Main drainage systems: Report any flooding problems with main drainage systems to the water company or housing association that operates them. For further advice you can also contact Ofwat, the economic regulator of the water and sewerage industry. If you have a continuing problem with sewage flooding which the authorities are unable to solve, you can try fitting non-return valves. Get guidance on these from the Construction Industry Research Information Association (CIRIA).



keep your system working and pump the sewage to high ground above the groundwater table. You must contact the Environment Agency if you want to do this as you will need a consent to discharge. The design of pumped sewerage systems is complex and you should always seek specialist advice.

Cesspits: If these are well built, they should not be a problem. Rising groundwater will test the integrity of the structure and small leaks may occur which will quickly fill the tank. Be aware that if you call a tanker to empty a septic tank or cesspit when the toilet will not flush, but the tank has not been installed with a sufficient concrete surround, there is a risk it could float the tank or it will quickly fill with groundwater.

Buy flood protection products

How to source and fund flood protection products and services.

Make a flood plan

Act now by planning what you would do in a flood.

Rate this page

Was this information useful?

- ☐ Very useful
☐ Quite useful
☐ Unsure
☐ Not very useful
☐ Not at all useful

Comments

Do not leave any personal information. All information you provide will be shared within the Environment Agency to improve our website.

Please note, we will not respond to comments left using this form. If you require a response please use our [contact form](#).

Submit



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SearchFlow
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Envirosearch[®]
Residential
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A report on the site history and other environmental factors affecting:

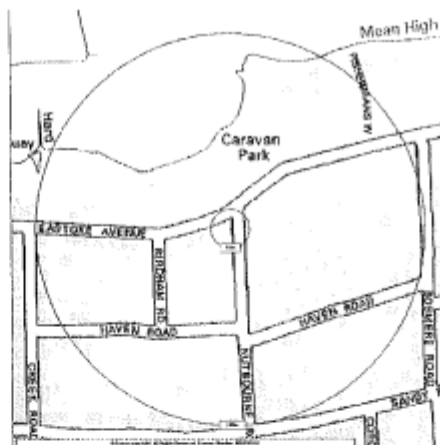
41a Nutbourne Rd, Hayling Island, Hampshire PO11 9UH
National Grid Reference (site): 474220 98610

Report Reference
RS23096678_1_1

Date
8 October 2007

Prepared For
Searchflow, Nepicar House, London Road, Sevenoaks, Kent TN15 7RS

Customer Reference
JOHN5761-2CW_ESR



A Landmark Information Group Product

Recommended by
The Society of Licensed Conveyancers





in association with



Professional Opinion on environmental risk

PASSED

In the professional opinion of Wilbourn Associates the level of environmental risk associated with the information disclosed in the Envirosearch Residential report RS23096678_1_1 dated 8 October 2007 for

**41a Nutbourne Rd
Hayling Island
Hampshire
PO11 9UH**

- 1) is unlikely to have an adverse effect on the value of the property as compared to similar properties in similar locations or on its use as a domestic dwelling;
- 2) is not such that the property would be designated "contaminated land" within the meaning of Part IIA of the Environmental Protection Act 1990.

This professional opinion does not extend to Parts 3 and 4 of the associated Envirosearch Residential report and should always be read in conjunction with the full text of that report. No physical site is proposed.

**Philip E. Wilbourn BSc C.Env FRICS
Chartered Environmental Surveyor**



This professional opinion forms part of the Envirosearch Residential report and is subject to the associated Terms and Conditions of Business in force from time to time. Further information on the datasets examined in formulating this professional opinion is included in the Envirosearch Residential Practitioner Guide.

OTHER FACTORS: Please note that Parts 3 and 4 of the associated Envirosearch Residential report disclose:

- 3.3 An area of Subsidence Hazard Potential
- 4.1 An area of floodplain

A client may want these matters to be investigated before proceeding further. Please refer to the relevant section in the report.

CONTENTS OF THE REPORT - *The Report is divided into five sections*

Maps

The accurate large-scale Ordnance Survey map confirms the location of the subject property. Please note any descriptive text that may be relevant. The second Location Map is a street map of the neighbourhood, showing 25, 250 and 500 metre radii centred on the property. The Information Map shows the location of any features reported under parts 1, 2.2, 2.3, 2.4, 4.3 and 4.4. The Flood Map shows flood data up to a radius of 500 metres.

Enquiries and Replies

Main report findings, with information covering three distinct bands of 25 metres, 250 metres and 500 metres. Part 1 of the report provides information up to 500 metres. Part 2 provides information up to 250 metres. Part 3 and Part 4 provide information on an area within 25 metres of the centre of the search unless otherwise stated. The identification of an environmental factor in the report does not necessarily mean that it poses any direct or indirect threat to the subject property.

Useful Contacts

Contact details of useful organisations that should be able to provide further information.

Please contact our helpdesk on 0844 844 9966 or email info@landmarkinfo.co.uk if you require assistance.

Useful Information

This provides a short guide to assist anyone reading the report to understand the information it contains. Detailed guidance notes are contained in the Practitioner Guide which is available free of charge. Please contact your agent or email info@landmarkinfo.co.uk to obtain a copy.

Insurance

Houses registered between 1 April 1999 - 31 December 2002 and covered by the NHBC Buildmark scheme probably have insurance against certain costs if contamination occurs within ten years of their construction. From 1 January 2003, NHBC will only provide this cover if building control has been carried out by NHBC Building Control Services Limited.

THE PURPOSE AND SCOPE OF THE REPORT

The report is designed to satisfy the concerns raised by the Law Society warning card and has been prepared to assist conveyancing professionals who may be advising clients when they sell or buy a property, obtain a mortgage, seek further mortgage advice, or commence any building works. It is designed to bring information to their attention and help them decide whether they need to seek any further specialist advice. As the report is so detailed, this information can cause concern, but professional advisors will see that further action is suggested on all issues that have been identified.

LIMITATIONS

This report has been published by Landmark Information Group Limited ("Landmark") and is supplied subject to our Terms and Conditions of Business, which will have been brought to your attention. It has been prepared on the understanding that it is to be used for an individual residential property transaction and should not be used or relied upon in a commercial property transaction. This report is neither a guarantee of the physical condition of the subject property nor a substitute for any physical investigation or inspection. The information in Envirosearch Residential is derived from a number of statutory and non-statutory sources (see The Practitioner Guide for details). Whilst every effort is made to ensure the details in the report are correct, Landmark cannot guarantee the accuracy or completeness of such information or data, nor identify all the factors that may be relevant. If you are a private individual using this report Landmark recommends that you discuss its contents in full with your professional advisor. The methodology for risk assessment and the conclusions drawn therefrom are the responsibility of Wilbourn Associates.

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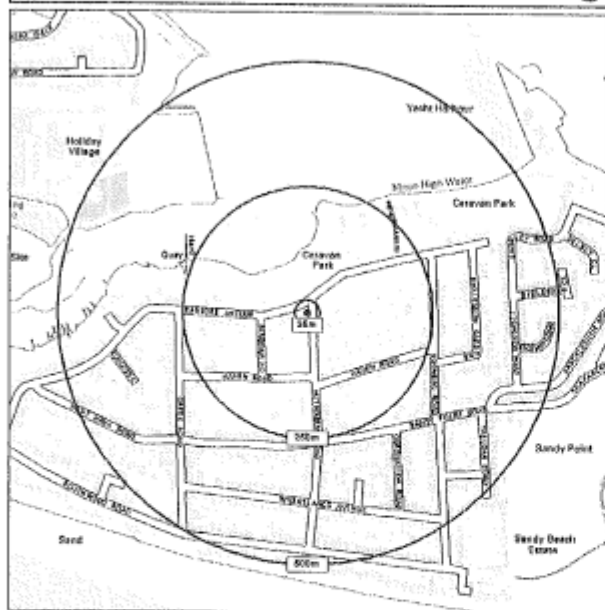
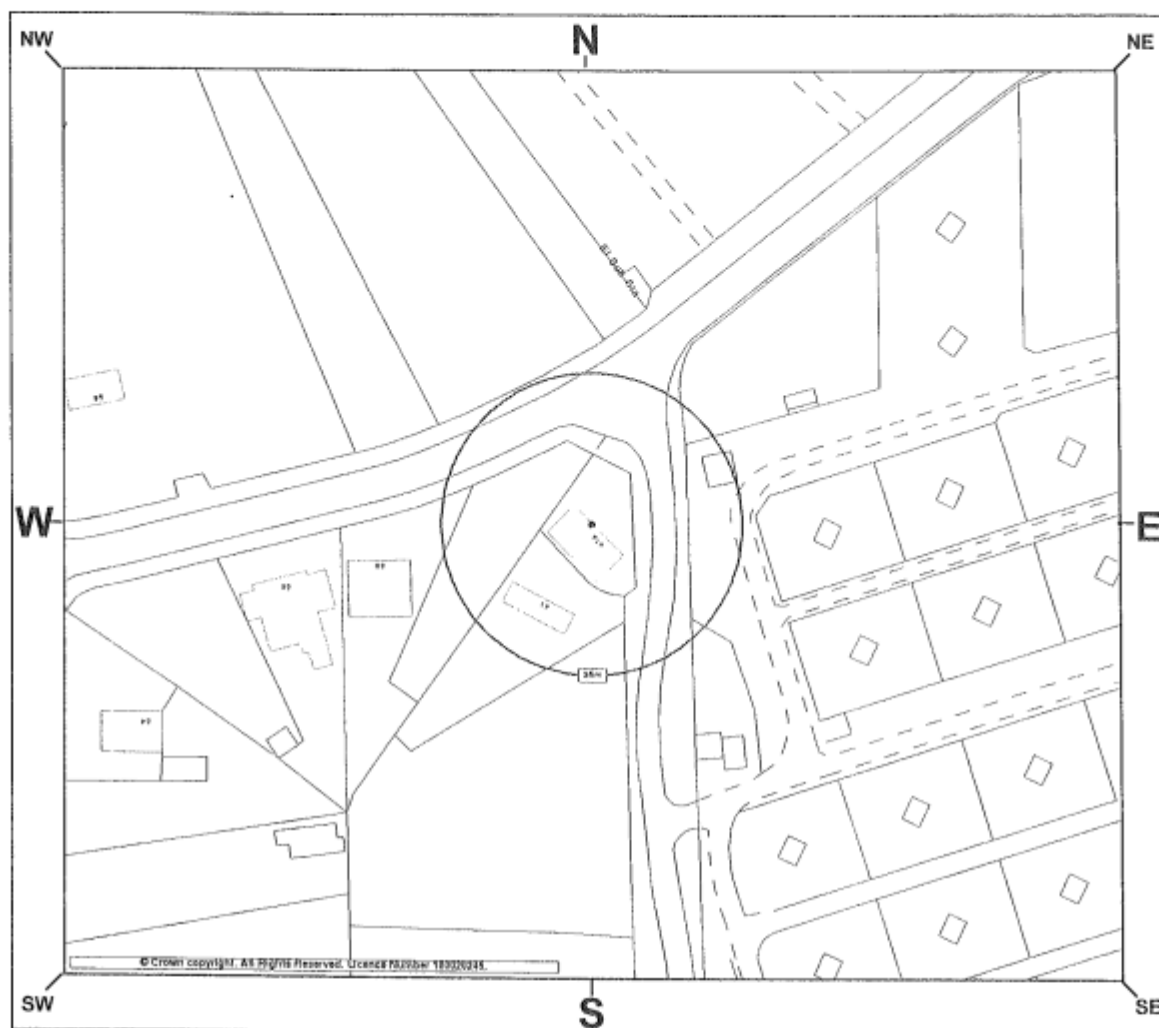


Map Legend

250m Search Band

Date Range: 1999 - 2001

Image Resolution: 50cm

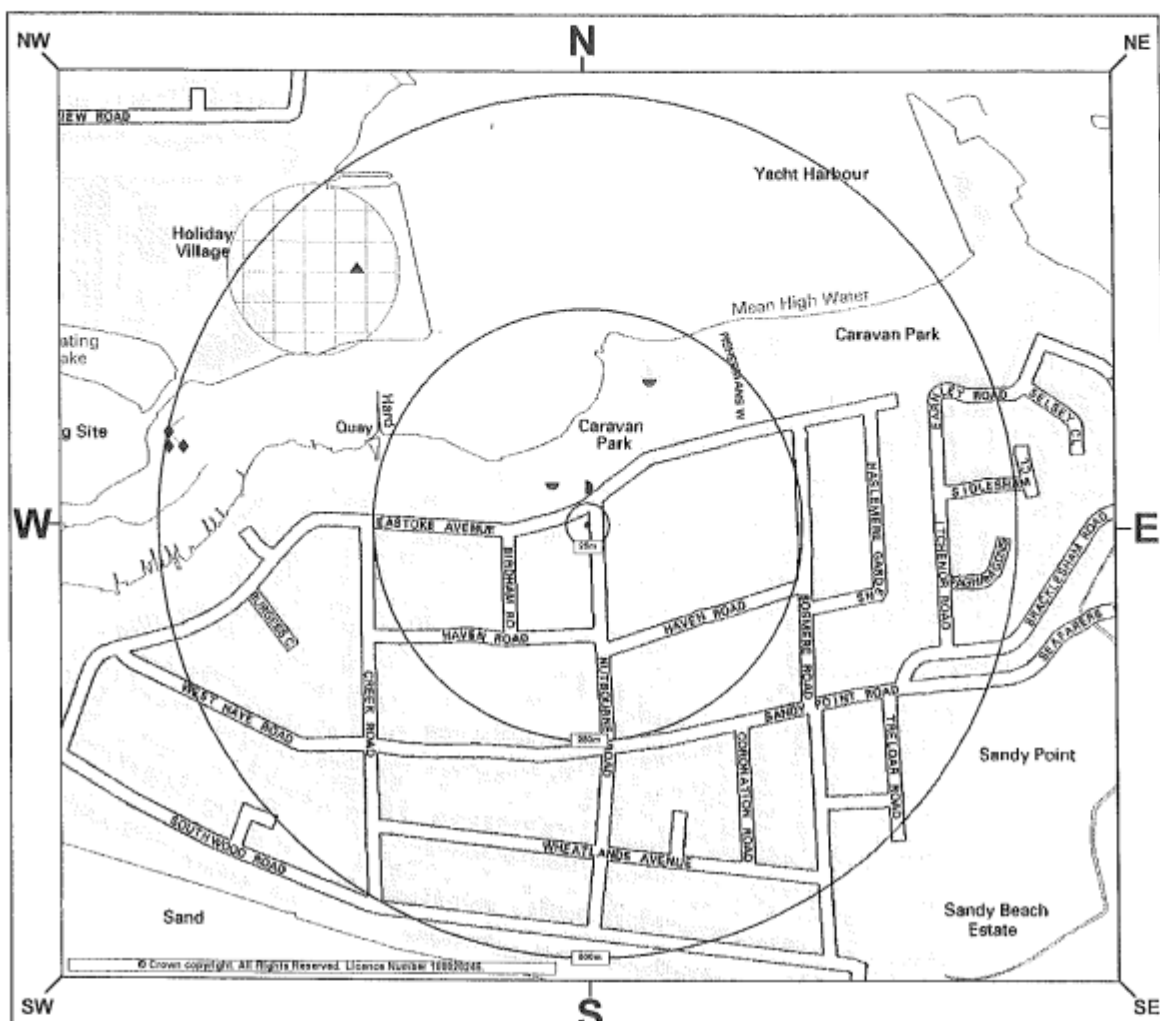


Site

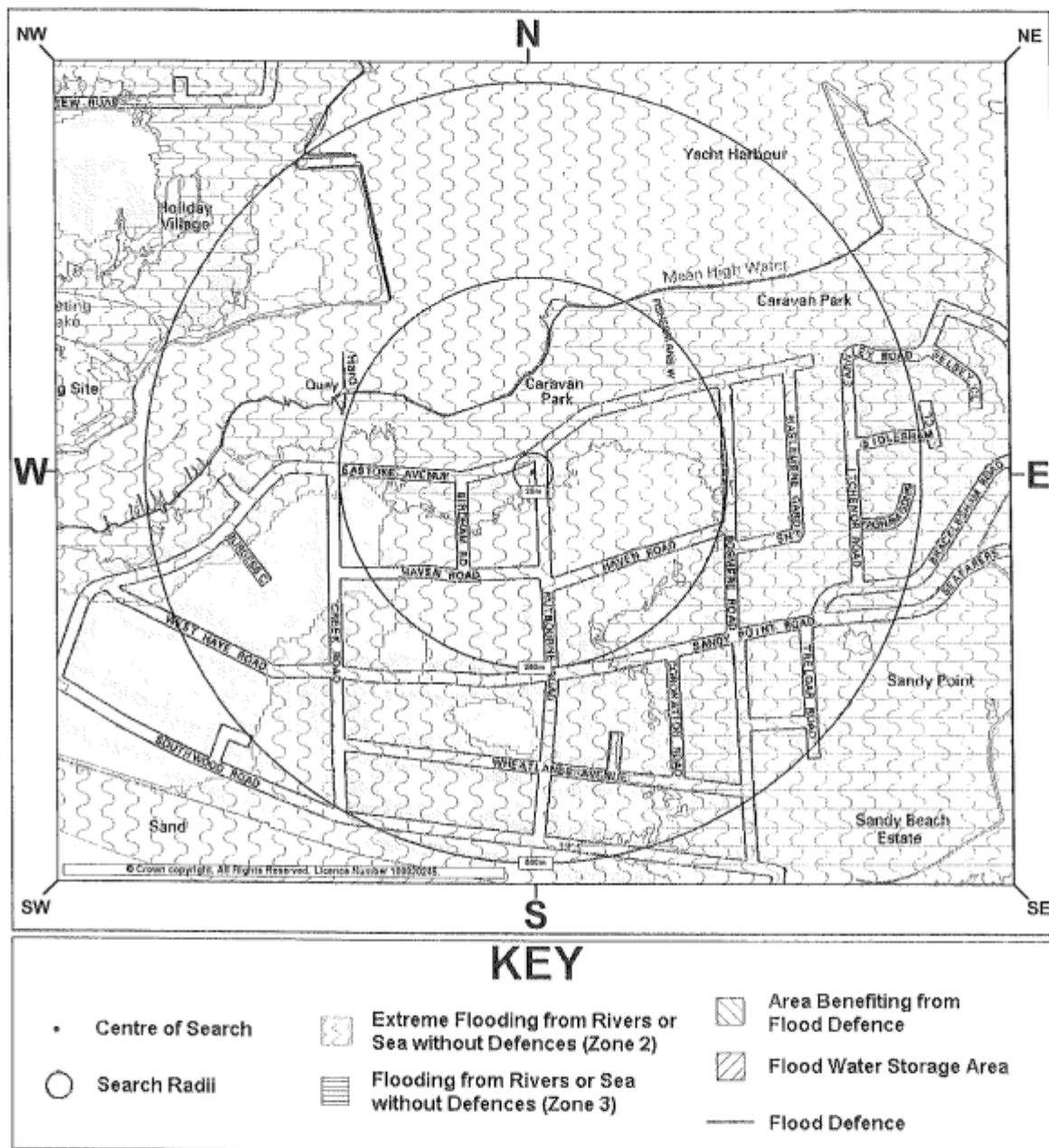
41a Nutbourne Rd
Hayling Island
Hampshire
PO11 9UH

Grid Reference

Easting 474220
Northing 98610



KEY			
General		Part 2	
Centre of Search and Radii		Potentially Contaminative Use (Point Feature)	
Part 1		Potentially Contaminative Use (Line Feature)	
Q1.1a Potential Landfill Buffer	Q1.2 Waste Transfer, Treatment or Disposal Site	Q2.2 Potentially Contaminative Use (Area Feature)	Potentially Infilled Land (Point Feature)
Q1.1a Registered Landfill Site	Q1.2 Point Location of Waste Transfer, Treatment or Disposal Site	Q2.3 Potentially Infilled Land (Point Feature)	Potentially Infilled Land (Line Feature)
Q1.1a Point Location of Registered Landfill Site	Q1.3a Discharge Consent	Q2.3 Potentially Infilled Land (Area Feature)	Historical Tank or Energy Facility
Q1.1b BGS Recorded Landfill Site	Q1.3b Radioactive Substance		
Q1.1b Point Location of BGS Recorded Landfill Site	Q1.3c Industrial Process		
Q1.1c Licensed Waste Management Facility (Landfill)	Q1.4 Regulated Air Pollution		
Q1.1c Licensed Waste Management Facility (Locations)	Q1.5 Storage of Hazardous Substance		
Q1.1d Local Authority Recorded Landfill Site	Q1.6 Enforcement, Prohibition or Prosecution		
Q1.1d Point Location of Local Authority Recorded Landfill Site	Q1.7 Contaminated Land Register Entry or Notice		
	Q1.7 Point Location of Contaminated Land Register Entry or Notice		
(Please refer to the Useful Information Section)			



Please note:

The Replies in Part 4 (Sections 4.1 and 4.2) relate only to the area within 25 metres of the centre of the search. This map shows flood data out to a search radius of 500 metres.

Part 1- Standard Environmental Enquiries - Search Radius 500 metres
1.1 a) Does the relevant environment agency have records of any registered landfill sites?

0-25m	No
25-250m	No
250-500m	Yes

Registered Landfill Sites

Warner Holidays Ltd, Former Oyster Beds, Fishery Lane, Hayling Island, Hampshire, Reference: 13/ 17, Status: Cancelled, Positional Accuracy: Manually positioned to the road within the address or location, Boundary Accuracy: Not Applicable, Distance to landfill point 434m - Please see Useful Information section

Bearing NW	250-500m	
Contact		1

Warner Holidays Ltd, North'S Salterns, Coronation Holiday Village, Fishery Lane, Hayling Island, Hampshire, Reference: 13/ 11A, Status: Cancelled, Positional Accuracy: Manually positioned to the address or location, Boundary Accuracy: Not Applicable

Bearing NW	250-500m	
Contact		1

Comments

The Map indicates the approximate site location. For information on how landfills are reported in Envirosearch Residential please see the Useful Information section. You may wish to contact the relevant environment agency office regarding the exact location and full extent of a particular site. The fact that landfill is identified does not necessarily mean there is cause for concern. For a particular site the relevant environment agency office may be able to provide further information about the site history, nature of the waste, presence of landfill gas, pollution incidents, residual contamination and remedial measures undertaken. If the property is situated on or adjacent to the site, you may wish to find out about any planning, building or other restrictions.

b) Are there any BGS recorded landfill sites?

0-25m	No
25-250m	No
250-500m	No

Comments

None

c) Are there any Licensed Waste Management Facilities?

0-25m	No
25-250m	No
250-500m	No

Comments

None

d) Are there any Local Authority recorded landfill sites?

0-25m	No
25-250m	No
250-500m	No

Comments

None

The following list shows if local authorities covering the area of search have made landfill data available.

Local Authority Landfill Coverage

Hampshire County Council, - Had landfill data but passed it to the relevant environment agency

Contact	3
----------------	----------

Havant Borough Council, - Has supplied landfill data

Contact	2
----------------	----------

Part 1- Standard Environmental Enquiries - Search Radius 500 metres
Comments

For further information regarding the availability of Local Authority Recorded Landfill data you may wish to forward enquiries to one or more of the contacts indicated above.

1.2 Does the relevant environment agency have records of any registered waste transfer, treatment or disposal sites?

0-25m	No
25-250m	No
250-500m	No

Comments

None

1.3 a) Has the relevant environment agency consented to any discharges?

0-25m	No
25-250m	No
250-500m	Yes

Discharge Consents

Storm Overflow At Cockle Rithe, Fishery Creek, HAYLING ISLAND, Hampshire, Sewerage Discharge, Reference: H01179, Version: 1, Status: Lapsed (under Environment Act 1995, Schedule 23), Positional Accuracy: Located by supplier to within 10m

Bearing	W	250-500m
Contact		1

Fishery Lane P.S., Hayling Island, Hampshire, Sewage Discharge, Reference: A00355, Version: 4, Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995), Positional Accuracy: Located by supplier to within 10m

Bearing	W	250-500m
Contact		1

Fishery Lane P.S., Hayling Island, Hampshire, Sewage Discharge, Reference: A00355, Version: 5, Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995), Positional Accuracy: Located by supplier to within 10m

Bearing	W	250-500m
Contact		1

Comments

The Map indicates the approximate location. The environment agency's functions include granting of consents to discharge into watercourses. The presence of these discharges does not necessarily mean there should be a cause for concern. If you have a query about any of the details listed, you should contact the relevant environment agency office.

b) Has the relevant environment agency registered/authorised the keeping/disposal of any radioactive substances?

0-25m	No
25-250m	No
250-500m	No

Comments

None

c) Has the relevant issuing authority authorised any industrial processes?

0-25m	No
25-250m	No
250-500m	No

Comments

None

Part 1- Standard Environmental Enquiries - Search Radius 500 metres

1.4 Are there any sites that are permitted to release discharges into the air?

0-25m	No
25-250m	No
250-500m	No

Comments
None

1.5 Are there any sites authorised by the Local Authority or Health and Safety Executive to store hazardous substances?

0-25m	No
25-250m	No
250-500m	No

Comments
None

1.6 Are there any records of any enforcements, prohibitions, or prosecutions relating to enquiries 1.1 to 1.5, or Substantiated Pollution Incidents Registers?

0-25m	No
25-250m	No
250-500m	No

Comments
None

1.7 Does the Local Authority have any Contaminated Land Register Entries and Notices?

0-25m	No
25-250m	No
250-500m	No

Comments
None

Part 2- Other Records Showing Land Use - Search Radius 250 metres
2.1 Are there any potentially contaminative industrial sites identified from current published surveys?

0-25m	No
25-250m	Yes

Contemporary Trade Directory Entries

P M Leisure Homes Ltd, ,25,Nutbourne Road,Hayling Island, Caravan Dealers & Manufacturers, Status: Active, Positional Accuracy: Automatically positioned to the address	Bearing	S	25-250m
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St Hermans Estate Co Ltd, ,31,Sandy Point Road,Hayling Island, Caravan Dealers & Manufacturers, Status: Inactive, Positional Accuracy: Automatically positioned to the address	Bearing	S	25-250m
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Comments

Industrial sites are not shown on the Map attached to this report. A site may be potentially contaminative or may have produced contamination in the ground. The presence of a site does not necessarily mean there is cause for concern. We regret we have no other information than the details and descriptions given in this report.

2.2 Are there any potentially contaminative industrial sites identified from analysis of selected 1:10,000 scale and 1:10,560 scale historical Ordnance Survey maps?

0-25m	No
25-250m	No

Comments

None

2.3 Are there any areas of potentially infilled land identified from analysis of 1:10,000 scale and 1:10,560 scale historical Ordnance Survey maps?

0-25m	No
25-250m	Yes

Former Marshes

Former Marsh, Date of Mapping: 1913	Bearing	NW	63m
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Former Marsh, Date of Mapping: 1913	Bearing	NE	182m
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Comments

The Map indicates the location of areas of potentially infilled land that may not be identifiable on current maps or visible on site. Any features identified have been obtained from the examination of Ordnance Survey maps dating back into the 19th Century. If an area of land has been filled it may contain inert or potentially contaminative materials. The presence of an area of potentially infilled land does not necessarily mean there is any cause for concern. Refer to the Useful Information section for further information. If you wish to examine the Ordnance Survey maps these are normally available for public inspection at the local archive or local major library. Alternatively extracts of editions of Ordnance Survey Maps are available on www.old-maps.co.uk. If the property is on or adjacent to an area of potentially infilled land you may wish to discuss this with your surveyor or other professional advisor.

Part 2- Other Records Showing Land Use - Search Radius 250 metres

- 2.4 Are there any Historical Tanks and Energy Facilities identified from analysis of selected 1:2,500 scale and 1:1,250 scale historical Ordnance Survey maps?

0-25m	No
25-250m	Yes

Historical Tanks And Energy Facilities

Electrical Sub Station Facilities, Mapping Scale: 1:2,500, Date of Mapping: 1970 - 1979 Bearing N 44m

Comments

The Map indicates the location of Historical Tanks and Energy Facilities. Any features identified have been obtained from the examination of 1:2500 and 1:1250 Ordnance Survey National Grid black & white raster mapping published between 1943 and 1996. Historical Tanks and Energy Facilities may be potentially contaminative or may have produced contamination in the ground. The presence of a site does not necessarily mean there is any cause for concern. Refer to the Useful Information section for further information. If you wish to examine the Ordnance Survey maps these are normally available for public inspection at the local archive or local major library.

Part 3- Mining, Subsidence and Radon

- 3.1** Is the area within 25 metres of the centre of the search in an area that may be affected by past, current or proposed underground or surface coal mining activity?

No

Comments

None

- 3.2** What is the risk of ground subsidence relating to shallow mining in the area within 250 metres of the centre of the search?

No Hazard

Comments

The British Geological Survey has assessed the area of search as having no hazard of property damage from subsidence relating to shallow mining. Further action is unlikely to be required. Nevertheless, surveyors should remain aware that locally uncharted mine workings may be present.

- 3.3** What is the potential for natural ground instability in the area within 50 metres of the centre of the search?

Low

Comments

The British Geological Survey has assessed the area of search as having low potential for natural ground instability. This does not necessarily mean there is cause for concern in terms of the property's stability. Active subsidence will be dependant on local conditions, such as the proximity of trees or areas where trees have been removed, which require an inspection of the site to identify the nature of the ground on which the property is built. A house buyers survey is advised to look for signs of property damage that may indicate poor natural ground conditions.

- 3.4 a)** Is the area within 25 metres of the centre of the search in a radon affected area?

No

Comments

None

- b)** What level of radon protective measures for new dwellings or extensions to existing ones is required for the area within 25 metres of the centre of the search ?

No radon protective measures are necessary

Comments

None

Part 4- Flooding and Overhead Transmission Lines

- 4.1 Is the area within 25 metres of the centre of the search in an area affected by flooding (Zone 3) or extreme flooding (Zone 2)?**

Yes**Comments**

The Environment Agency has assessed the area within 25 metres of the centre of the search as being in an area affected by flooding or extreme flooding. This position is illustrated by the flood map included at the beginning of this report. An area affected by flooding (Zone 3) indicates the extent of a flood with a 1% (1 in 100) chance of happening each year from a river and a 0.5% (1 in 200) chance of happening each year from the sea. The extreme flooding (Zone 2) indicates the extent of a flood with a 0.1% (1 in 1000) chance of happening each year. If you are concerned about flooding the Environment Agency should be contacted for further information.

- 4.2 a) Does the area within 25 metres of the centre of the search have flood defences?**

No**Comments**

The Environment Agency data shows the area within 25 metres of the search as not having flood defences. This position is illustrated by the flood map included at the beginning of this report. Please note the Environment Agency data does not include all flood defence information. If you are concerned about flooding the Environment Agency should be contacted for further information.

- b) Is the area within 25 metres of the centre of the search in an area benefiting from flood defences?**

No**Comments**

The Environment Agency data shows the area within 25 metres of the centre of the search as not being in an area benefiting from flood defences. This position is illustrated by the flood map included at the beginning of this report. Please note the Environment Agency data does not include all flood defence information. If you are concerned about flooding the Environment Agency should be contacted for further information.

- 4.3 Are there any overhead transmission lines, masts or pylons identified on Ordnance Survey digital maps within 250 metres of the centre of the search?**

No**Comments**

None

- 4.4 Are there any actual or currently proposed telecommunication base stations within 250 metres of the centre of the search?**

No**Comments**

Although no base stations have been identified from the site clearance database, it should be noted that only base stations that have a power level of above 17 dBW and/or are greater than 30 metres in height and are not confidential have been searched. Further information specifically in relation to mobile phone base stations can be found at <http://www.sitefinder.ofcom.org.uk>

The following explanatory notes may be of assistance to users of the Envirosearch Residential report. Practitioners are reminded that full guidance notes are contained in the Practitioners Guide.

Professional Opinion

A Professional Opinion in relation to Part IIA of the Environmental Protection Act 1990 is provided by Wilbourn Associates, a Chartered Environmental Surveyor. In many cases the report will be PASSED without referral however, in some cases, entries that may be of concern are revealed by the search, in which case the report is REFERRED free of charge for more detailed consideration, although this will not include a physical site inspection. After such referral the report may be PASSED or suggestions made of some FURTHER ACTION that could be taken, in the form of questions to ask of the appropriate authorities. When responses to these questions are received it is the responsibility of the client and their professional advisors to decide if they are happy to proceed.

The Professional Opinion page also notes positive responses from Part 3 and 4 of the report for easy reference. These parts are not included in the Professional Opinion risk model but should be taken into consideration by the client or practitioner.

Location Maps

The large scale Ordnance Survey location map may show features which are not necessarily otherwise included in the Envirosearch Residential report. You are advised to supplement the information contained in the report with the descriptive text shown on the map.

Part 1

Question 1.1 a

At present no complete national data set exists for landfill site boundaries, therefore, a point grid reference, provided by the data supplier, is used for some landfill sites. In certain cases the point grid references supplied provide only an approximate position, and can vary from the site entrance to the centre of the site. Where the exact position of the site is unclear, Landmark construct either a 100 metre or 250 metre "buffer" around the point to warn of the possible presence of landfill. The size of this 'buffer' relates to the positional accuracy that can be attributed to the site. The "buffer" is shown on the map as an orange hatched area. It may be helpful to note that the actual distance between the centre of the search and the landfill point provided by the data supplier is reported in the Enquiries and Replies section. For further information regarding landfill sites identified in the report, please contact the relevant agency or authority referenced in the Useful Contacts section. Where actual boundaries are available the landfill site area is shown on the map as a red hatched polygon.

You should note that landfills identified in this section may have a corresponding entry under Section 1.1c. However, due to limitations of the positional accuracy as explained above, these sites may not be coincidental when shown on the map.

Question 1.1 b

The BGS hold records of over 3,000 landfill sites that accepted waste prior to the Control of Pollution Act (COPA) 1974. These were not subject to any strict regulation or monitoring.

Question 1.1 c

Licensed waste management facilities cover current or recently current consents issued for landfill sites, waste transfer, treatment or disposal sites by the Environment Agency, under Section 64 of the Environmental Protection Act 1990 (Part II) and prescribed by Regulation 10 of SI No. 1056 of the Waste Management Licensing Regulations 1994.

Question 1.1 d

Local Authority landfill data are sourced from individual local authorities that were able to provide information on sites operating prior to the introduction of the Control of Pollution Act (COPA) in 1974.

Appropriate authorities are listed with an indication of whether or not they were able to make landfill data available. Details of any records identified are disclosed. You should note the following:

- if the response to 1.1d advises that the local authority 'Had landfill data but passed it to the relevant environment agency' it does not necessarily mean that local authority landfill data is now included in questions 1.1a and 1.1c.
- if no data has been made available, for all or part of the search area, you should be aware that a negative response to question 1.1d does not necessarily confirm that no local authority landfills exist.

Question 1.3 a

Identified discharge consents could be for storm water discharges, soakaways or septic tanks.

Question 1.3 b

If a radioactive substance licence has been identified the consent band will be given under enquiries and replies. Consents fall into one of four bands:

- | | |
|--------------|--|
| Band 1 and 2 | Nuclear licensed sites authorised by the Nuclear Installations Inspectorate e.g. nuclear power stations |
| Band 3 | Site registered/authorised to accumulate and dispose of radioactive materials, only non-nuclear operations are carried out on site e.g. hospitals |
| Band 4 | Sites registered to keep and use radioactive material e.g. laboratories, universities, commercial premises using appliances such as monitoring equipment, alarm systems, tritium lighting etc. |

Question 1.3 c

Authorisations for industrial processes may be for organic or inorganic chemical processes.

Enter a postcode or place name:

PO11 9QP

Go

Other topics for this area...

Risk of Flooding from Rivers and Sea

Risk of Flooding from Rivers and Sea

Map legend

Click on the map to see what is the Risk of Flooding at a particular location.

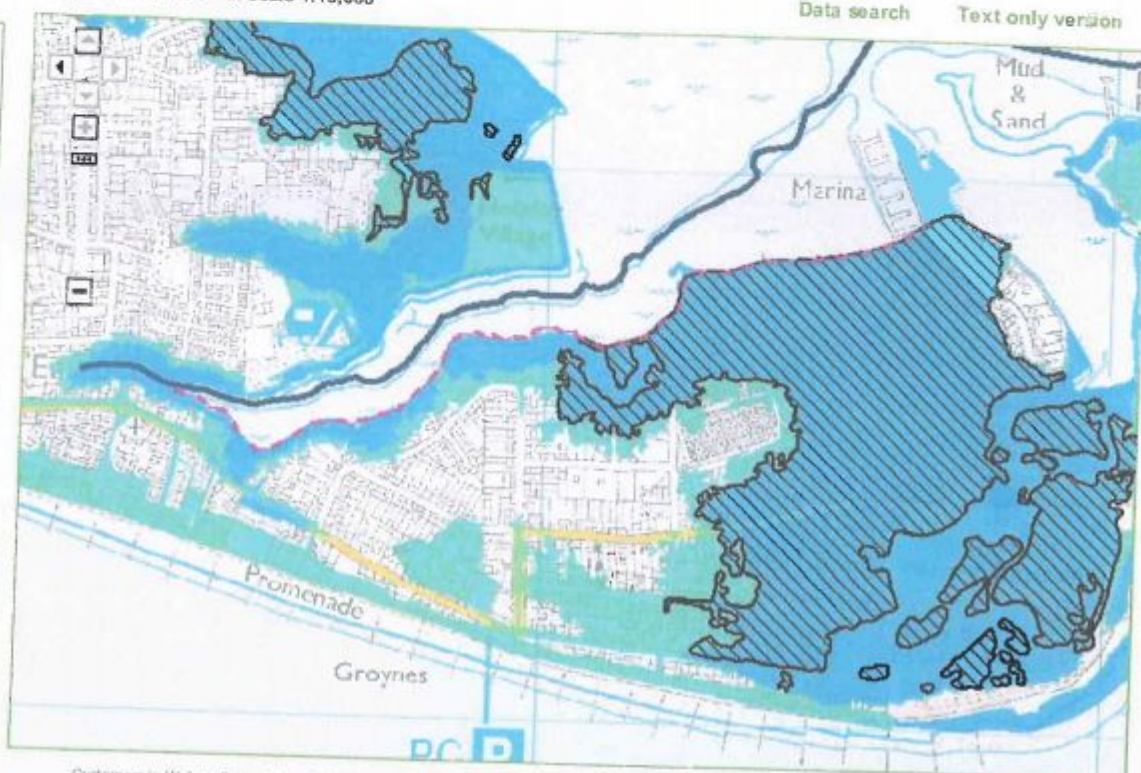
Flood Maps

- ☒ Flooding from rivers or sea without defences
- ☐ Extent of extreme flood
- ☐ Flood defences (Not all may be shown*)
- ☐ Areas benefiting from flood defences (Not all may be shown*)
- ☐ Main rivers

Map of PO11 9QP at scale 1:10,000

Data search

Text only version



Customers in Wales - From 1 April 2013 Natural Resources Wales (NRW) will take over the responsibilities of the Environment Agency in Wales.
© Environment Agency copyright and database rights 2013. © Ordnance Survey Crown copyright. All rights reserved. Environment Agency, 100026380.
Contains Royal Mail data © Royal Mail copyright and database right 2013.
This service is designed to inform members of the public, in line with our terms and conditions. For business or commercial use, please contact us.

More about flooding:

Understanding the flood map

A more detailed explanation to help you understand the flood map shown above.

Current flood warnings

We provide flood warnings online 24 hours a day. Find out the current flood warning status in your local area.

Flood map - your questions answered

Answers to commonly asked questions about the flood map.

* **Legend Information:** Flood defences and the areas benefiting from them are gradually being added through updates. Please contact your local environment agency office for further details.

HAVANT BOROUGH COUNCIL

19 MAY 2014

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Author: The Environment Agency | enquiries@environment-agency.gov.uk
Last updated: 27th June 2011



Householder and other minor extensions in Flood Zones 2 and 3

Applications for planning permission should be accompanied by a completed form. An electronic version can be submitted by 'printing' it to a PDF writer.

This guidance is for domestic extensions and non-domestic extensions where the additional footprint created by the development does not exceed 250 sq. metres. It should NOT be applied if an additional dwelling is being created, e.g. a self contained annex.

We recommend that:

Planning Authorities:

- 1) Refer the applicant to the standing advice pages on the Environment Agency website or provide them with a copy of this page for them to include as part of the planning application submission.
- 2) Check the planning application to ensure that one or other of the mitigation measures from the table below has been incorporated.

Applicants:

Complete the table below and include it with the planning application submission. The table, together with the supporting evidence, will form the Flood Risk Assessment (FRA) and will act as an assurance to the Local Planning Authority (LPA) that flood risk issues have been adequately addressed.

Applicant to choose one or other of the flood mitigation measures below	Applicant to provide the LPA with the supporting information detailed below as part of their FRA	Applicant to indicate their choice in the box below. Enter 'yes' or 'no'
Either ; Floor levels within the proposed development will be set no lower than existing levels AND, flood proofing of the proposed development has been incorporated where appropriate.	Details of any flood proofing / resilience and resistance techniques, to be included in accordance with 'Improving the flood performance of new buildings' CLG (2007)	
Or; Floor levels within the extension will be set 300mm above the known or modelled 1 in 100 annual probability river flood (1%) or 1 in 200 annual probability sea flood (0.5%) in any year. This flood level is the extent of the Flood Zones	This must be demonstrated by a plan that shows finished floor levels relative to the known or modelled flood level. All levels should be stated in relation to Ordnance Datum ¹	



Subterranean/basement extensions

Due to the risk of rapid inundation by floodwater basements should be avoided in areas at risk of flooding. The LPA may hold additional guidance for basement extensions.

Self-contained basement dwellings are 'highly vulnerable' development and should not be permitted in Flood Zone 3. We are opposed to these developments.

Continued...

¹ Ordnance Datum or the abbreviation 'OD' is the mean level of the sea at Newlyn in Cornwall from which heights above sea level are taken. The contour lines on Ordnance Survey maps measure heights above OD for example, though these are not accurate enough for a flood risk assessment.