



West Winch Housing Access Road

Environmental Statement Chapter 12: Appendix G: Correspondence

Author: Various

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Date: October 2023



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1 Introduction

- 1.1.1 This document is a copy of correspondence between the consultant for the West Winch Housing Access Road and the Regulatory bodies. Some users may not be able to access all technical details. If you require this document in a more accessible format please contact westwinchhar@norfolk.gov.uk.

From: [Fabia Pollard](#)
To: [Waylett, Alice](#)
Cc: [Ashley Wheeler](#)
Subject: Contaminated Land Enquiry - West Winch SR 23/02227
Date: 18 May 2023 10:42:43
Attachments: [image003.png](#)
[image008.png](#)
[image001.jpg](#)
[image009.png](#)
[image010.png](#)
[image011.png](#)
[image012.jpg](#)
[Site Location - North.pdf](#)
[Site Location - South.pdf](#)

Good morning

I have answered your questions below:

- Any landfill sites within 500 metres; **We are aware of two sites from historical landfill records. Setch tip and Setchy landfill, approximately 350m to the south of the site. Further details are in our contaminated land inspection report Former Oil Fields, Lynn Road, Setchey, February 2022, available on our webpage www.west-norfolk.gov.uk/contaminatedlandpart2a**
- Any private water supplies within 500 metres; **There are no records of PWS within 500m**
- Any Part B Processes (or equivalent) within 500 metres;
LAPPC522 Sainsbury's Supermarkets Ltd Sainsburys Supermarket, 2 Scania Way, Kings Lynn, Norfolk, PE30 4LR, Petrol Station
LAPPC517 Motor Fuel Group T/A West Winch Service Station, 36 West Winch Road, West Winch, Kings Lynn, Norfolk, PE33 0NB, Petrol Station
- Any reason to believe the site is contaminated or has the site been remediated;
No information on our files to indicate that the site is contaminated, or has been remediated
- Has the site ever been the source of public complaint?
No records to indicate that the site has been the source of a complaint
- Is the site to be investigated under the Part IIA contaminated land regime?
The site has not been prioritised for inspection under Part 2A
- Are there any other environmental issues associated with the above named site? We are specifically interested in anything that could have led to contamination of soil or groundwater either beneath the site or in the surrounding area?
A site approximately 200m to the east has been inspected under Part 2A following a major fire. Further details are in our contaminated land inspection report Manor Farm, Chequers Lane, North Runcton, September 2017, on our webpage www.west-norfolk.gov.uk/contaminatedlandpart2a

regards

Fabia Pollard RSoBRA, Scientific Officer, Environment & Planning

Tel: 01553 616587 | Mob: 07919493393



From: Waylett, Alice <alice.waylett@wsp.com>
Sent: 12 May 2023 12:01
To: EH Admin <EH.Admin@West-Norfolk.gov.uk>
Subject: Contaminated Land Enquiry - West Winch

FAO: Contaminated Land Officer

Good Afternoon,

Re: Contaminated Land Enquiry – Land east of A10, West Winch

WSP are currently undertaking a Preliminary Risk Assessment on the above site (please see attached plan) and I would be grateful if you could supply me with any environmentally pertinent information you may have with regards to the following;

- Any landfill sites within 500 metres;
- Any private water supplies within 500 metres;
- Any Part B Processes (or equivalent) within 500 metres;
- Any reason to believe the site is contaminated or has the site been remediated;
- Has the site ever been the source of public complaint?
- Is the site to be investigated under the Part IIA contaminated land regime?
- Are there any other environmental issues associated with the above named site? We are specifically interested in anything that could have led to contamination of soil or groundwater either beneath the site or in the surrounding area?

Please do not hesitate to contact me if you require any further information, my contact details are listed below. I understand that there may be a charge for this information and would be grateful if you could contact me advising me of the costs and how this can be paid.

Kind Regards
Alice



Alice Waylett
Principal Consultant – Ground & Water
BSc (Hons) MSc CEnv

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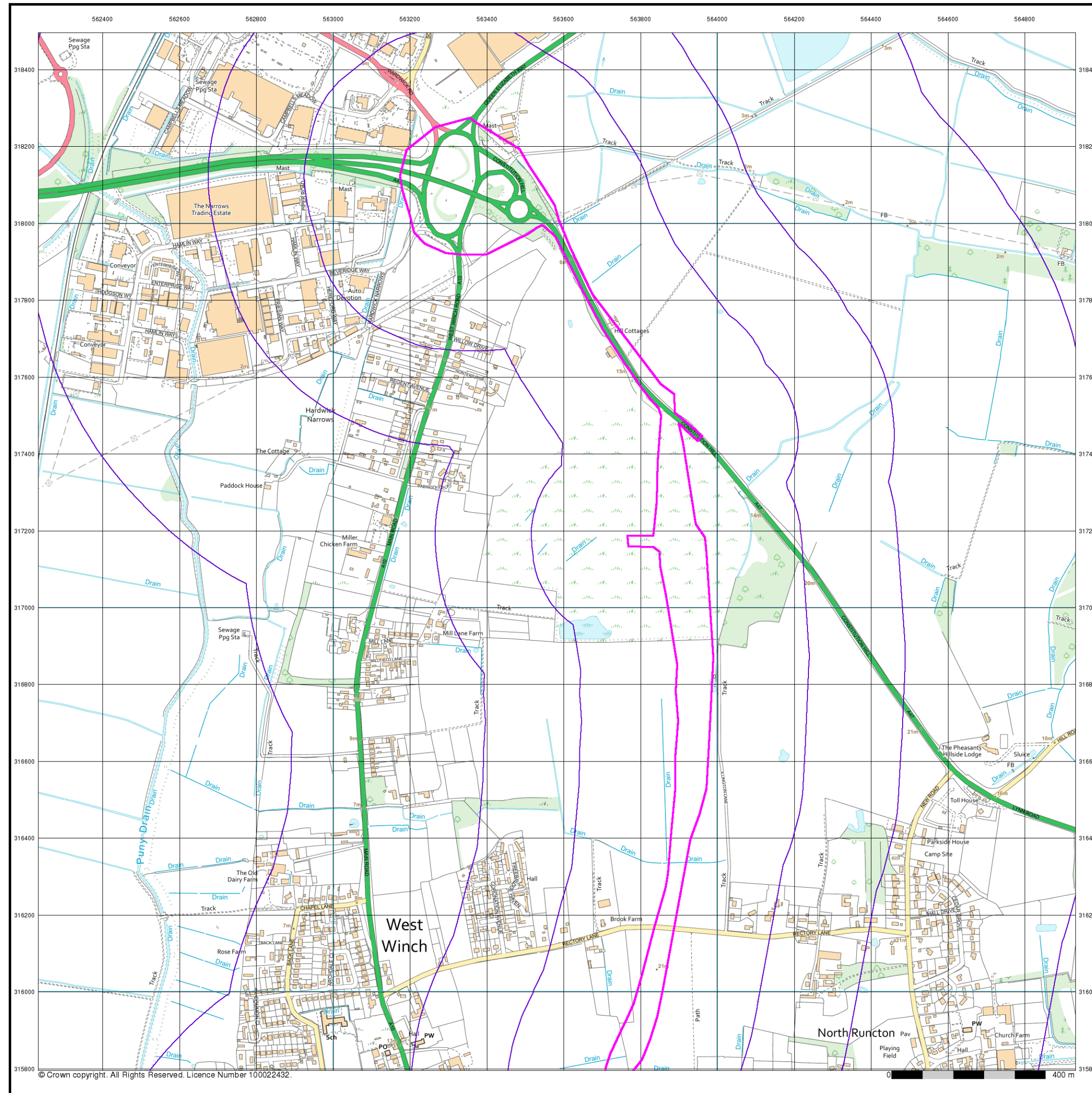
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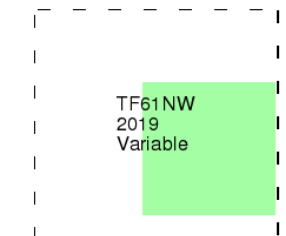
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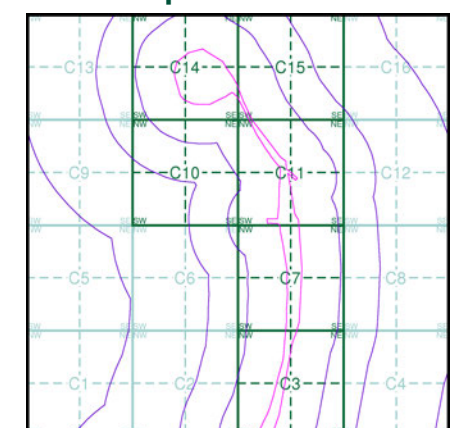
VectorMap Local
Published 2019
Source map scale - 1:10,000

VectorMap Local (Raster) is Ordnance Survey's highest detailed 'backdrop' mapping product. These maps are produced from OS's VectorMap Local, a simple vector dataset at a nominal scale of 1:10,000, covering the whole of Great Britain, that has been designed for creating graphical mapping. OS VectorMap Local is derived from large-scale information surveyed at 1:1250 scale (covering major towns and cities), 1:2500 scale (smaller towns, villages and developed rural areas), and 1:10 000 scale (mountain, moorland and river estuary areas).

Map Name(s) and Date(s)



Historical Map - Slice C



Order Details

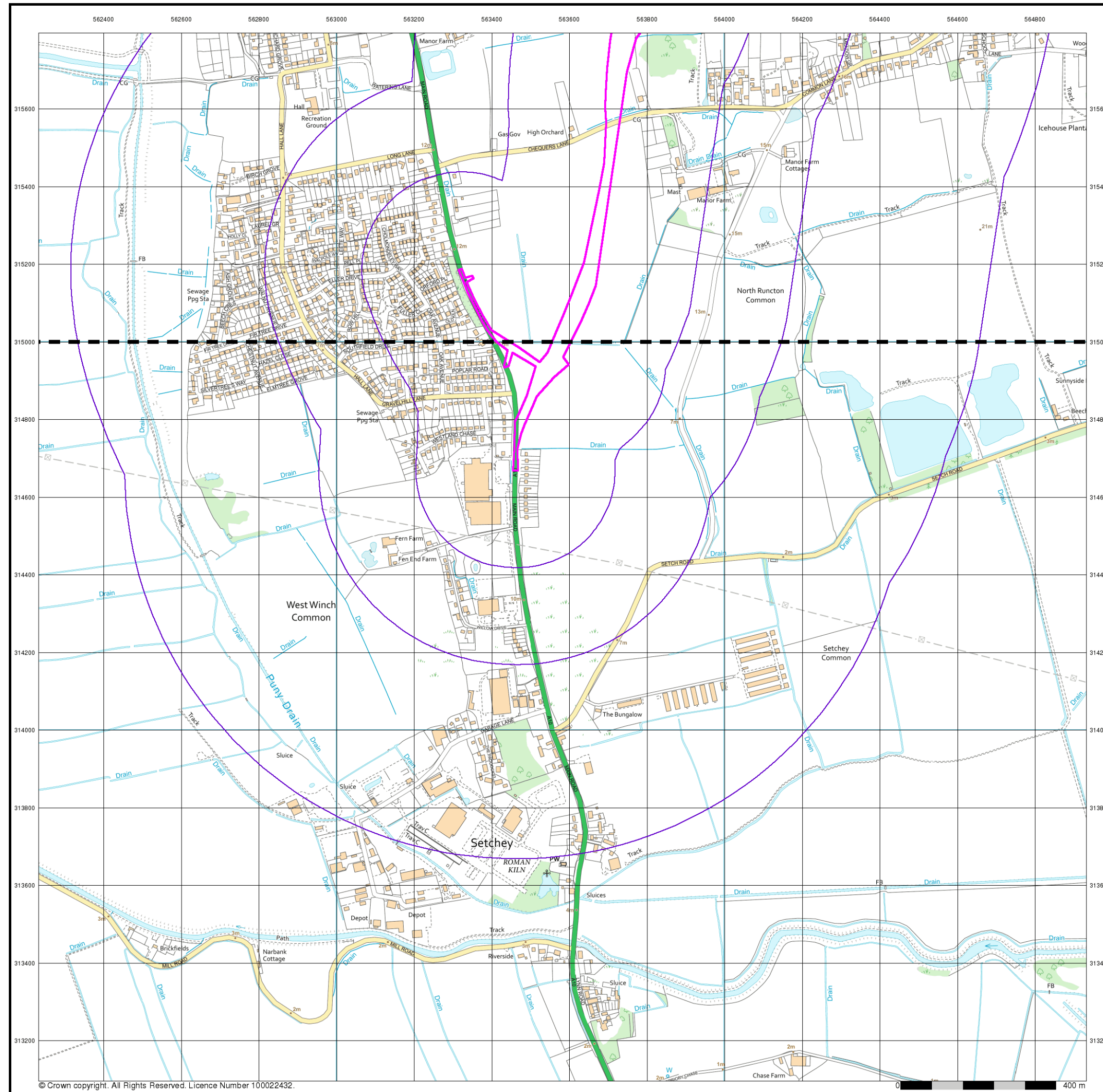
Order Number: 201802352_1_1
 Customer Ref: 70039893
 National Grid Reference: 563690, 317190
 Slice: C
 Site Area (Ha): 30.98
 Search Buffer (m): 1000

Site Details

Orchard Cottage, Rectory Lane, North Runcton, KING'S LYNN, PE33 0QS



Tel: 0844 844 9952
 Fax: 0844 844 9951
 Web: www.envirocheck.co.uk



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VectorMap Local

Published 2019

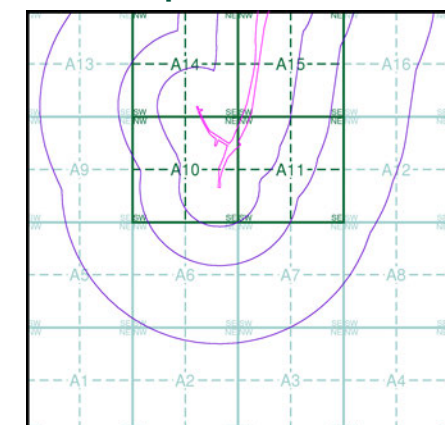
Source map scale - 1:10,000

VectorMap Local (Raster) is Ordnance Survey's highest detailed 'backdrop' mapping product. These maps are produced from OS's VectorMap Local, a simple vector dataset at a nominal scale of 1:10,000, covering the whole of Great Britain, that has been designed for creating graphical mapping. OS VectorMap Local is derived from large-scale information surveyed at 1:1250 scale (covering major towns and cities), 1:2500 scale (smaller towns, villages and developed rural areas), and 1:10 000 scale (mountain, moorland and river estuary areas).

Map Name(s) and Date(s)

- TF61NW | 2019 | Variable
- TF61SW | 2019 | Variable

Historical Map - Slice A



Order Details

Order Number: 201802352_1_1
 Customer Ref: 70039893
 National Grid Reference: 563510, 314860
 Slice: A
 Site Area (Ha): 30.98
 Search Buffer (m): 1000

Site Details

Orchard Cottage, Rectory Lane, North Runcton, KING'S LYNN, PE33 0QS



Tel: 0844 844 9952
 Fax: 0844 844 9951
 Web: www.envirocheck.co.uk

From: [Enquiries_EastAnglia](#)
To: [Waylett, Alice](#)
Subject: Land to the east of A10, West Winch - Our ref: EAn/2023/310225
Date: 13 June 2023 08:34:56
Attachments: [image001.jpg](#)
[image002.jpg](#)
[image003.jpg](#)
[image004.jpg](#)
[image005.jpg](#)
[image006.png](#)
[image007.jpg](#)
[EAn_2023_310225_West_Winch_Incidents.xlsx](#)
[Abstraction_details_2023_310225.csv](#)
[EAn_2023_310225_Contaminated_Land_Enquiry_West_Winch_220523.xlsx](#)

Dear Alice

Thank you for your enquiry of 12 May 2023.

We respond to requests under the Freedom of Information Act 2000 and Environmental Information Regulations 2004.

1. According to our records, there are no landfill sites within 550m of the site.
2. Please find attached an excel spreadsheet detailing closed pollution incidents within 1km of the subject site boundary.

The National Grid References have been reduced as detailed locations might indicate that an individual had caused an incident. No inference should be drawn about the culpability of a site owner where this is the case.

3. We have attached details of one licence reach that falls within the 500m search boundary requested.

Abstractions are only licensed if they take 20 cubic metres or more of water per day. The Environment Agency does not hold records of unlicensed abstractions. Private water supplies are registered with the relevant local authority. The applicant should contact the relevant local authority for information on private supplies within their search area. They can also search for onshore borehole records available [here](#) on the British Geological Survey website.

4. Please find attached surface water quality data for sites within the area specified.
5. The following sites within 500m of the site have been reviewed with respect to Land Contamination, and all documents including our responses relating to the sites can be found via the [Kings Lynn & West Norfolk](#) planning website under planning references:

- 11/00833/O - Listers Ltd (BMW Mini) Hardwick Road, Kings Lynn, PE30 4NA
- 14/00521/F - Pierpoint Retail Park, 7-9 Hansa Road, Hardwick Industrial Estate, PE30 4HX
- 10/01219/OM - Former Campbells Meadow Site & Tesco Ltd, Hardwick Road, PE30 4NA
- 11/01516/FM - Hardwick Road, PE30 4NA
- 09/00216/om - Pinguin Foods, Hardwick Industrial Estate, PE30 4LR

- SCO/2019/0002 - West Winch Access Road
- 14/00104/F - West of Lynn Road, West Winch
- C/2/2013/2010 - Garage Lane, Setchey, PE33 0BE

There are also the following site investigations which we do not have electronic copies of.

- 581/13/0015 - 2 Hardwick Road, Kings Lynn
- 581/13/0673 - Land North of Willow Drive, Setchey
- 581/13/0641 - Land to North of Willow Drive, Setchey, West Winch

If you still think you need these, please let us know and we will search our archives. However, due to our retention schedule, the documents may no longer exist. We are unable at this stage to give a timescale of when we can carry out the manual search.

If any of the information is not on the council's website then contact us at this address and we will see what we are able to provide.

6. We do not hold records of subsidence/instability. Information may be available from the British Geological Survey.

Please refer to the Open Government Licence available here <http://www.nationalarchives.gov.uk/doc/open-government-licence/version/3/> which explains the permitted use of this information.

Please get in touch if you have any further queries or contact us within two months if you would like us to review the information we have sent.

Regards
Teresa

Teresa Chapman
Customers & Engagement Officer, Customers & Engagement Team,
Environment Agency East Anglia Area

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External customers: enquiries_eastanglia@environment-agency.gov.uk
Internal: 55472
External: 02030 255472



If you use the Defra **Data Sharing Platform** (DPS) you can use this [link](#) to find out about new and updated datasets and much more. Not using DPS yet? **Register for an account** [here](#) and you will receive email notifications direct.



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Abstractio	Date effect	Expiry date	Licence ho	Address lir	Address lir	Address lir	Address lir	Town	County	Postcode	Purpose cc	Sub-purpo	Use code	Purpose di	Sub-purpo	Use descri	Abstractio	Abstractio	Land wate	Source of s	Source of s	Abstractio	Abstractio	Start Natio	End Natio	Natio	Length(me	instanteou	daily rate	(hourly rate	Yearly rate	(m3/yr)
6/33/59/*	2018-04-0	2030-03-3	HARDWIC	Estate Offi	Balacava Farm			King's Lynr	Norfolk	PE34 4JQ	A	AGR	400	Agriculture	General Aq	Spray Irrig	01-Mar	30-Sep		SWSOS	SURFACE V	PIERPOINT RC	TF637151	TF6456417	1025.952	31.5	114	2273	45500			

Notification ID	Notification date	Location	District Council	National Grid Reference	Environment Protection Incident	Substantiated	Incident status	Air - incident category	Land - incident category	Water - incident category	Cause type	Incident cause	Premises type	Premises	Pollutant type	Pollutant
562307	07/02/2008	Hardwick Industrial Estate	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 634 185	Yes	Yes	Closed	Category 3 (Minor)	Category 4 (No Impact)	Category 4 (No Impact)	Containment and Control Failure	Pipe Failure above ground	Manufacturing	Food Processing	Atmospheric Pollutants and Effects	Ammonia/Amine Odour
1453593	18/07/2016	Constitution Hill	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 630 177	Yes	Yes	Closed	Category 4 (No Impact)	Category 3 (Minor)	Category 4 (No Impact)	Unauthorised Activity	Unauthorised Waste Management Activity	Waste Management	Transfer Station	Inert Materials and Wastes	Construction and Demolition Materials and Wastes
206438	12/12/2003	Horsley chase, kings lynn	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 623 186	Yes	Yes	Closed	Category 4 (No Impact)	Category 3 (Minor)	Category 4 (No Impact)	Unauthorised Activity	Fly-Tipping	Other Source	Other	General Biodegradable Materials and Wastes	Other General Biodegradable Material or Waste
639170	06/12/2008	Hardwick Industrial Estate	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 630 188	Yes	Yes	Closed	Category 3 (Minor)	Category 4 (No Impact)	Category 4 (No Impact)	Fires	Other Fire	Other Source	Other	Atmospheric Pollutants and Effects	Smoke
1456216	25/07/2016	Hardwick Industrial Estate	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 632 186	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 4 (No Impact)	Containment and Control Failure	Sewer Failure or Overflow	Other Source	Other	General Biodegradable Materials and Wastes	Food and Drink
2013531	25/11/2021	White House Farm	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 629 179	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 4 (No Impact)	Containment and Control Failure	Pipe Failure below ground	Water Industry	Rising Main	Other Pollutant	Other
1318561	06/03/2015	Constitution Hill	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 630 170	Yes	Yes	Closed	Category 4 (No Impact)	Category 3 (Minor)	Category 3 (Minor)	Containment and Control Failure	Sewer Failure or Overflow	Water Industry	Foul Sewer	Other Pollutant	Crude Sewage
2057459	29/04/2022	Mars, Kings Lynn	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 629 190	Yes	Yes	Closed	Category 3 (Minor)	Category 4 (No Impact)	Category 4 (No Impact)	Authorised Activity	Other Authorised Activity	Manufacturing	Food Processing	Other Pollutant	Noise
546310	01/08/2007	White House Farm	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 624 177	Yes	Yes	Closed	Category 3 (Minor)	Category 2 (Significant)	Category 4 (No Impact)	Unauthorised Activity	Unauthorised Waste Management Activity	Service Sector	Construction and Demolition	Specific Waste Materials	Household Waste
784154	26/05/2010	TULIP, Beveridge Way, Hardwick Narrows, Kings Lynn	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 628 178	Yes	Yes	Closed	Category 4 (No Impact)	Category 3 (Minor)	Category 4 (No Impact)	Cause Not Identified	Not Identified	Other Source	Other	Pollutant Not Identified	Smoke
211967	20/10/2004	East Anglian Installation Systems, Oldmedow Rd, Ki	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 635 192	Yes	Yes	Closed	Category 4 (No Impact)	Category 3 (Minor)	Category 4 (No Impact)	Containment and Control Failure	Pipe Failure above ground	Manufacturing	Non-Ferrous Metals	Other Pollutant	Diesel
798643	06/07/2010	Hardwick Industrial Estate	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 629189	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 4 (No Impact)	Cause Not Identified	Not Identified	Manufacturing	Other Manufacturing Sector Source	Atmospheric Pollutants and Effects	Chemical Odour
97500	05/08/2002	Hamlin Way, King's Lynn	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 626 177	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 3 (Minor)	Cause Not Identified	Not Identified	Other Source	Other	Oil and Fuel	Unidentified Oil
655374	20/02/2009	Hardwick Industrial Estate	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 635 191	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 3 (Minor)	Other Cause	Other	Other Source	Other	Oil and Fuel	Unidentified Oil
1090607	01/03/2013	Nar Valley Drain AWS burst rising main	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 624 180	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 2 (Significant)	Containment and Control Failure	Pipe Failure below ground	Water Industry	Rising Main	Sewage Materials	Crude Sewage
654400	16/02/2009	White House Farm	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 627 178	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 3 (Minor)	Cause Not Identified	Not Identified	Other Source	Other	Pollutant Not Identified	Not Identified
769119	12/04/2010	White House Farm	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 626 178	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 3 (Minor)	Containment and Control Failure	Sewer Failure or Overflow	Water Industry	Foul Sewer	Other Pollutant	Other
1453593	18/07/2016	Constitution Hill	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 630 177	Yes	Yes	Closed	Category 4 (No Impact)	Category 3 (Minor)	Category 4 (No Impact)	Unauthorised Activity	Unauthorised Waste Management Activity	Waste Management	Transfer Station	Specific Waste Materials	Vehicles and Vehicle Parts
163283	04/06/2003	NEWS TRANSFER STATION, HAMLIN WAY, KINGS LYNN	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 624 178	Yes	Yes	Closed	Category 3 (Minor)	Category 4 (No Impact)	Category 4 (No Impact)	Other Cause	Other	Water Management	Transfer Station	Atmospheric Pollutants and Effects	Effects on Humans
2058148	03/05/2022	Mars Uk, Hansa Road, Kings Lynn	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 62989 19129	Yes	Yes	Closed	Category 2 (Significant)	Category 4 (No Impact)	Category 4 (No Impact)	Other Cause	Other	Manufacturing	Food Processing	Other Pollutant	Noise
567702	18/02/2008	West Winch Common	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 630 173	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 3 (Minor)	Other Cause	Other	Other Source	Other	Other Pollutant	Natural Ochre
2148651	20/02/2023	Hardwick Industrial Estate	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 629 190	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 3 (Minor)	Other Cause	Other	Manufacturing	Food Processing	Other Pollutant	Crude Sewage
1582991	28/01/2018	White House Farm	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 622 180	Yes	Yes	Closed	Category 4 (No Impact)	Category 3 (Minor)	Category 3 (Minor)	Containment and Control Failure	Pipe Failure below ground	Water Industry	Rising Main	Sewage Materials	Other
715220	11/09/2009	Hardwick Industrial Estate	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 632 185	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 3 (Minor)	Authorised Activity	Other Authorised Activity	Other Source	Other	Pollutant Not Identified	Not Identified
24460	15/08/2001	Hardwick Industrial Estate	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 633 186	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 3 (Minor)	Containment and Control Failure	Accidental Spillage	Manufacturing	Food Processing	Inorganic Chemicals/Products	Ammonia Solutions
307601	24/04/2005	Beveridge Way, King's Lynn	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 627 178	Yes	Yes	Closed	Category 3 (Minor)	Category 4 (No Impact)	Category 3 (Minor)	Cause Not Identified	Not Identified	Other Source	Other	Oil and Fuel	Diesel
2076057	08/07/2022	Mars Uk Food, Hansa Road	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 630 191	Yes	Yes	Closed	Category 3 (Minor)	Category 4 (No Impact)	Category 4 (No Impact)	Other Cause	Other	Manufacturing	Food Processing	Other Pollutant	Noise
1453593	18/07/2016	Constitution Hill	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 630 177	Yes	Yes	Closed	Category 4 (No Impact)	Category 3 (Minor)	Category 4 (No Impact)	Unauthorised Activity	Unauthorised Waste Management Activity	Waste Management	Transfer Station	Specific Waste Materials	Metal Wastes
239805	26/05/2004	opposite entrance to HWRC Horsley's Chase	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 623 185	Yes	Yes	Closed	Category 4 (No Impact)	Category 3 (Minor)	Category 4 (No Impact)	Unauthorised Activity	Fly-Tipping	Other Source	Other	General Biodegradable Materials and Wastes	Other General Biodegradable Material or Waste
1699430	03/05/2019	Hardwick Industrial Estate	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 633 191	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 4 (No Impact)	Cause Not Identified	Not Identified	Water Industry	Rising Main	Organic Chemicals/Products	Dyes and Inks
411182	28/06/2006	Hardwick Industrial Estate	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 627 188	Yes	Yes	Closed	Category 4 (No Impact)	Category 3 (Minor)	Category 3 (Minor)	Containment and Control Failure	Sewer Failure or Overflow	Water Industry	Rising Main	Sewage Materials	Process Effluent
870840	29/03/2011	White House Farm	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 627 178	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 3 (Minor)	Cause Not Identified	Not Identified	Other Source	Other	Oil and Fuel	Unidentified Oil
720945	30/09/2009	White House Farm	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 627 177	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 3 (Minor)	Other Inadequate Control or Containment	Other Inadequate Control or Containment	Water Industry	Rising Main	Sewage Materials	Other
1118346	03/06/2013	AWS Hardwick Terminal Rising Main, Kings Lynn	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 622 180	Yes	Yes	Closed	Category 4 (No Impact)	Category 3 (Minor)	Category 4 (No Impact)	Containment and Control Failure	Sewer Failure or Overflow	Manufacturing	Food Processing	Other Pollutant	Crude Sewage
2135880	11/03/2023	Mars, Kings Lynn	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 629 190	Yes	Yes	Closed	Category 3 (Minor)	Category 4 (No Impact)	Category 4 (No Impact)	Containment and Control Failure	Control Measure Failure	Manufacturing	Food Processing	Other Pollutant	Noise
1528934	06/06/2017	White House Farm	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 622 181	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 3 (Minor)	Containment and Control Failure	Pipe Failure below ground	Manufacturing	Food Processing	Sewage Materials	Other Sewage Material
2069708	16/06/2022	Mars Food UK, Kings Lynn	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 629 191	Yes	Yes	Closed	Category 3 (Minor)	Category 4 (No Impact)	Category 4 (No Impact)	Other Cause	Other	Manufacturing	Food Processing	Other Pollutant	Noise
2150481	14/05/2023	Hardwick Industrial Estate	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 632 184	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 4 (No Impact)	Fires	Other Fire	Transport	Road	Contaminated Water	Firefighting Run-Off
332397	23/07/2005	Horsley's Fields, King's Lynn	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 633 187	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 2 (Significant)	Containment and Control Failure	Accidental Spillage	Manufacturing	Food Processing	General Biodegradable Materials and Wastes	Other General Biodegradable Material or Waste
202873	21/11/2003	Hardwick Road, King's Lynn	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 623 181	Yes	Yes	Closed	Category 4 (No Impact)	Category 3 (Minor)	Category 3 (Minor)	Cause Not Identified	Not Identified	Other Source	Other	Oil and Fuel	Unidentified Oil
579457	17/04/2008	Hardwick Industrial Estate	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 638 189	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 4 (No Impact)	Natural Causes	Natural Process	Natural Source	Other Natural Source	Other Pollutant	Other
477344	15/03/2007	Tulip, Beveridge Way, Hardwick Narrows, Kings Lynn	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 627 178	Yes	Yes	Closed	Category 4 (No Impact)	Category 2 (Significant)	Category 3 (Minor)	Containment and Control Failure	Control Measure Failure	Manufacturing	Food Processing	General Biodegradable Materials and Wastes	Food and Drink
795402	28/06/2010	Hardwick Industrial Estate	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 634 184	Yes	Yes	Closed	Category 3 (Minor)	Category 4 (No Impact)	Category 4 (No Impact)	Fires	Other Fire	Other Source	Other	Atmospheric Pollutants and Effects	Smoke
158495	06/05/2003	White House Farm	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 625 177	Yes	Yes	Closed	Category 3 (Minor)	Category 4 (No Impact)	Category 4 (No Impact)	Cause Not Identified	Not Identified	Other Source	Other	Pollutant Not Identified	Not Identified
185500	11/10/2020	Constitution Hill	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 630 176	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 3 (Minor)	Unauthorised Activity	Illegal Waste Site	Waste Management	Transfer Station	Inert Materials and Wastes	Construction and Demolition Materials and Wastes
475107	07/03/2007	White House Farm	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 626 178	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 3 (Minor)	Containment and Control Failure	Abnormal Process Operation	Retail Sector	Food	Contaminated Water	Other Contaminated Water
250946	14/07/2004	Hansa Road, King's Lynn	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 629 186	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 3 (Minor)	Unauthorised Activity	Fly-Tipping	Other Source	Other	Inorganic Chemicals/Products	Acids
69519	07/04/2002	Hansa Road, King's Lynn	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 629 189	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 4 (No Impact)	Containment and Control Failure	Pipe Failure above ground	Manufacturing	Other Manufacturing Sector Source	Inorganic Chemicals/Products	Other Inorganic Chemical or Product
546310	01/08/2007	White House Farm	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 624 177	Yes	Yes	Closed	Category 3 (Minor)	Category 2 (Significant)	Category 4 (No Impact)	Unauthorised Activity	Unauthorised Waste Management Activity	Service Sector	Construction and Demolition	Inert Materials and Wastes	Construction and Demolition Materials and Wastes
1888048	21/10/2020	Constitution Hill	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 630 176	Yes	Yes	Closed	Category 4 (No Impact)	Category 3 (Minor)	Category 4 (No Impact)	Unauthorised Activity	Illegal Waste Site	Waste Management	Transfer Station	Specific Waste Materials	Other Specific Waste Material
848371	09/01/2011	AWS P/S, Oldmedow Road, Hardwick Industrial Estate	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 633 190	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 3 (Minor)	Other Cause	Other	Water Industry	Pumping Station	Sewage Materials	Crude Sewage
480137	27/03/2007	Hardwick Industrial Estate	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 635 191	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 3 (Minor)	Cause Not Identified	Not Identified	Other Source	Other	Oil and Fuel	Unidentified Oil
1960223	25/06/2021	Hardwick Industrial Estate	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 632 187	Yes	Yes	Closed	Category 4 (No Impact)	Category 3 (Minor)	Category 3 (Minor)	Containment and Control Failure	Process Plant Failure (sudden)	Water Industry	Pumping Station	Sewage Materials	Crude Sewage
200016	05/11/2003	A47 Constitution Hill EAST OF HARDWICK ROUNDABOUT	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 640 172	Yes	Yes	Closed	Category 4 (No Impact)	Category 3 (Minor)	Category 4 (No Impact)	Containment and Control Failure	Control Measure Failure	Transport	Road	Inert Materials and Wastes	Other Inert Material or Waste
177665	30/07/2003	PINGUIN FOODS Ltd, Scania Way, King's Lynn	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 632 186	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 2 (Significant)	Containment and Control Failure	Control Measure Failure	Manufacturing	Food Processing	General Biodegradable Materials and Wastes	Vegetable Cuttings and Deposits
1447023	14/09/2016	Constitution Hill	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 630 176	Yes	Yes	Closed	Category 4 (No Impact)	Category 3 (Minor)	Category 4 (No Impact)	Cause Not Identified	Not Identified	Other Source	Other	Unidentified Oil	Unidentified Oil
413206	04/07/2006	Hardwick Industrial Estate	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 627 189	Yes	Yes	Closed	Category 3 (Minor)	Category 4 (No Impact)	Category 4 (No Impact)	Cause Not Identified	Not Identified	Retail Sector	Other Retail Sector Premises	Atmospheric Pollutants and Effects	Other Atmospheric Pollutant or Effect
2040121	15/03/2022	Hardwick Industrial Estate	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 628 188	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 4 (No Impact)	Containment and Control Failure	Sewer Failure or Overflow	Water Industry	Rising Main	Sewage Materials	Crude Sewage
607170	24/07/2008	Fair Green	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 647 164	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 4 (No Impact)	Other Cause	Other	Agriculture	Beef	Agricultural Materials and Wastes	Solid Manure
1547807	14/08/2017	Hardwick Industrial Estate	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 629 181	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 3 (Minor)	Containment and Control Failure	Sewer Failure or Overflow	Retail Sector	Supermarkets	Sewage Materials	Crude Sewage
191939	22/09/2003	Hardwick Industrial Estate	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 628 178	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 3 (Minor)	Other Cause	Other	Water Industry	Surface Water Outfall	Oil and Fuel	Unidentified Oil
244902	16/06/2004	Hardwick Caravan Park, Road, King's Lynn	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 625 189	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 3 (Minor)	Natural Causes	Natural Process	Other Source	Other	Other Pollutant	Natural Ochre
625232	30/09/2008	Fairstead	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 641 188	Yes	Yes	Closed	Category 3 (Minor)	Category 3 (Minor)	Category 3 (Minor)	Fires	Other Fire	Transport	Road	Contaminated Water	Firefighting Run-Off
524729	20/08/2007	Hardwick Industrial Estate	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 628 188	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 3 (Minor)	Cause Not Identified	Not Identified	Other Source	Other	Pollutant Not	

141346	06/03/2003	Mulberry Cottage, Lynn Road, Setch, King's Lynn	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 637 137	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 4 (No Impact)	Other Cause	Other		Inert Materials and Wastes	Construction and Demolition Materials and Wastes
1642870	10/08/2018	Manor Farm	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 632 164	Yes	Yes	Closed	Category 4 (No Impact)	Category 3 (Minor)	Category 4 (No Impact)	Containment and Control Failure	Sewer Failure or Overflow	Water Industry	Foul Sewer	Crude Sewage
1171516	28/10/2013	Setchey	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 632 139	Yes	Yes	Closed	Category 3 (Minor)	Category 3 (Minor)	Category 4 (No Impact)	Unauthorised Activity	Illegal Waste Site	Waste Management	Transfer Station	Pollutant Not Identified
897633	28/06/2011	West Winch	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 628 157	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 4 (No Impact)	Fires	Other Fire	Domestic and Residential	Private Dwellings	Other
1019318	27/07/2012	Manor Farm	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 632 154	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 4 (No Impact)	Containment and Control Failure	Sewer Failure or Overflow	Water Industry	Foul Sewer	Crude Sewage
1262866	30/07/2012	North Runcton Common	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 638 156	Yes	Yes	Closed	Category 4 (No Impact)	Category 3 (Minor)	Category 4 (No Impact)	Unauthorised Activity	Illegal Waste Site	Agriculture	Beef	Inert Materials and Wastes
92586	18/07/2002	1 Willow Drive, Setch, King's Lynn	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 63406 14285	Yes	Yes	Closed	Category 2 (Significant)	Category 3 (Minor)	Category 4 (No Impact)	Unauthorised Activity	Fly-Tipping		Specific Waste Materials	Household Waste
56553	04/02/2002	King's Lynn (Norfolk)	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 625 156	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 3 (Minor)	Natural Causes	Natural Process		Other Pollutant	Natural Ochre
1197615	24/01/2014	Fair Green	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 658 168	Yes	Yes	Closed	Category 3 (Minor)	Category 3 (Minor)	Category 3 (Minor)	Containment and Control Failure	Other Inadequate Control or Containment	Domestic and Residential	Private Dwellings	Oil and Fuel
1335807	09/05/2015	Blackborough End	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 664 147	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 4 (No Impact)	Containment and Control Failure	Road Traffic Accident (RTA)	Transport	Road	Crude Sewage
287100	13/01/2005	Water Lane, Blackborough End, King's Lynn	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 665 150	Yes	Yes	Closed	Category 4 (No Impact)	Category 3 (Minor)	Category 4 (No Impact)	Unauthorised Activity	Fly-Tipping		General Biodegradable Materials and Wastes	Other General Biodegradable Material or Waste
295221	23/02/2005	King's Lynn (Norfolk)	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 662 146	Yes	Yes	Closed	Category 4 (No Impact)	Category 3 (Minor)	Category 4 (No Impact)	Unauthorised Activity	Unauthorised Waste Management Activity	Agriculture	Horticulture	Construction and Demolition Materials and Wastes
734470	21/11/2009	Middleton	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 663 162	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 4 (No Impact)	Containment and Control Failure	Storage Tank or Container Failure (Bunded)		Pollutant Not Identified	Not Identified
1911100	23/03/2021	Fair Green	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 654 169	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 3 (Minor)	Unauthorised Activity	Unauthorised Discharge or Disposal	Domestic and Residential	Private Dwellings	Final Effluent
295221	23/02/2005	King's Lynn (Norfolk)	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 662 146	Yes	Yes	Closed	Category 4 (No Impact)	Category 3 (Minor)	Category 4 (No Impact)	Unauthorised Activity	Unauthorised Waste Management Activity	Agriculture	Horticulture	Specific Waste Material
1461641	12/08/2016	Manor Farm	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 659 148	Yes	Yes	Closed	Category 4 (No Impact)	Category 3 (Minor)	Category 4 (No Impact)	Fires	Other Fire	Agriculture	Arable	Firefighting Run-Off
644442	07/01/2009	Mill Farm	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 663 159	Yes	Yes	Closed	Category 4 (No Impact)	Category 3 (Minor)	Category 4 (No Impact)	Fires	Other Fire		Arable	Firefighting Run-Off
592215	02/06/2008	J Perry, West Hall Lodge, Middleton	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 649 163	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 2 (Significant)	Unauthorised Activity	Unauthorised Discharge or Disposal	Agriculture	Beef	Agricultural Materials and Wastes
1363990	12/08/2015	North Runcton	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 649 151	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 4 (No Impact)	Fires	Other Fire	Agriculture	Arable	Firefighting Run-Off
1823811	02/07/2020	Middleton	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 664 160	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 4 (No Impact)	Fires	Other Fire	Transport	Road	Oil and Fuel
290192	31/01/2005	Fair Green Farms, Hill Road, Middleton, King's Lynn	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 654 169	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 3 (Minor)	Containment and Control Failure	Accidental Spillage	Agriculture	Arable	Gas and Fuel Oils
1032330	30/08/2012	Fair Green	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 654 169	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 3 (Minor)	Other Cause	Other		Other Agricultural Source	Other Sewage Material
702021	21/07/2009	Middleton Towers	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 660 171	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 3 (Minor)	Natural Causes	Natural Process		Pollutant Not Identified	Not Identified
1050923	26/10/2012	Blackborough End	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 663 146	Yes	Yes	Closed	Category 4 (No Impact)	Category 3 (Minor)	Category 4 (No Impact)	Unauthorised Activity	Unauthorised Waste Management Activity	Waste Management	Transfer Station	Other Inert Material or Waste
172506	26/07/2019	Middleton Towers	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 666 175	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 4 (No Impact)	Cause Not Identified	Not Identified	Water Industry	Rising Main	Crude Sewage
1335822	09/05/2015	Blackborough End	KING'S LYNN AND WEST NORFOLK DISTRICT	TF 664 147	Yes	Yes	Closed	Category 4 (No Impact)	Category 4 (No Impact)	Category 4 (No Impact)	Containment and Control Failure	Road Traffic Accident (RTA)		Sewage Materials	Storm Sewage

Freedom of Information Request Ref.	EAN/2023/310225
Description	Surface Water Quality Data - Contaminated Land Enquiry - West Winch
Time period of extracted data	01-Jan-2018 to 22-May-2023
Date of data extraction	22-May-23

Point Code	Point Name	NGR	Last Sampled
58M11	R.NAR BY-PASS BRIDGE KINGS LYNN	TF6213518111	05-Apr-22
59M08	MIDDLETON STOP DRN.CEMETERY BR.KINGS LYN	TF6245918714	03-Dec-18

Pt Code	Name	Date	Time
58M11	R.NAR BY-PASS BRIDGE KINGS LYNN	03-Jan-18	0908
58M11	R.NAR BY-PASS BRIDGE KINGS LYNN	08-Feb-18	0840
58M11	R.NAR BY-PASS BRIDGE KINGS LYNN	15-Mar-18	1012
58M11	R.NAR BY-PASS BRIDGE KINGS LYNN	29-May-18	1000
58M11	R.NAR BY-PASS BRIDGE KINGS LYNN	25-Jun-18	0825
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58M11	R.NAR BY-PASS BRIDGE KINGS LYNN	24-Feb-22	0901
58M11	R.NAR BY-PASS BRIDGE KINGS LYNN	14-Mar-22	0903
58M11	R.NAR BY-PASS BRIDGE KINGS LYNN	24-Mar-22	0845
58M11	R.NAR BY-PASS BRIDGE KINGS LYNN	05-Apr-22	1039
58M11	R.NAR BY-PASS BRIDGE KINGS LYNN	03-Jan-18	0908
58M11	R.NAR BY-PASS BRIDGE KINGS LYNN	08-Feb-18	0840
58M11	R.NAR BY-PASS BRIDGE KINGS LYNN	15-Mar-18	1012
58M11	R.NAR BY-PASS BRIDGE KINGS LYNN	29-May-18	1000
58M11	R.NAR BY-PASS BRIDGE KINGS LYNN	25-Jun-18	0825
58M11	R.NAR BY-PASS BRIDGE KINGS LYNN	05-Jul-18	0929
58M11	R.NAR BY-PASS BRIDGE KINGS LYNN	10-Sep-18	1342
58M11	R.NAR BY-PASS BRIDGE KINGS LYNN	01-Oct-18	1445
58M11	R.NAR BY-PASS BRIDGE KINGS LYNN	23-Oct-18	1334
58M11	R.NAR BY-PASS BRIDGE KINGS LYNN	05-Feb-19	1339
58M11	R.NAR BY-PASS BRIDGE KINGS LYNN	06-May-21	1443
58M11	R.NAR BY-PASS BRIDGE KINGS LYNN	02-Jun-21	1408
58M11	R.NAR BY-PASS BRIDGE KINGS LYNN	22-Jul-21	0929
58M11	R.NAR BY-PASS BRIDGE KINGS LYNN	11-Aug-21	1109
58M11	R.NAR BY-PASS BRIDGE KINGS LYNN	09-Sep-21	0741
58M11	R.NAR BY-PASS BRIDGE KINGS LYNN	11-Oct-21	1144
58M11	R.NAR BY-PASS BRIDGE KINGS LYNN	17-Feb-22	1442
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58M11	R.NAR BY-PASS BRIDGE KINGS LYNN	24-Mar-22	0845
58M11	R.NAR BY-PASS BRIDGE KINGS LYNN	05-Apr-22	1039

RIVER / RUNNING SURFACE WATER	Temperature of Water	0076
RIVER / RUNNING SURFACE WATER	Temperature of Water	0076
RIVER / RUNNING SURFACE WATER	Temperature of Water	0076

Results	Units
216	mg/l
254	mg/l
362	mg/l
233	mg/l
229	mg/l
227	mg/l
224	mg/l
232	mg/l
239	mg/l
228	mg/l
230	mg/l
230	mg/l
230	mg/l
230	mg/l
230	mg/l
230	mg/l
240	mg/l
240	mg/l
250	mg/l
240	mg/l
230	mg/l
0.00139	mg/l
0.001	mg/l
0.00131	mg/l
0.00089	mg/l
<0.00098	mg/l
0.00147	mg/l
0.00162	mg/l
0.00046	mg/l
0.0015	mg/l
0.00082	mg/l
<0.00055	mg/l
<0.00112	mg/l
<0.00122	mg/l
<0.00095	mg/l
<0.00029	mg/l
<0.00049	mg/l
0.00066	mg/l
0.00088	mg/l
0.00052	mg/l
<0.00051	mg/l
<0.0005	mg/l
0.112	mg/l
0.091	mg/l
0.314	mg/l
0.034	mg/l
<0.03	mg/l
0.038	mg/l
0.099	mg/l

0.03	mg/l
0.104	mg/l
0.072	mg/l
<0.03	mg/l
<0.03	mg/l
<0.03	mg/l
<0.03	mg/l
<0.03	mg/l
<0.03	mg/l
0.042	mg/l
0.064	mg/l
0.033	mg/l
<0.03	mg/l
<0.03	mg/l
692	uS/cm
763	uS/cm
2380	uS/cm
657	uS/cm
657	uS/cm
649	uS/cm
647	uS/cm
684	uS/cm
669	uS/cm
725	uS/cm
664	uS/cm
662	uS/cm
674	uS/cm
632	uS/cm
654	uS/cm
701	uS/cm
750	uS/cm
746	uS/cm
710	uS/cm
708	uS/cm
690	uS/cm
8.61	mg/l
9.28	mg/l
4.43	mg/l
7.15	mg/l
7.13	mg/l
6.34	mg/l
4.85	mg/l
4.85	mg/l
3.59	mg/l
8.33	mg/l
8.27	mg/l
7.77	mg/l
6.93	mg/l
5.97	mg/l
6.96	mg/l

6.86	mg/l
8.67	mg/l
9.27	mg/l
8.97	mg/l
8.58	mg/l
8.88	mg/l
0.0397	mg/l
0.0323	mg/l
0.0569	mg/l
0.035	mg/l
0.0303	mg/l
0.0329	mg/l
0.0775	mg/l
0.0317	mg/l
0.0972	mg/l
0.0328	mg/l
0.027	mg/l
0.035	mg/l
0.068	mg/l
0.026	mg/l
0.045	mg/l
0.044	mg/l
0.035	mg/l
0.035	mg/l
0.027	mg/l
0.024	mg/l
0.02	mg/l
8.65	mg/l
9.31	mg/l
4.49	mg/l
7.18	mg/l
7.16	mg/l
6.37	mg/l
4.93	mg/l
4.88	mg/l
3.69	mg/l
8.36	mg/l
8.3	mg/l
7.8	mg/l
7	mg/l
6	mg/l
7	mg/l
6.9	mg/l
8.7	mg/l
9.3	mg/l
9	mg/l
8.6	mg/l
8.9	mg/l
0.073	mg/l
0.043	mg/l

0.299	mg/l
0.018	mg/l
0.024	mg/l
0.023	mg/l
0.018	mg/l
<0.01	mg/l
0.026	mg/l
0.041	mg/l
0.015	mg/l
0.023	mg/l
0.014	mg/l
0.13	mg/l
0.12	mg/l
0.055	mg/l
0.042	mg/l
0.054	mg/l
0.031	mg/l
0.016	mg/l
<0.01	mg/l
11.7	mg/l
12.4	mg/l
7.86	mg/l
8.14	mg/l
10.1	mg/l
6.93	mg/l
6.11	mg/l
9.75	mg/l
6.07	mg/l
15.3	mg/l
10.5	mg/l
8.95	mg/l
6.75	mg/l
9.75	mg/l
7.73	mg/l
7.69	mg/l
11.4	mg/l
11.3	mg/l
10.8	mg/l
11	mg/l
11.6	mg/l
92.5	%
92.8	%
64.8	%
85.1	%
106.5	%
77	%
61.5	%
89.4	%
55.7	%
115.3	%

93.5	%
98.5	%
76	%
102.4	%
82.7	%
72.5	%
96.3	%
91.7	%
91.6	%
95.4	%
101.7	%
7.98	PHUNITS
8.12	PHUNITS
7.45	PHUNITS
7.92	PHUNITS
8.11	PHUNITS
8.02	PHUNITS
7.77	PHUNITS
7.88	PHUNITS
7.85	PHUNITS
8.15	PHUNITS
8.21	PHUNITS
8.17	PHUNITS
8.09	PHUNITS
8.11	PHUNITS
7.45	PHUNITS
7.87	PHUNITS
8.15	PHUNITS
8.1	PHUNITS
8.12	PHUNITS
8.05	PHUNITS
7.98	PHUNITS
5.4	CEL
3.1	CEL
7	CEL
17.4	CEL
18	CEL
20.4	CEL
15.6	CEL
11.4	CEL
11.4	CEL
3.6	CEL
10	CEL
19.9	CEL
21.1	CEL
17.6	CEL
18.5	CEL
12.6	CEL
8	CEL
6.2	CEL

8.1	CEL
9.1	CEL
9.4	CEL

Mat Description	Det Description	Code	Results
RIVER / RUNNING SURFACE WATER	Alkalinity to pH 4.5 as CaCO3	0162	218
RIVER / RUNNING SURFACE WATER	Alkalinity to pH 4.5 as CaCO3	0162	183
RIVER / RUNNING SURFACE WATER	Alkalinity to pH 4.5 as CaCO3	0162	117
RIVER / RUNNING SURFACE WATER	Alkalinity to pH 4.5 as CaCO3	0162	149
RIVER / RUNNING SURFACE WATER	Ammonia un-ionised as N	0119	0.00083
RIVER / RUNNING SURFACE WATER	Ammonia un-ionised as N	0119	0.00456
RIVER / RUNNING SURFACE WATER	Ammonia un-ionised as N	0119	<0.00036
RIVER / RUNNING SURFACE WATER	Ammonia un-ionised as N	0119	0.00125
RIVER / RUNNING SURFACE WATER	Ammoniacal Nitrogen as N	0111	0.107
RIVER / RUNNING SURFACE WATER	Ammoniacal Nitrogen as N	0111	0.387
RIVER / RUNNING SURFACE WATER	Ammoniacal Nitrogen as N	0111	<0.03
RIVER / RUNNING SURFACE WATER	Ammoniacal Nitrogen as N	0111	0.141
RIVER / RUNNING SURFACE WATER	Conductivity at 25 C	0077	907
RIVER / RUNNING SURFACE WATER	Conductivity at 25 C	0077	882
RIVER / RUNNING SURFACE WATER	Conductivity at 25 C	0077	825
RIVER / RUNNING SURFACE WATER	Conductivity at 25 C	0077	908
RIVER / RUNNING SURFACE WATER	Nitrate as N	0117	7.05
RIVER / RUNNING SURFACE WATER	Nitrate as N	0117	9.45
RIVER / RUNNING SURFACE WATER	Nitrate as N	0117	1.39
RIVER / RUNNING SURFACE WATER	Nitrate as N	0117	3.93
RIVER / RUNNING SURFACE WATER	Nitrite as N	0118	0.0197
RIVER / RUNNING SURFACE WATER	Nitrite as N	0118	0.103
RIVER / RUNNING SURFACE WATER	Nitrite as N	0118	0.0147
RIVER / RUNNING SURFACE WATER	Nitrite as N	0118	0.0468
RIVER / RUNNING SURFACE WATER	Nitrogen, Total Oxidised as N	0116	7.07
RIVER / RUNNING SURFACE WATER	Nitrogen, Total Oxidised as N	0116	9.55
RIVER / RUNNING SURFACE WATER	Nitrogen, Total Oxidised as N	0116	1.4
RIVER / RUNNING SURFACE WATER	Nitrogen, Total Oxidised as N	0116	3.98
RIVER / RUNNING SURFACE WATER	Orthophosphate, reactive as P	0180	0.058
RIVER / RUNNING SURFACE WATER	Orthophosphate, reactive as P	0180	<0.01
RIVER / RUNNING SURFACE WATER	Orthophosphate, reactive as P	0180	<0.01
RIVER / RUNNING SURFACE WATER	Orthophosphate, reactive as P	0180	0.033
RIVER / RUNNING SURFACE WATER	Oxygen, Dissolved as O2	9924	11.5
RIVER / RUNNING SURFACE WATER	Oxygen, Dissolved as O2	9924	5.49
RIVER / RUNNING SURFACE WATER	Oxygen, Dissolved as O2	9924	6.68
RIVER / RUNNING SURFACE WATER	Oxygen, Dissolved as O2	9924	9.23
RIVER / RUNNING SURFACE WATER	Oxygen, Dissolved, % Saturation	9901	93.4
RIVER / RUNNING SURFACE WATER	Oxygen, Dissolved, % Saturation	9901	56.2
RIVER / RUNNING SURFACE WATER	Oxygen, Dissolved, % Saturation	9901	64.4
RIVER / RUNNING SURFACE WATER	Oxygen, Dissolved, % Saturation	9901	80.2
RIVER / RUNNING SURFACE WATER	pH	0061	7.74
RIVER / RUNNING SURFACE WATER	pH	0061	7.6
RIVER / RUNNING SURFACE WATER	pH	0061	7.7
RIVER / RUNNING SURFACE WATER	pH	0061	7.71
RIVER / RUNNING SURFACE WATER	Temperature of Water	0076	6.5
RIVER / RUNNING SURFACE WATER	Temperature of Water	0076	16.4
RIVER / RUNNING SURFACE WATER	Temperature of Water	0076	13.6
RIVER / RUNNING SURFACE WATER	Temperature of Water	0076	9.1

From: Enquiries_EastAnglia <Enquiries_EastAnglia@environment-agency.gov.uk>
Sent: 14 June 2019 14:41
To: [REDACTED]
Subject: EAn/2019/128476 - Final response to your request regarding Contaminated Land Enquiry, Land near West Winch
Attachments: Pollution incidents record_14 JUN.xlsx

Dear [REDACTED]

Thank you for your request of the 15th May.

We respond to requests under the Freedom of Information Act 2000 and Environmental Information Regulations 2004.

We have liaised with our technical teams and can confirm the following in response to your questions:

1. Landfill sites

There are two historic landfill sites located approximately 390m to the south of the southernmost extent of the planned area:

- Setch Tip (EAHLD31112)
- Setchley (EAHLD00715)

The location and extent of these sites are shown by searching “Historic Landfill Sites” on our website at [DATA.GOV.UK](https://data.gov.uk).

As these are historic landfill sites we do not hold any information on them.

2. Pollution incidents

Please find attached a record of pollution incidents at the two locations, as requested. The National Grid References have been reduced as detailed locations might indicate that an individual had caused an incident. No inference should be drawn about the culpability of a site owner where this is the case. Please note it only includes substantiated pollution incidents within the remit of the Environment Agency. We have listed the cause, source and pollutant of the incidents, where available. If you wish to find out more about a particular incident, please get in touch and mention the relevant reference number.

3. Private water supplies

We have no record of any water abstraction licences within 0.5km of National Grid References TF 63510 14869 or TF 63690 17189.

4. Records of Water Quality

- We do not have groundwater quality records for either location. Please note that you can view water quality on the Environment Agency’s [water quality data archive](#).
- We do not have groundwater level observation boreholes within 1km, for the relevant aquifer. The nearest data we hold is 3.2km and 6.6km away. The closest site with suitable data is at TF6605712819, where we hold data for the last 20 years. Please let us know if you would like this data.
- We do not hold information regarding potentially contaminative land use. Information may be available from historical maps, proprietary databases, environmental services companies or the Local Authority. Please see below regarding the information we do not hold.

5. Soil or groundwater remedial works

The Environment Agency has no record of contaminated land, as defined under Part 2A of the Environmental Protection Act 1990, at either property address. We are not currently aware of any land contamination issues, with respect of pollution to the water environment, relating to the sites. The Local Authority will be able to advise on matters relating to human health. Please note that under Part 2A of the Environmental Protection Act 1990, Local Authorities have a responsibility to inspect their areas to identify

any potential contaminated land. When a Local Authority is carrying out detailed inspection of land, in accordance with Part 2A, it should seek to give priority to those areas of land it considers to pose the greatest risk to human health or the environment. As such, it is the relevant Local Authority that will hold information on whether the land has been prioritised for inspection. The Local Authority will hold a full list of entries in the register contained under Section 78R of Part 2A of the Environmental Protection Act 1990. For any enquiries regarding the register please contact the Local Authority which in this case is the Kings Lynn and West Norfolk Borough Council.

Other than the above we do not routinely maintain records of remedial works. Please note that the local authority (Kings Lynn and West Norfolk Borough Council) may hold data on sites where remediation was carried out but we were not consulted.

6. Subsidence/instability

The Environment Agency does not hold records of subsidence / instability. Please see below regarding the information we do not hold.

Please refer to the Open Government Licence available here:

<http://www.nationalarchives.gov.uk/doc/open-government-licence/version/3/> which explains the permitted use of this information.

Information we do not hold.

We deal with requests for information under the Freedom of Information Act 2000 and the Environmental Information Regulations 2004 (EIR). The Act requires that we respond to requests by advising you whether or not information is held, and if so by providing you with that information.

EIR Regulation 3(2) states that information is held if it is in our possession and has been produced or received by us, or it is held by another person on our behalf at the time the request is received.

Information not held by us

In this case, the potentially contaminative land use and records of any subsidence/instability information you have requested is not held by the Environment Agency, and we are therefore refusing your request on the grounds that there is no information we can provide.

Where a request is for environmental information, the Regulations allow us to refuse to disclose it if the exception at EIR Regulation 12(4)(a) applies. The regulation states that a public authority may refuse to disclose environmental information to the extent that it does not hold that information when an applicant's request is received.

It is not possible for us to conduct a public interest balancing test because the reason for non-disclosure is that the information is not held.

Rights of appeal

If you are not satisfied you can contact us within 2 calendar months to ask for our decision to be reviewed. We shall review our response to your request and give you our decision in writing within 40 working days.

If you are still not satisfied following this, you can raise a concern with the Information Commissioner, who is the statutory regulator for Freedom of Information and the Environmental Information Regulations. The contact details are:

Information Commissioner's Office
Wycliffe House
Water Lane
Wilmslow
Cheshire
SK9 5AF
Tel: 0303 123 1113
Website: <http://ico.org.uk>

Please get in touch if you have any further queries or contact us within two months if you would like us to review the information we have sent.

Please do contact me if I can be of further help.

Kind regards

Sam

Samantha Clemens

Customers & Engagement Officer, East Anglia

Environment Agency | Icen House, Cobham Road, Ipswich IP3 9JD

Environment Agency | Bromholme Lane, Brampton, Huntingdon, Cambridgeshire, PE28 4NE

Team Number: 0203 0255472

National Duty Communications Officer (24/7) | 0800 023 2522

National Duty Communications Manager | 0800 028 2411



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Pollution incidents within 1km of 563510, 314860 (NGR: TF 63510 14869)

Ref No	Status	Date/Time First		Cause	Source Type	Pollutants	Cat.		
		Reported	NGR				A	L	W
01698353	Incident	29/04/2019 15:25	TF 633 140						
01691076	Notification	01/04/2019 10:47	TF 632 138				2	3	3
(M)	Closed Incident	21/01/2017 10:59	TF 639 153	Burning of Waste	Other Waste Management Source	Firefighting Run-Off	3	4	4
01418565	Closed Incident	11/03/2016 17:48	TF 632 140	Burning of Waste	Transfer Station	Smoke - Illegal burning of waste	4	4	3
01385355	Closed Incident	03/11/2015 12:53	TF 630 136	Other Fire		Gas and Fuel Oils - diesel, petrol and tries	4	3	4
01347021	Closed Incident	20/06/2015 14:52	TF 642 155	Activity		Soils and Clay	4	3	4
01304642	Closed Incident	06/01/2015 14:46	TF 639 158	Not Identified		Soil and stones	4	3	4
(M)	Closed Incident	30/07/2014 14:10	TF 638 156	Illegal Waste Site	Beef	Wastes	3	3	3
01171518	Closed Incident	28/10/2013 10:11	TF 645 147	Illegal Waste Site	Transfer Station	activities	3	3	4
01171516	Closed Incident	17/10/2013 11:40	TF 632 139	Illegal Waste Site	Transfer Station	operations.	4	3	4
01040552	Closed Incident	24/09/2012 14:31	TF 639 153	Illegal Waste Site	Treatment Facility	Wastes	4	4	4
01019318	Closed Incident	27/07/2012 18:25	TF 632 154	Sewer Failure or Overflow	Foul Sewer	Crude Sewage	4	4	4
00992326	Closed Incident	20/05/2012 22:10	TF 626 150	Other Extreme Weather Conditions	Pumping Station	Storm Sewage - heavy	4	4	4
(M)	Closed Incident	18/01/2012 08:32	TF 627 149	Illegal Waste Site	Private Dwellings	Household Waste - windiows etc	4	4	4
00954536	Closed Incident	15/01/2012 16:01	TF 627 149	Activity	Private Dwellings	Household Waste - window frames etc.	4	4	4
00897633	Closed Incident	28/06/2011 14:28	TF 628 157	Other Fire	Private Dwellings	Other - Debris from minor fire (oil and wood)	4	3	4
00858627	Closed Incident	15/02/2011 11:58	TF 641 154	Unauthorised Discharge or Disposal	Facility	mixed wastes and metals	4	4	3
00852356	Closed Incident	23/01/2011 08:53	TF 640 155	Not Identified		Unidentified Oil - Suspected emulsified oil	4	4	3
00846477	Closed Incident	30/12/2010 11:56	TF 639 154	Not Identified		seperated paint	3	4	4
(M)	Closed Incident	30/03/2010 17:31	TF 627 150	Illegal Waste Site	Private Dwellings	Smoke - smoke	4	4	4
00723958	Closed Incident	11/10/2009 21:02	TF 627 150	Illegal Waste Site	Private Dwellings	Smoke	4	3	4
00602548	Closed Incident	07/07/2008 10:24	TF 640 153	Burning of Waste		Slurry and Dilute Slurry	4	4	4
00582725	Closed Incident	29/04/2008 16:37	TF 639 153	Activity	Other	Wastes	4	4	4
00484579	Closed Incident	11/04/2007 21:19	TF 633 150	Other Fire		Firefighting Run-Off - poss fire water	4	3	3
00453033	Closed Incident	28/11/2006 09:51	TF 611 090	Activity	Other Transport Source	Wastes - top soil and sub soil	3	4	4
(M)	Closed Incident	20/07/2005 14:33	TF 625 150	Dry Weather		combustion of farm muck heap	3	4	4
00283626	Closed Incident	17/12/2004 13:15	TF 619 154	Dry Weather		heap	4	3	4
00280225	Closed Incident	29/11/2004 12:45	TF 630 135	Activity	Road	Metal Wastes - CARS	4	3	4
(M)	Closed Incident	13/02/2004 11:48	TF 634 140	Unauthorised Discharge or Disposal	Building Products	Cement - Contrete, Sand, shingle			3
00097612	Closed Incident	02/08/2002 14:34	TF 629 153	Blockage within Channel			2	3	4
00092586	Closed Incident	18/07/2002 13:30	TF 634 142	Fly-Tipping		household/commercial wastes	4	4	3
00056553	Closed Incident	04/02/2002 12:00	TF 625 156	Natural Process		Natural Ochre - CHALEBEAT WATER			