

Envirocheck[®] Report:

Datasheet

Order Details:

Order Number:

243736515_1_1

Customer Reference:

WRGE/PQ/1.00/2020

National Grid Reference:

327630, 366570

Slice:

A

Site Area (Ha):

0.01

Search Buffer (m):

1000

Site Details:

Deeside Truck Services, Pinfold Lane

Alltami

MOLD

CH7 6NY

Client Details:

Mr A Morris

Enviroarm Limited

597 Walsall Road

Great Wyrley

Nr Walsall

WS6 6AE

Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	19
Hazardous Substances	-
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Industrial Land Use	35
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Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread, and to the vulnerable targets of contamination, as it does the potential sources of contamination. For this reason, Landmark's Site Sensitivity maps and Datasheet(s) place great emphasis on statutory data provided by the Environment Agency/Natural Resources Wales and the Scottish Environment Protection Agency; it also incorporates data from Natural England (and the Scottish and Welsh equivalents) and Local Authorities; and highlights hydrogeological features required by environmental and geotechnical consultants. It does not include any information concerning past uses of land. The datasheet is produced by querying the Landmark database to a distance defined by the client from a site boundary provided by the client. In this datasheet the National Grid References (NGRs) are rounded to the nearest 10m in accordance with Landmark's agreements with a number of Data Suppliers.

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Report Version v53.0

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes	Yes	n/a
Contaminated Land Register Entries and Notices	pg 2				1
Discharge Consents	pg 2		2	3	14
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices					
Integrated Pollution Controls					
Integrated Pollution Prevention And Control	pg 7		1		1
Local Authority Integrated Pollution Prevention And Control	pg 7			1	
Local Authority Pollution Prevention and Controls	pg 8		1	3	1
Local Authority Pollution Prevention and Control Enforcements	pg 8			1	
Nearest Surface Water Feature	pg 8			Yes	
Pollution Incidents to Controlled Waters	pg 8		2	1	7
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality					
River Quality Biology Sampling Points	pg 10				1
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register	pg 10			3	2
Water Abstractions	pg 11				(*2)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 12	Yes	n/a	n/a	n/a
Bedrock Aquifer Designations	pg 12	Yes	n/a	n/a	n/a
Superficial Aquifer Designations			n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences				n/a	n/a
Flooding from Rivers or Sea without Defences				n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
OS Water Network Lines	pg 12			12	45

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Waste					
BGS Recorded Landfill Sites					
Historical Landfill Sites	pg 19			1	1
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)	pg 19				1
Licensed Waste Management Facilities (Locations)	pg 19			7	5
Local Authority Landfill Coverage	pg 22	1	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Potentially Infilled Land (Non-Water)	pg 22		2	3	8
Potentially Infilled Land (Water)	pg 23		1	1	7
Registered Landfill Sites	pg 23				4
Registered Waste Transfer Sites	pg 27			1	
Registered Waste Treatment or Disposal Sites					
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)					
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Geological					
BGS 1:625,000 Solid Geology	pg 28	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 28	Yes	Yes	Yes	Yes
BGS Recorded Mineral Sites	pg 29		5	2	10
BGS Urban Soil Chemistry					
BGS Urban Soil Chemistry Averages					
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas	pg 32	Yes	n/a	n/a	n/a
Mining Instability	pg 32	Yes	n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities	pg 32				2
Non Coal Mining Areas of Great Britain	pg 33	Yes		n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 33	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 33		Yes	n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 33	Yes	Yes	n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 33		Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 34		Yes	n/a	n/a
Radon Potential - Radon Affected Areas	pg 34	Yes	n/a	n/a	n/a
Radon Potential - Radon Protection Measures			n/a	n/a	n/a
Industrial Land Use					
Contemporary Trade Directory Entries	pg 35		2	20	5
Fuel Station Entries	pg 37			1	1
Points of Interest - Commercial Services	pg 37			7	3
Points of Interest - Education and Health					
Points of Interest - Manufacturing and Production	pg 38		2	8	10
Points of Interest - Public Infrastructure	pg 40		1	3	9
Points of Interest - Recreational and Environmental					
Gas Pipelines					
Underground Electrical Cables					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Sensitive Land Use					
Ancient Woodland	pg 42			5	9
Areas of Adopted Green Belt					
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones					
Ramsar Sites					
Sites of Special Scientific Interest	pg 43		1		
Special Areas of Conservation	pg 43		1		
Special Protection Areas					
World Heritage Sites					

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NE (NE)	0	1	327628 366569
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SE (S)	69	1	327628 366500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (NW)	153	1	327550 366700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (S)	219	1	327628 366350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SW (W)	230	1	327400 366550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NE (E)	236	1	327850 366650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NE (NE)	250	1	327800 366750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SE (S)	269	1	327628 366300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NE (E)	272	1	327900 366569
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (E)	284	1	327900 366650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (NE)	287	1	327850 366750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NW (W)	290	1	327350 366650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (NE)	307	1	327750 366850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (E)	322	1	327950 366569
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (NE)	330	1	327800 366850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (NW)	333	1	327450 366850
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NE (NE)	399	1	327850 366900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A14SW (SE)	409	1	328000 366400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A18SE (NE)	418	1	327800 366950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12SE (W)	429	1	327200 366550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NW (NW)	433	1	327350 366900
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A18SE (N)	448	1	327750 367000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A18SW (N)	450	1	327500 367000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A14SW (SE)	459	1	328000 366300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14SW (E)	473	1	328100 366550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A12NE (W)	479	1	327150 366569
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12SE (SW)	482	1	327200 366350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SE (N)	482	1	327650 367050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NE (W)	486	1	327150 366650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A18SW (NW)	488	1	327400 367000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A18SW (N)	488	1	327550 367050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A18SW (N)	498	1	327500 367050
1	Contaminated Land Register Entries and Notices Location: Bilberry, Beechwood, Glenroyd And Northwood, Mold Road, Alltami, Near Mold, Flintshire Notice Type: Remediation Statement - Remediation Work Completed Reference: Not Supplied Dated: 9th April 2003 Positional Accuracy: Positioned by the supplier Boundary Quality: Good	A7NE (SW)	820	2	327087 365953
2	Discharge Consents Operator: Mold Investments Limited Property Type: Not Supplied Location: Parrys Quarry Pinfold Lane Alltami, Pinfold Lane, Alltami Near Mold, Flintshire, Ch7 6he Authority: Natural Resources Wales Catchment Area: WEPRE BROOK Reference: Cg0392101 Permit Version: 1 Effective Date: 14th February 2002 Issued Date: 14th February 2002 Revocation Date: Not Supplied Discharge Type: Trade Discharges - Site Drainage (Contam Surface Water, Not Waste Site) Discharge: Freshwater Stream/River Environment: Receiving Water: Alltami Brook Via Drain Status: Effective Positional Accuracy: Located by supplier to within 10m	A13NW (NW)	208	3	327460 366690

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
2	Discharge Consents Operator: Robin Jones And Sons Ltd Property Type: Extraction Of Other Minerals Location: Parrys Quarry Pinfold Lane Alltami, Pinfold Lane, Alltami Near Mold, Flintshire, Ch7 6he Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: Cg0392101 Permit Version: 1 Effective Date: 14th February 2002 Issued Date: 14th February 2002 Revocation Date: Not Supplied Discharge Type: Trade Discharges - Site Drainage (Contam Surface Water, Not Tips) Discharge: Freshwater Stream/River Environment: Receiving Water: Alltami Brook Via Drain Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A13NW (NW)	208	3	327460 366690
3	Discharge Consents Operator: Brock Plc Property Type: Extraction Of Stone, Gravel Etc. Location: Brock Quarry Pinfold Lane Alltami, Pinfold Lane, Near Mold, Ch7 6nz Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: Cg038750101 Permit Version: 1 Effective Date: 23rd June 2000 Issued Date: 23rd June 2000 Revocation Date: Not Supplied Discharge Type: Trade Discharges - Site Drainage (Contam Surface Water, Not Tips) Discharge: Freshwater Stream/River Environment: Receiving Water: Unnamed Trib Of Alltami Brook Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A13NW (NW)	372	3	327410 366870
3	Discharge Consents Operator: Brock Plc Property Type: Not Supplied Location: Brock Quarry Pinfold Lane Alltami, Pinfold Lane, Near Mold, Ch7 6nz Authority: Natural Resources Wales Catchment Area: WEPRE BROOK Reference: Cg0387501 Permit Version: 1 Effective Date: 23rd June 2000 Issued Date: 23rd June 2000 Revocation Date: Not Supplied Discharge Type: Trade Discharges - Site Drainage (Contam Surface Water, Not Waste Site) Discharge: Freshwater Stream/River Environment: Receiving Water: Unnamed Trib Of Alltami Brook Status: Effective Positional Accuracy: Located by supplier to within 10m	A13NW (NW)	372	3	327410 366870
4	Discharge Consents Operator: British Coal Opencast Property Type: Undefined Or Other Location: Cheapside Opencast Coal Site Mold R, Mold Rd Hawarden Authority: Natural Resources Wales Catchment Area: River Dee Reference: Cm0157801 Permit Version: 1 Effective Date: 4th February 1988 Issued Date: 4th February 1988 Revocation Date: 23rd December 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: To Land Status: Consent expired Positional Accuracy: Located by supplier to within 10m	A14SW (SE)	490	3	328000 366250

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	Discharge Consents Operator: Hyder Industrial Group Property Type: Civil Engineering Location: S L Robinson Ltd Alltami Buckley, Alltami, Flintshire Authority: Natural Resources Wales Catchment Area: WEPRE BROOK Reference: CM0036401 Permit Version: 1 Effective Date: 22nd September 1966 Issued Date: 22nd September 1966 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Un-Named Trib. Of Alltami Broo Status: Effective Positional Accuracy: Located by supplier to within 100m	A7NE (SW)	566	3	327200 366200
6	Discharge Consents Operator: Flintshire County Council Property Type: Industrial Parks & Estates Location: Stp @ Alltami Depot, Mold Road, Alltami, Flintshire, Ch7 6lg Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: Eprxb3297tj Permit Version: 1 Effective Date: 8th August 2013 Issued Date: 8th August 2013 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Un-Named Trib Of Alltami Brook Status: New issued under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A7NE (SW)	665	3	327151 366106
6	Discharge Consents Operator: Flintshire County Council Property Type: Industrial Parks & Estates Location: Stp @ Alltami Depot, Mold Road, Alltami, Flintshire, Ch7 6lg Authority: Natural Resources Wales Catchment Area: WEPRE BROOK Reference: Xb3297tj Permit Version: 1 Effective Date: 8th August 2013 Issued Date: 8th August 2013 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Un-Named Trib Of Alltami Brook Status: Effective Positional Accuracy: Located by supplier to within 10m	A7NE (SW)	665	3	327151 366106
6	Discharge Consents Operator: Flintshire County Council Property Type: Industrial Parks & Estates Location: Stp @ Alltami Depot, Mold Road, Alltami, Flintshire, Ch7 6lg Authority: Natural Resources Wales Catchment Area: WEPRE BROOK Reference: Xb3297tj Permit Version: 1 Effective Date: 8th August 2013 Issued Date: 8th August 2013 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Un-Named Trib Of Alltami Brook Status: Effective Positional Accuracy: Located by supplier to within 10m	A7NE (SW)	665	3	327151 366106

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	Discharge Consents Operator: British Coal Opencast Property Type: Undefined Or Other Location: Hawarden Cheapside Opencast Coal Si, Cheapside Opencast Coal Site Authority: Natural Resources Wales Catchment Area: River Dee Reference: Cm0148501 Permit Version: 1 Effective Date: 4th August 1986 Issued Date: 4th August 1986 Revocation Date: 23rd December 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: New Inn Brook Status: Consent expired Positional Accuracy: Located by supplier to within 10m	A9NW (SE)	673	3	328170 366170
8	Discharge Consents Operator: Mr Craig Hancock % Miss T Proudlove Property Type: Domestic Property (Multiple) Location: Glenroyd, Northwood, Bilberry, Beechwood, Mold Road, Alltami, Flintshire, Ch7 6lg Authority: Natural Resources Wales Catchment Area: River Dee Reference: Npswqd000779 Permit Version: 1 Effective Date: 3rd March 2008 Issued Date: 3rd March 2008 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Trib Of Alltami Brook Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A7NE (SW)	762	3	327136 365988
8	Discharge Consents Operator: Mr H & Mrs S Holford Property Type: Domestic Property (Multiple) Location: Glenroyd, Northwood, Bilberry, Beechwood, Mold Road, Alltami, Flintshire, Ch7 6lg Authority: Natural Resources Wales Catchment Area: River Dee Reference: Npswqd000779 Permit Version: 1 Effective Date: 3rd March 2008 Issued Date: 3rd March 2008 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Trib Of Alltami Brook Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A7NE (SW)	762	3	327136 365988
8	Discharge Consents Operator: Mr P & Mrs D Cawley Property Type: Domestic Property (Multiple) Location: Glenroyd, Northwood, Bilberry, Beechwood, Mold Road, Alltami, Flintshire, Ch7 6lg Authority: Natural Resources Wales Catchment Area: River Dee Reference: Npswqd000779 Permit Version: 1 Effective Date: 3rd March 2008 Issued Date: 3rd March 2008 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Trib Of Alltami Brook Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A7NE (SW)	762	3	327136 365988

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
8	Discharge Consents Operator: Mr P & Mrs E Berry Property Type: Domestic Property (Multiple) Location: Glenroyd, Northwood, Bilberry, Beechwood, Mold Road, Alltami, Flintshire, Ch7 6lg Authority: Natural Resources Wales Catchment Area: River Dee Reference: Npswqd000779 Permit Version: 1 Effective Date: 3rd March 2008 Issued Date: 3rd March 2008 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Trib Of Alltami Brook Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A7NE (SW)	762	3	327136 365988
9	Discharge Consents Operator: British Coal Opencast Property Type: Undefined Or Other Location: Hawarden Cheapside Opencast Coal Si, Cheapside Opencast Coal Site Authority: Natural Resources Wales Catchment Area: River Dee Reference: Cm0148502 Permit Version: 1 Effective Date: 4th August 1986 Issued Date: 4th August 1986 Revocation Date: 23rd December 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: New Inn Brook Status: Consent expired Positional Accuracy: Located by supplier to within 10m	A14SE (SE)	821	3	328380 366240
10	Discharge Consents Operator: The Occupier Property Type: Undefined Or Other Location: Northop Hall Authority: Natural Resources Wales Catchment Area: River Dee Reference: Cm0086101 Permit Version: 1 Effective Date: 5th September 1979 Issued Date: 5th September 1979 Revocation Date: 29th January 1993 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Wepre Brook Status: Consent expired Positional Accuracy: Located by supplier to within 100m	A18NW (N)	940	3	327500 367500
11	Discharge Consents Operator: Ellis J Property Type: Undefined Or Other Location: Ewloe Service Station Ewloe Hawarde, Ewloe Hawarden Clwyd Authority: Natural Resources Wales Catchment Area: River Dee Reference: Cm0159601 Permit Version: 1 Effective Date: 11th April 1988 Issued Date: 11th April 1988 Revocation Date: 9th December 1994 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Trib Wepre Brook Status: Consent expired Positional Accuracy: Located by supplier to within 100m	A18NW (N)	988	3	327300 367500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
12	Discharge Consents Operator: Alyn & Deeside District Council Property Type: Undefined Or Other Location: Housing Site Northop Hall Pentre M, Northop Hall Pentre Moch Authority: Natural Resources Wales Catchment Area: River Dee Reference: Cm0041601 Permit Version: 1 Effective Date: 25th April 1967 Issued Date: 25th April 1967 Revocation Date: 5th April 1995 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Wepre Brook Status: Consent expired Positional Accuracy: Located by supplier to within 10m	A18NE (N)	992	3	327770 367550
12	Discharge Consents Operator: Mr & Mrs G Anderson Property Type: Domestic Property (Single) Location: Rose Cottage Pinford Lane Mold, Pinford Lane, Flintshire, Ch7 6he Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: Cg0394201 Permit Version: 1 Effective Date: 4th June 2001 Issued Date: 4th June 2001 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Land/Soakaway Environment: Receiving Water: Surface Water Via Soakaway Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A18NE (N)	996	3	327800 367550
13	Integrated Pollution Prevention And Control Name: Rjs Civil Engineering Limited Location: Parry'S Quarry In Flintshire, Parry'S Quarry, Alltami,Flinshire,, CH7 6NY Authority: Natural Resources Wales Permit Reference: GP3536NB Original Permit Ref: Gp3536nb Effective Date: Not Supplied Status: Application refused Application Type: Application App. Sub Type: New Positional Accuracy: Located by supplier to within 10m Activity Code: 0.0 Associated Process Activity Description: Associated Process Primary Activity: N Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y	A13SW (SW)	93	3	327550 366520
14	Integrated Pollution Prevention And Control Name: Ad Waste Ltd Location: Brookhill Landfill Site, Brook Hill Lfs, Pinfold Industrial Estate, Pinfold Lane,, BUCKLEY, Clwyd, CH7 3PL Authority: Natural Resources Wales Permit Reference: YP3835MJ Original Permit Ref: Bv7273iq Effective Date: 7th March 2007 Status: Superseded By Variation Application Type: Variation App. Sub Type: Minor Positional Accuracy: Manually positioned to the address or location Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y	A8SE (S)	970	3	327839 365623
15	Local Authority Integrated Pollution Prevention And Control Name: Fire Doors Ltd Location: Pinfold Lane, Mold, Flintshire, Ch7 6nz Authority: Flintshire Council, Environmental Health Department Permit Reference: 11263 Dated: Not Supplied Process Type: Other Activities Description: Coating Activity Printing Treatment Status: Permit Issued Positional Accuracy: Manually positioned within the geographical locality	A13NW (NW)	308	2	327446 366817

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
16	Local Authority Pollution Prevention and Controls Name: Hunter Steel Treatments Ltd Location: Pinfold Lane, Alltami, Mold, Clwyd, Ch7 6nz Authority: Flintshire Council, Environmental Health Department Permit Reference: 6225 Dated: 10th January 1995 Process Type: Local Authority Pollution Prevention and Control Description: PG6/23 Coating of metal and plastic Status: Authorised Positional Accuracy: Manually positioned to the address or location	A13NW (NW)	223	2	327526 366766
17	Local Authority Pollution Prevention and Controls Name: Shell Northrop Location: Westbound A55 Expressway, Northop, Flintshire, Ch7 6hb Authority: Flintshire Council, Environmental Health Department Permit Reference: 5919 Dated: 4th September 2002 Process Type: Local Authority Pollution Prevention and Control Description: PG1/14 Petrol filling station Status: Authorised Positional Accuracy: Manually positioned to the address or location	A13NE (NE)	255	2	327803 366754
18	Local Authority Pollution Prevention and Controls Name: Deeside Truck Services Location: Pinfold Lane, Alltami, Mold, Flintshire, Ch7 6ny Authority: Flintshire Council, Environmental Health Department Permit Reference: 8243 Dated: 4th December 1995 Process Type: Local Authority Pollution Prevention and Control Description: PG1/1Waste oil burners, less than 0.4MW net rated thermal input Status: Authorised Positional Accuracy: Manually positioned to the address or location	A13NW (N)	273	2	327543 366828
19	Local Authority Pollution Prevention and Controls Name: Merseyside & North Wales Fencing Location: Ewloe Barn Industrial Park, Mold Road, Alltami, CH7 6LG Authority: Flintshire Council, Environmental Health Department Permit Reference: 9280 Dated: 19th April 2007 Process Type: Local Authority Pollution Prevention and Control Description: PG3/1Blending, packing, loading and use of bulk cement Status: Permitted Positional Accuracy: Manually positioned to the address or location	A8NE (S)	378	2	327736 366207
20	Local Authority Pollution Prevention and Controls Name: Expressway Service Station Location: Eastbound A55 Expressway, Northop Hall, Mold, Flintshire, CH7 5BY Authority: Flintshire Council, Environmental Health Department Permit Reference: 5935 Dated: 4th September 2002 Process Type: Local Authority Pollution Prevention and Control Description: PG1/14 Petrol filling station Status: Authorised Positional Accuracy: Manually positioned to the address or location	A18SW (N)	715	2	327365 367233
21	Local Authority Pollution Prevention and Control Enforcements Location: Pinfold Avenue, Alltami, Mold, Clwyd, Ch7 6nz Type: Air Pollution Control Enforcement Notice Reference: NOT GIVEN Date Issued: 12th March 1997 Enforcement Date: Not Supplied Details: Practices Contravening Condition 2 Of Authorisation Positional Accuracy: Manually positioned to the road within the address or location	A13NW (NW)	311	2	327432 366809
	Nearest Surface Water Feature	A13SE (S)	319	-	327665 366253
22	Pollution Incidents to Controlled Waters Property Type: Warehouses Location: Old Buckley, Brick Works Authority: Environment Agency, Welsh Region Pollutant: Unknown Note: Inadequate Design/Capacity Incident Date: 6th August 1991 Incident Reference: 3085 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Leakage Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13NW (N)	135	4	327600 366700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
23	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Pinfold Lane Authority: Environment Agency, Welsh Region Pollutant: Unknown Note: Not Supplied Incident Date: 12th August 1991 Incident Reference: 3164 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	164	4	327530 366700
24	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, Welsh Region Pollutant: Mud/Clay/Soil Note: Deliberate Incident Date: 26th May 1997 Incident Reference: 32625 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Direct Discharge Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12NE (W)	448	4	327200 366700
25	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Gell Farm Authority: Environment Agency, Welsh Region Pollutant: Agricultural: Carcasses Note: Not Supplied Incident Date: 25th February 1992 Incident Reference: 3674 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A18SW (NW)	504	4	327300 366950
26	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Gell Farm Authority: Environment Agency, Welsh Region Pollutant: Unknown Note: Poor Management Control Incident Date: 20th August 1996 Incident Reference: 29580 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Effluent Discharge Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18SW (NW)	625	4	327300 367100
27	Pollution Incidents to Controlled Waters Property Type: Waste Handling Facilities Location: Pinfold Industrial Estate Authority: Environment Agency, Welsh Region Pollutant: Milk/Creamery Wastes Note: Deliberate Act Incident Date: 10th June 1991 Incident Reference: 2812 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Direct Discharge Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A7NE (SW)	848	4	327000 366000
28	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Pinfold Lane Quarry Authority: Environment Agency, Welsh Region Pollutant: Crude Sewage Note: Not Supplied Incident Date: 25th April 1996 Incident Reference: 28117 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8SE (S)	886	4	327800 365700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
29	Pollution Incidents to Controlled Waters Property Type: Not Given Location: A55 Slip Road Near, Lower Town, EWLOE Authority: Environment Agency, Welsh Region Pollutant: Unknown Note: Accidental Spillage/Leakage Incident Date: 7th June 1996 Incident Reference: 28662 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Leakage Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A14SE (E)	888	4	328500 366400
30	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Green Lane Authority: Environment Agency, Welsh Region Pollutant: Oils - Diesel (Including Agricultural) Note: Greenlane Drain; Leakage Incident Date: 24th January 1998 Incident Reference: 34684 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Vandalism Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A14SE (E)	896	4	328520 366490
31	Pollution Incidents to Controlled Waters Property Type: Road (Lost Load) Location: A55 Northrop, Hall Cross Authority: Environment Agency, Welsh Region Pollutant: Sewage - Treated Effluent Note: Accidental Spillage/Leakage Incident Date: 11th October 1991 Incident Reference: 2072 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Leakage Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18NE (N)	947	4	327800 367500
32	River Quality Biology Sampling Points Name: Wepre Brook Reach: Tidal Limit To Confluence Alltami Brook Estimated Distance: 4.20 Positional Accuracy: Located by supplier to within 100m Year: 1990 GQA Grade: River Quality Biology GQA Grade C - Fairly Good Year: 1995 GQA Grade: River Quality Biology GQA Grade B - Good Year: 2000 GQA Grade: River Quality Biology GQA Grade C - Fairly Good Year: 2002 GQA Grade: River Quality Biology GQA Grade Not Supplied Year: 2003 GQA Grade: River Quality Biology GQA Grade B - Good Year: 2004 GQA Grade: River Quality Biology GQA Grade B - Good Year: 2005 GQA Grade: River Quality Biology GQA Grade B - Good Year: 2006 GQA Grade: River Quality Biology GQA Grade B - Good Year: 2007 GQA Grade: River Quality Biology GQA Grade B - Good Year: 2008 GQA Grade: River Quality Biology GQA Grade B - Good Year: 2009 GQA Grade: River Quality Biology GQA Grade B - Good	A18NE (N)	934	4	327700 367500
33	Substantiated Pollution Incident Register Authority: Natural Resources Wales Incident Date: 1st December 2008 Incident Reference: 638020 Water Impact: Category 2 - Significant Incident Air Impact: Category 3 - Minor Incident Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Agricultural Materials And Wastes: Slurry And Dilute Slurry	A13NW (NW)	463	3	327308 366903

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
34	Substantiated Pollution Incident Register Authority: Natural Resources Wales Incident Date: 16th March 2017 Incident Reference: 1701328 Water Impact: Category 2 - Significant Incident Air Impact: Category 4 - No Impact Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Contaminated Water: Suspended Solids	A18SW (N)	479	3	327462 367018
34	Substantiated Pollution Incident Register Authority: Natural Resources Wales Incident Date: 15th April 2016 Incident Reference: 1601753 Water Impact: Category 2 - Significant Incident Air Impact: Category 4 - No Impact Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Inert Materials And Wastes: Soils And Clay	A18SW (N)	503	3	327448 367038
35	Substantiated Pollution Incident Register Authority: Natural Resources Wales Incident Date: 13th December 2005 Incident Reference: 365708 Water Impact: Category 2 - Significant Incident Air Impact: Category 4 - No Impact Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Inert Materials And Wastes: Soils And Clay	A12NE (NW)	494	3	327230 366860
36	Substantiated Pollution Incident Register Authority: Natural Resources Wales Incident Date: 5th January 2005 Incident Reference: 285709 Water Impact: Category 4 - No Impact Air Impact: Category 4 - No Impact Land Impact: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 10m Pollutant: Inert : Other	A8SE (S)	941	3	327850 365655
	Water Abstractions Operator: Mr A Grant-Findlay Licence Number: 24/67/10/0136 Permit Version: 1 Location: 50m Deep, 200mm Dia. Borehole Authority: Environment Agency, Welsh Region Abstraction: Food And Drink: Water Bottling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 2003 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A20NE (NE)	1635	4	329080 367320
	Water Abstractions Operator: Mr A Grant-Findlay Licence Number: 24/67/10/0126 Permit Version: 100 Location: 50m Deep, 200mm Dia. Borehole Authority: Environment Agency, Welsh Region Abstraction: Food And Drink: Water Bottling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: 50M Deep 200 Mm Dia. Borehole Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 7th June 1996 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A20NE (NE)	1635	4	329080 367320

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulnerability Map Combined Secondary Bedrock Aquifer - Low Vulnerability Classification: Low Combined Vulnerability: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: <40% Superficial <90% Patchiness: 3-10m Superficial Thickness: Low Superficial Recharge:	A13NE (NE)	0	3	327628 366569
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A13NE (NE)	0	3	327628 366569
	Superficial Aquifer Designations No Data Available				
	Extreme Flooding from Rivers or Sea without Defences None				
	Flooding from Rivers or Sea without Defences None				
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				
37	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 106.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A13SE (S)	319	5	327665 366253
38	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 87.1 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A13SE (SE)	337	5	327771 366264
39	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 158.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A13SE (SE)	366	5	327856 366283
40	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 30.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A14NW (E)	422	5	328029 366700
41	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 97.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A14NW (E)	445	5	328056 366690

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
42	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 346.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Nant Alltami Catchment Name: Dee Primacy: 1	A12NE (W)	448	5	327187 366643
43	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 287.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Nant Alltami Catchment Name: Dee Primacy: 1	A13NW (NW)	449	5	327294 366867
44	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 306.5 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A14SW (SE)	452	5	328004 366319
45	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 133.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A18SW (NW)	471	5	327417 366989
46	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 89.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Nant Alltami Catchment Name: Dee Primacy: 1	A18SW (NW)	471	5	327417 366989
47	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 21.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 2	A12SE (W)	484	5	327145 366550
48	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 2	A12SE (W)	500	5	327129 366557
49	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 74.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Nant Alltami Catchment Name: Dee Primacy: 1	A18SW (N)	502	5	327479 367048
50	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 124.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Nant Alltami Catchment Name: Dee Primacy: 1	A12SE (W)	502	5	327127 366557

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
51	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 34.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A12NE (NW)	503	5	327205 366839
52	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 657.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Nant Alltami Catchment Name: Dee Primacy: 1	A18SW (N)	525	5	327543 367086
53	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A12NE (NW)	534	5	327176 366850
54	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 110.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A12NE (NW)	544	5	327165 366852
55	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 202.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A14SW (E)	563	5	328185 366486
56	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 174.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Nant Alltami Catchment Name: Dee Primacy: 1	A12SE (W)	566	5	327075 366450
57	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 117.5 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A12SE (W)	566	5	327075 366450
58	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 50.5 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A18SW (NW)	577	5	327301 367043
59	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 180.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A17SE (NW)	607	5	327222 367019

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
60	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 199.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A8NE (S)	632	5	327674 365939
61	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 6.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A8NE (S)	632	5	327674 365939
62	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 49.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A9NW (SE)	638	5	327983 366039
63	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 345.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A17SE (NW)	652	5	327074 366911
64	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 274.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A7NE (SW)	665	5	327151 366106
65	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A7NE (SW)	666	5	327148 366109
66	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 345.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A7NE (SW)	666	5	327148 366109
67	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 484.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Nant Alltami Catchment Name: Dee Primacy: 1	A12SE (W)	669	5	327010 366314
68	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 125.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A7NE (SW)	673	5	327143 366104

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
69	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 434.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A12SE (W)	683	5	326958 366443
70	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 261.0 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A14SW (SE)	685	5	328234 366251
71	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 195.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A9NW (SE)	694	5	328183 366152
72	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 34.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A14SE (E)	701	5	328304 366383
73	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 472.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A17SE (NW)	702	5	327128 367060
74	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 44.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: New Inn Brook Catchment Name: Dee Primacy: 1	A14SE (E)	709	5	328319 366412
75	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 100.9 Watercourse Level: Not Supplied Permanent: True Watercourse Name: New Inn Brook Catchment Name: Dee Primacy: 1	A14SE (E)	745	5	328359 366424
76	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 67.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A9NW (SE)	803	5	328125 365939
77	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 279.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A9NW (SE)	821	5	328181 365963

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
78	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 15.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: New Inn Brook Catchment Name: Dee Primacy: 1	A14SE (E)	844	5	328460 366426
79	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 177.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: New Inn Brook Catchment Name: Dee Primacy: 1	A14SE (E)	860	5	328475 366423
80	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 245.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A8SW (S)	877	5	327368 365732
81	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 8.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A7SE (SW)	884	5	327132 365837
82	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 312.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A18NW (N)	886	5	327557 367451
83	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 91.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A7SE (SW)	893	5	327129 365829
84	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 26.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A18NE (N)	909	5	327688 367476
85	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 30.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A18NE (N)	915	5	327714 367479
86	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 138.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Nant Gwepra Catchment Name: Dee Primacy: 1	A18NE (N)	924	5	327744 367485

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
87	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 77.5 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A18NW (N)	927	5	327394 367465
88	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 41.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A18NW (N)	928	5	327291 367433
89	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.5 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A17NE (N)	931	5	327284 367433
90	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 519.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A17NE (N)	932	5	327282 367434
91	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 642.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A7SE (SW)	968	5	327124 365743
92	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.4 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A17SW (NW)	988	5	326777 367070
93	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 42.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A17SW (NW)	989	5	326771 367060

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
94	Historical Landfill Sites Licence Holder: A McAlpine and Sons (Northern) Limited Location: Robin Hood Lane, Ewloe, Flintshire Name: New Bridge Farm Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD14727 First Input Date: 31st December 1983 Last Input Date: 31st December 1985 Specified Waste: Deposited Waste included Inert and Commercial Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 6835/0052 BGS Ref: Not Supplied Other Ref: 123/83	A18SW (N)	456	3	327608 367024
95	Historical Landfill Sites Licence Holder: Roltonstar Finance Limited Location: Buckley, Flintshire Name: Ewloe Barn Clayhole Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD14723 First Input Date: 14th December 1979 Last Input Date: 31st December 1992 Specified Waste: Deposited Waste included Inert and Commercial Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 6835/0035 BGS Ref: Not Supplied Other Ref: 107/79, 120/83, 134/85	A8NE (S)	525	3	327647 366045
96	Licensed Waste Management Facilities (Landfill Boundaries) Name: Brookhill Landfill Site Licence Number: 37207 Location: Brookhill Landfill Site, Brookhill Way, Pinfold Industrial Estate, Buckley, Flintshire, CH7 3PL Licence Holder: Flintshire County Council Authority: Natural Resources Wales Site Category: Household, Commercial And Industrial Waste Landfills Max Input Rate: Not Supplied Licence Status: PPC Issued: 7th September 1999 Positional Accuracy: Positioned by the supplier Boundary Accuracy: As Supplied	A8SE (S)	794	3	327765 365787
97	Licensed Waste Management Facilities (Locations) Licence Number: TB3590HJ Location: Parys Quarry Waste Transfer & Reprocessing Centre, Alltami, Mold, Flintshire, Flintshire, CH7 6NY Operator Name: Mold Investments Limited Operator Location: Not Supplied Authority: Natural Resources Wales Site Category: Physical Treatment Facilities Licence Status: Effective Issued: 11th September 2015 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13SW (SW)	350	3	327480 366253
97	Licensed Waste Management Facilities (Locations) Licence Number: 37277 Location: Parys Quarry, Pinfold Lane, Alltami, Mold, CH7 6NY Operator Name: Mold Investments Ltd Operator Location: Not Supplied Authority: Natural Resources Wales Site Category: Physical Treatment Facilities Licence Status: Transferred Issued: 24th February 2006 Last Modified: 24th February 2012 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13SW (SW)	350	3	327480 366253

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
98	Licensed Waste Management Facilities (Locations) Licence Number: VP3294FM Location: Ewloe Waste Transfer Station, Alltami, Mold, Flintshire, Flintshire, CH7 6LG Operator Name: Flintshire Waste Management & Contract Services Ltd Operator Location: Not Supplied Authority: Natural Resources Wales Site Category: Household, Commercial And Industrial Transfer Stations Licence Status: Revoked Issued: 16th November 2000 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: 16th January 2015 Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A8NE (S)	354	3	327658 366217
98	Licensed Waste Management Facilities (Locations) Licence Number: 37206 Location: Ewloe Barn Industrial Estate, Mold Road, Alltami, Mold, CH7 6LG Operator Name: Flintshire Waste Management & Contract Services Ltd Operator Location: Not Supplied Authority: Natural Resources Wales Site Category: Household, Commercial And Industrial Transfer Stations Licence Status: Revoked Issued: 16th November 2000 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: 16th January 2015 Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A8NE (S)	354	3	327658 366217
99	Licensed Waste Management Facilities (Locations) Licence Number: MB3733RU Location: Alltami Soil & Aggregate Recycling Facility, Alltami Soil & Aggregate Recycling Facility, Pinfold Lane, Alltani, Mold, Flintshire, Flintshire, CH7 6NZ Operator Name: Brock Plc Operator Location: Not Supplied Authority: Natural Resources Wales Site Category: Physical Treatment Facilities Licence Status: Effective Issued: 7th August 2018 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12SE (W)	384	3	327253 366491
100	Licensed Waste Management Facilities (Locations) Licence Number: BP3797SZ Location: Ewloe Waste Transfer Station, Mold Road, Alltami, Mold, Flintshire, Flintshire, CH7 6LG Operator Name: Thorncliffe Building Supplies Ltd Operator Location: Not Supplied Authority: Natural Resources Wales Site Category: Household, Commercial And Industrial Transfer Stations Licence Status: Effective Issued: 26th September 2017 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A8NE (S)	492	3	327702 366083

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
100	Licensed Waste Management Facilities (Locations) Licence Number: 37266 Location: Ewloe Barn Industrial Estate, Mold Road, Alltami, Mold, CH7 6LG Operator Name: Thorncliffe Building Supplies Ltd Operator Location: Not Supplied Authority: Natural Resources Wales Site Category: Household, Commercial And Industrial Transfer Stations Licence Status: Modified Issued: 16th June 2005 Last Modified: 23rd September 2015 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A8NE (S)	492	3	327702 366083
101	Licensed Waste Management Facilities (Locations) Licence Number: WB3493HU Location: Alltami Depot, Alltami, Flintshire, Flintshire, CH7 6LG Operator Name: Flintshire County Council Operator Location: Not Supplied Authority: Natural Resources Wales Site Category: Household, Commercial And Industrial Transfer Stations Licence Status: Effective Issued: 23rd July 2015 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A8NW (SW)	528	3	327297 366159
102	Licensed Waste Management Facilities (Locations) Licence Number: 900123 Location: Mold Rd, Alltami, Flintshire, CH7 6LG Operator Name: Flintshire County Council Operator Location: Not Supplied Authority: Natural Resources Wales Site Category: Household, Commercial And Industrial Transfer Stations Licence Status: Issued Issued: 23rd July 2015 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Manually positioned within the geographical locality	A8SE (S)	943	3	327846 365652
102	Licensed Waste Management Facilities (Locations) Licence Number: BP3391EL Location: Brookhill Transfer Station, Pinfold Ind Estate, Buckley, Flintshire, Flintshire, CH7 3PS Operator Name: Flintshire County Council Operator Location: Not Supplied Authority: Natural Resources Wales Site Category: Household, Commercial And Industrial Transfer Stations Licence Status: Effective Issued: 29th November 2007 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A8SE (S)	946	3	327860 365652

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
102	Licensed Waste Management Facilities (Locations) Licence Number: 100198 Location: Brookhill Landfill Site, Brookhill Way, Pinfold Ind Estate, Buckley, CH7 3PS Operator Name: Flintshire County Council Operator Location: Not Supplied Authority: Natural Resources Wales Site Category: Household, Commercial And Industrial Transfer Stations Licence Status: Transferred Issued: 29th November 2007 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A8SE (S)	946	3	327860 365652
103	Licensed Waste Management Facilities (Locations) Licence Number: 103574 Location: Brookhill Landfill Site, Pinfold Way, Pinfold Industrial Estate, Buckley, CH7 3PL Operator Name: Flintshire County Council Operator Location: Not Supplied Authority: Natural Resources Wales Site Category: Household, Commercial And Industrial Transfer Stations Licence Status: Modified Issued: 22nd November 2011 Last Modified: 25th March 2013 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A8SE (S)	992	3	327832 365599
	Local Authority Landfill Coverage Name: Flintshire Council - Has supplied landfill data		0	2	327628 366569
104	Potentially Infilled Land (Non-Water) Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1992	A13SE (S)	161	-	327638 366409
105	Potentially Infilled Land (Non-Water) Bearing Ref: N Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1992	A13NW (N)	182	-	327601 366749
106	Potentially Infilled Land (Non-Water) Bearing Ref: SW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1992	A13SW (SW)	263	-	327477 366355
107	Potentially Infilled Land (Non-Water) Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1992	A13SE (S)	337	-	327688 366238
108	Potentially Infilled Land (Non-Water) Bearing Ref: SW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1992	A12SE (SW)	370	-	327289 366422
109	Potentially Infilled Land (Non-Water) Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1992	A8NE (S)	672	-	327756 365910
110	Potentially Infilled Land (Non-Water) Bearing Ref: SW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1992	A7NE (SW)	693	-	327232 366001
111	Potentially Infilled Land (Non-Water) Bearing Ref: NW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1992	A18SW (NW)	725	-	327349 367238
112	Potentially Infilled Land (Non-Water) Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1992	A8SW (S)	812	-	327565 365760

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
113	Potentially Infilled Land (Non-Water) Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1992	A8SW (S)	844	-	327547 365729
114	Potentially Infilled Land (Non-Water) Bearing Ref: E Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1992	A14SE (E)	942	-	328520 366266
115	Potentially Infilled Land (Non-Water) Bearing Ref: N Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1992	A18NW (N)	963	-	327357 367493
116	Potentially Infilled Land (Non-Water) Bearing Ref: SW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1992	A7SE (SW)	988	-	327045 365772
117	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1963	A13SW (S)	106	-	327626 366464
118	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1963	A8NW (SW)	463	-	327418 366158
119	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1963	A14SW (SE)	505	-	328081 366345
120	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1963	A8NE (S)	518	-	327662 366052
121	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A8NE (S)	578	-	327649 365992
122	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A8NE (S)	639	-	327674 365932
123	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1963	A18NE (N)	731	-	327687 367297
124	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A8SW (S)	756	-	327495 365826
125	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1963	A18NE (N)	786	-	327709 367350
126	Registered Landfill Sites Licence Holder: Sir Alfred Macalpine & Sons Ltd Licence Reference: 123/83 Site Location: Off Robin Hood Lane, Ewloe, Deeside, Flintshire Licence Easting: 327680 Licence Northing: 367100 Operator Location: As Site Address Authority: Environment Agency Wales, North Area Site Category: Landfill Max Input Rate: Undefined Waste Source: No known restriction on source of waste Restrictions: Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: Not Supplied Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste: Excav.Mat'L Ex Hawarden By-Pass	A18SE (N)	534	4	327680 367100

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
127	Registered Landfill Sites Licence Holder: Roltonstar Finance Ltd Licence Reference: 120/83 Site Location: Ewloe Barn Clay Hole, Buckley, Flintshire Licence Easting: 327750 Licence Northing: 365950 Operator Location: 37 Chester Street, Wrexham, Clwyd Authority: Environment Agency Wales, North Area Site Category: Landfill Max Input Rate: Undefined Waste Source: No known restriction on source of waste Restrictions: Status: Record supersededSuperseded Dated: 1st October 1983 Preceded By: Not Given Licence: Superseded By: 134/85 (107/79) Licence: Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste: Commercial Waste Constr'N/Demol. Inert/Non-Combustible Household Waste Environment Agency Empty Used Containers must give specific authorisation for this waste to be acceptedWaste requires prior approval	A8NE (S)	631	4	327750 365950
127	Registered Landfill Sites Licence Holder: Roltonstar Finance Ltd Licence Reference: 134/85 (107/79) Site Location: Ewloe Barn Clayhole, Buckley, Flintshire Licence Easting: 327750 Licence Northing: 365900 Operator Location: 37 Chester Street, Wrexham, Clwyd Authority: Environment Agency Wales, North Area Site Category: Landfill Max Input Rate: Undefined Waste Source: No known restriction on source of waste Restrictions: Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 1st June 1985 Preceded By: 120/83 Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste: Inert Household Waste Inert Trade Waste Inert Waste Building Mat'L Rock,Sand,Clay,Topsoil,Sim.Excav.Mat'L Prohibited Waste: Combustible Waste Leachate Forming Wastes Mat'L In Drums/Containers Toxic/Poisonous Wastes	A8NE (S)	680	4	327750 365900

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
128	Registered Landfill Sites Licence Holder: A.D. Waste Ltd Licence Reference: EAWML37207 Site Location: Brookhill Landfill Site, Pinfold Industrial Estate, Pinfold Lane, Buckley, Flintshire Licence Easting: 327865 Licence Northing: 365645 Operator Location: 3 Hilliards Court, Chester Business Park, Wrexham Road, CHESTER, Cheshire, CH4 9QX Authority: Environment Agency Wales, North Area Site Category: Landfill Max Input Rate: Large (Equal to or greater than 75,000 and less than 250,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Status: Operational as far as is knownOperational Dated: 7th September 1999 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste Acid Anhydrides (Wmp.26 - Gp B13) Aliphatic Acids (Wmp.26 - Gp B11) Aliphatic Hydrocarbons (Wmp.26 - Gp K11) All Drums/Similar Containers Animal Processing Wastes (Wmp.26 - Gp T10) Any Waste Containing Pcb's / Pct's / Pcns (Other Than Capacitors In H'Hold Apps) Any Waste Containing Halogenated Aliphatic Hydrocarbons > 1%W/W (Unless Recovery Is Impracticable) Aromatic Acids (Wmp.26 - Gp B12) Aromatic Hydrocarbons (Wmp.26 - Gp K12) Barium Compounds (Water Soluble) (Wmp.26 - Gp D93) Bonded/Cemented Asbestos Calcium Hydroxide (Wmp.26 - Gp C91) Calcium Oxide (Wmp.26 - Gp C12) Cellulose Wastes (Natural/Synthetic) (Wmp.26 - Gp S20) Chromium Compounds Clinical Waste Grps A, D, E Contaminated Rubbish/Bags/Sacks (Wmp.26 - Gp Q20) Copper Compounds (Wmp.26 - Gp D91) Degradable/Non-Degradable Commercial Waste Degradable/Non-Degradable Household Waste Degradable/Non-Degradable Industrial Waste Difficult Wastes (As In Working Plan) - Including Dyestuffs Waste (Wmp.26 - Gp R40) Empty Used Containers (Wmp.26 - Gp Q30) Epoxy Resins (Not Finished Products) (Wmp.26 - Gp L11) Fats, Waxes And Greases (Wmp.26 - Gp M60) Ferrous Metal Scrap (Wmp.26 - Gp J61) Fine Chemicals/Cosmetic Products In Bulk Containers Food Processing Wastes/Starch (Wmp.26 - Gp T20) Glue Wastes (Wmp.26 - Gp T30) Gulley Emptyings Industrial Effluent Treatment Sludge (Wmp.26 - Gp Q40) Inert Waste Interceptor Pit Wastes (Wmp.26 - Gp R20) Ion-Exchange Resin Wastes (Wmp.26 - Gp L60) Iron Compounds (Wmp.26 - Gp E10) Latex, Latex/Rubber Solutions & Suspensions (Wmp.26 - Gp L40) Lead Compounds (Wmp.26 - Gp D30) Manganese/Cobalt/Molybdenum/Other Toxic Metal Compounds (Wmp.26 - Gp D99) Mineral Oils (Wmp.26 - Gp M10) Mineral Processing Wastes (Wmp.26 - Gp J30) Nickel Compounds (Wmp.26 - Gp D95) Non-Ferrous Metal Scrap (Wmp.26 - Gp J62) Non-Pumpable Sewage Treatment Sludge (No Free Liquids) Other Industrial Wastes (Wmp.26 - Gp S90) Other Non-Toxic Metal Compounds (Wmp.26 - Gp E90) Other Resins And Polymeric Materials (Wmp.26 - Gp L29) Paint Waste (Wmp.26 - Gp R80) Paper Pulp Phenol-Formaldehyde Resins (Not Products) (Wmp.26 - Gp L13) Polyester Resins (Not Finished Products) (Wmp.26 - Gp L12) Polyurethane (Wmp.26 - Gp L22) Printing Industry Wastes/Ink (Wmp.26 - Gp R30) Road Sweepings Scrap Metal Only As Small Admixtures In Other Permitted Wastes Scrap Rubber (Including Shredded Tyres) (Wmp.26 - Gp L30) Sewage Sludge From Septic Tanks/Pail Closets/Etc Silt And Dredgings (Wmp.26 - Gp J40) Silver Compounds (Wmp.26 - Gp D97) Slag, Boiler/Flue Cleanings (Wmp.26 - Gp J20)	A8SE (S)	954	4	327865 365645

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Soaps & Detergents (Wmp.26 - Gp S50)</p> <p>Sodium/Potassium Oxides/Hydroxides (Wmp.26 - Gp C11)</p> <p>Sodium/Potassium Carbonates (Wmp.26 - Gp C92)</p> <p>Synthetic Adhesive Wastes (Wmp.26 - Gp L50)</p> <p>Tank Cleaning Sludge (Wmp.26 - Gp R10)</p> <p>Tannery & Fellmongers Waste (Wmp.26 - Gp S10)</p> <p>Tar, Pitch, Bitumen, Asphalts (Wmp.26 - Gp R70)</p> <p>Thallium Compounds (Wmp.26 - Gp D94)</p> <p>Titanium Compounds (Wmp.26 - Gp E92)</p> <p>Used Filter Materials (Wmp.26 - Gp Q10)</p> <p>Vanadium Compounds (Wmp.26 - Gp D96)</p> <p>Vegetable And Other Oils (Wmp.26 - Gp M40)</p> <p>Waste Containing Unreacted Styrene, Acrylonitrile Or Isocyanates</p> <p>Waste Containing/Giving Rise To Free Halogens (Fluorine/Chlorine/Bromine/Iodine)</p> <p>Waste Treated Timber (Wmp.26 - Gp S30)</p> <p>Waste Which Burns Unsupported At 40 C Due To Presence Of Solvent</p> <p>Waste With Pesticide/Herbicide/Fungicide/Biocide With Active Ingrid.> 0.2 W/W</p> <p>Zinc Compounds (Wmp.26 - Gp D92)</p> <p>Any Waste Containing Strong Oxidising Agents And Specifically Borates (Wmp.26 - Gp H92)</p> <p>Chemically Unstable Or Potentially Explosive Waste</p> <p>Chlorates/Bromates/Iodates, Perchlorates/Periodates/Persulphates/Permanganates (Wmp.26 - Gp H32)</p> <p>Chromates (Wmp.26 - Gp H41)</p> <p>Hypochlorites And Chlorites (Wmp.26 - Gp H31)</p> <p>Material With Haz.Code H 1 - Explosive</p> <p>Material With Haz.Code H 2 - Oxidising</p> <p>Material With Haz.Code H 3a - Highly Flammable</p> <p>Material With Haz.Code H 9 - Infectious</p> <p>Material With Haz.Code H10 - Teratogenic</p> <p>Material With Haz.Code H11 - Mutagenic</p> <p>Material With Haz.Code H12 - Can Release Toxic Gases</p> <p>Nitrates (Wmp.26 - Gp H94)</p> <p>Nitrites (Wmp.26 - Gp H93)</p> <p>Other Waste/Waste Not Otherwise Specified</p> <p>Powders (Elemental)</p> <p>Sludges With Flash Point < 40 C</p> <p>Waste Containing Free Liquid</p> <p>Waste Which Is Spontaneously Reactive With Air / Water / Other Waste</p> <p>Waste With Arsenic /Selenium /Antimony / Compounds > 1%W/W</p> <p>Waste With Cadmium / Compounds > 0.1%W/W</p> <p>Waste With Flash Point < 21 C</p> <p>Waste With Free Or Simple Ionic Cyanides > 0.3%W/W</p> <p>Waste With Haz.Code H 3a - Highly Flammable</p> <p>Waste With Lead / Compounds > 5%W/W (Other Than Scrap Metal)</p> <p>Waste With Mercury/Inorganic Mercury Compounds 1%W/W (Or > 1kg Deposit)</p> <p>Waste With Organic Mercury Compounds > 0.01%W/W</p> <p>Waste With Ph < 4</p> <p>Waste With Ph > 12 - Except For Cement/Concrete Slurries</p>				

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
129	<p>Registered Waste Transfer Sites</p> <p>Licence Holder: Flintshire Waste Management Licence Reference: EAWML37206 Site Location: Ewloe Barn Industrial Estate, Mold Road, Alltami, MOLD, Flintshire, CH7 6LG Operator Location: c/o Duncan Sheard Glass, The Manse, Tyddin Street, MOLD, Flintshire, CH7 1DX Authority: Environment Agency Wales, North Area Site Category: Transfer Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Licence Status: Operational as far as is knownOperational Dated: 16th November 2000 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste: Degradable Commercial Waste (As In Post'98 E.A.Lics & Equivalent To 22.09.02) Degradable Household Waste (As In Post'98 E.A.Lics & Equivalent To 22.09.01) Degradable Industrial Waste (As In Post'98 E.A.Lics & Equivalent To 22.09.03) Inert Materials - Comprising Maximum Waste Permitted By Licence Ukw 21.01.00 Inert - Naturally Occurring Rocks & Subsoil Ukw 21.02.00 Inert - Ceramic & Cemented Materials Ukw 21.03.00 Inert - Processed/Prepared Mineral Materials (Unused/Uncontaminated) Prohibited Waste: Liquid / Sludge / Wet Wastes Other Waste / Waste Not Otherwise Specified Powders Special Waste (As In Epa 1990:S62 Of 1996 Regs) Waste In Sealed Drums (With Cap'Y > 1 Litre) Or Bags</p>	A8NE (S)	450	4	327650 366120

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Warwickshire Group	A13NE (NE)	0	1	327628 366569
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13NE (NE)	0	1	327628 366569
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13SE (S)	69	1	327628 366500
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13NE (NE)	253	1	327853 366685
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13SE (E)	328	1	327949 366500
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A18SE (N)	507	1	327631 367075
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A18SW (N)	584	1	327592 367152

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A18SE (N)	628	1	327652 367196
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic 25 - 35 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A18NE (N)	738	1	327882 367261
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A19SW (NE)	773	1	328269 367000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic 25 - 35 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A18NE (N)	856	1	327839 367398
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic 25 - 35 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A19NW (NE)	879	1	328000 367365
130	BGS Recorded Mineral Sites Site Name: Parry'S Quarry Location: Ewloebar, Buckley, Flintshire Source: British Geological Survey, National Geoscience Information Service Reference: 1991 Type: Opencast Status: Dormant Operator: Individual'S Name Withheld Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Etruria Formation (Buckley Fireclay Formation) Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A13SE (S)	29	1	327630 366540

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
131	BGS Recorded Mineral Sites Site Name: Parry'S Quarry Location: Ewloe, Buckley, Flintshire Source: British Geological Survey, National Geoscience Information Service Reference: 253038 Type: Opencast Status: Ceased Operator: Individual'S Name Withheld Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Etruria Formation (Buckley Fireclay Formation) Commodity: Fireclay Positional Accuracy: Located by supplier to within 10m	A13NE (NE)	104	1	327711 366632
132	BGS Recorded Mineral Sites Site Name: Castle Brick Works Location: Ewloe, Buckley, Flintshire Source: British Geological Survey, National Geoscience Information Service Reference: 253037 Type: Opencast Status: Ceased Operator: Individual'S Name Withheld Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Etruria Formation (Buckley Fireclay Formation) Commodity: Fireclay Positional Accuracy: Located by supplier to within 10m	A13NW (NW)	128	1	327527 366647
133	BGS Recorded Mineral Sites Site Name: Parry'S Brick Works Location: <Null>, Ewloe, Buckley, Flintshire Source: British Geological Survey, National Geoscience Information Service Reference: 253036 Type: Opencast Status: Ceased Operator: Individual'S Name Withheld Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Etruria Formation (Buckley Fireclay Formation) Commodity: Fireclay Positional Accuracy: Located by supplier to within 10m	A13SW (SW)	131	1	327571 366452
134	BGS Recorded Mineral Sites Site Name: Parry'S Brick Works Location: <Null>, Ewloe, Buckley, Flintshire Source: British Geological Survey, National Geoscience Information Service Reference: 253035 Type: Opencast Status: Ceased Operator: Individual'S Name Withheld Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Etruria Formation (Buckley Fireclay Formation) Commodity: Fireclay Positional Accuracy: Located by supplier to within 10m	A13SW (S)	235	1	327598 366336
135	BGS Recorded Mineral Sites Site Name: Pinfold Lane North Quarry Location: Alltami, Buckley, Flintshire Source: British Geological Survey, National Geoscience Information Service Reference: 1992 Type: Opencast Status: Dormant Operator: D. Morgan Plc Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Hollin Rock Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A13NW (W)	339	1	327300 366650
135	BGS Recorded Mineral Sites Site Name: Pinfold Lane North Quarry Location: Alltami, Buckley, Flintshire Source: British Geological Survey, National Geoscience Information Service Reference: 1992 Type: Opencast Status: Dormant Operator: D. Morgan Plc Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Etruria Formation (Buckley Fireclay Formation) Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A13NW (W)	339	1	327300 366650

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
136	BGS Recorded Mineral Sites Site Name: Pinfold Lane Southside Quarry Location: Alltami, Flintshire Source: British Geological Survey, National Geoscience Information Service Reference: 5825 Type: Opencast Status: Dormant Operator: D. Morgan Plc Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Etruria Formation (Buckley Fireclay Formation) Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A7NE (SW)	623	1	327120 366210
137	BGS Recorded Mineral Sites Site Name: Oak Farm Clay Pit Location: Buckley, Flintshire Source: British Geological Survey, National Geoscience Information Service Reference: 136859 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary Geology: Till, Devensian Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A8SW (S)	807	1	327565 365765
138	BGS Recorded Mineral Sites Site Name: Cheapside Colliery, No. 1 Shaft Location: Buckley, Flintshire Source: British Geological Survey, National Geoscience Information Service Reference: 253075 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Main Coal (North Wales) Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	A9NE (SE)	873	1	328341 366066
139	BGS Recorded Mineral Sites Site Name: Cheapside Colliery, No. 2 Shaft Location: Buckley, Flintshire Source: British Geological Survey, National Geoscience Information Service Reference: 253076 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Main Coal (North Wales) Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	A9NE (SE)	877	1	328394 366143
140	BGS Recorded Mineral Sites Site Name: Ewloegreen Farm Location: Ewloe, Buckley, Flintshire Source: British Geological Survey, National Geoscience Information Service Reference: 136835 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Middle Coal Measures Formation Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	A14SE (E)	946	1	328527 366276
141	BGS Recorded Mineral Sites Site Name: Brookhill Brickworks Location: Brookhill, Buckley, Flintshire Source: British Geological Survey, National Geoscience Information Service Reference: 5833 Type: Opencast Status: Ceased Operator: J. J. Cummins Ltd. Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Etruria Formation (Buckley Fireclay Formation) Commodity: Fireclay Positional Accuracy: Located by supplier to within 10m	A8SE (S)	979	1	327885 365625

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
142	BGS Recorded Mineral Sites Site Name: Brookhill Fields Occs Location: Brookhill, Buckley, Flintshire Source: British Geological Survey, National Geoscience Information Service Reference: 4786 Type: Opencast Status: Ceased Operator: A D Waste Ltd. Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Middle Coal Measures Formation Commodity: Coal - Opencast Positional Accuracy: Located by supplier to within 100m	A8SE (S)	985	1	327800 365600
142	BGS Recorded Mineral Sites Site Name: Brookhill Fields Occs Location: Brookhill, Buckley, Flintshire Source: British Geological Survey, National Geoscience Information Service Reference: 4786 Type: Opencast Status: Ceased Operator: A D Waste Ltd. Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Etruria Formation (Buckley Fireclay Formation) Commodity: Fireclay Positional Accuracy: Located by supplier to within 100m	A8SE (S)	985	1	327800 365600
143	BGS Recorded Mineral Sites Site Name: Ash Colliery Location: Alltami, Buckley, Flintshire Source: British Geological Survey, National Geoscience Information Service Reference: 253057 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Main Coal (North Wales) Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	A7SE (SW)	994	1	327037 365771
144	BGS Recorded Mineral Sites Site Name: Oak House Pit Location: Alltami, Buckley, Flintshire Source: British Geological Survey, National Geoscience Information Service Reference: 253060 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Middle Coal Measures Formation Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	A7SE (S)	1000	1	327290 365628
	BGS Measured Urban Soil Chemistry No data available				
	BGS Urban Soil Chemistry Averages No data available				
	Coal Mining Affected Areas Description: In an area which may be affected by coal mining activity. It is recommended that a coal mining report is obtained from the Coal Authority. Contact details are included in the Useful Contacts section of this report.	A13NE (NE)	0	6	327628 366569
	Mining Instability Mining Evidence: Inconclusive Coal Mining Source: Ove Arup & Partners Boundary Quality: As Supplied	A13NE (NE)	0	-	327628 366569
	Natural Cavities Easting: 328020 Northing: 367320 Distance: 848 Quadrant Reference: A19 Quadrant Reference: NW Bearing Ref: NE Cavity Type: Swallow Hole Solid Geology Detail: Carboniferous Limestone Supergroup, Lower Coal Measures, Middle Coal Measures, Millstone Grit Group, Upper Carboniferous Limestone Superficial Geology: No Details Detail:	A19NW (NE)	848	7	328020 367320

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Natural Cavities Easting: 328140 Northing: 367310 Distance: 901 Quadrant Reference: A19 Quadrant Reference: NW Bearing Ref: NE Cavity Type: Swallow Hole Solid Geology Detail: Carboniferous Limestone Supergroup, Lower Coal Measures, Middle Coal Measures, Millstone Grit Group, Upper Carboniferous Limestone Superficial Geology Detail: No Details	A19NW (NE)	901	7	328140 367310
	Non Coal Mining Areas of Great Britain Risk: Rare Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	327628 366569
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	327628 366569
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	327628 366569
	Potential for Compressible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	163	1	327557 366715
	Potential for Compressible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (S)	207	1	327604 366364
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	327628 366569
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	327628 366569
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	62	1	327570 366550
	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NW (W)	128	1	327501 366572
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	152	1	327479 366542
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	155	1	327744 366672
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NE (N)	160	1	327630 366729
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NW (W)	185	1	327444 366576
	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	208	1	327422 366557
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	208	1	327821 366646
	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	236	1	327417 366465
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	327628 366569

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (W)	128	1	327501 366572
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	327628 366569
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (W)	128	1	327501 366572
	Radon Potential - Radon Affected Areas Affected Area: The property is in an Intermediate probability radon area (1 to 3% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	327628 366569
	Radon Potential - Radon Protection Measures Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	327628 366569

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
145	Contemporary Trade Directory Entries Name: Davies Waste Management Location: Pinfold Lane, Alltami, Mold, Clwyd, CH7 6NZ Classification: Chemical Recycling & Disposal Services Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A13NW (NW)	216	-	327535 366763
145	Contemporary Trade Directory Entries Name: Hunter Containers Location: Hunter Industriel Park, Pinfold Lane, Alltami, Mold, Clwyd, CH7 6NZ Classification: Blast Cleaning Status: Active Positional Accuracy: Manually positioned within the geographical locality	A13NW (NW)	216	-	327535 366763
146	Contemporary Trade Directory Entries Name: Shell Select Location: Westbound A55 Expressway, Northop Hall, Mold, Clwyd, CH7 6HB Classification: Petrol Filling Stations - 24 Hour Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (NE)	255	-	327804 366754
146	Contemporary Trade Directory Entries Name: Shell Service Station Location: Westbound A55 Expressway, Northop Hall, Mold, Clwyd, CH7 6HB Classification: Petrol Filling Stations Status: Active Positional Accuracy: Manually positioned to the address or location	A13NE (NE)	256	-	327804 366754
147	Contemporary Trade Directory Entries Name: Deeside Truck Services Location: Pinfold Lane, Alltami, MOLD, Clwyd, CH7 6NY Classification: Commercial Vehicle Servicing, Repairs, Parts & Accessories Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (N)	273	-	327551 366830
148	Contemporary Trade Directory Entries Name: Pinfold Graphics Location: Pinfold Lane, Alltami, Mold, Clwyd, CH7 6NY Classification: Screen Process Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	305	-	327445 366811
148	Contemporary Trade Directory Entries Name: Hornbill Engineering Ltd Location: Alltami House, Pinfold Lane, Alltami, MOLD, Clwyd, CH7 6NY Classification: Electrical Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	305	-	327445 366811
148	Contemporary Trade Directory Entries Name: Nightingale Care Beds Ltd Location: Pinfold House, Pinfold Lane, Alltami, Mold, Clwyd, CH7 6NZ Classification: Disability Equipment - Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	311	-	327432 366809
148	Contemporary Trade Directory Entries Name: Davies Waste Management Location: Elm Works, Pinfold Lane, Alltami, Mold, CH7 6NZ Classification: Chemical Recycling & Disposal Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	327	-	327426 366826
149	Contemporary Trade Directory Entries Name: Merseyside & North Wales Fencing Location: Mold Rd, Alltami, Mold, Clwyd, CH7 6LG Classification: Fencing Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13SE (S)	333	-	327691 366242
149	Contemporary Trade Directory Entries Name: Merseyside & North Wales Fencing Ltd Location: Mold Road, Alltami, Mold, CH7 6LG Classification: Fencing Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	349	-	327699 366227
149	Contemporary Trade Directory Entries Name: Action Gates Location: Mold Road, Alltami, Mold, CH7 6LG Classification: Gate Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A8NE (S)	349	-	327699 366227

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
149	Contemporary Trade Directory Entries Name: Thorncliffe Building Supplies Ltd Location: Thorncliffe Building, Mold Road, Alltami, Mold, Clwyd, CH7 6LG Classification: Builders' Merchants Status: Active Positional Accuracy: Automatically positioned to the address	A8NE (S)	368	-	327680 366205
149	Contemporary Trade Directory Entries Name: Merseyside & North Wales Fencing Location: Mold Road, Alltami, Mold, Clwyd, CH7 6LG Classification: Fencing Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	368	-	327680 366205
149	Contemporary Trade Directory Entries Name: Poplars Forge Location: Unit 1, Ewloe Barn Industrial Estate, Mold Road, Alltami, Mold, Clwyd, CH7 6LG Classification: Blacksmiths & Forgemasters Status: Active Positional Accuracy: Automatically positioned to the address	A8NE (S)	378	-	327735 366207
150	Contemporary Trade Directory Entries Name: Rent-A-Pump Services Location: Mold Road, Alltami, Mold, Clwyd, CH7 6LG Classification: Pumps - Sales, Servicing & Repairs Status: Active Positional Accuracy: Automatically positioned to the address	A13SW (SW)	351	-	327437 366276
151	Contemporary Trade Directory Entries Name: Flintshire Waste Management Location: Mold Rd, Alltami, Mold, Clwyd, CH7 6LG Classification: Waste Disposal Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A8NW (SW)	438	-	327414 366188
152	Contemporary Trade Directory Entries Name: Elvis Garage Location: Elm Works, Pinfold Lane, Alltami, Mold, Clwyd, CH7 6NZ Classification: Mot Testing Centres Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	441	-	327215 366417
152	Contemporary Trade Directory Entries Name: Landcare Group Location: Elm Works, Pinfold Lane, Alltami, Mold, Clwyd, CH7 6NZ Classification: Fencing Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	441	-	327215 366417
152	Contemporary Trade Directory Entries Name: Rs Autos Location: Unit 3, Elm Works, Pinfold La, Alltami, Mold, Clwyd, CH7 6NZ Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A12SE (W)	442	-	327214 366417
152	Contemporary Trade Directory Entries Name: Uk Fire Doors Ltd Location: Elm Works, Pinfold Lane, Alltami, Mold, CH7 6NZ Classification: Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (SW)	452	-	327213 366392
153	Contemporary Trade Directory Entries Name: Broncoed Engineering Ltd Location: Unit 8 Ewloe Barn Industrial Estate, Mold Road, Alltami, Mold, Clwyd, CH7 6LG Classification: Engineers - General Status: Active Positional Accuracy: Manually positioned within the geographical locality	A8NE (S)	450	-	327755 366138
154	Contemporary Trade Directory Entries Name: Shell (Uk) Ltd Location: Westbound A55 Expressway, Northop Hall, Mold, Clwyd, CH7 6HF Classification: Petrol Filling Stations - 24 Hour Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A18SW (NW)	662	-	327349 367168

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
155	Contemporary Trade Directory Entries Name: Shell Service Station Location: Eastbound A55 Expressway, Northop Hall, Mold, Clwyd, CH7 6HF Classification: Petrol Filling Stations Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (N)	713	-	327368 367232
155	Contemporary Trade Directory Entries Name: Total Location: Eastbound A55 Expressway, Northop Hall, Mold, Clwyd, CH7 6HF Classification: Petrol Filling Stations Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (N)	713	-	327368 367232
155	Contemporary Trade Directory Entries Name: Shell Service Station Location: A55 Expressway, Northop Hall, Mold, Clwyd, CH7 6HF Classification: Petrol Filling Stations Status: Active Positional Accuracy: Manually positioned to the address or location	A18SW (N)	715	-	327365 367233
156	Contemporary Trade Directory Entries Name: Mold Investments Location: Pinfold Lane, Alltami, Mold, Clwyd, CH7 6LG Classification: Quarries Status: Active Positional Accuracy: Manually positioned within the geographical locality	A7NE (SW)	858	-	327072 365916
157	Fuel Station Entries Name: Shell Northop - Westbound Location: A55 Expressway Westbound , Northop Hall , Mold, Flintshire, CH7 6HB Brand: SHELL Premises Type: Service Area Status: Open Positional Accuracy: Manually positioned to the address or location	A13NE (NE)	256	-	327804 366754
158	Fuel Station Entries Name: Shell Northop Hall - Eastbound Location: A55 Expressway Eastbound , Northop Hall , Mold, Flintshire, CH7 6HF Brand: Shell Premises Type: Service Area Status: Open Positional Accuracy: Automatically positioned to the address	A18SW (N)	713	-	327368 367232
159	Points of Interest - Commercial Services Name: Deeside Truck Services Location: Pinfold Lane, Alltami, Mold, CH7 6NY Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (N)	273	8	327550 366830
160	Points of Interest - Commercial Services Name: I Recycle Ltd Location: Elm Works, Pinfold Lane, Alltami, Mold, CH7 6NZ Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A13SW (SW)	301	8	327420 366352
161	Points of Interest - Commercial Services Name: Deeside Truck Services Location: Pinfold Lane, Alltami, Mold, CH7 6NY Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (NW)	305	8	327445 366811
162	Points of Interest - Commercial Services Name: Ben Hughes Motor Technician Location: Mold Road, Alltami, Mold, CH7 6LG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NE (S)	349	8	327698 366227
162	Points of Interest - Commercial Services Name: Poplars Forge Location: Unit 1 Ewloe Barn Industrial Estate, Mold Road, Alltami, Mold, CH7 6LG Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A8NE (S)	378	8	327734 366207

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
163	Points of Interest - Commercial Services Name: B & D Vehicle Services Location: Elm Works, Pinfold Lane, Alltami, Mold, CH7 6NZ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SE (W)	441	8	327215 366417
163	Points of Interest - Commercial Services Name: Rs Autos Location: Elm Works, Pinfold Lane, Alltami, Mold, CH7 6NZ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SE (W)	441	8	327215 366417
164	Points of Interest - Commercial Services Name: K T Auto Services Location: Smithy Lane, Ewloe, Deeside, CH5 3BW Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9NW (SE)	702	8	328222 366195
164	Points of Interest - Commercial Services Name: In-style Cars Location: Smithy Lane, Ewloe, Deeside, CH5 3BW Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9NW (SE)	703	8	328224 366196
165	Points of Interest - Commercial Services Name: Shell Car Wash Location: Expressway, Northop Hall, Mold, CH7 6HF Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A18SW (N)	723	8	327357 367239
166	Points of Interest - Manufacturing and Production Name: Workshop Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NW (N)	245	8	327573 366807
166	Points of Interest - Manufacturing and Production Name: Workshop Location: CH7 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NW (N)	248	8	327561 366807
167	Points of Interest - Manufacturing and Production Name: Clay Quarry Location: CH5 Category: Extractive Industries Class Code: Sand, Gravel and Clay Extraction and Merchants Positional Accuracy: Positioned to an adjacent address or location	A13SE (S)	259	8	327630 366310
167	Points of Interest - Manufacturing and Production Name: Mold Investments Location: Mold Road, Alltami, Mold, CH7 6LG Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to address or location	A13SE (S)	286	8	327654 366285
168	Points of Interest - Manufacturing and Production Name: Quarry (Disused) Location: CH7 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A13NW (W)	292	8	327343 366629
168	Points of Interest - Manufacturing and Production Name: Quarry (Disused) Location: CH7 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A13NW (W)	342	8	327308 366688
169	Points of Interest - Manufacturing and Production Name: Shaft (Disused) Location: CH5 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to address or location	A13SW (S)	337	8	327539 366245

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
170	Points of Interest - Manufacturing and Production Name: Ewloe Barns Industrial Estate Location: CH7 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A8NE (S)	440	8	327762 366150
170	Points of Interest - Manufacturing and Production Name: Ewloe Barns Industrial Estate Location: CH7 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A8NE (S)	446	8	327754 366141
171	Points of Interest - Manufacturing and Production Name: C R C Stone Location: Elm Works, Pinfold Lane, Alltami, Mold, CH7 6NZ Category: Extractive Industries Class Code: Stone Quarrying and Preparation Positional Accuracy: Positioned to address or location	A12SE (W)	441	8	327215 366417
172	Points of Interest - Manufacturing and Production Name: Tanks Location: CH7 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A12SE (SW)	525	8	327158 366337
172	Points of Interest - Manufacturing and Production Name: Tank Location: CH7 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A12SE (SW)	536	8	327152 366325
172	Points of Interest - Manufacturing and Production Name: Tank Location: CH7 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A12SE (SW)	537	8	327149 366327
173	Points of Interest - Manufacturing and Production Name: Tank Location: CH7 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A18SE (N)	560	8	327775 367109
173	Points of Interest - Manufacturing and Production Name: Shafts (Disused) Location: CH7 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	561	8	327764 367113
173	Points of Interest - Manufacturing and Production Name: Shaft (Disused) Location: CH7 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to address or location	A18SE (N)	569	8	327773 367119
174	Points of Interest - Manufacturing and Production Name: J K Lea & Sons Location: Tirlas Goch Farm, Pinfold Lane, Northop Hall, Mold, CH7 6HE Category: Farming Class Code: Livestock Farming Positional Accuracy: Positioned to address or location	A12SE (W)	636	8	327020 366387
175	Points of Interest - Manufacturing and Production Name: Tank Location: CH7 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A8SW (S)	750	8	327520 365827
176	Points of Interest - Manufacturing and Production Name: Quarry Location: CH7 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	942	8	327844 365652

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
176	Points of Interest - Manufacturing and Production Name: Solar Panels Location: CH7 Category: Industrial Features Class Code: Energy Production Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	990	8	327797 365594
177	Points of Interest - Public Infrastructure Name: Landfill (Deposit) Location: CH7 Category: Infrastructure and Facilities Class Code: Refuse Disposal Facilities Positional Accuracy: Positioned to an adjacent address or location	A13SE (S)	64	8	327630 366505
178	Points of Interest - Public Infrastructure Name: Shell Northop Location: Westbound A55 Expressway, Northop Hall, Mold, CH7 6HB Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A13NE (NE)	255	8	327803 366754
178	Points of Interest - Public Infrastructure Name: Shell Service Station Location: Westbound A55 Expressway, Northop Hall, Mold, CH7 6HB Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A13NE (NE)	256	8	327804 366754
178	Points of Interest - Public Infrastructure Name: Shell Northop Location: Westbound A55 Expressway, Northop Hall, Mold, CH7 6HB Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A13NE (NE)	256	8	327804 366754
179	Points of Interest - Public Infrastructure Name: Waste Processing Facility Location: CH7 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A8NW (SW)	514	8	327292 366181
180	Points of Interest - Public Infrastructure Name: Recycling Business Location: CH7 Category: Infrastructure and Facilities Class Code: Recycling Centres Positional Accuracy: Positioned to an adjacent address or location	A8NE (S)	558	8	327728 366020
181	Points of Interest - Public Infrastructure Name: Shell Service Station Location: Eastbound A55 Expressway, Northop Hall, Mold, CH7 6HF Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A18SW (N)	713	8	327367 367232
181	Points of Interest - Public Infrastructure Name: Shell Northop Location: Eastbound A55 Expressway, Northop Hall, Mold, Clwyd, CH7 6HF Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A18SW (N)	713	8	327368 367232
181	Points of Interest - Public Infrastructure Name: Shell Northop Hall - Eastbound Location: Eastbound A55 Expressway, Northop Hall, Mold, CH7 6HF Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A18SW (N)	713	8	327368 367232
181	Points of Interest - Public Infrastructure Name: Shell Expressway Location: Eastbound A55 Expressway, Northop Hall, Mold, CH7 6HF Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A18SW (N)	715	8	327364 367233
181	Points of Interest - Public Infrastructure Name: Shell Service Station Location: Expressway, Northop Hall, Mold, CH7 6HF Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A18SW (N)	715	8	327364 367233

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
182	Points of Interest - Public Infrastructure Name: Slurry Lagoon Location: CH7 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A12SW (W)	716	8	326938 366382
182	Points of Interest - Public Infrastructure Name: Slurry Lagoon Location: CH7 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A12SW (W)	734	8	326923 366368

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
183	Ancient Woodland Name: Not Supplied Reference: 35853 Area(m²): 4859.2 Type: Ancient and Semi-Natural Woodland	A13NW (NW)	382	3	327431 366895
184	Ancient Woodland Name: Not Supplied Reference: 30748 Area(m²): 4300.03 Type: Restored Ancient Woodland Site	A13NW (NW)	417	3	327306 366832
185	Ancient Woodland Name: Not Supplied Reference: 30747 Area(m²): 9889.02 Type: Restored Ancient Woodland Site	A12NE (W)	426	3	327208 366633
186	Ancient Woodland Name: Not Supplied Reference: 35854 Area(m²): 3216.79 Type: Ancient and Semi-Natural Woodland	A18SW (N)	433	3	327505 366983
187	Ancient Woodland Name: Not Supplied Reference: 29046 Area(m²): 13067.38 Type: Ancient and Semi-Natural Woodland	A12NE (W)	444	3	327212 366722
188	Ancient Woodland Name: Not Supplied Reference: 30745 Area(m²): 45363.56 Type: Restored Ancient Woodland Site	A12SE (SW)	610	3	327072 366319
189	Ancient Woodland Name: Not Supplied Reference: 37344 Area(m²): 4079.07 Type: Restored Ancient Woodland Site	A12SE (SW)	631	3	327055 366307
190	Ancient Woodland Name: Not Supplied Reference: 29045 Area(m²): 17112.3 Type: Ancient and Semi-Natural Woodland	A12SE (W)	651	3	326985 366470
191	Ancient Woodland Name: Not Supplied Reference: 35850 Area(m²): 2607.13 Type: Ancient and Semi-Natural Woodland	A8NE (S)	686	3	327891 365936
192	Ancient Woodland Name: Not Supplied Reference: 29044 Area(m²): 5284.25 Type: Ancient and Semi-Natural Woodland	A12SE (SW)	703	3	326982 366293
193	Ancient Woodland Name: Not Supplied Reference: 37342 Area(m²): 4599.42 Type: Restored Ancient Woodland Site	A8SE (S)	755	3	327748 365824
194	Ancient Woodland Name: Not Supplied Reference: 37708 Area(m²): 16247.97 Type: Restored Ancient Woodland Site	A18NE (N)	870	3	327654 367438
195	Ancient Woodland Name: Not Supplied Reference: 37348 Area(m²): 2761.31 Type: Restored Ancient Woodland Site	A18NW (N)	901	3	327298 367407
196	Ancient Woodland Name: Not Supplied Reference: 30746 Area(m²): 5352.96 Type: Restored Ancient Woodland Site	A12SW (W)	925	3	326704 366537

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
197	Sites of Special Scientific Interest Name: Buckley Claypits And Commons Multiple Areas: Y Total Area (m2): 997584.56 Source: Natural Resources Wales Reference: 259231wwd Designation Details: Biological Designation Date: 15th January 2002 Date Type: Notified	A13SE (S)	228	3	327709 366356
198	Special Areas of Conservation Name: Deeside And Buckley Newt Sites Multiple Areas: Y Total Area (m2): 2071227.49 Source: Natural Resources Wales Reference: Uk0030132 Status: Designated	A13SE (S)	228	3	327709 366356

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices Flintshire Council - Environmental Health Department	April 2014	Annual Rolling Update
Discharge Consents Natural Resources Wales Environment Agency - Welsh Region	April 2020 August 2014	Quarterly Quarterly
Enforcement and Prohibition Notices Environment Agency - Welsh Region	March 2013	Annual Rolling Update
Integrated Pollution Controls Environment Agency - Welsh Region	October 2008	Variable
Integrated Pollution Prevention And Control Environment Agency - Welsh Region Natural Resources Wales	April 2020 April 2020	Quarterly Quarterly
Local Authority Integrated Pollution Prevention And Control Flintshire Council - Environmental Health Department	April 2016	Variable
Local Authority Pollution Prevention and Controls Flintshire Council - Environmental Health Department	April 2016	Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements Flintshire Council - Environmental Health Department	April 2016	Variable
Nearest Surface Water Feature Ordnance Survey	April 2020	
Pollution Incidents to Controlled Waters Environment Agency - Welsh Region	December 1998	Not Applicable
Prosecutions Relating to Authorised Processes Environment Agency - Welsh Region Natural Resources Wales	March 2013 March 2013	Annual Rolling Update Annual Rolling Update
Prosecutions Relating to Controlled Waters Environment Agency - Welsh Region Natural Resources Wales	March 2013 March 2013	Annual Rolling Update Annual Rolling Update
Registered Radioactive Substances Natural Resources Wales Environment Agency - Welsh Region	January 2015 June 2016	Annually
River Quality Biology Sampling Points Environment Agency - Head Office	July 2012	Annually
Substantiated Pollution Incident Register Environment Agency Wales - North Area Natural Resources Wales	April 2020 April 2020	Quarterly Quarterly
Water Abstractions Environment Agency - Welsh Region Natural Resources Wales	April 2020 April 2020	Quarterly Quarterly
Water Industry Act Referrals Natural Resources Wales Environment Agency - Welsh Region	April 2020 October 2017	Quarterly Quarterly
Groundwater Vulnerability Map Natural Resources Wales	June 2018	As notified
Bedrock Aquifer Designations Natural Resources Wales	January 2018	Annually
Superficial Aquifer Designations Natural Resources Wales	January 2018	Annually
Source Protection Zones Natural Resources Wales	November 2016	Annual Rolling Update

Agency & Hydrological	Version	Update Cycle
Extreme Flooding from Rivers or Sea without Defences Natural Resources Wales	August 2019	Quarterly
Flooding from Rivers or Sea without Defences Natural Resources Wales	May 2020	Quarterly
Areas Benefiting from Flood Defences Natural Resources Wales	November 2019	Quarterly
Flood Water Storage Areas Natural Resources Wales	August 2019	Quarterly
Flood Defences Natural Resources Wales	November 2019	Quarterly
OS Water Network Lines Ordnance Survey	March 2020	Quarterly
Surface Water 1 in 30 year Flood Extent Natural Resources Wales	October 2013	Annually
Surface Water 1 in 100 year Flood Extent Natural Resources Wales	October 2013	Annually
Surface Water 1 in 1000 year Flood Extent Natural Resources Wales	October 2013	Annually
Surface Water Suitability Natural Resources Wales	October 2013	Annually
BGS Groundwater Flooding Susceptibility British Geological Survey - National Geoscience Information Service	May 2013	Annually
Waste	Version	Update Cycle
BGS Recorded Landfill Sites British Geological Survey - National Geoscience Information Service	June 1996	Not Applicable
Historical Landfill Sites Natural Resources Wales	July 2017	Quarterly
Integrated Pollution Control Registered Waste Sites Environment Agency - Welsh Region	October 2008	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency Wales - North Area Natural Resources Wales	November 2019 November 2019	Quarterly Quarterly
Licensed Waste Management Facilities (Locations) Environment Agency Wales - North Area Natural Resources Wales	April 2020 April 2020	Quarterly Quarterly
Local Authority Landfill Coverage Flintshire Council - Environmental Health Department	May 2000	Not Applicable
Local Authority Recorded Landfill Sites Flintshire Council - Environmental Health Department	May 2000	Not Applicable
Potentially Infilled Land (Non-Water) Landmark Information Group Limited	December 1999	Not Applicable
Potentially Infilled Land (Water) Landmark Information Group Limited	December 1999	Not Applicable
Registered Landfill Sites Environment Agency Wales - North Area	March 2003	Not Applicable
Registered Waste Transfer Sites Environment Agency Wales - North Area	March 2003	Not Applicable
Registered Waste Treatment or Disposal Sites Environment Agency Wales - North Area	March 2003	Not Applicable

Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH) Health and Safety Executive	April 2018	Bi-Annually
Explosive Sites Health and Safety Executive	March 2017	Annually
Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive	November 2000	Not Applicable
Planning Hazardous Substance Enforcements Flintshire Council	January 2016	Variable
Planning Hazardous Substance Consents Flintshire Council	January 2016	Variable
Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology British Geological Survey - National Geoscience Information Service	January 2009	Not Applicable
BGS Estimated Soil Chemistry British Geological Survey - National Geoscience Information Service	October 2015	Annually
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	October 2019	Bi-Annually
CBSCB Compensation District Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011	Not Applicable
Coal Mining Affected Areas The Coal Authority - Property Searches	March 2014	Annual Rolling Update
Mining Instability Ove Arup & Partners	October 2000	Not Applicable
Non Coal Mining Areas of Great Britain British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Potential for Collapsible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Compressible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Ground Dissolution Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Landslide Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Running Sand Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Shrinking or Swelling Clay Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Radon Potential - Radon Affected Areas British Geological Survey - National Geoscience Information Service	July 2011	Annually
Radon Potential - Radon Protection Measures British Geological Survey - National Geoscience Information Service	July 2011	Annually

Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries Thomson Directories	April 2020	Quarterly
Fuel Station Entries Catalist Ltd - Experian	June 2020	Quarterly
Gas Pipelines National Grid	July 2014	
Points of Interest - Commercial Services PointX	June 2020	Quarterly
Points of Interest - Education and Health PointX	June 2020	Quarterly
Points of Interest - Manufacturing and Production PointX	June 2020	Quarterly
Points of Interest - Public Infrastructure PointX	June 2020	Quarterly
Points of Interest - Recreational and Environmental PointX	June 2020	Quarterly
Underground Electrical Cables National Grid	October 2019	

Sensitive Land Use	Version	Update Cycle
Ancient Woodland Natural Resources Wales	August 2018	Bi-Annually
Areas of Adopted Green Belt Flintshire Council	February 2020	As notified
Areas of Unadopted Green Belt Flintshire Council	February 2020	As notified
Areas of Outstanding Natural Beauty Natural Resources Wales	June 2019	Bi-Annually
Environmentally Sensitive Areas The National Assembly for Wales - GI Services (Department of Planning & Countryside)	January 2017	
Forest Parks Forestry Commission	April 1997	Not Applicable
Local Nature Reserves Flintshire Council	August 2018	Bi-Annually
Marine Nature Reserves Natural Resources Wales	August 2018	Bi-Annually
National Nature Reserves Natural Resources Wales	June 2019	Bi-Annually
National Parks Natural Resources Wales	August 2018	Annually
Nitrate Vulnerable Zones Natural Resources Wales The National Assembly for Wales - GI Services (Department of Planning & Countryside)	July 2019 October 2005	Bi-Annually
Ramsar Sites Natural Resources Wales	July 2019	Bi-Annually
Sites of Special Scientific Interest Natural Resources Wales	March 2020	Bi-Annually
Special Areas of Conservation Natural Resources Wales	August 2018	Bi-Annually
Special Protection Areas Natural Resources Wales	August 2018	Bi-Annually

A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	
Environment Agency	
Scottish Environment Protection Agency	
The Coal Authority	
British Geological Survey	 British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL
Centre for Ecology and Hydrology	 Centre for Ecology & Hydrology NATURAL ENVIRONMENT RESEARCH COUNCIL
Natural Resources Wales	
Scottish Natural Heritage	
Natural England	
Public Health England	
Ove Arup	
Peter Brett Associates	

Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	Flintshire Council - Environmental Health Department County Hall, Mold, Flintshire, CH7 6NF	Telephone: 01352 703413 Fax: 01352 703441 Website: www.flintshire.gov.uk
3	Natural Resources Wales Ty Cambria, 29 Newport Road, Cardiff, CF24 0TP	Telephone: 0300 065 3000 Email: enquiries@naturalresourceswales.gov.uk
4	Environment Agency - National Customer Contact Centre (NCCC) PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
5	Ordnance Survey Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
6	The Coal Authority - Property Searches 200 Lichfield Lane, Mansfield, Nottinghamshire, NG18 4RG	Telephone: 0345 762 6848 Fax: 01623 637 338 Email: groundstability@coal.gov.uk Website: www2.groundstability.com
7	Peter Brett Associates Caversham Bridge House, Waterman Place, Reading, Berkshire, RG1 8DN	Telephone: 0118 950 0761 Fax: 0118 959 7498 Email: reading@pba.co.uk Website: www.pba.co.uk
8	PointX 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
9	Flintshire Council County Hall, Mold, Clwyd, CH7 6NB	Telephone: 01352 704476 Fax: 01352 755910 Website: www.flintshire.gov.uk
-	Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org
-	Landmark Information Group Limited Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9952 Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website: www.landmarkinfo.co.uk

Please note that the Environment Agency / Natural Resources Wales / SEPA have a charging policy in place for enquiries.