APPENDIX A
SITESCOPE ENVIRONMENTAL DISCLOSURE REPORT

sitescope

Technical Report

Package B: Statutory Registers and Others
Package C: Geology and Hydrology
Package D: Environmental Setting

Property Location

Land to rear of 11
13 and Old Vicarage New Mills High Peak SK22 4PH
Grid Reference: 400701E 385371N

Requested by

CL Associates
Glossop House
Hogwood Lane
Finchampstead
Wokingham
Berkshire
RG40 4QW

Search Number: 526180
Your Reference: Land off Marsh Lane, New Mills
Purchase Order Number: 72645

13 December 2002

The Sitescope service is provided by Sitescope Limited - a leading UK provider of property and environmental risk information to lawyers, banks, surveyors, insurance companies, engineers and other property professionals.

Sitescope is a value added reseller for

Environment Agency
British Geological Survey
Mapping sourced from Ordnance Survey
English Nature
The Coal Authority

Introduction

The sitescope environmental search is a due-diligence report designed to provide a cost-effective environmental overview. The report is designed to be used by environmental specialists and covers a search area of 1250m.

The report covers the following sections;

Site Location

Package B: Statutory Registers and Others

Package C: Geology and Hydrology

Package D: Environmental Setting

Report Summaries

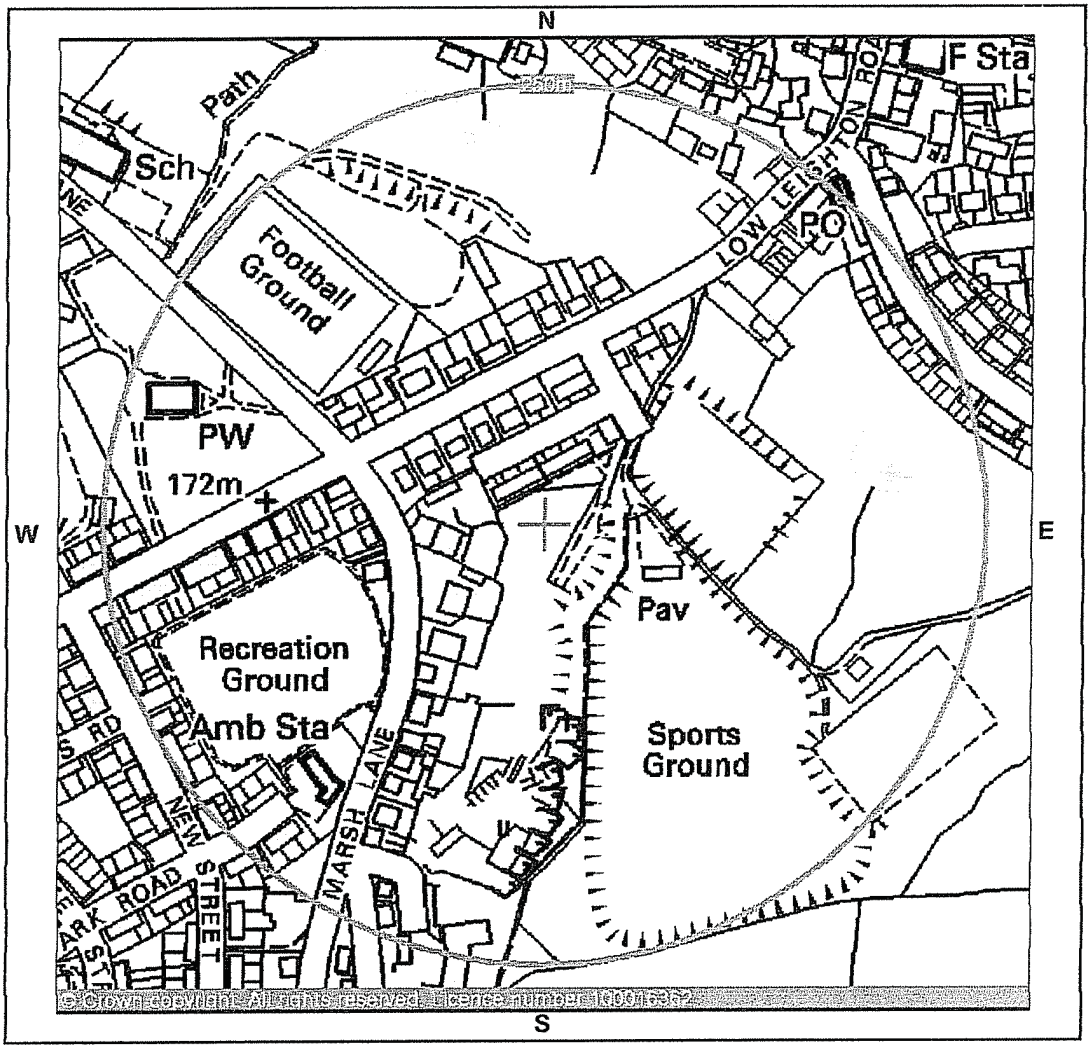
Additional Information

Contacts

Data Dictionary

Terms and Conditions

Headnotes



Map Legend

Site location | Search Band | Water Feature | Building Outline

Ordnance Survey Licensed Partner

Search Details

Search Address	Land to rear of 11 13 and Old Vicarage New Mills High Peak SK22 4PH
Grid Reference:	400701E 385371N
Date of Report:	13/12/2002

Package B: Statutory Registers and Others

Information concerning Statutory Registers and Others		0-250m	250-500m	500-1250m
B.1	Current Landfill	-	-	-
B.2	Former Landfill	-	-	2
B.3	Abstraction Licenses	-	-	6
B.4	Discharge Consents	-	-	16
B.5	IPPC Part A Authorisations	-	-	2
B.6	IPC Part B Consents	-	-	-
B.7	Fuel Sites	1	1	7
B.8	River Quality Survey	-	-	4
B.9	Prosecutions & Enforcements	-	-	-
B.10	Pollution Incidents	4	1	74
B.11	COMAH Sites	-	-	-
B.12	Pollution Inventory (formerly Chemical release)	-	-	-
B.13	Hazardous Substance Consents	-	-	-
B.14	Water Industry Referrals	-	-	-
B.15	NIHHS Sites	-	-	-
B.16	Radioactive Consents	-	1	3
B.17	Scrapyards	-	-	1
B.18	Waste Treatment Sites	-	-	-
B.19	Radio Masts	-	1	1

Package C: Geology and Hydrology

Information concerning Geology and Hydrology		0-250m	250-500m	500-1250m
C.3	Mines and Quarries Survey 1998	-	-	-
C.4	Landslip	-	-	-
C.5	Groundwater Vulnerability	2	3	6
C.8	Solid Geology	2	2	4
C.9	Borehole Index	-	-	95

C.1	Radon	<1 percent of homes above the action level.
C.2	Radon Protection Measures	-
C.7	Indicative Flood Plains	Yes
C.10	Natural Subsidence Risk	There is a low risk of foundation damage to properties from natural subsidence hazards.
C.11	Shallow Mining	The risk of shallow mining is assessed to be low.
C.12	Coal Mining Areas	The postcode is in or near the Lancs Coal Area

Package D: Environmental Setting

Information concerning Environmental Setting		0-250m	250-500m	500-1250m
D.1	Air Quality	1	1	2
D.2	Sites of Special Scientific Interest	-	-	-
D.3	Special Areas of Conservation	-	-	-
D.4	Ramsar Sites	-	-	-
D.5	National Nature Reserves	-	-	-
D.6	Special Protection Areas	-	-	-
D.7	Areas of Outstanding Natural Beauty	-	-	-
D.8	National Parks	-	-	-
D.9	Nitrate Sensitive Areas	-	-	-
D.10	Nitrate Vulnerable Zones	-	-	-
D.11	Environmentally Sensitive Areas	-	-	-

Please see map 1

Section B - Information concerning Statutory Registers and Others

B.2 - Former Landfill - Records within 500 - 1250m

Former Landfill

Map ID	1
Grid Reference	400142E 386353N
Direction	North-West
Licence Number	LN07
Operator	Mr Binns Esq
Site Address	Whitle Road New Mills High Peak Derbyshire SK224EH
EA Region	Midlands Region (0121) 711 2324
EA Area	Lower Trent - Midlands (0115) 945 5722
Local Authority	High Peak Borough Council
Geology	Argillaceous rocks, undifferentiated
Soil Type	The site is located in an area where there is the possibility of soils of high leaching potential - coarse-textured or moderately shallow soils which transmit non-absorbed pollutants and liquid discharges but which have some ability to attenuate absorbed pollutants because of their clay or organic matter contents.
Waste Type	Waste type unknown
Data Quality	The location and boundary for this landfill have been drawn from plans of the site and other sources by Homecheck but the small scale of the maps and inevitable transposition errors make it difficult to be 100% accurate. Generally, the boundaries follow other features, such as field boundaries or roads or the outlines of quarries and other holes and in most cases will be within 25 metres of the actual boundary. As this is an older landfill site the licence may only relate to part of the area shown on the map with other portions having been filled under separate licence.
Size Band	Not Available

Map ID	1
Grid Reference	400142E 386353N
Direction	North-West
Licence Number	LN07
Site Address	Whitle Road New Mills High Peak Derbyshire SK224EH
EA Region	Midlands Region (0121) 711 2324
EA Area	Lower Trent - Midlands (0115) 945 5722
Local Authority	High Peak Borough Council
Geology	Argillaceous rocks, undifferentiated
Soil Type	The site is located in an area where there is the possibility of soils of high leaching potential - coarse-textured or moderately shallow soils which transmit non-absorbed pollutants and liquid discharges but which have some ability to attenuate absorbed pollutants because of their clay or organic matter contents.
Waste Type	Landfill which accepted inert types of waste
Data Quality	The location and boundary for this landfill have been drawn from plans of the site and other sources by Homecheck but the small scale of the maps and inevitable transposition errors make it difficult to be 100% accurate. Generally, the boundaries follow other features, such as field boundaries or roads or the outlines of quarries and other holes and in most cases will be within 25 metres of the actual boundary. As this is an older landfill site the licence may only relate to part of the area shown on the map with other portions having been filled under separate licence.
Size Band	Not available

Please see map 2

Section B - Information concerning Statutory Registers and Others

B.3 - Abstraction Licenses - Records within 500 - 1250m

Abstraction Licenses

Map ID	1
Grid Reference	399500E 385100N
Direction	West
Licence Number	2569009031
Application Number	983
Status	Lapsed/Varied
Address	Albion Road
	New Mills
	High Peak
	Derbyshire
	SK22 3HA
Use	Industrial, Commercial and Public Services
	Food & drink
	General cooling (existing licences only) (low loss)
Original Effective Date	03/02/1966
Version Start Date	06/01/1997
Source Of Supply	Ground water - North West Region
Region	NW Region
Date Stamp	31 Dec 2001

Map ID	1
Grid Reference	399500E 385100N
Direction	West
Licence Number	2569009030
Application Number	982
Status	Lapsed/Varied
Address	Albion Road
	New Mills
	High Peak
	Derbyshire
	SK22 3HA
Use	Industrial, Commercial and Public Services
	Food & drink
	General cooling (existing licences only) (low loss)
Original Effective Date	07/02/1966
Version Start Date	06/01/1997
Source Of Supply	Surface, non-tidal - North West Region
Region	NW Region
Date Stamp	31 Dec 2001

Map ID	1
Grid Reference	399500E 385100N
Direction	West
Licence Number	2569009030
Application Number	982
Status	Current
Operator	SWIZZELS MATLOW LTD
Address	Albion Road
	New Mills

	High Peak
	Derbyshire
	SK22 3HA
Use	Industrial, Commercial and Public Services
	Food & drink
	General cooling (existing licences only) (low loss)
Original Effective Date	07/02/1966
Version Start Date	06/01/1997
Source Of Supply	Surface, non-tidal - North West Region
Point Name	R Goyt At New Mills, Stockport
Region	NW Region
Date Stamp	26 June 2002

Map ID	1
Grid Reference	399500E 385100N
Direction	West
Licence Number	2569009031
Application Number	983
Status	Current
Operator	SWIZZELS MATLOW LTD
Address	Albion Road
	New Mills
	High Peak
	Derbyshire
	SK22 3HA
Use	Industrial, Commercial and Public Services
	Food & drink
	General cooling (existing licences only) (low loss)
Original Effective Date	03/02/1966
Version Start Date	06/01/1997
Source Of Supply	Ground water - North West Region
Point Name	Borehole At Premises, Grove Mill, New Mills
Region	NW Region
Date Stamp	26 June 2002

Map ID	2
Grid Reference	401920E 385400N
Direction	East
Licence Number	2569009158
Application Number	7100
Status	Lapsed/Varied
Address	Mr & Mrs Kearney
	Hollinhurst Head Farm Over Hill Road
	New Mills
	Stockport
	Cheshire
Use	Water Supply
	Private water supply
	Drinking, cooking, sanitary, washing, (small garden) - household
Original Effective Date	25/09/1992
Version Start Date	25/09/1992
Source Of Supply	Ground water - North West Region
Region	NW Region
Date Stamp	31 Dec 2001

Map ID	2
Grid Reference	401920E 385400N
Direction	East

Licence Number	2569009158
Application Number	7100
Status	Current
Operator	MR & MRS ASHTON & MINTER
Address	Mr & Mrs Kearney
	Hollinhurst Head Farm Over Hill Road
	New Mills
	Stockport
	Cheshire
Use	Water Supply
	Private water supply
	Drinking, cooking, sanitary, washing, (small garden) - household
Original Effective Date	25/09/1992
Version Start Date	25/09/1992
Source Of Supply	Ground water - North West Region
Point Name	Borehole At Hollinhurst Head Farm, Over Hill Road, New Mil
Region	NW Region
Date Stamp	26 June 2002

Please see map 2

Section B - Information concerning Statutory Registers and Others

B.4 - Discharge Consents - Records within 500 - 1250m

Discharge Consents

Map ID	3
Grid Reference	401400E 385000N
Direction	South-East
Operator	Janet Holt
Property Type	Undefined or other
Site Address	New Mills
	Stockport
	Greater Manchester
Permit Number	016991431
Date Revoked	19/6/1989
Discharge Type	Miscellaneous Discharges - Surface Water
Receiving Watercourse	Tributary River Goyt
Status	Revoked - Unspecified
District Council	Unknown
Region	NW Region
Date Stamp	30 June 2002

Map ID	3
Grid Reference	401400E 385000N
Direction	South-East
Operator	Janet Holt
Property Type	Undefined or other
Site Address	New Mills
	Stockport
	Greater Manchester
Permit Number	016991431
Date Revoked	31/10/1994
Discharge Type	Sewage Discharges - Final/treated Effluent - Not Water Company
Receiving Watercourse	Tributary River Goyt
Status	Revoked - Unspecified
District Council	Unknown
Region	NW Region
Date Stamp	30 June 2002

Map ID	3
Grid Reference	401400E 385000N
Direction	South-East
Operator	Janet Holt
Property Type	Undefined or other
Site Address	New Mills
	Stockport
	Greater Manchester
Permit Number	016991431
Date Revoked	31/10/1994
Discharge Type	Miscellaneous Discharges - Surface Water
Receiving Watercourse	Tributary River Goyt
Status	Revoked - Unspecified
District Council	Unknown
Region	NW Region

Date Stamp	30 June 2002
Map ID	3
Grid Reference	401400E 385000N
Direction	South-East
Operator	Janet Holt
Property Type	Undefined or other
Site Address	New Mills Stockport Greater Manchester
Permit Number	016991431
Date Revoked	1/10/1996
Discharge Type	Sewage Discharges - Final/treated Effluent - Not Water Company
Receiving Watercourse	Tributary River Goyt
Status	Lapsed Under Schedule 23 Environment Act 1995
District Council	Unknown
Region	NW Region
Date Stamp	30 June 2002

Map ID	3
Grid Reference	401400E 385000N
Direction	South-East
Operator	Janet Holt
Property Type	Undefined or other
Site Address	New Mills Stockport Greater Manchester
Permit Number	016991431
Date Revoked	1/10/1996
Discharge Type	Miscellaneous Discharges - Surface Water
Receiving Watercourse	Tributary River Goyt
Status	Lapsed Under Schedule 23 Environment Act 1995
District Council	Unknown
Region	NW Region
Date Stamp	30 June 2002

Map ID	4
Grid Reference	399589E 384907N
Direction	South-West
Operator	Roymere Swizzels Matlow Ltd
Property Type	Undefined or other
Site Address	Swizzels Matlow Ltd Albion Road, New Mills Stockport Greater Manchester
Permit Number	0167/706
Date Revoked	1/1/1995
Discharge Type	Trade Discharges - Unspecified
Receiving Watercourse	River Goyt
Status	Revoked - Unspecified
District Council	Unknown
Region	NW Region
Date Stamp	30 June 2002

Map ID	4
Grid Reference	399589E 384907N
Direction	South-West
Operator	Swizzels Matlow Ltd

Property Type	Undefined or other
Site Address	Brunswick Works
	Albion Road
	New Mills
	Greater Manchester
Permit Number	0170/1327
Date Revoked	31/12/1994
Discharge Type	Trade Discharges - Process Effluent - Not Water Company
Receiving Watercourse	Peak Forest Canal
Status	Revoked - Unspecified
District Council	Unknown
Region	NW Region
Date Stamp	30 June 2002

Map ID	4
Grid Reference	399589E 384907N
Direction	South-West
Operator	Swizzels Matlow Ltd
Property Type	Undefined or other
Site Address	Brunswick Works
	Albion Road
	New Mills
	Greater Manchester
Permit Number	0170/1327
Discharge Type	Trade Discharges - Process Effluent - Not Water Company
Receiving Watercourse	Peak Forest Canal
Status	Post NRA Legislation Where Issue Date > 31-Aug-89 (Historic Only)
District Council	Unknown
Region	NW Region
Date Stamp	30 June 2002

Map ID	5
Grid Reference	400150E 385100N
Direction	South-West
Operator	United Utilities Water Plc
Property Type	Sewerage network - pumping station - water company
Site Address	U/s Bridge @ Albion Road
	New Mills
	Greater Manchester
Permit Number	016982416
Date Revoked	31/12/1994
Discharge Type	Sewage Discharges - Sewer Storm Overflow - Water Company
Receiving Watercourse	River Goyt
Status	Revoked - Unspecified
District Council	Unknown
Region	NW Region
Date Stamp	30 June 2002

Map ID	5
Grid Reference	400150E 385100N
Direction	South-West
Operator	United Utilities Water Plc
Property Type	Sewerage network - pumping station - water company
Site Address	U/s Bridge @ Albion Road
	New Mills
	Greater Manchester
Permit Number	016982416
Discharge Type	Sewage Discharges - Sewer Storm Overflow - Water Company

Receiving Watercourse	River Goyt
Status	Post NRA Legislation Where Issue Date > 31-Aug-89 (Historic Only)
District Council	Unknown
Region	NW Region
Date Stamp	30 June 2002

Map ID	6
Grid Reference	400110E 385280N
Direction	West
Operator	United Utilities Water Plc
Property Type	Sewerage network - pumping station - water company
Site Address	High Peak
	Derbyshire
Permit Number	016940292
Discharge Type	Sewage Discharges - Sewer Storm Overflow - Water Company
Receiving Watercourse	River Sett
Status	Pre NRA Legislation Where Issue Date < 01-Sep-89 (Historic Only)
District Council	Unknown
Region	NW Region
Date Stamp	30 June 2002

Map ID	6
Grid Reference	400110E 385270N
Direction	West
Operator	United Utilities Water Plc
Property Type	Sewerage network - pumping station - water company
Site Address	New Mills
	High Peak
	Derbyshire
Permit Number	01PEA0045
Date Revoked	15/9/1993
Discharge Type	Sewage Discharges - Final/treated Effluent - Water Company
Receiving Watercourse	River Goyt
Status	Revoked - Unspecified
District Council	Unknown
Region	NW Region
Date Stamp	30 June 2002

Map ID	6
Grid Reference	400110E 385270N
Direction	West
Operator	United Utilities Water Plc
Property Type	Sewage disposal works - water company
Site Address	High Peak
	Derbyshire
Permit Number	01PEA0023
Discharge Type	Sewage Discharges - Sewer Storm Overflow - Water Company
Receiving Watercourse	River Sett
Status	Post NRA Legislation Where Issue Date > 31-Aug-89 (Historic Only)
District Council	Unknown
Region	NW Region
Date Stamp	30 June 2002

Map ID	7
Grid Reference	400280E 384690N
Direction	South-West
Operator	United Utilities Water Plc
Property Type	Sewage disposal works - other

Site Address	New Mills
	High Peak
	Derbyshire
Permit Number	01PEA0059
Date Revoked	15/9/1993
Discharge Type	Sewage Discharges - Final/treated Effluent - Water Company
Receiving Watercourse	River Goyt
Status	Revoked - Unspecified
District Council	Unknown
Region	NW Region
Date Stamp	30 June 2002

Map ID	8
Grid Reference	400110E 385420N
Direction	West
Operator	United Utilities Water Plc
Property Type	Sewerage network - pumping station - water company
Site Address	New Mills
	Greater Manchester
Permit Number	01PEA0046
Date Revoked	15/9/1993
Discharge Type	Sewage Discharges - Final/treated Effluent - Water Company
Receiving Watercourse	River Goyt
Status	Revoked - Unspecified
District Council	Unknown
Region	NW Region
Date Stamp	30 June 2002

Map ID	9
Grid Reference	400550E 386410N
Direction	North
Operator	United Utilities Water Plc
Property Type	Sewage disposal works - water company
Site Address	New Mills
	Derbyshire
Permit Number	01PEA0074
Discharge Type	Sewage Discharges - Sewer Storm Overflow - Water Company
Receiving Watercourse	River Sett
Status	Post NRA Legislation Where Issue Date > 31-Aug-89 (Historic Only)
District Council	Unknown
Region	NW Region
Date Stamp	30 June 2002

Please see map 2

Section B - Information concerning Statutory Registers and Others

B.5 - IPPC Part A Authorisations - Records within 500 - 1250m

IPPC Part A Authorisations

Map ID	10
Grid Reference	400560E 386366N
Direction	North
Legislation	IPC
Status	Superseded by variation
Operator	STP Group Ltd
Delivery Point	Watford Bridge Works, New Mills
Town	Stockport
County	Cheshire
Permission Number	AU8385
Process Schedule	Timber processes
Environment Region	NW Region
Environment Area	South (N West)
Local Authority	High Peak Borough Council
Original Permission	AU8385
Date When Application Duly Made	19/02/1996
Date When Permissions Apply	01/07/1996
Date When Permission Was Withdrawn	30/11/1998
Tariff Type	IPC new application
Date When Application Was Approved	26/06/1996
Date Stamp	August 2002

Map ID	10
Grid Reference	400560E 386366N
Direction	North
Legislation	IPC
Status	Revoked
Operator	STP Group Ltd
Delivery Point	Watford Bridge Works, New Mills
Town	Stockport
County	Cheshire
Permission Number	BD4937
Process Schedule	Timber processes
Environment Region	NW Region
Environment Area	South (N West)
Local Authority	High Peak Borough Council
Original Permission	AU8385
Date When Application Duly Made	16/11/1998
Date When Permissions Apply	30/11/1998
Date When Permission Was Withdrawn	31/03/2000
Tariff Type	IPC minor (non-substantial) variation
Date When Application Was Approved	24/11/1998
Date Stamp	August 2002

Please see map 1

Section B - Information concerning Statutory Registers and Others

B.7 - Fuel Sites - Records within 0 - 250m

Fuel Sites

Map ID	2
Grid Reference	400652E 385135N
Direction	South
Organisation	Marsh Lane Garage
Property	Marsh Lane Trading Estate
Street	Marsh Lane
Locality	New Mills
Town	High Peak

Please see map 1

Section B - Information concerning Statutory Registers and Others

B.7 - Fuel Sites - Records within 250 - 500m

Fuel Sites

Map ID	3
Grid Reference	400886E 385581N
Direction	North-East
Organisation	L S P Tool & Equipment Hire
Property	Low Leighton Garage
Street	Low Leighton Road
Locality	New Mills
Town	High Peak

Please see map 1

Section B - Information concerning Statutory Registers and Others

B.7 - Fuel Sites - Records within 500 - 1250m

Fuel Sites

Map ID	4
Grid Reference	400867E 385965N
Direction	North
Organisation	The Garage
Street	Hayfield Road
Locality	New Mills
Town	High Peak

Map ID	5
Grid Reference	399695E 384778N
Direction	South-West
Organisation	Wharf Garage
Street	Redmoor Lane
Locality	New Mills
Town	High Peak

Map ID	5
Grid Reference	399726E 384804N
Direction	South-West
Organisation	Redmoor Garage
Street	Redmoor Lane
Locality	New Mills
Town	High Peak
Description	Garage Services
SIC Description	Maintenance and repair of motor vehicles

Map ID	6
Grid Reference	399980E 385075N
Direction	West
Organisation	Church Lane Autos Ltd
Property	Central Garage, 25
Street	Albion Road
Locality	New Mills
Town	High Peak
Description	Tyre Dealers
SIC Description	Maintenance and repair of motor vehicles

Map ID	6
Grid Reference	400024E 385093N
Direction	West
Organisation	Central Service Station
Property	25
Street	Albion Road
Locality	New Mills
Town	High Peak
Description	Tyre Dealers
SIC Description	Maintenance and repair of motor vehicles

Map ID	7
Grid Reference	399896E 385219N

Direction	West
Organisation	Rock Garage
Street	Wirksmoor Road
Locality	New Mills
Town	High Peak
Description	Garage Services
SIC Description	Maintenance and repair of motor vehicles

Map ID	8
Grid Reference	399850E 384574N
Direction	South-West
Organisation	Selecta Tyres Ltd
Street	Buxton Road
Locality	New Mills
Town	High Peak
Description	PETROL FILLING STATION AND PREMISES
Category	Petrol filling station and premises

Section B - Information concerning Statutory Registers and Others

B.8 - River Quality Survey - Records within 500 - 1250m

River Quality Survey

Grid Reference	399918E 384697N
Direction	South-West
River Name	Peak Forest Canal
Reach	Qsl Whaley Bridge To Macclesfield Canal
Grade (Chemical)	Good
Grade (Biological)	Unclassified
Flow (over survey period)	> 80
Flow Description	Greater Than 80 Cumecs
Flow Type	Canal
Length of Reach (km)	10.4
Dissolved O2 (% Saturation) 10-percentile	70
BOD (mgll O2) 90-percentile	4
Ammonia (mgNll) 90-percentile	0.6
Nitrate Level (mg/l)	4.56
Population Within 300m	4382
Population Within 600m	10255
Date Stamp	8 October 2002

Grid Reference	400067E 385139N
Direction	West
River Name	Goyt
Reach	Sett To Disley Paper Mill
Grade (Chemical)	Fairly Good
Grade (Biological)	Fairly Good
Grade (Biological) Description	Biology worse than expected for an unpolluted river. Many sensitive groups absent, or the number of individuals reduced. There is a marked rise in the number of individuals in groups that tolerate pollution.
Flow (over survey period)	< 5.0
Flow Description	Less Than 5.0 Cumecs
Flow Type	River
Length of Reach (km)	3.1
Dissolved O2 (% Saturation) 10-percentile	60
BOD (mgll O2) 90-percentile	6
Ammonia (mgNll) 90-percentile	1.3
Nitrate Level (mg/l)	11.16
Population Within 300m	431
Population Within 600m	2437
Date Stamp	8 October 2002

Grid Reference	400235E 385005N
Direction	South-West
River Name	Goyt
Reach	Black Bk To Sett
Grade (Chemical)	Poor
Grade (Biological)	Fair
Grade (Biological) Description	Sensitive groups are scarce and contain only small numbers of individuals. A range of pollution tolerant groups are present, some with high numbers of individuals.
Flow (over survey period)	< 2.5
Flow Description	Less Than 2.5 Cumecs
Flow Type	River
Length of Reach (km)	4
Dissolved O2 (% Saturation) 10-percentile	20

BOD (mgll O2) 90-percentile	15
Ammonia (mgNll) 90-percentile	9.0
Nitrate Level (mgll)	10.89
Population Within 300m	906
Population Within 600m	2534
Date Stamp	8 October 2002

Grid Reference	400202E 385618N
Direction	North-West
River Name	Sett
Reach	Brookhouse Bk To Goyt
Grade (Chemical)	Good
Grade (Biological)	Fairly Good
Grade (Biological) Description	Biology worse than expected for an unpolluted river. Many sensitive groups absent, or the number of individuals reduced. There is a marked rise in the number of individuals in groups that tolerate pollution.
Flow (over survey period)	< 0.62
Flow Description	Less Than 0.62 Cumecs
Flow Type	River
Length of Reach (km)	4.7
Dissolved O2 (% Saturation) 10-percentile	70
BOD (mgll O2) 90-percentile	4
Ammonia (mgNll) 90-percentile	0.6
Nitrate Level (mgll)	7
Population Within 300m	3617
Population Within 600m	7138
Date Stamp	8 October 2002

Please see map 2

Section B - Information concerning Statutory Registers and Others

B.10 - Pollution Incidents - Records within 0 - 250m

Pollution Incidents

Map ID	11
Grid Reference	400600E 385400N
Direction	-
Location	Sett Trib
Date	01/05/1996
Incident Number	96640943
Water Course	Sett Trib
Cause	Deliberate disposal to drain
Pollutant	General - suspended solids - inert
Source	Water Company Sewage - Water Distribution System
Severity	Category 3 - Minor Incident
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	12
Grid Reference	400800E 385500N
Direction	North
Location	Sett Trib
Date	14/08/1996
Incident Number	96641803
Water Course	Sett Trib
Cause	Blocked sewer
Pollutant	Sewage - crude sewage
Source	Water Company Sewage - Foul Sewer
Severity	Category 3 - Minor Incident
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	12
Grid Reference	400800E 385500N
Direction	North
Location	Sett Trib
Date	15/08/1996
Incident Number	96641877
Water Course	Sett Trib
Cause	Blocked sewer
Pollutant	Chemicals - paints / dyes
Source	Water Company Sewage - Foul Sewer
Severity	Category 3 - Minor Incident
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	12
Grid Reference	400800E 385400N
Direction	-
Location	Sett Trib
Date	24/09/1996
Incident Number	96642079
Water Course	Sett Trib

Cause	Leaking underground pipe
Pollutant	Sewage - crude sewage
Source	Water Company Sewage - Foul Sewer
Severity	Category 3 - Minor Incident
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Please see map 2

Section B - Information concerning Statutory Registers and Others

B.10 - Pollution Incidents - Records within 250 - 500m

Pollution Incidents

Map ID	13
Grid Reference	401000E 385500N
Direction	North-East
Location	No Water Affected
Date	20/03/1996
Incident Number	96640510
Water Course	No Water Affected
Cause	Unknown
Pollutant	Not found
Source	No premises involved
Severity	Category 4 - Unsubstantiated Incident
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Please see map 2

Section B - Information concerning Statutory Registers and Others

B.10 - Pollution Incidents - Records within 500 - 1250m

Pollution Incidents

Map ID	14
Grid Reference	400100E 385200N
Direction	West
Location	& E. Hall Bros
Date	21/04/1988
Incident Number	88620579
Water Course	Goyt
Pollutant	Not known
Source	Not specified
Severity	Not Specified
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	14
Grid Reference	400100E 385200N
Direction	West
Location	Goyt
Date	30/06/1989
Incident Number	89641240
Water Course	Goyt
Pollutant	Not known
Source	Not specified
Severity	Not Specified
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	14
Grid Reference	400100E 385200N
Direction	West
Location	S T W
Date	06/09/1989
Incident Number	89641642
Water Course	Goyt
Pollutant	Not known
Source	Not specified
Severity	Not Specified
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	14
Grid Reference	400100E 385200N
Direction	West
Location	Goyt
Date	13/02/1990
Incident Number	90640221
Water Course	Goyt
Pollutant	Not known
Source	Not specified
Severity	Not Specified

Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	14
Grid Reference	400100E 385200N
Direction	West
Location	Goyt
Date	11/04/1990
Incident Number	90640576
Water Course	Goyt
Pollutant	Not known
Source	Not specified
Severity	Not Specified
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	14
Grid Reference	400100E 385200N
Direction	West
Location	Sett
Date	31/03/1990
Incident Number	90640673
Water Course	Sett
Pollutant	Not known
Source	Not specified
Severity	Not Specified
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	14
Grid Reference	400100E 385200N
Direction	West
Location	Sett/ Goyt
Date	29/07/1990
Incident Number	90641377
Water Course	Sett/ Goyt
Pollutant	Not known
Source	Not specified
Severity	Not Specified
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	14
Grid Reference	400100E 385200N
Direction	West
Location	Goyt
Date	08/12/1990
Incident Number	90642011
Water Course	Goyt
Pollutant	Not known
Source	Not specified
Severity	Not Specified
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	14
Grid Reference	400100E 385200N
Direction	West
Location	Goyt

Date	22/01/1991
Incident Number	91640059
Water Course	Goyt
Pollutant	Not known
Source	Not specified
Severity	Not Specified
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	14
Grid Reference	400100E 385200N
Direction	West
Location	Goyt
Date	31/01/1991
Incident Number	91640117
Water Course	Goyt
Pollutant	Not known
Source	Not specified
Severity	Not Specified
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	14
Grid Reference	400100E 385200N
Direction	West
Location	Goyt
Date	16/05/1991
Incident Number	91640752
Water Course	Goyt
Pollutant	Not known
Source	Not specified
Severity	Category 2 - Significant Incident
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	14
Grid Reference	400100E 385200N
Direction	West
Location	Goyt
Date	17/05/1991
Incident Number	91641154
Water Course	Goyt
Pollutant	Not known
Source	Not specified
Severity	Category 2 - Significant Incident
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	14
Grid Reference	400100E 385300N
Direction	West
Location	Sett
Date	09/10/1991
Incident Number	91641589
Water Course	Sett
Pollutant	Not known
Source	Not specified
Severity	Category 2 - Significant Incident

Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	14
Grid Reference	400100E 385200N
Direction	West
Location	Goyt
Date	11/10/1991
Incident Number	91641615
Water Course	Goyt
Pollutant	Not known
Source	Not specified
Severity	Category 2 - Significant Incident
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	14
Grid Reference	400100E 385200N
Direction	West
Location	Goyt
Date	18/11/1991
Incident Number	91641778
Water Course	Goyt
Pollutant	Not known
Source	Not specified
Severity	Category 2 - Significant Incident
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	14
Grid Reference	400100E 385200N
Direction	West
Location	Goyt
Date	19/09/1992
Incident Number	92641675
Water Course	Goyt
Pollutant	Not known
Source	Not specified
Severity	Category 3 - Minor Incident
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	14
Grid Reference	400200E 385200N
Direction	West
Location	Goyt
Date	29/09/1992
Incident Number	92641760
Water Course	Goyt
Pollutant	Not known
Source	Not specified
Severity	Category 3 - Minor Incident
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	14
Grid Reference	400100E 385200N
Direction	West
Location	Goyt

Date	22/02/1993
Incident Number	93640304
Water Course	Goyt
Pollutant	Not known
Source	Not specified
Severity	Category 3 - Minor Incident
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	14
Grid Reference	400100E 385200N
Direction	West
Location	Goyt
Date	26/03/1993
Incident Number	93640626
Water Course	Goyt
Pollutant	Not known
Source	Not specified
Severity	Category 3 - Minor Incident
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	14
Grid Reference	400100E 385200N
Direction	West
Location	Goyt
Date	21/05/1993
Incident Number	93641060
Water Course	Goyt
Pollutant	Not known
Source	Not specified
Severity	Category 2 - Significant Incident
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	14
Grid Reference	400100E 385200N
Direction	West
Location	Goyt
Date	01/06/1993
Incident Number	93641102
Water Course	Goyt
Pollutant	Not known
Source	Not specified
Severity	Category 2 - Significant Incident
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	14
Grid Reference	400100E 385200N
Direction	West
Location	Sett
Date	14/12/1993
Incident Number	93642284
Water Course	Sett
Pollutant	Not known
Source	Not specified
Severity	Category 3 - Minor Incident

Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	14
Grid Reference	400200E 385200N
Direction	West
Location	Goyt Trib
Date	23/08/1994
Incident Number	94641926
Water Course	Goyt Trib
Cause	Leaking underground pipe
Pollutant	Sewage - not specified
Source	Not specified
Severity	Category 3 - Minor Incident
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	14
Grid Reference	400100E 385200N
Direction	West
Location	No Water Affected
Date	18/05/1995
Incident Number	95641152
Water Course	No Water Affected
Cause	Unknown
Pollutant	Not found
Source	No premises involved
Severity	Category 4 - Unsubstantiated Incident
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	14
Grid Reference	400100E 385300N
Direction	West
Location	Sett Trib
Date	02/08/1995
Incident Number	95641973
Water Course	Sett Trib
Cause	Wrong connection
Pollutant	Sewage - crude sewage
Source	Private Sewage
Severity	Category 3 - Minor Incident
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	14
Grid Reference	400100E 385300N
Direction	West
Location	Whaley Bridge
Date	20/03/1996
Incident Number	96640520
Water Course	Sett
Cause	Poor operation
Pollutant	General - suspended solids - inert
Source	Construction
Severity	Category 3 - Minor Incident
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	14
Grid Reference	400100E 385100N
Direction	South-West
Location	Goyt
Date	09/12/1996
Incident Number	96642493
Water Course	Goyt
Cause	Leaking underground pipe
Pollutant	General - raw water
Source	No premises involved
Severity	Category 3 - Minor Incident
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	14
Grid Reference	400000E 385200N
Direction	West
Location	R Goyt In New Mills
Date	30/04/1999
Incident Number	28852
Water Type	River Stretch (Freshwater)
Catchment	River Goyt
Severity	No Impact Category 4
Region	NW Region
Date Stamp	30 June 1999

Map ID	14
Grid Reference	400100E 385300N
Direction	West
Location	River Sett At New Mills
Date	06/05/1999
Incident Number	28328
Water Type	River Stretch (Freshwater)
Catchment	River Sett
Cause	Power/Electronic Failures - Back up Generator failure
Pollutant	General Biodegradable - Sewage and Sewerage Material - Crude Sewage
Source	WSC Sewage,Sewerage & Supply - Severn Trent Water Ltd
Severity	Unsubstantiated
Region	NW Region
Date Stamp	30 June 1999

Map ID	14
Grid Reference	400100E 385200N
Direction	West
Location	River Goyt, Derbyshire
Date	14/10/1999
Incident Number	33309
Catchment	River Sett
Effect	Water affected - Land affected - Air affected
Cause	Other
Pollutant	Not specified
Source	No premises identified
Severity	Category 3 - Minor Incident
Region	NW Region
Date Stamp	31 December 1999

Map ID	15
Grid Reference	401800E 385200N

Direction	East
Location	Goyt
Date	02/03/1988
Incident Number	88640319
Water Course	Goyt
Pollutant	Not known
Source	Not specified
Severity	Not Specified
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	16
Grid Reference	400200E 385700N
Direction	North-West
Location	Sett
Date	14/04/1988
Incident Number	88640508
Water Course	Sett
Pollutant	Not known
Source	Not specified
Severity	Not Specified
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	16
Grid Reference	400200E 385700N
Direction	North-West
Location	Sett
Date	04/05/1988
Incident Number	88640661
Water Course	Sett
Pollutant	Not known
Source	Not specified
Severity	Not Specified
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	16
Grid Reference	400200E 385700N
Direction	North-West
Location	Sett
Date	27/05/1988
Incident Number	88640828
Water Course	Sett
Pollutant	Not known
Source	Not specified
Severity	Not Specified
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	16
Grid Reference	400200E 385700N
Direction	North-West
Location	Sett
Date	17/07/1989
Incident Number	89641738
Water Course	Sett
Pollutant	Not known

Source	Not specified
Severity	Not Specified
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	16
Grid Reference	400200E 385700N
Direction	North-West
Location	Sett
Date	14/04/1990
Incident Number	90640658
Water Course	Sett
Pollutant	Not known
Source	Not specified
Severity	Not Specified
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	16
Grid Reference	400200E 385700N
Direction	North-West
Location	Sett
Date	28/09/1990
Incident Number	90641644
Water Course	Sett
Pollutant	Not known
Source	Not specified
Severity	Not Specified
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	16
Grid Reference	400200E 385700N
Direction	North-West
Location	Sett
Date	10/10/1990
Incident Number	90641686
Water Course	Sett
Pollutant	Not known
Source	Not specified
Severity	Not Specified
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	16
Grid Reference	400200E 385700N
Direction	North-West
Location	New Mills
Date	29/09/1992
Incident Number	92641759
Water Course	Sett/ Goyt
Pollutant	Not known
Source	Not specified
Severity	Category 2 - Significant Incident
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	17
Grid Reference	399600E 385300N

Direction	West
Location	New Mills
Date	25/04/1988
Incident Number	88640606
Water Course	Goyt
Pollutant	Not known
Source	Not specified
Severity	Not Specified
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	17
Grid Reference	399600E 385300N
Direction	West
Location	Via Stockport
Date	21/11/1989
Incident Number	89642033
Water Course	Goyt
Pollutant	Not known
Source	Not specified
Severity	Not Specified
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	17
Grid Reference	399500E 385300N
Direction	West
Location	New Mills
Date	15/11/1994
Incident Number	94642501
Water Course	Goyt
Cause	Mechanical failure
Pollutant	Oils - not specified
Source	Not specified
Severity	Category 3 - Minor Incident
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	18
Grid Reference	400100E 385400N
Direction	West
Location	Sett
Date	15/12/1989
Incident Number	89640074
Water Course	Sett
Pollutant	Not known
Source	Not specified
Severity	Not Specified
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	18
Grid Reference	400100E 385400N
Direction	West
Location	Sett
Date	03/10/1995
Incident Number	95642454
Water Course	Sett

Cause	Leaking underground pipe
Pollutant	Sewage - crude sewage
Source	Water Company Sewage - Foul Sewer
Severity	Category 3 - Minor Incident
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	18
Grid Reference	400100E 385500N
Direction	West
Location	Sett
Date	16/10/1995
Incident Number	95642554
Water Course	Sett
Cause	Wrong connection
Pollutant	Sewage - crude sewage
Source	Private Sewage
Severity	Category 3 - Minor Incident
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	18
Grid Reference	400100E 385400N
Direction	West
Location	Sett
Date	22/12/1995
Incident Number	95643052
Water Course	Sett
Cause	Unknown
Pollutant	Not found
Source	No premises involved
Severity	Category 4 - Unsubstantiated Incident
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	19
Grid Reference	399900E 385200N
Direction	West
Location	Goyt
Date	31/07/1989
Incident Number	89641439
Water Course	Goyt
Pollutant	Not known
Source	Not specified
Severity	Not Specified
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	19
Grid Reference	399900E 385200N
Direction	West
Location	Goyt
Date	09/08/1989
Incident Number	89641516
Water Course	Goyt
Pollutant	Not known
Source	Not specified
Severity	Not Specified

Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	20
Grid Reference	400600E 386500N
Direction	North
Location	Sett
Date	25/10/1989
Incident Number	89641931
Water Course	Sett
Pollutant	Not known
Source	Not specified
Severity	Not Specified
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	20
Grid Reference	400500E 386500N
Direction	North
Location	Sett Trib
Date	11/08/1992
Incident Number	92641469
Water Course	Sett Trib
Pollutant	Not known
Source	Not specified
Severity	Category 3 - Minor Incident
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	21
Grid Reference	400700E 386400N
Direction	North
Location	Sett
Date	13/04/1990
Incident Number	90640659
Water Course	Sett
Pollutant	Not known
Source	Not specified
Severity	Not Specified
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	21
Grid Reference	400700E 386400N
Direction	North
Location	Sett
Date	04/06/1993
Incident Number	93641136
Water Course	Sett
Pollutant	Not known
Source	Not specified
Severity	Category 2 - Significant Incident
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	22
Grid Reference	400000E 384500N
Direction	South-West
Location	Peak Forest Canal Tri

Date	17/07/1990
Incident Number	90641200
Water Course	Peak Forest Canal Trib
Pollutant	Not known
Source	Not specified
Severity	Not Specified
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	22
Grid Reference	399900E 384500N
Direction	South-West
Location	Peak Forest Canal
Date	26/06/1991
Incident Number	91640981
Water Course	Peak Forest Canal
Pollutant	Not known
Source	Not specified
Severity	Category 3 - Minor Incident
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	23
Grid Reference	400300E 384700N
Direction	South-West
Location	Goyt
Date	25/06/1992
Incident Number	92641142
Water Course	Goyt
Pollutant	Not known
Source	Not specified
Severity	Category 2 - Significant Incident
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	24
Grid Reference	399700E 384900N
Direction	South-West
Location	Peak Forest Canal
Date	11/02/1993
Incident Number	93640212
Water Course	Peak Forest Canal
Pollutant	Not known
Source	Not specified
Severity	Category 3 - Minor Incident
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	25
Grid Reference	400200E 385300N
Direction	West
Location	Sett
Date	03/03/1993
Incident Number	93640385
Water Course	Sett
Pollutant	Not known
Source	Not specified
Severity	Category 3 - Minor Incident

Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	25
Grid Reference	400200E 385300N
Direction	West
Location	Furness Vale
Date	30/01/1996
Incident Number	96640178
Water Course	Goyt
Cause	Natural causes
Pollutant	General - colour
Source	Textile Industry
Severity	Category 3 - Minor Incident
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	26
Grid Reference	400400E 386300N
Direction	North
Location	Sett
Date	03/04/1993
Incident Number	93640703
Water Course	Sett
Pollutant	Not known
Source	Not specified
Severity	Category 3 - Minor Incident
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	26
Grid Reference	400500E 386300N
Direction	North
Location	Sett
Date	10/11/1995
Incident Number	95642782
Water Course	Sett
Cause	Deliberate disposal to drain
Pollutant	General - foam
Source	Transport - Road
Severity	Category 3 - Minor Incident
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	27
Grid Reference	400700E 386100N
Direction	North
Location	Sett
Date	20/05/1993
Incident Number	93641042
Water Course	Sett
Pollutant	Not known
Source	Not specified
Severity	Category 3 - Minor Incident
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	28
Grid Reference	400000E 385000N

Direction	South-West
Location	Sett Trib
Date	10/06/1994
Incident Number	94641268
Water Course	Sett Trib
Cause	Blocked sewer
Pollutant	Sewage - crude sewage
Source	Not specified
Severity	Category 3 - Minor Incident
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	29
Grid Reference	400200E 384400N
Direction	South-West
Location	Peak Forest Canal Tri
Date	22/06/1994
Incident Number	94641372
Water Course	Peak Forest Canal Trib
Cause	Unknown
Pollutant	Oils - petrol
Source	Not specified
Severity	Category 3 - Minor Incident
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	30
Grid Reference	400200E 385900N
Direction	North-West
Location	Sett
Date	10/01/1995
Incident Number	95640040
Water Course	Sett
Cause	Inadequate capacity
Pollutant	Sewage - crude sewage
Source	Not specified
Severity	Category 3 - Minor Incident
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	31
Grid Reference	400100E 385800N
Direction	North-West
Location	Sett Trib
Date	18/02/1995
Incident Number	95640340
Water Course	Sett Trib
Cause	Unknown
Pollutant	Chemicals - detergents
Source	Not specified
Severity	Category 3 - Minor Incident
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	32
Grid Reference	399500E 385200N
Direction	West
Location	Goyt

Date	26/04/1995
Incident Number	95640918
Water Course	Goyt
Cause	Inadequate construction
Pollutant	Oils - not specified
Source	Not specified
Severity	Category 3 - Minor Incident
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	32
Grid Reference	399500E 385200N
Direction	West
Location	Stockport
Date	08/03/1996
Incident Number	96630473
Water Course	Goyt Trib
Cause	Leaking underground pipe
Pollutant	Agricultural - not specified
Source	Food Industry
Severity	Category 3 - Minor Incident
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	33
Grid Reference	400500E 384200N
Direction	South
Location	Peak Forest Canal
Date	31/08/1995
Incident Number	95642218
Water Course	Peak Forest Canal
Cause	Unknown
Pollutant	Oils - petrol
Source	Fuelling Station
Severity	Category 3 - Minor Incident
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	34
Grid Reference	400100E 384900N
Direction	South-West
Location	Goyt
Date	07/09/1995
Incident Number	95642270
Water Course	Goyt
Cause	Unknown
Pollutant	Not found
Source	No premises involved
Severity	Category 4 - Unsubstantiated Incident
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	35
Grid Reference	401500E 385500N
Direction	East
Location	No Water Affected
Date	23/04/1996
Incident Number	96640997

Water Course	No Water Affected
Cause	Unknown
Pollutant	Not found
Source	No premises involved
Severity	Category 4 - Unsubstantiated Incident
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	36
Grid Reference	400900E 386000N
Direction	North
Location	Sett Trib
Date	15/07/1996
Incident Number	96641686
Water Course	Sett Trib
Cause	Blocked sewer
Pollutant	Sewage - crude sewage
Source	Water Company Sewage - Foul Sewer
Severity	Category 3 - Minor Incident
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	36
Grid Reference	400900E 386000N
Direction	North
Location	Waterfall At 3 Shires Head
Date	21/11/1997
Incident Number	97531948
Water Course	Dane
Cause	Unknown
Pollutant	Not found
Source	Not specified
Severity	Category 4 - Unsubstantiated Incident
Region	NW Region
Date Stamp	3 January 1988 - 31 December 1998

Map ID	37
Grid Reference	400142E 385603N
Direction	North-West
Location	River Sett, Hyde Bank Rd, New Mills, Derbyshire
Date	09/07/1999
Incident Number	29930
Catchment	River Goyt
Effect	Water affected - Land affected - Air affected
Cause	Deliberate action
Pollutant	Not specified
Source	Anglian Water Ltd
Severity	No Impact Category 4
Region	NW Region
Date Stamp	31 December 1999

Map ID	37
Grid Reference	400142E 385603N
Direction	North-West
Location	River Sett, Torrs River Park, Derbyshire
Date	17/07/1999
Incident Number	30227
Catchment	Not Defined

Effect	Water affected - Land affected - Air affected
Cause	Combined sewer failure
Pollutant	Crude sewage
Source	Northumbrian Water Ltd
Severity	Category 3 - Minor Incident
Region	NW Region
Date Stamp	31 December 1999

Please see map 1

Section B - Information concerning Statutory Registers and Others

B.16 - Radioactive Consents - Records within 250 - 500m

Radioactive Consents

Map ID	9
Grid Reference	400226E 385406N
Direction	West
Environment Agency Region	NW Region
Environment Agency Area	South (N West)
Local Authority	High Peak Borough Council
Original permission number	AN1734
Permission Number	AX7407
RAS Section	Section 7 RAS
Process Schedule	Keeping and use of radioactive materials (was RSA60 section 1).
Application Tariff Type	Registration for one or more closed sources, <4tbq; storage in transit - Major variation
Operator	Morgan Ward (Non Destructive Testing) Ltd
Address	Dale Road
	Stockport
County	Cheshire
Date Application Approved	17/06/1994
Date Stamp	Aug 2002

Please see map 1

Section B - Information concerning Statutory Registers and Others

B.16 - Radioactive Consents - Records within 500 - 1250m

Radioactive Consents

Map ID	10
Grid Reference	399900E 385000N
Direction	South-West
Environment Agency Region	Midlands Region
Environment Agency Area	Lower Trent
Local Authority	High Peak Borough Council
Original permission number	BQ3134
Permission Number	BQ3134
RAS Section	Section 7 RAS
Process Schedule	Keeping and use of radioactive materials (was RSA60 section 1).
Application Tariff Type	Registration for one or more closed sources, <4tbq; storage in transit - Application
Operator	New Mills Motor Body Repair Centre Ltd
Address	54 Albion Road
	Stockport
County	Cheshire
Date Application Approved	05/02/2002
Date Stamp	Aug 2002

Map ID	10
Grid Reference	399900E 385000N
Direction	South-West
Environment Agency Region	NW Region
Environment Agency Area	South (N West)
Local Authority	High Peak Borough Council
Original permission number	AI7319
Permission Number	AN2447
RAS Section	Section 7 RAS
Process Schedule	Keeping and use of radioactive materials (was RSA60 section 1).
Application Tariff Type	Registration for one or more closed sources, <4tbq; storage in transit - Major variation
Operator	Swizzels Matlow Ltd
Address	Carlton House, Albion Road, New Mills
	Stockport
County	Cheshire
Date Application Approved	07/06/1993
Date Stamp	Aug 2002

Map ID	11
Grid Reference	400200E 385400N
Direction	West
Environment Agency Region	NW Region
Environment Agency Area	South (N West)
Local Authority	High Peak Borough Council
Original permission number	AA5894
Permission Number	AA5894
RAS Section	Section 10 RAS
Process Schedule	Keeping and use of mobile radioactive sources (was RSA60 section 3)
Application Tariff Type	Registration for one or more mobile sources, not tracer test - Application
Operator	Morgan Ward (Non Destructive Testing) Ltd
Address	Dale Road

	Stockport
County	Cheshire
Date Application Approved	30/10/1991
Date Stamp	Aug 2002

Please see map 1

Section B - Information concerning Statutory Registers and Others

B.17 - Scrapyards - Records within 500 - 1250m

Scrapyards

Map ID	12
Grid Reference	399479E 385202N
Direction	West
Licence Number	40013
Operator	G. K. & G. T. & C. K. Jennings
Site Address	Autosalvage Station Road Mousley Bottom New Mills High Peak SK22 3JA
Waste Type	Metal reclycling sites (mixed MRSs)

Please see map 1

Section B - Information concerning Statutory Registers and Others

B.19 - Radio Masts - Records within 250 - 500m

Radio Masts

Map ID	13
Grid Reference	400500E 385600N
Direction	North-West
Reference	2095

Please see map 1

Section B - Information concerning Statutory Registers and Others

B.19 - Radio Masts - Records within 500 - 1250m

Radio Masts

Map ID	14
Grid Reference	399930E 385580N
Direction	West
Reference	1602

volume of the vehicle/container must be recorded and evidenced with whatever documentation is available from the haulier.

Method 3 - Weighing the waste prior to receipt at the site

You may accept waste that is weighed away from your landfill site. If there is a clear audit trail including a record of weights for each vehicle, container, wagon, etc. and they go directly to the site, then this scheme can be used to calculate landfill tax.

To operate this method you must record all waste brought onto your site(s), showing where the waste was weighed, the identifying number and type of vehicle/container, a description of the waste, and the date disposed at your site. You must also record and retain the weighbridge tickets

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4.4 Discounting water

In certain circumstances, you can apply to discount the water content of waste (but only where it is not present naturally) when calculating the taxable weight of the waste. You will need to obtain an application form from the Landfill Tax Helpdesk. If we are satisfied that your application qualifies for a scheme for discounting water, we will send written approval to the waste producer and the nominated landfill site operator(s). The qualifying circumstances are where the water:

- has been added to allow transportation for disposal; or
- has been used for the extraction of minerals; or
- has arisen or been added or both, in the course of an industrial process.

However, water must be 25 per cent or more of the waste, by weight.

For effluent or sewage sludge from waste water treatment works/sewage disposal works, you can apply to discount the water content, but:

- water which is present naturally cannot be discounted;
- any water which has been extracted prior to disposal is treated as added water in preference to water present naturally in the material.

You will not be able to discount water where:

- it is present naturally in the waste (although you may agree a scheme to discount water up to, but not beyond, the amount present naturally);
- it is present because of rain or snow; or
- it was added to waste to damp it down to prevent it blowing away and the added water is less than 25 per cent of the waste, by weight; or
- any of the water is capable of escaping from the landfill site by leaching. (This restriction does not apply if the only water that can escape is pure water or if the leachate is collected on site and treated in order to eliminate any potential it has to cause harm).

Waste producers may propose schemes to quantify the water content of their waste, based, for example, on their production records. However, we will not approve such schemes unless the waste producers have the prior agreement of their landfill site operators.

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change from a bespoke method to weighing the waste. On occasions we may wish to have an independent check (for example by test weighing loads) on the accuracy of the method used. In addition you must, of course satisfy the Weights and Measures legislation.

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4.3 Specified methods for sites without weighbridges

The legal basis for specified methods is contained in regulation 43 of the Landfill Tax Regulations 1996. The conditions specified in this notice have the force of law under those Regulations and remain in force until withdrawn by a further notice. If you wish use any of the specified methods below you must abide by all the conditions specified under each method.

You can use the specified methods without the agreement of your local landfill tax officer. You do not need to notify us that you have started to use a specified method unless you wish to:

- change from a bespoke method prior to the expiry of the current agreement; or
- agree a bespoke method as well.

However, once you have started to use a specified method you will not normally be allowed to change it except at the end of any complete year of operating it, reckoned from the beginning of the tax period in which you first start to use a specified method.

You can use a mixture of specified methods for different waste streams or for different customers but you must be consistent, that is, when you have started using a method for a particular waste stream or customer you must continue to do so.

Method 1 - Maximum permitted weight of container

This involves recording the maximum weight that a lorry, skip, rail wagon, etc. is permitted to carry and applying the appropriate rate of tax. To calculate the weight of the waste, you should use the gross plated weight of the vehicle/container less its tare weight. Any vehicles that are partially filled must be treated as full for your tax calculation purposes. Appendix B of this Notice details how to apply the maximum weight method.

To operate this method you must record all waste brought onto your site(s), showing the identifying number and type of vehicle/container, a description of the waste carried, and the date disposed at your site. You must also establish an audit trail or register which records the gross weight, net tare weight and maximum carrying weight for each vehicle/container using your site(s) for waste disposal.

Method 2 - Volume to weight conversion

To operate this method you will need to know the cubic capacity of the vehicles (lorry, skip, rail wagon, barge, etc.) that deliver waste to your site and these should be used with the categories of waste and the conversion factors in Appendix C. To comply with Weights and Measures legislation the maximum cubic capacity of the container must be a multiple of 0.1 cubic metres. Measurement can only go to one decimal place. If the calculation results in a tonnage which is greater than the legal carrying capacity of the vehicle, it is to your benefit to use the maximum permitted weight of the container method. Your tax calculations must be based on all containers and vehicles being full.

You must record all waste brought onto your site(s), showing the identifying number and type of vehicle/container, a description of the waste carried, and the date disposed at your site. The

management licences that authorise the disposal of other wastes. You may treat such licences as being ones which only authorise the disposal of qualifying material for the period between the making of an application for the amendment of the licence to authorise the disposal only of "qualifying material" and the final resolution of that application, subject to that period not exceeding two years.

An application for amendment of a licence is resolved if it is:

- granted;
- withdrawn; or
- refused and a time limit for appeal against refusal expires without an appeal having been commenced.

Where an application to alter the waste management licence has been made, disposals of material that were exempted from tax during the period between the making of the application and its resolution (or the two year period from the making of the application if that is the shorter period) remain exempt even if the application is unsuccessful. However, any disposals of material at the site after the end of that period will not qualify for exemption unless the application was granted.

Where an application is not resolved within two years but is ultimately granted, disposals made during the period between the end of the two years and the date on which the application is granted will not qualify for exemption.

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4 Calculating the weight of waste

4.1 Sites with a weighbridge

The basic method of calculating the weight of waste is by weighing it at the time of disposal. If there is a weighbridge at your landfill site, we would expect you to use it. Weighbridges used at landfill sites to calculate weight for the purposes of the landfill tax must comply with the relevant Weights and Measures legislation.

You can ask your local landfill tax officer to agree an alternative method of calculating the weight if:

- using the weighbridge would involve a costly change to your current practices (for example because the waste does not normally pass near the weighbridge); or
- your weighbridge has broken down.

4.2 Sites without a weighbridge

If there is no weighbridge at your site, you can use one or a mixture of three specified methods of calculating the weight of waste. Details of the specified methods can be found in paragraph 4.3 below.

If you cannot operate a specified method you can propose another method (a "bespoke method") to your local landfill tax officer. You must be able to satisfy the officer that this will produce a fair and reasonable calculation of weight. Once satisfied the officer will agree in writing and normally this agreement will run for 12 months. You must notify us of any changes to your business practices which will affect the reliability of this method. You must also notify us if you wish to

Section C - Information concerning Geology and Hydrology

C.5 - Groundwater Vulnerability - Records within 0 - 250m

Groundwater Vulnerability

Grid Reference	400625E 385375N
Direction	-
Aquifer Type	Minor Aquifer
Soil Permeability	Soils of low leaching potential (L) in which pollutants are unlikely to penetrate the soil layer because either water movement is largely horizontal, or they have the ability to attenuate diffuse pollutants.
Drift Deposits	No drift deposits present
Date Stamp	November 1999 (One-off Survey)

Grid Reference	400875E 385375N
Direction	East
Aquifer Type	Minor Aquifer
Soil Permeability	Soils of low leaching potential (L) in which pollutants are unlikely to penetrate the soil layer because either water movement is largely horizontal, or they have the ability to attenuate diffuse pollutants.
Drift Deposits	Low permeability drift deposit present
Date Stamp	November 1999 (One-off Survey)

Section C - Information concerning Geology and Hydrology

C.5 - Groundwater Vulnerability - Records within 250 - 500m

Groundwater Vulnerability

Grid Reference	401125E 385125N
Direction	South-East
Aquifer Type	Minor Aquifer
Soil Permeability	Soils of high leaching potential (H3) - coarse textured or moderately shallow soils which transmit non-absorbed pollutants and liquid discharges but which have some ability to attenuate absorbed pollutants because of their clay or organic matter contents
Drift Deposits	No drift deposits present
Date Stamp	November 1999 (One-off Survey)

Grid Reference	400625E 385125N
Direction	South
Aquifer Type	Minor Aquifer
Soil Permeability	Soils of low leaching potential (L) in which pollutants are unlikely to penetrate the soil layer because either water movement is largely horizontal, or they have the ability to attenuate diffuse pollutants.
Drift Deposits	No drift deposits present
Date Stamp	November 1999 (One-off Survey)

Grid Reference	400625E 385625N
Direction	North
Aquifer Type	Minor Aquifer
Soil Permeability	Soils of low leaching potential (L) in which pollutants are unlikely to penetrate the soil layer because either water movement is largely horizontal, or they have the ability to attenuate diffuse pollutants.
Drift Deposits	Low permeability drift deposit present
Date Stamp	November 1999 (One-off Survey)

Section C - Information concerning Geology and Hydrology

C.5 - Groundwater Vulnerability - Records within 500 - 1250m

Groundwater Vulnerability

Grid Reference	400125E 385125N
Direction	South-West
Aquifer Type	Minor Aquifer
Soil Permeability	Soils of high leaching potential (H1) which readily transmit liquid discharges because they are either shallow or susceptible to rapid flow directly to rock, gravel or groundwater
Drift Deposits	No drift deposits present
Date Stamp	November 1999 (One-off Survey)

Grid Reference	401125E 384875N
Direction	South-East
Aquifer Type	Minor Aquifer
Soil Permeability	Soils of high leaching potential (H3) - coarse textured or moderately shallow soils which transmit non-absorbed pollutants and liquid discharges but which have some ability to attenuate absorbed pollutants because of their clay or organic matter contents
Drift Deposits	No drift deposits present
Date Stamp	November 1999 (One-off Survey)

Grid Reference	400625E 384875N
Direction	South
Aquifer Type	Minor Aquifer
Soil Permeability	Soils of low leaching potential (L) in which pollutants are unlikely to penetrate the soil layer because either water movement is largely horizontal, or they have the ability to attenuate diffuse pollutants.
Drift Deposits	No drift deposits present
Date Stamp	November 1999 (One-off Survey)

Grid Reference	400374E 384875N
Direction	South-West
Aquifer Type	Minor Aquifer
Soil Permeability	Soils of high leaching potential (H1) which readily transmit liquid discharges because they are either shallow or susceptible to rapid flow directly to rock, gravel or groundwater
Drift Deposits	Low permeability drift deposit present
Date Stamp	November 1999 (One-off Survey)

Grid Reference	400625E 385874N
Direction	North
Aquifer Type	Minor Aquifer
Soil Permeability	Soils of low leaching potential (L) in which pollutants are unlikely to penetrate the soil layer because either water movement is largely horizontal, or they have the ability to attenuate diffuse pollutants.
Drift Deposits	Low permeability drift deposit present
Date Stamp	November 1999 (One-off Survey)

Grid Reference	401125E 384624N
Direction	South-East
Aquifer Type	Minor Aquifer
Soil Permeability	Soils of high leaching potential (H3)- coarse-textured or moderately shallow soils which transmit non-absorbed pollutants and liquid discharges but which have some ability to attenuate absorbed pollutants because of their clay or organic matter contents.
Drift Deposits	Low permeability drift deposit present
Date Stamp	November 1999 (One-off Survey)

Please see map 3

Section C - Information concerning Geology and Hydrology

C.7 - Indicative Flood Plains - Records within 500 - 1250m

Indicative Flood Plains

Flood Risk	Fluvian flood plain The map shows the extent of the indicative fluvian (river) flood plain, where there is at least one in one hundred (or 1%) chance of flooding each year. A fluvian floodplain is where a river naturally spills over when it rises above its banks. Properties within the indicative flood plain are at risk from flooding, although the risk varies. The maps do not take account of local flood defences because they are built to varying standards. For further information your client should contact the Environment Agency Flood Line on 0845 988 1188.

Section C - Information concerning Geology and Hydrology

C.8 - Solid Geology - Records within 0 - 250m

Solid Geology

Grid Reference	400875E 385375N
Direction	East
Formation Name	Lower coal measures formation
Rock Type	Sandstone
Date Stamp	As at January 1999

Grid Reference	400625E 385375N
Direction	-
Formation Name	Lower coal measures formation
Rock Type	Argillaceous rocks, undifferentiated
Date Stamp	As at January 1999

Section C - Information concerning Geology and Hydrology

C.8 - Solid Geology - Records within 250 - 500m

Solid Geology

Grid Reference	400625E 385125N
Direction	South
Formation Name	Lower coal measures formation
Rock Type	Sandstone
Date Stamp	As at January 1999

Grid Reference	400625E 385625N
Direction	North
Formation Name	Lower coal measures formation
Rock Type	Argillaceous rocks, undifferentiated
Date Stamp	As at January 1999

Section C - Information concerning Geology and Hydrology

C.8 - Solid Geology - Records within 500 - 1250m

Solid Geology

Grid Reference	399625E 385125N
Direction	West
Formation Name	Millstone grit group see also migr
Rock Type	Argillaceous rocks, undifferentiated
Date Stamp	As at January 1999

Grid Reference	400625E 385874N
Direction	North
Formation Name	Millstone grit group
Rock Type	Sandstone
Date Stamp	As at January 1999

Grid Reference	400625E 384875N
Direction	South
Formation Name	Lower coal measures formation
Rock Type	Sandstone
Date Stamp	As at January 1999

Grid Reference	400875E 384875N
Direction	South
Formation Name	Lower coal measures formation
Rock Type	Argillaceous rocks, undifferentiated
Date Stamp	As at January 1999

Please see map 3

Section C - Information concerning Geology and Hydrology

C.9 - Borehole Index - Records within 500 - 1250m

Borehole Index

Map ID	1
Grid Reference	399975E 386372N
Direction	North-West
Reference	SJ98NE4
Borehole Name	SPRING RECON, WHITLE
Date Stamp	10 July 2002

Map ID	2
Grid Reference	399620E 384770N
Direction	South-West
Reference	SJ98SE39
Borehole Name	A6 DISLEY AND HIGH LANE BY PASS 604
Length (metres)	17.00
Date Stamp	10 July 2002

Map ID	2
Grid Reference	399640E 384720N
Direction	South-West
Reference	SJ98SE40
Borehole Name	A6 DISLEY AND HIGH LANE BY PASS 605
Length (metres)	17.50
Date Stamp	10 July 2002

Map ID	2
Grid Reference	399700E 384740N
Direction	South-West
Reference	SJ98SE41
Borehole Name	A6 DISLEY AND HIGH LANE BY PASS 606
Length (metres)	26.40
Date Stamp	10 July 2002

Map ID	2
Grid Reference	399570E 384850N
Direction	South-West
Reference	SJ98SE83
Borehole Name	NEWTOWN EMBANKMENT BH1
Length (metres)	15.00
Date Stamp	10 July 2002

Map ID	2
Grid Reference	399570E 384850N
Direction	South-West
Reference	SJ98SE84
Borehole Name	NEWTOWN EMBANKMENT BH2
Length (metres)	10.05
Date Stamp	10 July 2002

Map ID	2
Grid Reference	399570E 384850N
Direction	South-West

Reference	SJ98SE85
Borehole Name	NEWTOWN EMBANKMENT BH3
Length (metres)	10.55
Date Stamp	10 July 2002

Map ID	2
Grid Reference	399570E 384850N
Direction	South-West
Reference	SJ98SE86
Borehole Name	NEWTOWN EMBANKMENT TP1
Length (metres)	1.00
Date Stamp	10 July 2002

Map ID	2
Grid Reference	399570E 384850N
Direction	South-West
Reference	SJ98SE87
Borehole Name	NEWTOWN EMBANKMENT TP2
Length (metres)	1.00
Date Stamp	10 July 2002

Map ID	2
Grid Reference	399570E 384850N
Direction	South-West
Reference	SJ98SE88
Borehole Name	NEWTOWN EMBANKMENT TP3
Length (metres)	1.00
Date Stamp	10 July 2002

Map ID	2
Grid Reference	399570E 384850N
Direction	South-West
Reference	SJ98SE89
Borehole Name	NEWTOWN EMBANKMENT TP4
Length (metres)	1.00
Date Stamp	10 July 2002

Map ID	2
Grid Reference	399570E 384850N
Direction	South-West
Reference	SJ98SE90
Borehole Name	NEWTOWN EMBANKMENT TP5
Length (metres)	1.00
Date Stamp	10 July 2002

Map ID	2
Grid Reference	399570E 384850N
Direction	South-West
Reference	SJ98SE91
Borehole Name	NEWTOWN EMBANKMENT TP5A
Length (metres)	0.00
Date Stamp	10 July 2002

Map ID	2
Grid Reference	399669E 384736N
Direction	South-West
Reference	SJ98SE111
Borehole Name	A6 DISLEY/HIGH LN BP TP 601
Length (metres)	4.00
Date Stamp	10 July 2002

Map ID	3
Grid Reference	399760E 384740N
Direction	South-West
Reference	SJ98SE42
Borehole Name	A6 DISLEY AND HIGH LANE BY PASS 608
Length (metres)	20.20
Date Stamp	10 July 2002

Map ID	3
Grid Reference	399770E 384690N
Direction	South-West
Reference	SJ98SE43
Borehole Name	A6 DISLEY AND HIGH LANE BY PASS 609
Length (metres)	35.00
Date Stamp	10 July 2002

Map ID	3
Grid Reference	399820E 384760N
Direction	South-West
Reference	SJ98SE44
Borehole Name	A6 DISLEY AND HIGH LANE BY PASS 610
Length (metres)	26.40
Date Stamp	10 July 2002

Map ID	3
Grid Reference	399810E 384720N
Direction	South-West
Reference	SJ98SE45
Borehole Name	A6 DISLEY AND HIGH LANE BY PASS 611
Length (metres)	30.90
Date Stamp	10 July 2002

Map ID	3
Grid Reference	399727E 384705N
Direction	South-West
Reference	SJ98SE106
Borehole Name	A6 DISLEY/HIGH LN BP BH607
Length (metres)	18.00
Date Stamp	10 July 2002

Map ID	3
Grid Reference	399825E 384682N
Direction	South-West
Reference	SJ98SE107
Borehole Name	A6 DISLEY/HIGH LN BP BH612
Length (metres)	18.80
Date Stamp	10 July 2002

Map ID	3
Grid Reference	399841E 384706N
Direction	South-West
Reference	SJ98SE108
Borehole Name	A6 DISLEY/HIGH LN BP BH614
Length (metres)	10.00
Date Stamp	10 July 2002

Map ID	3
Grid Reference	399726E 384719N
Direction	South-West

Reference	SJ98SE112
Borehole Name	A6 DISLEY/HIGH LN BP TP 602
Length (metres)	4.00
Date Stamp	10 July 2002

Map ID	3
Grid Reference	399821E 384712N
Direction	South-West
Reference	SJ98SE113
Borehole Name	A6 DISLEY/HIGH LN BP TP 603
Length (metres)	4.00
Date Stamp	10 July 2002

Map ID	3
Grid Reference	399796E 384660N
Direction	South-West
Reference	SJ98SE114
Borehole Name	A6 DISLEY/HIGH LN BP TP 604
Length (metres)	5.00
Date Stamp	10 July 2002

Map ID	3
Grid Reference	399849E 384759N
Direction	South-West
Reference	SJ98SE115
Borehole Name	A6 DISLEY/HIGH LN BP TP 605
Length (metres)	3.00
Date Stamp	10 July 2002

Map ID	4
Grid Reference	399810E 384650N
Direction	South-West
Reference	SJ98SE46
Borehole Name	A6 DISLEY AND HIGH LANE BY PASS 613
Length (metres)	32.40
Date Stamp	10 July 2002

Map ID	4
Grid Reference	399890E 384700N
Direction	South-West
Reference	SJ98SE48
Borehole Name	A6 DISLEY AND HIGH LANE BY PASS 616
Length (metres)	34.75
Date Stamp	10 July 2002

Map ID	4
Grid Reference	399890E 384680N
Direction	South-West
Reference	SJ98SE49
Borehole Name	A6 DISLEY AND HIGH LANE BY PASS 617
Length (metres)	36.60
Date Stamp	10 July 2002

Map ID	4
Grid Reference	399900E 384640N
Direction	South-West
Reference	SJ98SE50
Borehole Name	A6 DISLEY AND HIGH LANE BY PASS 618
Length (metres)	39.20
Date Stamp	10 July 2002

Map ID	4
Grid Reference	399837E 384659N
Direction	South-West
Reference	SJ98SE116
Borehole Name	A6 DISLEY/HIGH LN BP TP 606
Length (metres)	5.00
Date Stamp	10 July 2002

Map ID	5
Grid Reference	399880E 384730N
Direction	South-West
Reference	SJ98SE47
Borehole Name	A6 DISLEY AND HIGH LANE BY PASS 615
Length (metres)	38.70
Date Stamp	10 July 2002

Map ID	5
Grid Reference	399960E 384690N
Direction	South-West
Reference	SJ98SE51
Borehole Name	A6 DISLEY AND HIGH LANE BY PASS 619
Length (metres)	27.20
Date Stamp	10 July 2002

Map ID	5
Grid Reference	399932E 384711N
Direction	South-West
Reference	SJ98SE117
Borehole Name	A6 DISLEY/HIGH LN BP TP 607
Length (metres)	5.00
Date Stamp	10 July 2002

Map ID	5
Grid Reference	399926E 384660N
Direction	South-West
Reference	SJ98SE118
Borehole Name	A6 DISLEY/HIGH LN BP TP 608
Length (metres)	4.00
Date Stamp	10 July 2002

Map ID	5
Grid Reference	399954E 384775N
Direction	South-West
Reference	SJ98SE119
Borehole Name	A6 DISLEY/HIGH LN BP TP 618
Length (metres)	1.00
Date Stamp	10 July 2002

Map ID	6
Grid Reference	400080E 385132N
Direction	West
Reference	SK08NW8
Borehole Name	A6 DISLEY/HIGH LN BYPASS BH622
Length (metres)	13.50
Date Stamp	10 July 2002

Map ID	6
Grid Reference	400128E 385104N
Direction	South-West

Reference	SK08NW9
Borehole Name	A6 DISLEY/HIGH LN BYPASS BH623
Length (metres)	2.00
Date Stamp	10 July 2002

Map ID	6
Grid Reference	400112E 385087N
Direction	South-West
Reference	SK08NW10
Borehole Name	A6 DISLEY/HIGH LN BYPASS BH624
Length (metres)	2.00
Date Stamp	10 July 2002

Map ID	6
Grid Reference	400096E 385108N
Direction	South-West
Reference	SK08NW14
Borehole Name	A6 DISLEY/HIGH LN BYPASS TP609
Length (metres)	5.00
Date Stamp	10 July 2002

Map ID	7
Grid Reference	400174E 385085N
Direction	South-West
Reference	SK08NW11
Borehole Name	A6 DISLEY/HIGH LN BYPASS BH625
Length (metres)	5.20
Date Stamp	10 July 2002

Map ID	7
Grid Reference	400167E 385048N
Direction	South-West
Reference	SK08NW12
Borehole Name	A6 DISLEY/HIGH LN BYPASS BH626
Length (metres)	12.00
Date Stamp	10 July 2002

Map ID	7
Grid Reference	400126E 385043N
Direction	South-West
Reference	SK08NW13
Borehole Name	A6 DISLEY/HIGH LN BYPASS BH627
Length (metres)	10.00
Date Stamp	10 July 2002

Map ID	8
Grid Reference	401940E 385400N
Direction	East
Reference	SK08NW6
Borehole Name	HOLLINHURST HEAD FARM
Length (metres)	10.00
Date Stamp	10 July 2002

Map ID	9
Grid Reference	401920E 385400N
Direction	East
Reference	SK08NW37
Borehole Name	HOLLINHURST HEAD FARM
Date Stamp	10 July 2002

Map ID	9

MORE PAGES ON BHS

Section C - Information concerning Geology and Hydrology

C.10 - Natural Subsidence Risk - Records within Postcode

Natural Subsidence Risk

Natural Subsidence	There is a low overall risk of foundation damage to properties from natural subsidence hazards, breaking down into the following 5 hazards:
Swelling Clays	Swelling clays are assessed to be very low hazard. Swelling clays can change volume due to variation in ground moisture. This can cause ground movement, particularly in the upper 2 metres of the ground that may affect foundations. Ground moisture variations can relate to a number of factors, including weather variations (annual or longer term), vegetation effects (particularly growth or removal of trees) and man-made activity.
Compressible Ground	Compressible ground is assessed to be very low hazard. Certain types of ground, such as that developed beneath river plains, can contain very soft layers or pockets. These can compress under the weight of overlying structures, such as buildings, resulting in progressive depression of the ground and disturbance of foundations.
Gulls and Cambering	Gulls and cambering is assessed to be very low hazard. Plateau edges above steep landslipped slopes can become unstable and 'bend', or 'camber', downwards causing the ground to develop cracks called 'gulls'. This can cause localised problems for building foundations.
Landslip	Landslip is assessed to be low hazard. Particular types of slopes can become unstable under certain circumstances, causing down-slope movement of the ground and disruption to buildings. A combination of factors, including, amongst others, the rock type, the presence of excess water (natural or relating to man-made activity), the angle of the slope, and construction work (e.g. cuttings or embankments) can all contribute.
Ground Dissolution	Ground dissolution is assessed to be very low hazard. Some types of bedrock can contain layers of material that can dissolve within ground water. This can cause underground cavities to develop that, with time, can reach the surface and cause significant ground movement, such as the development of collapse hollows that can directly impinge on buildings.

Section C - Information concerning Geology and Hydrology

C.11 - Shallow Mining - Records within Postcode

Shallow Mining

Shallow Mining	The risk of shallow mining is assessed to be low.

Section C - Information concerning Geology and Hydrology

C.12 - Coal Mining Areas - Records within 0 - 250m

Coal Mining Areas

Grid Reference	400750E 385350N
Direction	-
Coal Area	Lancs Coal Area

Section C - Information concerning Geology and Hydrology

C.12 - Coal Mining Areas - Records within 250 - 500m

Coal Mining Areas

Grid Reference	400450E 385350N
Direction	West
Coal Area	Lancs Coal Area

Section C - Information concerning Geology and Hydrology

C.12 - Coal Mining Areas - Records within 500 - 1250m

Coal Mining Areas

Grid Reference	401150E 385150N
Direction	South-East
Coal Area	Lancs Coal Area

Section D - Information concerning Environmental Setting

D.1 - Air Quality - Records within 0 - 250m

Air Quality

Grid Reference	400625E 385375N
Direction	-
Nitrogen dioxide (NO2)	10 - 15 ppb (Good to moderate)
Oxides of Nitrogen (NOx)	16 - 24 ppb (Moderate)
Sulphur dioxide (SO2)	4 - 6 ppb (Moderate)
Benzene	>0.25 <0.50 ppb (Good)
Butadiene	Below 0.1 ppb (Good)
Carbon monoxide (CO)	Below 2 ppm (Good)
Particles (PM10)	17.5 - 20 ugm-3 (Moderate)
Lead	10 - 20 ngm-3 (Moderate to good)
Ozone - summer levels	28 - 32 ppb (Moderate to poor)
Ozone - daily Levels	20 - 30 days where ozone >= 50ppb (Moderate)
Date Stamp	November 1999 (Annual Survey)

Section D - Information concerning Environmental Setting

D.1 - Air Quality - Records within 250 - 500m

Air Quality

Grid Reference	400625E 385125N
Direction	South
Nitrogen dioxide (NO2)	10 - 15 ppb (Good to moderate)
Oxides of Nitrogen (NOx)	16 - 24 ppb (Moderate)
Sulphur dioxide (SO2)	4 - 6 ppb (Moderate)
Benzene	>0.25 <0.50 ppb (Good)
Butadiene	Below 0.1 ppb (Good)
Carbon monoxide (CO)	Below 2 ppm (Good)
Particles (PM10)	17.5 - 20 ugm-3 (Moderate)
Lead	10 - 20 ngm-3 (Moderate to good)
Ozone - summer levels	28 - 32 ppb (Moderate to poor)
Ozone - daily Levels	20 - 30 days where ozone >= 50ppb (Moderate)
Date Stamp	November 1999 (Annual Survey)

Section D - Information concerning Environmental Setting

D.1 - Air Quality - Records within 500 - 1250m

Air Quality

Grid Reference	400625E 384875N
Direction	South
Nitrogen dioxide (NO2)	10 - 15 ppb (Good to moderate)
Oxides of Nitrogen (NOx)	16 - 24 ppb (Moderate)
Sulphur dioxide (SO2)	4 - 6 ppb (Moderate)
Benzene	>0.25 <0.50 ppb (Good)
Butadiene	Below 0.1 ppb (Good)
Carbon monoxide (CO)	Below 2 ppm (Good)
Particles (PM10)	17.5 - 20 ugm-3 (Moderate)
Lead	10 - 20 ngm-3 (Moderate to good)
Ozone - summer levels	28 - 32 ppb (Moderate to poor)
Ozone - daily Levels	20 - 30 days where ozone >= 50ppb (Moderate)
Date Stamp	November 1999 (Annual Survey)

Grid Reference	400625E 386125N
Direction	North
Nitrogen dioxide (NO2)	10 - 15 ppb (Good to moderate)
Oxides of Nitrogen (NOx)	8 - 16 ppb (Moderate to good)
Sulphur dioxide (SO2)	4 - 6 ppb (Moderate)
Benzene	>0.25 <0.50 ppb (Good)
Butadiene	Below 0.1 ppb (Good)
Carbon monoxide (CO)	Below 2 ppm (Good)
Particles (PM10)	17.5 - 20 ugm-3 (Moderate)
Lead	10 - 20 ngm-3 (Moderate to good)
Ozone - summer levels	28 - 32 ppb (Moderate to poor)
Ozone - daily Levels	20 - 30 days where ozone >= 50ppb (Moderate)
Date Stamp	November 1999 (Annual Survey)

Environment Agency Office
Southern - North West
Mirwell
Sale

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National Radiological Protection Board
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Oxon
OX11 0RQ

Telephone 01235 831600

British Geological Survey
Kingsley Dunham Centre
Keyworth
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NG12 5GG

Telephone 0115 936 3143

Sitescope Helpdesk
Imperial House
21-25 North Street
Bromley
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Datasets included in Sitescope data reports	Data Provider
Package A Site History	
Current Industrial Landuse	Sitescope
Historical Industrial Landuse	Sitescope
Package B Statutory Registers and Others	
Abstraction Licences	Environment Agency
COMAH Sites	Health and Safety Executive
Current Landfill	Environment Agency and Sitescope
Discharge Consents	Environment Agency
Former Landfill	Sitescope
Fuel Sites	Sitescope
Hazardous Substance Consents	Department of the Environment, Transport & Regions
IPC Part B Consents	Environment Agency
IPPC Part A Authorisations	Contamicheck
NIHHS Sites	Health and Safety Executive
Pollution Incidents	Environment Agency
Pollution Inventory (formerly Chemical Release Inventory)	Environment Agency
Prosecutions & Enforcements	Environment Agency
Radioactive Consents	Environment Agency
River Quality Survey	Environment Agency
Water Industry Referrals	Environment Agency
Package C Geology and Hydrology	
Borehole Index	British Geological Survey
Groundwater Vulnerability	Environment Agency
Indicative Flood Plains	Environment Agency
Landslip	British Geological Survey
Mines and Quarries Survey 1998	British Geological Survey
Natural Subsidence	British Geological Survey
Radon	National Radiological Protection Board
Shallow Mining	British Geological Survey
Solid Geology	British Geological Survey
Package D Environmental Setting	
Air Quality	AEA Technology
Areas of Outstanding Natural Beauty	Countryside Agency
National Nature Reserves	English Nature
National Parks	Countryside Agency
Nitrate Sensitive Areas	Department for Environment, Food and Rural Affairs
Nitrate Vulnerable Zones	Environment Agency
Ramsar Sites	English Nature
Sites of Special Scientific Interest	English Nature
Special Areas of Conservation	English Nature
Special Protection Areas	English Nature