

## APPENDIX 3

GroundSure  
EnviroInsight

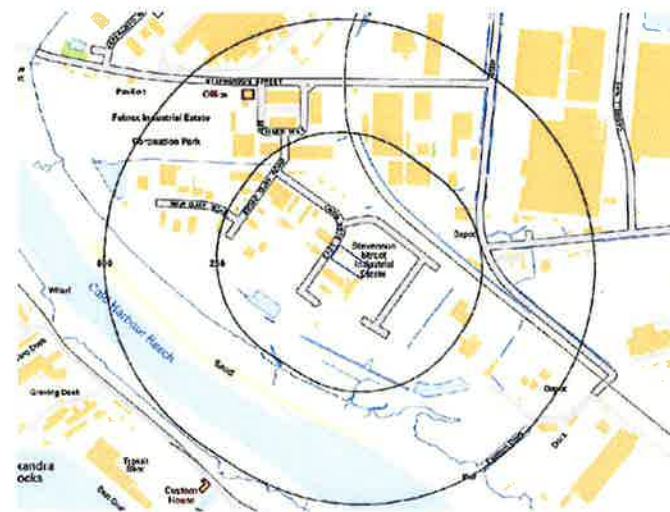
Address: BEVAN & SON, UNIT 26, EAST BANK ROAD, FELNEX INDUSTRIAL ESTATE,  
NEWPORT, NP19 4PP

Date: Sep 9, 2010

GroundSure Reference: HMD-425-975436

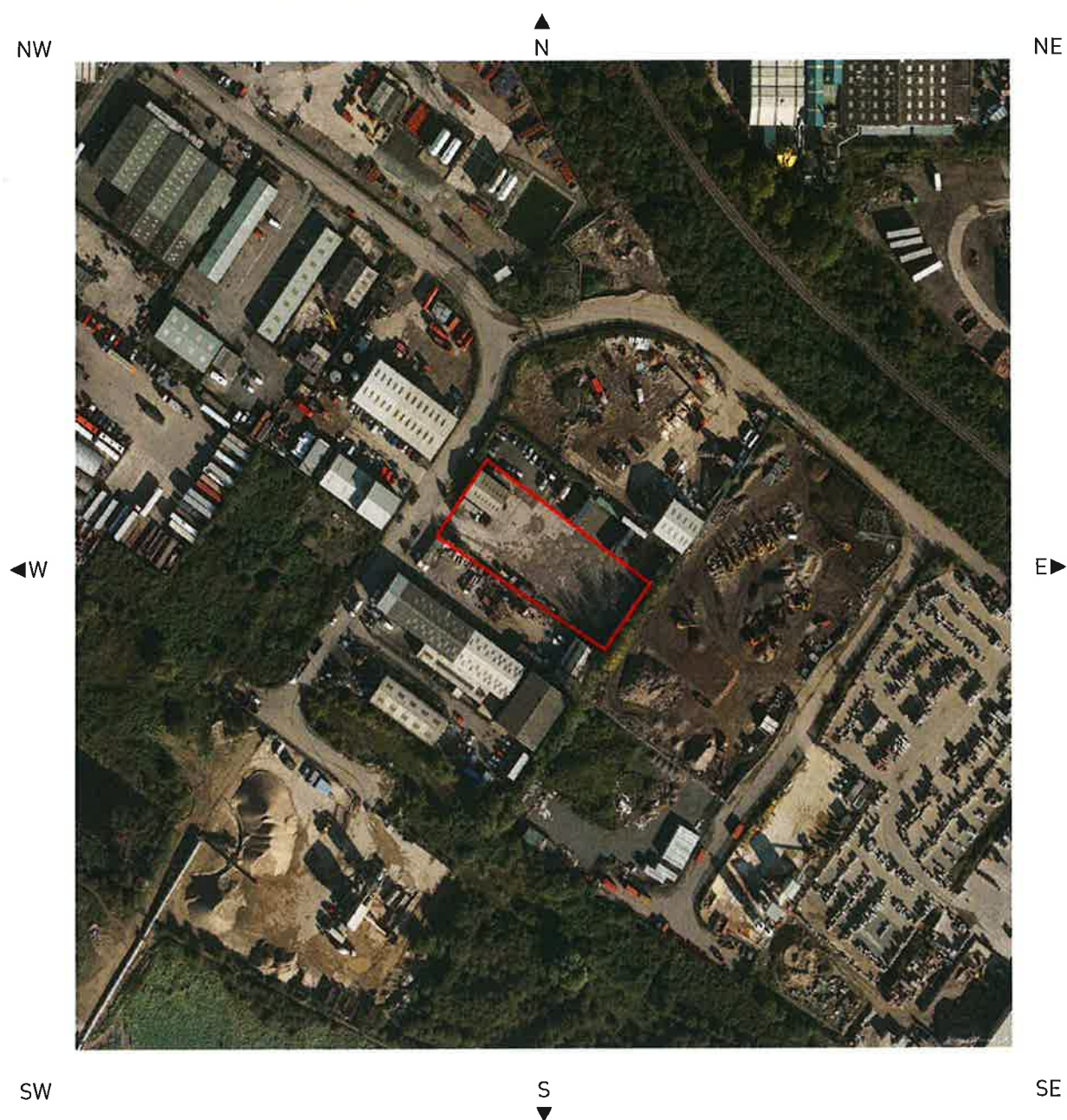
Your Reference: EfW

Client: GD Environmental Services Ltd



Brought to you by GroundSure

## Aerial Photograph of Study Site



Site Name: BEVAN & SON, UNIT 26, EAST BANK ROAD,  
FELNEX INDUSTRIAL ESTATE, NEWPORT, NP19 4PP  
Grid Reference: 332559,185732  
Size of Site: 0.29 ha

Aerial photography supplied by Getmapping PLC.  
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## Overview of Findings

For further details on each dataset, please refer to each individual section in the main report as listed. Where the database has been searched a numerical result will be recorded. Where the database has not been searched '-' will be recorded.

Report Section	Number of records found within (X) m of the study site boundary					
1. Environmental Permits, Incidents and Registers	on-site	0-50	51-250	251-500	501-1000	1000-1500
1.1 Industrial Sites Holding Environmental Permits and/or Authorisations						
Records of historic IPC Authorisations	0	0	0	7	-	-
Records of Part A(1) and IPPC Authorised Activities	0	0	7	22	-	-
Records of Water Industry Referrals (potentially harmful discharges to the public sewer)	0	0	1	2	-	-
Records of Red List Discharge Consents (potentially harmful discharges to controlled waters)	0	0	0	0	-	-
Records of List 1 Dangerous Substances Inventory sites	0	0	0	0	-	-
Records of List 2 Dangerous Substances Inventory sites	0	0	1	5	-	-
Records of Part A(2) and Part B Activities and Enforcements	0	0	2	5	-	-
Records of Category 3 or 4 Radioactive Substances Authorisations	0	0	5	0	-	-
Records of Licensed Discharge Consents	0	0	5	3	-	-
Records of Planning Hazardous Substance Consents and Enforcements	0	0	0	0	-	-
1.2 Records of COMAH and NIHHS sites	1	0	0	0	-	-
1.3 Environment Agency Recorded Pollution Incidents						
National Incidents Recording System, List 2	0	0	2	-	-	-
National Incidents Recording System, List 1	0	0	0	-	-	-
1.4 Sites Determined as Contaminated Land under Part IIA EPA 1990	0	0	0	0	-	-
2. Landfill and Other Waste Sites	on-site	0-50	51-250	251-500	501-1000	1000-1500
2.1 Landfill Sites						
Environment Agency Registered Landfill Sites	0	0	0	0	0	-
Landfill Data – Operational Landfill Sites	0	0	0	0	0	-
Environment Agency Historic Landfill Sites	0	0	0	0	2	11
Landfill Data – Non-Operational Landfill Sites	0	0	0	0	2	-
BGS/DoE Landfill Site Survey	0	0	0	0	0	0
GroundSure Local Authority Landfill Sites Data	0	0	1	1	7	11
2.2 Landfill and Other Waste Sites Findings						
Operational Waste Treatment, Transfer and Disposal Sites	0	0	0	3	-	-
Non-Operational Waste Treatment, Transfer and Disposal Sites	0	0	1	7	-	-
Environment Agency Licensed Waste Sites	1	0	7	16	6	13



3. Current Land Uses	on-site	0-50	51-250	251-500	501-1000	1000-1500
3.1 Current Industrial Sites Data	1	4	24	-	-	-
3.2 Records of Petrol and Fuel Sites	0	0	0	0	-	-
3.3 Underground High Pressure Oil and Gas Pipelines	0	0	0	0	-	-

#### 4. Geology

4.1 Are there any records of Artificial Ground and Made Ground present beneath the study site? \*

No

4.2 Are there any records of Superficial Ground and Drift Geology present beneath the study site? \*

Yes

4.3 For records of Bedrock and Solid Geology beneath the study site\* see the detailed findings section.

Source: Scale: 1:50,000 BGS Sheet 249

\* This includes an automatically generated 50m buffer zone around the site.

#### 5. Hydrogeology and Hydrology

5.1 Environment Agency Groundwater Vulnerability and Soil Classification

Is a Minor Aquifer present on site? No - - - - -

Is a Major Aquifer present on site? No - - - - -

Are there any Soil Classification records present on site? No - - - - -

5.2 Groundwater Abstraction Licences (within 1000m of the study site). 0 0 0 0 0 -

5.3 Surface Water Abstraction Licences (within 1000m of the study site). 0 0 0 0 0 -

5.4 Potable Water Abstraction Licences (within 2000m of the study site). 0 0 0 0 0 0

5.5 Are there any Source Protection Zones within 500m of the study site? No

#### 5.6 River Quality

Is there any Environment Agency information on river quality within 500m of the study site? No No No No No No

5.7 Detailed River Network entries within 500m of the site 0 0 5 2 - -

5.8 Surface water features within 250m of the study site No No Yes - - -

#### 6. Flooding

6.1 Are there any Environment Agency indicative Zone 2 floodplains within 250m of the study site? Yes

6.2 Are there any Environment Agency indicative Zone 3 floodplains within 250m of the study site? Yes

6.3 Are there any Flood Defences within 250m of the study site? No

6.4 Are there any areas benefiting from Flood Defences within 250m of the study site? No

6.5 Are there any areas used for Flood Storage within 250m of the study site? No

6.6 What is the maximum BGS Groundwater Flooding susceptibility within 50m of the study site? Negligible

6.7 What is the BGS confidence rating for the Groundwater Flooding susceptibility areas? Moderately High

7. Designated Environmentally Sensitive Sites	on-site	0-50	51-250	251-500	501-1000	1001-1500
7.1 Records of Sites of Special Scientific Interest (SSSI)	0	0	1	0	-	-
7.2 Records of National Nature Reserves (NNR)	0	0	0	0	-	-
7.3 Records of Local Nature Reserves (LNR)	0	0	0	0	-	-
7.4 Records of Special Areas of Conservation (SAC)	0	0	1	0	-	-
7.5 Records of Special Protection Areas (SPA)	0	0	0	0	-	-
7.6 Records of Ramsar sites	0	0	0	0	-	-
7.7 Records of World Heritage Sites	0	0	0	0	-	-
7.8 Records of Environmentally Sensitive Areas	0	0	0	0	-	-
7.9 Records of Areas of Outstanding Natural Beauty (AONB)	0	0	0	0	-	-
7.10 Records of National Parks	0	0	0	0	-	-
7.11 Records of Nitrate Sensitive Areas	0	0	0	0	-	-
7.12 Records of Nitrate Vulnerable Zones	0	0	0	0	-	-

## 8. Natural Hazards

8.1 What is the maximum risk of natural ground subsidence? Moderate

## 9. Mining

9.1 Are there any coal mining areas within 75m of the study site? No

9.2 What is the risk of subsidence relating to shallow mining within 150m of the study site? Negligible

9.3 Are there any brine affected areas within 75m of the study site? No

## Using this Report

The following report is designed by Environmental Consultants for Environmental Professionals bringing together the most up-to-date market leading environmental data. This report is provided under and subject to the Terms & Conditions agreed between GroundSure and the Client. The document contains the following sections:

### 1. Environmental Permits, Incidents and Registers

Provides information on Regulated Industrial Activities and Pollution Incidents as recorded by Regulatory Authorities, and sites determined as Contaminated Land. This search is conducted using radii up to 500m.

### 2. Landfills and Other Waste Sites

Provides information on landfills and other waste sites that may pose a risk to the study site. This search is conducted using radii up to 1500m.

### 3. Current Land Uses

Provides information on current land uses that may pose a risk to the study site in terms of potential contamination from activities or processes. These searches are conducted using radii of up to 500m. This includes information on potentially contaminative industrial sites, petrol stations and fuel sites as well as high pressure underground oil and gas pipelines.

### 4. Geology

Provides information on artificial and superficial deposits and bedrock beneath the study site.

### 5. Hydrogeology and Hydrology

Provides information on groundwater vulnerability, soil leaching potential, abstraction licenses, Source Protection Zones (SPZ) and river quality. These searches are conducted using radii of up to 2000m.

### 6. Flooding

Provides information on surface water flooding, flood defences, flood storage areas and groundwater flood areas. This search is conducted using radii of up to 250m.

### 7. Designated Environmentally Sensitive Sites

Provides information on the Sites of Special Scientific Interest (SSSI), National Nature Reserves (NNR), Special Areas of Conservation (SAC), Special Protection Areas (SPA), Ramsar sites, Local Nature Reserves (LNR), Areas of Outstanding Natural Beauty (AONB), National Parks (NP), Environmentally Sensitive Areas, Nitrate Sensitive Areas, Nitrate Vulnerable Zones and World Heritage Sites. These searches are conducted using radii of up to 500m.

### 8. Natural Hazards

Provides information on a range of natural hazards that may pose a risk to the study site. These factors include natural ground subsidence.

### 9. Mining

Provides information on areas of coal and shallow mining.

## 10. Contacts

This section of the report provides contact points for statutory bodies and data providers that may be able to provide further information on issues raised within this report. Alternatively, GroundSure provide a free Technical Helpline (08444 159000) for further information and guidance.

### Note: Maps

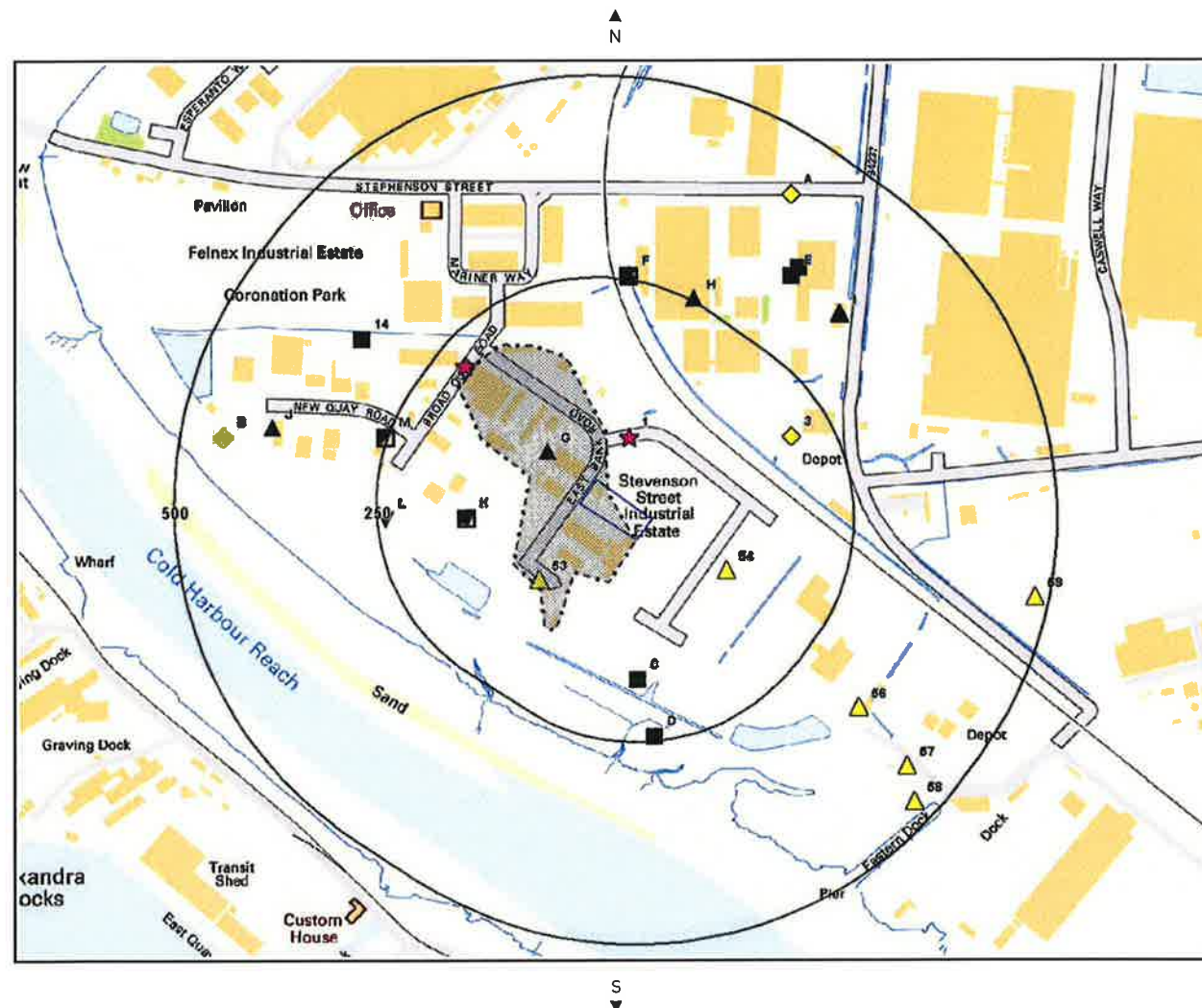
Only certain features are placed on the maps within the report. All features represented on maps found within this search are given an identification number. This number identifies the feature on the mapping and correlates it to the additional information provided below. This identification number precedes all other information and takes the following format -Id: 1, Id: 2, etc. Where numerous features on the same map are in such close proximity that the numbers would obscure each other a letter identifier is used instead to represent the features. (e.g. Three features which overlap may be given the identifier "A" on the map and would be identified separately as features 1A, 3A, 10A on the data tables provided).

Where a feature is reported in the data tables to a distance greater than the map area, it is noted in the data table as "Not Shown".

All distances given in this report are in Metres (m). Directions are given as compass headings such as N: North, E: East, NE: North East from the nearest point of the study site boundary.



# 1. Environmental Permits, Incidents and Registers Map



Authorisations, Incidents and Registers Legend



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- |                             |                                       |  |
|-----------------------------|---------------------------------------|--|
| Site Outline                | Recorded Pollution Incident           | RAS 3 & 4 Authorisations                                       |
| Search Buffers (m)          | Dangerous Substances (List 1)         | Part A(1) Authorised Processes and Historic IPC Authorisations |
| 250<br>500                  | Dangerous Substances (List 2)         | Part A(2) and Part B Authorised Processes                      |
| Water Industry Referrals    | Licenced Discharge Consents           | COMAH / NIHHS Sites  |
| Red List Discharge Consents | Sites Determined as Contaminated Land | Hazardous Substance Consents and Enforcements                  |

# 1.Environmental Permits, Incidents and Registers

## 1.1 Industrial Sites Holding Licences and/or Authorisations

Searches of information provided by the Environment Agency and Local Authorities reveal the following information:

### Records of historic IPC Authorisations within 500m of the study site: 7

The following IPC Authorisations are represented as points on the Authorisations, Incidents and Registers map:

ID	Distance	Direction	NGR	Details
98F	255.0	N	332600, 186000	Operator: Enersys Ltd Address: Stephenson Street, Newport, Gwent, NP19 4XJ Process: Inorganic Chemical Processes Permit Number: AV7929 Original Permit Number: IPCMINVAR Date Approved: 31-5-1996 Effective Date: 3-6-1996 Status: Superseded By Variation
99F	255.0	N	332600, 186000	Operator: Enersys Ltd Address: Stephenson Street, Newport, Gwent, NP19 4XJ Process: Inorganic Chemical Processes Permit Number: AO0342 Original Permit Number: IPCAIRAPP Date Approved: 25-11-1994 Effective Date: 29-11-1994 Status: Superseded By Variation
100F	255.0	N	332600, 186000	Operator: Enersys Ltd Address: Stephenson Street, Newport, Gwent, NP19 4XJ Process: Inorganic Chemical Processes Permit Number: AZ9893 Original Permit Number: IPCMAJVAR Date Approved: 17-2-1998 Effective Date: 20-2-1998 Status: Superseded By Variation
101F	255.0	N	332600, 186000	Operator: Enersys Ltd Address: Stephenson Street, Newport, Gwent, NP19 4XJ Process: Inorganic Chemical Processes Permit Number: BB5061 Original Permit Number: IPCMINVAR Date Approved: 28-7-1998 Effective Date: 3-8-1998 Status: Superseded By Variation
102F	255.0	N	332600, 186000	Operator: Enersys Ltd Address: Stephenson Street, Newport, Gwent, NP19 4XJ Process: Inorganic Chemical Processes Permit Number: BE5173 Original Permit Number: IPCMINVAR Date Approved: 24-11-1998 Effective Date: 30-11-1998 Status: Superseded By Variation
103F	255.0	N	332600, 186000	Operator: Enersys Ltd Address: Stephenson Street, Newport, Gwent, NP19 4XJ Process: Inorganic Chemical Processes Permit Number: BG7754 Original Permit Number: IPCMINVAR Date Approved: 7-9-1999 Effective Date: 13-9-1999 Status: Superseded By Variation
104F	255.0	N	332600, 186000	Operator: Enersys Ltd Address: Stephenson Street, Newport, Gwent, NP19 4XJ Process: Inorganic Chemical Processes Permit Number: BI6414 Original Permit Number: IPCMAJVAR Date Approved: 31-8-2000 Effective Date: 4-9-2000 Status: Revoked - Now Ippc

### Records of Part A(1) and IPPC Authorised Activities within 500m of the study site: 29

The following Part A(1) and IPPC Authorised Activities are represented as points on the Authorisations, Incidents and Registers map:

ID	Distance	Direction	NGR	Details
69G	68.0	NW	332500, 185780	Operator: G D Environmental Ltd. Installation Name: East Bank Road Treatment Facility Process: OTHER WASTE DISPOSAL; HAZARDOUS WASTE >10T/D Permit Number: XP3833UB Original Permit Number: XP3833UB EPR Reference: - Issue Date: 4/1/2008 Effective Date: 4/1/2008 Last date noted as effective: 2010-07-01 Status: Superseded

70G	68.0	NW	332500, 185780	Operator: Oss Group Ltd Installation Name: East Bank Waste Oil Facility Process: OTHER WASTE DISPOSAL; WASTE OILS >10 T/D	Permit Number: CP3538MP Original Permit Number: CP3538MP EPR Reference: - Issue Date: 29/10/2007 Effective Date: 29/10/2007 Last date noted as effective: 2010-07-01 Status: Effective
71G	68.0	NW	332500, 185780	Operator: G D Environmental Services Ltd Installation Name: East Bank Road Treatment Facility Process: OTHER WASTE DISPOSAL; HAZARDOUS WASTE >10T/D	Permit Number: KP3439KX Original Permit Number: XP3833UB EPR Reference: - Issue Date: 30/7/2009 Effective Date: 30/7/2009 Last date noted as effective: 2010-07-01 Status: Effective
72G	68.0	NW	332500, 185780	Operator: G D Environmental Services Ltd Installation Name: East Bank Road Treatment Facility Process: RECOVERY OF WASTE; CLEANING/REGENERATING CARBON ETC BY REMOVING SCHEDULED SUBSTANCES	Permit Number: KP3439KX Original Permit Number: XP3833UB EPR Reference: - Issue Date: 30/7/2009 Effective Date: 30/7/2009 Last date noted as effective: 2010-07-01 Status: Effective
73G	68.0	NW	332500, 185780	Operator: G D Environmental Services Ltd Installation Name: East Bank Road Treatment Facility Process: OTHER WASTE DISPOSAL; HAZARDOUS WASTE >10T/D	Permit Number: KP3439KX Original Permit Number: XP3833UB EPR Reference: - Issue Date: 30/7/2009 Effective Date: 30/7/2009 Last date noted as effective: 2010-07-01 Status: Effective
74G	68.0	NW	332500, 185780	Operator: G D Environmental Ltd. Installation Name: East Bank Road Treatment Facility Process: RECOVERY OF WASTE; CLEANING/REGENERATING CARBON ETC BY REMOVING SCHEDULED SUBSTANCES	Permit Number: XP3833UB Original Permit Number: XP3833UB EPR Reference: - Issue Date: 4/1/2008 Effective Date: 4/1/2008 Last date noted as effective: 2010-07-01 Status: Superceded
75G	68.0	NW	332500, 185780	Operator: G D Environmental Ltd. Installation Name: East Bank Road Treatment Facility Process: OTHER WASTE DISPOSAL; HAZARDOUS WASTE >10T/D	Permit Number: XP3833UB Original Permit Number: XP3833UB EPR Reference: - Issue Date: 4/1/2008 Effective Date: 4/1/2008 Last date noted as effective: 2010-07-01 Status: Superceded
76H	252.0	NE	332680, 185970	Operator: Enersys Ltd Installation Name: Enersys Newport Process: INORGANIC CHEMICALS; NON METALS ETC EG CALCIUM CARBIDE	Permit Number: JP3137XK Original Permit Number: NP3030BJ EPR Reference: - Issue Date: 30/6/2008 Effective Date: 30/6/2008 Last date noted as effective: 2010-07-01 Status: Effective
77H	252.0	NE	332680, 185970	Operator: Enersys Ltd Installation Name: Enersys Newport Process: NON-FERROUS METALS; MELTING CAPACITY >4T/D LEAD/CADMIUM OR 20T/D OTHERS AND FOR ALLOYS A VESSEL WITH A DESIGN HOLDING CAPACITY OF 5 TONNES OR MORE.	Permit Number: JP3137XK Original Permit Number: NP3030BJ EPR Reference: - Issue Date: 30/6/2008 Effective Date: 30/6/2008 Last date noted as effective: 2010-07-01 Status: Effective
78H	252.0	NE	332680, 185970	Operator: Enersys Ltd Installation Name: Enersys Newport Ltd Process: INORGANIC CHEMICALS; NON METALS ETC EG CALCIUM CARBIDE	Permit Number: NP3030BJ Original Permit Number: NP3030BJ EPR Reference: - Issue Date: 19/12/2005 Effective Date: 19/12/2005 Last date noted as effective: 2010-07-01 Status: Superceded
79H	252.0	NE	332680, 185970	Operator: Enersys Ltd Installation Name: Enersys Newport Process: ORGANIC CHEMICALS; TOLUENE DI-ISOCYANATE ETC USE >1 T/12 MONTHS IF RELEASE TO AIR	Permit Number: JP3137XK Original Permit Number: NP3030BJ EPR Reference: - Issue Date: 30/6/2008 Effective Date: 30/6/2008 Last date noted as effective: 2010-07-01 Status: Effective

Report Reference: HMD-425-975436

80H	252.0	NE	332680, 185970	Operator: Enersys Ltd Installation Name: Enersys Newport Ltd Process: ORGANIC CHEMICALS; TOLUENE DI- ISOCYANATE ETC USE >1 T/12 MONTHS IF RELEASE TO AIR	Permit Number: NP3030BJ Original Permit Number: NP3030BJ EPR Reference: - Issue Date: 19/12/2005 Effective Date: 19/12/2005 Last date noted as effective: 2010- 07-01 Status: Superceded
81H	252.0	NE	332680, 185970	Operator: Enersys Ltd Installation Name: Enersys Newport Ltd Process: NON-FERROUS METALS; MELTING CAPACITY >4T/D LEAD/CADMIUM OR 20T/D OTHERS AND FOR ALLOYS A VESSEL WITH A DESIGN HOLDING CAPACITY OF 5 TONNES OR MORE.	Permit Number: NP3030BJ Original Permit Number: NP3030BJ EPR Reference: - Issue Date: 19/12/2005 Effective Date: 19/12/2005 Last date noted as effective: 2010- 07-01 Status: Superceded
82I	342.0	NE	332860, 185950	Operator: Tradebe Gwent Limited Installation Name: Gwent Waste Management Centre Process: OTHER WASTE DISPOSAL; WASTE OILS >10 T/D	Permit Number: GP3033GS Original Permit Number: SP3531SK EPR Reference: - Issue Date: 13/10/2008 Effective Date: 13/10/2008 Last date noted as effective: 2010- 07-01 Status: Effective
83I	342.0	NE	332860, 185950	Operator: Tradebe Gwent Limited Installation Name: Gwent Waste Management Centre Process: OTHER WASTE DISPOSAL; NON- HAZARDOUS WASTE >50T/D BY PHYSICO- CHEMICAL TREATMENT	Permit Number: GP3033GS Original Permit Number: SP3531SK EPR Reference: - Issue Date: 13/10/2008 Effective Date: 13/10/2008 Last date noted as effective: 2010- 07-01 Status: Effective
84I	342.0	NE	332860, 185950	Operator: Tradebe Gwent Limited Installation Name: Gwent Waste Management Centre Process: ASSOCIATED PROCESS	Permit Number: GP3033GS Original Permit Number: SP3531SK EPR Reference: - Issue Date: 13/10/2008 Effective Date: 13/10/2008 Last date noted as effective: 2010- 07-01 Status: Effective
85I	342.0	NE	332860, 185950	Operator: Tradebe Gwent Limited Installation Name: Gwent Waste Management Centre Process: OTHER WASTE DISPOSAL; HAZARDOUS WASTE >10T/D	Permit Number: GP3033GS Original Permit Number: SP3531SK EPR Reference: - Issue Date: 13/10/2008 Effective Date: 13/10/2008 Last date noted as effective: 2010- 07-01 Status: Effective
86I	342.0	NE	332860, 185950	Operator: Tradebe Gwent Limited Installation Name: Gwent Waste Management Centre Process: OTHER WASTE DISPOSAL; WASTE OILS >10 T/D	Permit Number: SP3531SK Original Permit Number: SP3531SK EPR Reference: - Issue Date: 23/6/2006 Effective Date: 23/6/2006 Last date noted as effective: 2010- 07-01 Status: Superceded
87I	342.0	NE	332860, 185950	Operator: Tradebe Gwent Limited Installation Name: Gwent Waste Management Centre Process: OTHER WASTE DISPOSAL; NON- HAZARDOUS WASTE >50T/D BY PHYSICO- CHEMICAL TREATMENT	Permit Number: SP3531SK Original Permit Number: SP3531SK EPR Reference: - Issue Date: 23/6/2006 Effective Date: 23/6/2006 Last date noted as effective: 2010- 07-01 Status: Superceded
88I	342.0	NE	332860, 185950	Operator: Tradebe Gwent Limited Installation Name: Gwent Waste Management Centre Process: ASSOCIATED PROCESS	Permit Number: SP3531SK Original Permit Number: SP3531SK EPR Reference: - Issue Date: 23/6/2006 Effective Date: 23/6/2006 Last date noted as effective: 2010- 07-01 Status: Superceded
89I	342.0	NE	332860, 185950	Operator: Tradebe Gwent Limited Installation Name: Gwent Waste Management Centre Process: OTHER WASTE DISPOSAL; HAZARDOUS WASTE >10T/D	Permit Number: SP3531SK Original Permit Number: SP3531SK EPR Reference: - Issue Date: 23/6/2006 Effective Date: 23/6/2006 Last date noted as effective: 2010- 07-01 Status: Superceded



90I	342.0	NE	332860, 185950	Operator: Tradebe Gwent Limited Installation Name: Gwent Waste Management Centre Process: OTHER WASTE DISPOSAL; WASTE OILS >10 T/D	Permit Number: XP3435TD Original Permit Number: SP3531SK EPR Reference: - Issue Date: - Effective Date: - Last date noted as effective: 2010-07-01 Status: Determination
91I	342.0	NE	332860, 185950	Operator: Tradebe Gwent Limited Installation Name: Gwent Waste Management Centre Process: OTHER WASTE DISPOSAL; NON-HAZARDOUS WASTE >50T/D BY PHYSICO-CHEMICAL TREATMENT	Permit Number: XP3435TD Original Permit Number: SP3531SK EPR Reference: - Issue Date: - Effective Date: - Last date noted as effective: 2010-07-01 Status: Determination
92I	342.0	NE	332860, 185950	Operator: Tradebe Gwent Limited Installation Name: Gwent Waste Management Centre Process: ASSOCIATED PROCESS	Permit Number: XP3435TD Original Permit Number: SP3531SK EPR Reference: - Issue Date: - Effective Date: - Last date noted as effective: 2010-07-01 Status: Determination
93I	342.0	NE	332860, 185950	Operator: Tradebe Gwent Limited Installation Name: Gwent Waste Management Centre Process: OTHER WASTE DISPOSAL; HAZARDOUS WASTE >10T/D	Permit Number: XP3435TD Original Permit Number: SP3531SK EPR Reference: - Issue Date: - Effective Date: - Last date noted as effective: 2010-07-01 Status: Determination
94J	390.0	W	332160, 185810	Operator: Eco-oil Limited Installation Name: Newport Oil Treatment Plant Process: OTHER WASTE DISPOSAL; WASTE OILS >10 T/D	Permit Number: QP3335XE Original Permit Number: UP3336LT EPR Reference: - Issue Date: 2/9/2009 Effective Date: 2/9/2009 Last date noted as effective: 2010-07-01 Status: Effective
95J	390.0	W	332160, 185810	Operator: Eco-oil Limited Installation Name: Newport Oil Treatment Plant Process: ASSOCIATED PROCESS	Permit Number: QP3335XE Original Permit Number: UP3336LT EPR Reference: - Issue Date: 2/9/2009 Effective Date: 2/9/2009 Last date noted as effective: 2010-07-01 Status: Effective
96J	390.0	W	332160, 185810	Operator: Eco-oil Limited Installation Name: Newport Oil Treatment Plant Process: ASSOCIATED PROCESS	Permit Number: UP3336LT Original Permit Number: UP3336LT EPR Reference: - Issue Date: 29/10/2007 Effective Date: 29/10/2007 Last date noted as effective: 2010-07-01 Status: Superceded
97J	390.0	W	332160, 185810	Operator: Eco-oil Limited Installation Name: Newport Oil Treatment Plant Process: OTHER WASTE DISPOSAL; WASTE OILS >10 T/D	Permit Number: UP3336LT Original Permit Number: UP3336LT EPR Reference: - Issue Date: 29/10/2007 Effective Date: 29/10/2007 Last date noted as effective: 2010-07-01 Status: Superceded

### Records of Water Industry Referrals (potentially harmful discharges to the public sewer) within 500m of the study site: 3

The following Water Industry Referral records are represented as points on the Authorisations, Incidents and Registers map:

ID	Distance [m]	Direction	Address	Permission reference	Local Authority	First Date Received	Last Date Received	Status
----	--------------	-----------	---------	----------------------	-----------------	---------------------	--------------------	--------



110 K	140.0	W	New Venture Carpets Ltd, Caswell Way ,reeves Land Industrial Estate , Newport, Gwent, NP9 0TW	AI6797	NEWPORT COUNTY BOROUGH COUNCIL	2001-06- 01	2010-07- 01	Received
111 M	253.0	W	Asset International Ltd, Stephenson Street, Newport, Gwent	AI7041	NEWPORT COUNTY BOROUGH COUNCIL	2001-06- 01	2010-07- 01	Received
112 F	255.0	N	Energys Ltd, Stephenson Street, Newport, Gwent, NP19 4XJ	AJ5835	NEWPORT COUNTY BOROUGH COUNCIL	2001-06- 01	2010-07- 01	Received

**Records of Red List Discharge Consents (potentially harmful discharges to controlled waters) within 500m of the study site:** **0**

Database searched and no data found.

**Records of List 1 Dangerous Substances Inventory Sites within 500m of the study site:** **0**

Database searched and no data found.

**Records of List 2 Dangerous Substance Inventory Sites within 500m of the study site:** **6**

The following List 2 Dangerous Substance Inventory Site records are represented as points on the Authorisations, Incidents and Registers map:

ID	Distance	Direction	NGR	Details	
3	199.0	NE	332800, 185800	Name: Hawker Energy Products Ltd., Stephenson Street, Newport Status: Active Receiving Water: -	Authorised Substances: , Copper, Lead, Zinc,
4A	426.0	NE	332800, 186100	Name: Gwent Waste Management Centre Status: Active Receiving Water: -	Authorised Substances: , Arsenic, Chromium, Copper, Iron, Lead, Nickel, Vanadium, Zinc,
5A	426.0	NE	332800, 186100	Name: Newport Galvanizers Ltd Status: Not Active Receiving Water: -	Authorised Substances: , Iron, Total metals (total),
6A	426.0	NE	332800, 186100	Name: United Utilites Industrial Ltd Status: Active Receiving Water: -	Authorised Substances: , Arsenic, Chromium, Copper, Iron, Lead, Nickel, Vanadium, Zinc,
7B	447.0	W	332100, 185800	Name: Sunlight Ltd., Bulwark Trading Estate, Bulwark Status: Active Receiving Water: -	Authorised Substances: , Chromium, Copper, Lead, Nickel, Zinc,
8B	447.0	W	332100, 185800	Name: Eco-oil Ltd., 7new Quay Road, Stephenson Street Ind Est Status: Active Receiving Water: -	Authorised Substances: , Chromium, Copper, Lead, Nickel, Zinc,

**Records of Part A(2) and Part B Activities and Enforcements within 500m of the study site:** **7**

The following Part A(2) and Part B Activities are represented as points on the Authorisations, Incidents and Registers map:

ID	Distance	Direction	NGR	Details	
53	108.0	SW	332489, 185621	Address: Hanson Aggregates South Wales Ltd, Newport Premix Plant, Felnex Sand Wharf, Stephenson Street, Newport, NP19 4PP Process: Cement Status: Current Permit Permit Type: A2 & PART B	Enforcement: No Enforcement Notified Date of Enforcement: No Enforcement Notified Comment: No Enforcement Notified

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54	113.0	SE	332720, 185633	Address: Premier Mortars - Stevenson Ind Estate, Corporation Road, Newport, NP19 4PP Process: Cement Status: Current Permit Permit Type: A2 & PART B	Enforcement: No Enforcement Notified Date of Enforcement: No Enforcement Notified Comment: No Enforcement Notified
55I	342.0	NE	332859, 185950	Address: Elastomer Sysytem Ltd - Transton Road, Newport Process: Rubber Status: Revoked Permit Type: A2 & PART B	Enforcement: No Enforcement Notified Date of Enforcement: No Enforcement Notified Comment: No Enforcement Notified
56	345.0	SE	332883, 185463	Address: Marshals Mono Ltd - Eastern Dry Dock, Corporation Road, Newport, NP19 4RE Process: Cement Status: Current Permit Permit Type: A2 & PART B	Enforcement: No Enforcement Notified Date of Enforcement: No Enforcement Notified Comment: No Enforcement Notified
57	436.0	SE	332942, 185391	Address: Cardiff Steve Doring & Cargo Handling CO Ltd, T/A Birdport - Corporation Road, Newport Process: Coke Status: Application Stage Permit Type: A2 & PART B	Enforcement: No Enforcement Notified Date of Enforcement: No Enforcement Notified Comment: No Enforcement Notified
58	473.0	SE	332952, 185347	Address: Cemex UK Materials Ltd - Eastern Dry Dock Concrete Plant, Eastern Wharf, Corporation Road, Newport, Np19 4re Process: Cement Status: Current Permit Permit Type: A2 & PART B	Enforcement: No Enforcement Notified Date of Enforcement: No Enforcement Notified Comment: No Enforcement Notified
59	482.0	E	333100, 185600	Address: Tarmac Heavy Building Materials Uk Ltd, Eastren Wharf, Corporation Road, Newport Process: Ready Mix Concrete And Mortar Batching Process Status: Historic Permit Permit Type: Part B	Enforcement: No Enforcement Notified Date of Enforcement: No Enforcement Notified Comment: No Enforcement Notified

#### Records of Category 3 or 4 Radioactive Substance Licences within 500m of the study site: 5

The following RAS Licence (3 or 4) records are represented as points on the Authorisations, Incidents and Registers map:

ID	Distance [m]	Direction	Address	Operator	Type	Permission Number	Dates	Status
105K	140.0	W	New Venture Carpets Ltd, Caswell Way , reeves Land Industrial Estate , Newport, Gwent, NP9 0TW	New Venture Carpets Ltd	Keeping And Use Of Radioactive Materials (was Rsa60 Section 1).	AB6519	Date of Approval:- Effective from:- Last date of update:20 01-06-01	-
106K	140.0	W	New Venture Carpets Ltd, Caswell Way , reeves Land Industrial Estate , Newport, Gwent, NP9 0TW	New Venture Carpets Ltd	Keeping And Use Of Radioactive Materials (was Rsa60 Section 1).	AB6519	Date of Approval:2 -1-1992 Effective from:2-1-1992 Last date of update:20 03-12-01	Superseded By Variation
107L	240.0	W	Eco-oil Ltd, 7 Newquay Road,stedhenson Industrial Estate, Newport, Gwent, NP9 0PL	Eco-oil Ltd	Keeping And Use Of Radioactive Materials (was Rsa60 Section 1).	BI7232	Date of Approval:- Effective from:- Last date of update:20 01-06-01	-

108L	240.0	W	Eco-oil Ltd, 7 Newquay Road,stephenson Industrial Estate, Newport, Gwent, NP9 0PL	Eco-oil Ltd	Keeping And Use Of Radioactive Materials (was Rsa60 Section 1).	AZ2694	Date of Approval:4-9-1997 Effective from:4-9-1997 Last date of update:2003-12-01	Revoked/ cancelled
109L	240.0	W	Eco-oil Ltd, Newquay Road,stephenson Industrial Estate, Newport, Gwent, NP19 4PL	Eco-oil Ltd	Keeping And Use Of Radioactive Materials (was Rsa60 Section 1).	BL2378	Date of Approval:19-6-2001 Effective from:19-6-2001 Last date of update:2003-12-01	Revoked/ cancelled

#### Records of Licensed Discharge Consents within 500m of the study site:

8

The following Licensed Discharge Consents records are represented as points on the Authorisations, Incidents and Registers map:

ID	Distance	Direction	NGR	Details	
9C	173.0	S	332610, 185500	Address: Newport Felnex Ind Estate Arc, Newport Felnex Ind Estate Arc, Newport, Newport Cbc, Wales, NP19 4PP Effluent Type: Unspecified Permit Number: AC0100402 Permit Version: 1	Receiving Water: Usk Estuary Status: Consent Expired - Time Limit Issue date: 23/1/1976 Effective Date: 23/1/1976 Revocation Date: 6/3/1995
10C	173.0	S	332610, 185500	Address: Newport Felnex Ind Estate Arc, Newport Felnex Ind Estate Arc, Newport, Newport Cbc, Wales, NP19 4PP Effluent Type: Trade Discharges - Unspecified Permit Number: AC0100401 Permit Version: 2	Receiving Water: Unnamed Trib Of The Usk Status: New Consent, By Application (wra 91, Section 88) Issue date: 21/6/1995 Effective Date: 22/6/1995 Revocation Date: -
11C	173.0	S	332610, 185500	Address: Newport Felnex Ind Estate Arc, Newport Felnex Ind Estate Arc, Newport, Newport Cbc, Wales, NP19 4PP Effluent Type: Unspecified Permit Number: AC0100401 Permit Version: 1	Receiving Water: Unnamed Trib Of The Usk Status: Revoked - Unspecified Issue date: 23/1/1976 Effective Date: 23/1/1976 Revocation Date: 21/6/1995
12D	244.0	S	332630, 185430	Address: Felnex Sand Wharf Felnex Industrial, Felnex Sand Wharf Felnex Industr, Felnex Industrial Estate Newpor, Newport, Newport , Effluent Type: Unspecified Permit Number: AC0099601 Permit Version: 1	Receiving Water: Usk Estuary Status: Consent Expired - Time Limit Issue date: 5/11/1975 Effective Date: 5/11/1975 Revocation Date: 21/4/1995
13D	244.0	S	332630, 185430	Address: Felnex Sand Wharf Felnex Industrial, Felnex Sand Wharf Felnex Industr, Felnex Industrial Estate Newpor, Newport, Newport , Effluent Type: Unspecified Permit Number: AC0099701 Permit Version: 1	Receiving Water: Usk Trib Status: Consent Expired - Time Limit Issue date: 5/11/1975 Effective Date: 5/11/1975 Revocation Date: 9/9/1994
14	337.0	NW	332270, 185922	Address: Newport Stephenson Street Industria, Newport Stephenson Street Indust, Stephenson Street Industrial E Effluent Type: Unspecified Permit Number: AC0124001 Permit Version: 1	Receiving Water: Unspecified Status: Consent Expired - Time Limit Issue date: 7/2/1980 Effective Date: 7/2/1980 Revocation Date: 21/1/1994
15E	345.0	NE	332800, 186000	Address: Newport-jct Corporation Rd & S, Newport-jct Corporation Rd & S Effluent Type: Unspecified Permit Number: AN0220901 Permit Version: 1	Receiving Water: Unnamed Reen Status: Consent Expired - Time Limit Issue date: 4/9/1990 Effective Date: 4/9/1990 Revocation Date: -
16E	359.0	NE	332810, 186010	Address: Newport-jct Corporation Rd & S, Newport-jct Corporation Rd & S Effluent Type: Unspecified Permit Number: AN0220902 Permit Version: 1	Receiving Water: Unnamed Reen Status: Consent Expired - Time Limit Issue date: 4/9/1990 Effective Date: 4/9/1990 Revocation Date: -

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## Records of Planning Hazardous Substance Consents and Enforcements within 500m of the study site: 0

Database searched and no data found.

## 1.2 Dangerous or Hazardous Sites

### Records of COMAH & NIHHS sites within 500m of the study site: 1

The following COMAH & NIHHS Authorisation records provided by the Health and Safety Executive are represented as polygons or buffered points on the Authorisations, Incidents and Registers map:

ID	Distance	Direction	NGR	Address	Type	Update
65 G	0.0	On Site	332500, 185800	flogas (uk) ltd,east bank road,stephenson street industrial estate,newport,np9 0rb	COMAH	2001

## 1.3 Environment Agency Recorded Pollution Incidents

### Records of National Incidents Recording System, List 2 within 250m of the study site: 2

The following NIRS List 2 records are represented as points on the Authorisations, Incidents and Registers Map:

ID	Distance	Direction	NGR	Details
1	66.0	NE	332600, 185800	Incident Date: 17/10/2003 Incident Identification: 196850 Pollutant: Inorganic Chemicals/Products Pollutant Description: Heavy Metals Water Impact: Category 3 (Minor) Land Impact: Category 4 (No Impact) Air Impact: Category 4 (No Impact)
2	214.0	NW	332398, 185888	Incident Date: 17/6/2003 Incident Identification: 166565 Pollutant: Organic Chemicals/Products Pollutant Description: Hydrocarbons Water Impact: Category 4 (No Impact) Land Impact: Category 4 (No Impact) Air Impact: Category 3 (Minor)

### Records of National Incidents Recording System, List 1 within 250m of the study site: 0

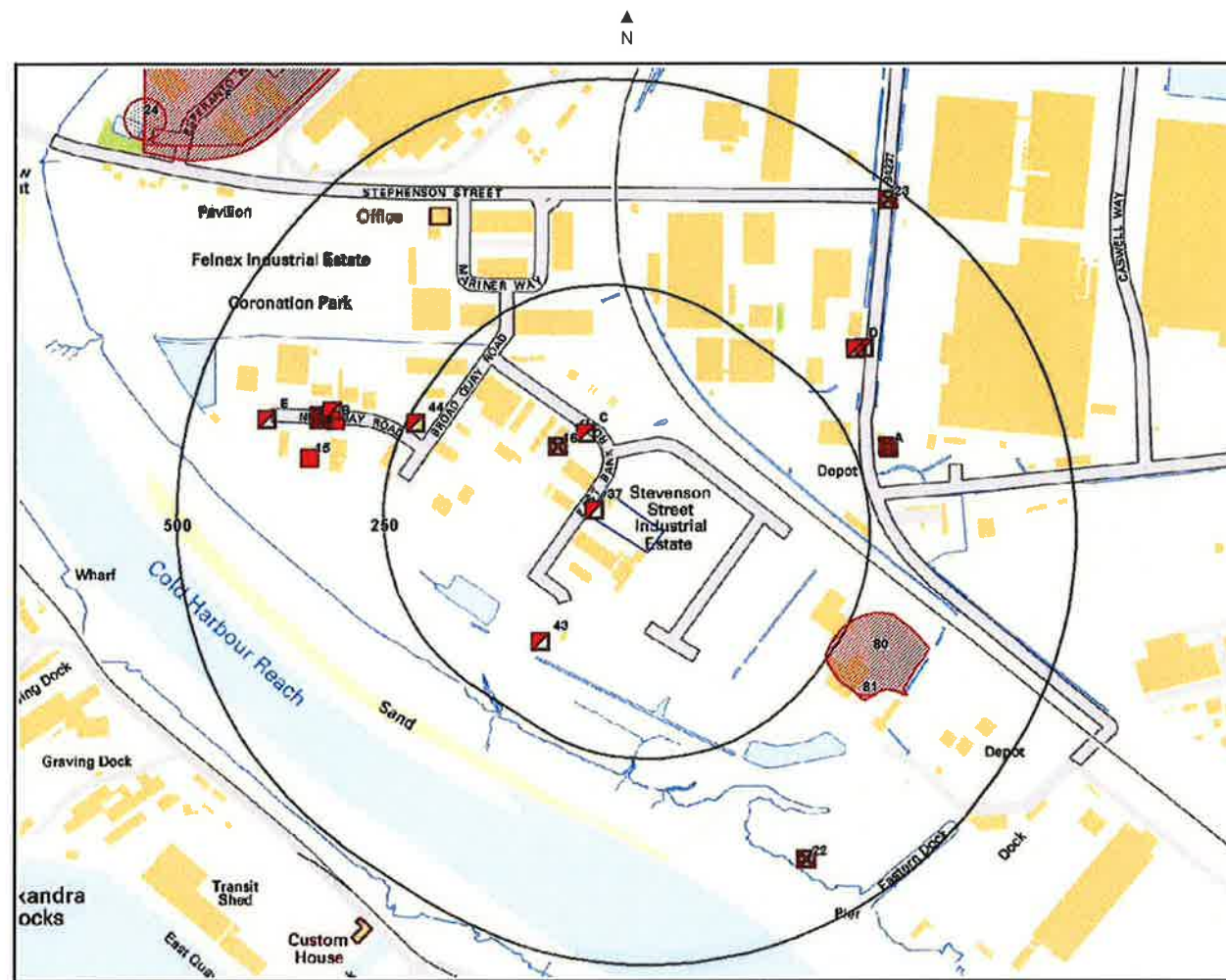
Database searched and no data found.

## 1.4 Sites Determined as Contaminated Land under Part IIA EPA 1990

### How many records of sites determined as contaminated land under Section 78R of the Environmental Protection Act 1990 are there within 500m of the study site? 0

Database searched and no data found.

## 2. Landfill and Other Waste Sites Map



Landfill & Other Waste Sites Legend



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- |                    |                                       |                                     |
|--------------------|---------------------------------------|-------------------------------------|
| Site Outline       | E.A. Active Landfill                  | Operational Waste Treatment Licence |
| Search Buffers (m) | E.A. Historic Landfill (Area Data)    | Closed Waste Treatment Licence      |
|                    | E.A. Historic Landfill (Point Data)   | REGIS Waste Licence                 |
|                    | BGS / DoE Survey Landfill             | Operational Landfill                |
|                    | Local Authority Landfill (Area Data)  | Closed Landfill                     |
|                    | Local Authority Landfill (Point Data) |                                     |



## 2. Landfill and Other Waste Sites

### 2.1 Landfill Sites

**Records from Environment Agency landfill data within 1000m of the study site:** 0

Database searched and no data found.

**Records of operational landfill sites sourced from Landmark within 1000m of the study site:** 0

Database searched and no data found.

**Records of Environment Agency historic landfill sites within 1500m of the study site:** 13

The following landfill records are represented as either points or polygons on the Landfill and Other Waste Sites map:

ID	Distance	Direction	NGR	Details	
24	695.0	NW	332000, 186200	Site Address: Next to Transporter Bridge, Newport Waste Licence: - Site Reference: - Waste Type: , Industrial, Household Regis Reference: -	Licence Issue: Licence Surrendered: Licence Hold Address: - Operator: -
Not shown	837.0	S	332700, 184600	Site Address: South Dock Phase 2, Land adjoining Sheds, South Dock, Newport, Gwent Waste Licence: Yes Site Reference: 061/90 Waste Type: , Industrial, Household, Liquid sludge, Regis Reference: -	Licence Issue: 01-Nov-1990 Licence Surrendered: 29-Apr-1994 Licence Hold Address: - Operator: -
Not shown	1021.0	NE	333300, 186500	Site Address: Reevesland Engine Sheds and Fill, Langland Way, Newport, Gwent Waste Licence: - Site Reference: - Waste Type: , Industrial Regis Reference: -	Licence Issue: Licence Surrendered: Licence Hold Address: - Operator: -
Not shown	1035.0	SE	333700, 185200	Site Address: Solutia Land Fill, Solutia, Corporation Road, Newport, Gwent Waste Licence: Yes Site Reference: 059/89, W1778 Waste Type: Inert, Industrial Regis Reference: WU1/L/MON001	Licence Issue: 05-Jan-1990 Licence Surrendered: Licence Hold Address: Corporation Road, Newport, Gwent Operator: Global Strike
Not shown	1131.0	S	332300, 184300	Site Address: South Dock Phase 1, South Dock, Newport, Gwent Waste Licence: Yes Site Reference: 039/86 Waste Type: , Industrial, Household Regis Reference: -	Licence Issue: 14-Apr-1986 Licence Surrendered: Licence Hold Address: - Operator: -
Not shown	1165.0	N	332655, 187076	Site Address: Orb Works Landfill, Corporation Road, Newport, , Gwent Waste Licence: Yes Site Reference: - Waste Type: , Industrial Regis Reference: WU1/L/ORB001	Licence Issue: 02-Jan-1986 Licence Surrendered: 29-Aug-2008 Licence Hold Address: Po Box 30 Corporation Road, Newport, , Gwent Operator: Corus U K Ltd
Not shown	1243.0	E	333800, 185300	Site Address: Corporation Road, Phase III (Monsanto), Newport, Gwent Waste Licence: Yes Site Reference: SEW/210 Waste Type: Inert Regis Reference: -	Licence Issue: Licence Surrendered: Licence Hold Address: - Operator: -
Not shown	1278.0	N	332200, 187000	Site Address: Old Town Dock, Newport Waste Licence: - Site Reference: - Waste Type: - Regis Reference: -	Licence Issue: Licence Surrendered: Licence Hold Address: - Operator: -

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Not shown	1398.0	SW	331200, 184700	Site Address: South Dock, Eastern Wharf, Newport Waste Licence: Yes Site Reference: 004/77 Waste Type: Inert, Industrial Regis Reference: -	Licence Issue: 21-Jan-1977 Licence Surrendered: 31-Dec-1990 Licence Hold Address: - Operator: -
Not shown	1405.0	SW	331200, 184600	Site Address: Old Coal Sidings, Newport South Dock, Newport Waste Licence: Yes Site Reference: 015/77 Waste Type: Inert, Industrial Regis Reference: -	Licence Issue: 22-Apr-1977 Licence Surrendered: Licence Hold Address: - Operator: -
Not shown	1450.0	N	332600, 187200	Site Address: Corporation Road Spyttypll, Corporation Road, Newport, Gwent Waste Licence: Yes Site Reference: 002/77 Waste Type: Inert Regis Reference: -	Licence Issue: 01-Mar-1977 Licence Surrendered: 30-Jun-1992 Licence Hold Address: - Operator: -
Not shown	1451.0	W	330900, 185200	Site Address: Docks Way, Landfill, Newport Waste Licence: Yes Site Reference: 066/92 Waste Type: Inert, Industrial, Commercial, Household Regis Reference: -	Licence Issue: 03-Jun-1987 Licence Surrendered: Licence Hold Address: - Operator: -
Not shown	1459.0	W	330800, 185400	Site Address: Maesglas Tip, Old Maesglas Road, Newport, Monmouthshire Waste Licence: - Site Reference: - Waste Type: , Commercial Liquid sludge, Regis Reference: -	Licence Issue: Licence Surrendered: Licence Hold Address: - Operator: Newport County Borough Council

#### Records of non-operational landfill sites sourced from Landmark within 1000m of the study site: 2

The following landfill records are represented as points on the Landfill and Other Waste Sites map:

ID	Distance	Direction	NGR	Details
Not shown	896.0	SW	332001, 185001	Site Address: Old Coal Sidings, South Docks, NEWPORT, Gwent, Landfill Licence: W3DAMNAL Agency Reference: Waste Type: Non-Hazardous Waste Description: Non-Hazardous Landfill Known Restrictions: No known restriction on source of waste Record Date: 01-Jun-1977 Transfer Date: Modification Date: Status: Licence lapsed/cancelled/defunct/not applicable/surrendered Category: LANDFILL Regulator: EA - Welsh Region - South East Area (Cardiff) Size: Undefined
Not shown	898.0	SW	332000, 185000	Site Address: Old Coal Sidings, South Docks, NEWPORT, Gwent, Landfill Licence: W3DAASAL Agency Reference: Waste Type: Inert Waste Description: Inert Landfill Known Restrictions: Only waste produced on site Record Date: 01-Jun-1977 Transfer Date: Modification Date: 01-Aug-1986 Status: Record superseded Category: LANDFILL Regulator: EA - Welsh Region - South East Area (Cardiff) Size: Undefined

#### Records of BGS/DoE non-operational landfill sites within 1500m of the study site: 0

Database searched and no data found.

#### Records of Local Authority landfill sites within 1500m of the study site: 20

The following landfill records are represented as points or polygons on the Landfill and Other Waste Sites map:

ID	Distance	Direction	Site Address	Source	Data Type
80	243.0	SE	Refuse Tip	1972 mapping	Polygon
81	307.0	SE	Refuse Tip	1970 mapping	Polygon
82F	595.0	NW	Refuse Tip	1965 mapping	Polygon

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83F	604.0	NW	Refuse Tip	1967 mapping	Polygon
Not shown	677.0	NW	Refuse Tip	1965 mapping	Polygon
Not shown	677.0	NW	Refuse Tip	1967 mapping	Polygon
Not shown	908.0	E	Refuse Tip	1971 mapping	Polygon
Not shown	925.0	E	Refuse Tip	1972 mapping	Polygon
Not shown	943.0	E	Refuse Tip	1973 mapping	Polygon
Not shown	1098.0	NW	Refuse Tip	1968 mapping	Polygon
Not shown	1156.0	N	Refuse Tip	1967 mapping	Polygon
Not shown	1156.0	N	Refuse Tip	1965 mapping	Polygon
Not shown	1260.0	N	Refuse Tip	1967 mapping	Polygon
Not shown	1261.0	N	Refuse Tip	1968 mapping	Polygon
Not shown	1312.0	S	Refuse Tip	1956 mapping	Polygon
Not shown	1335.0	S	Refuse Tip	1956 mapping	Polygon
Not shown	1343.0	S	Refuse Tip	1956 mapping	Polygon
Not shown	1439.0	W	Refuse Tip	1968 mapping	Polygon
Not shown	1448.0	N	Refuse Tip	1967 mapping	Polygon
Not shown	1448.0	N	Refuse Tip	1968 mapping	Polygon

## 2.2 Other Waste Sites

### Records of operational waste treatment, transfer or disposal sites within 500m of the study site: 3

The following waste treatment, transfer or disposal sites records are represented as points on the Landfill and Other Waste Sites map:

ID	Distance	Direction	NGR	Details
13A	290.0	E	332900, 185800	<p>Site Address: Park House., Corporation Road, NEWPORT, Gwent, NP19 4RD  Landfill Licence: WE1AASAL  EA Reference: EAWML30178  Waste Type: Difficult  Rating: Difficult Transfer, Difficult Treatment  Known Restrictions: No known restriction on source of waste</p> <p>Record Date: 01-May-2000  Transfer Date:  Modification Date:  Status: Operational as far as is known  Category: TRANSFER - with treatment  Regulator: EA - Welsh Region - South East Area (Cardiff)  Size: Small (&lt;25,000 tonnes/year)</p>
14B	330.0	W	332230, 185835	<p>Site Address: Newquay Road, Stephenson Street Industrial Estate, NEWPORT, Gwent, NP9 0JY  Landfill Licence: W3DACEAL  EA Reference: EAWML30045  Waste Type: Difficult  Rating: Difficult Treatment  Known Restrictions: No known restriction on source of waste</p> <p>Record Date: 01-May-1991  Transfer Date:  Modification Date: 01-Mar-1999  Status: Operational as far as is known  Category: TREATMENT  Regulator: EA - Welsh Region - South East Area (Cardiff)  Size: Very Small (&lt;10,000 tonnes/year)</p>
15	347.0	W	332199, 185789	<p>Site Address: 7 New Quay Road, Stephenson Street Industrial Estate, NEWPORT, Gwent, NP19 4PL  Landfill Licence: W3DANPAL  EA Reference: EAWML30164  Waste Type: Difficult  Rating: Difficult Transfer, Difficult Treatment  Known Restrictions: No known restriction on source of waste</p> <p>Record Date: 01-Jun-1997  Transfer Date:  Modification Date: 01-Mar-1999  Status: Operational as far as is known  Category: TRANSFER - with treatment  Regulator: EA - Welsh Region - South East Area (Cardiff)  Size: Medium (&lt; 75,000 tonnes/year)</p>

### Records of non-operational waste treatment, transfer or disposal sites within 500m of the study site: 8

The following waste treatment, transfer or disposal sites records are represented as points on the Landfill and Other Waste Sites map:

ID	Distance	Direction	NGR	Details
16	79.0	NW	332500, 185800	<p>Site Address: Plot 18 East Bank Road, Felnax Estate, Stephenson Road, NEWPORT, Gwent,  Landfill Licence: W3DAMPAL  EA Reference: EAWML30071  Waste Type: Difficult  Waste Description: Difficult  Known Restrictions: No known restriction on source of waste</p> <p>Record Date: 01-Oct-1992  Transfer Date:  Modification Date: 01-Mar-1999  Status: May not be working  Category: TRANSFER - with treatment  Regulator: EA - Welsh Region - South East Area (Cardiff)  Size: Small (&lt;25,000 tonnes/year)</p>

Report Reference: HMD-425-975436

17A	290.0	E	332900, 185800	Site Address: Park House., Corporation Road, NEWPORT, Gwent, NP19 4RD Landfill Licence: WE1AANAL EA Reference: - Waste Type: Difficult Waste Description: - Known Restrictions: No known restriction on source of waste	Record Date:01-Mar-1999 Transfer Date: Modification Date: Status: Record superseded Category: TREATMENT Regulator: EA - Welsh Region - South East Area (Cardiff) Size: Large (< 250,000 tonnes/year)
18A	290.0	E	332900, 185800	Site Address: Park House., Corporation Road, NEWPORT, Gwent, NP19 4RD Landfill Licence: W3DANGAL EA Reference: - Waste Type: Difficult Waste Description: - Known Restrictions: No known restriction on source of waste	Record Date:01-Jan-1996 Transfer Date: Modification Date: Status: Record superseded Category: TREATMENT Regulator: EA - Welsh Region - South East Area (Cardiff) Size: Very Large (>250,000 tonnes/year)
19B	343.0	W	332216, 185833	Site Address: 7 New Quay Road, Stephenson Street Industrial Estate, NEWPORT, Gwent, NP19 4PL Landfill Licence: W3DANMAL EA Reference: - Waste Type: Difficult Waste Description: - Known Restrictions: No known restriction on source of waste	Record Date:01-May-1995 Transfer Date: Modification Date: Status: Record superseded Category: RECOVERY - Oil Regulator: EA - Welsh Region - South East Area (Cardiff) Size: Small (<25,000 tonnes/year)
20B	348.0	W	332211, 185833	Site Address: 7 New Quay Road, Stephenson Street Industrial Estate, NEWPORT, Gwent, NP19 4PL Landfill Licence: W3DAMKAL EA Reference: - Waste Type: Difficult Waste Description: - Known Restrictions: No known restriction on source of waste	Record Date:01-Apr-1992 Transfer Date: Modification Date: Status: Record superseded Category: RECOVERY - Oil Regulator: EA - Welsh Region - South East Area (Cardiff) Size: Large (< 250,000 tonnes/year)
21B	349.0	W	332211, 185838	Site Address: 7 New Quay Road, Stephenson Street Industrial Estate, NEWPORT, Gwent, NP19 4PL Landfill Licence: W3DABLAL EA Reference: - Waste Type: Difficult Waste Description: - Known Restrictions: No known restriction on source of waste	Record Date:01-Dec-1985 Transfer Date: Modification Date: Status: Record superseded Category: RECOVERY - Oil Regulator: EA - Welsh Region - South East Area (Cardiff) Size: Undefined
22	419.0	SE	332800, 185300	Site Address: Eastern Dry Dock, Corporation Road, NEWPORT, Gwent, Landfill Licence: W3DAMXAL EA Reference: - Waste Type: Difficult Waste Description: - Known Restrictions: No known restriction on source of waste	Record Date:01-May-1993 Transfer Date: Modification Date: Status: Site now exempt from licencing Category: SCRAPYARD Regulator: EA - Welsh Region - South East Area (Cardiff) Size: Medium (< 75,000 tonnes/year)
23	484.0	NE	332900, 186100	Site Address: Bancroft Motor Factors, Corporation Road, NEWPORT, Gwent, Landfill Licence: W3DAMRAL EA Reference: - Waste Type: Difficult Waste Description: Difficult Known Restrictions: No known restriction on source of waste	Record Date:01-Jul-1993 Transfer Date: Modification Date: Status: Licence lapsed/cancelled/defunct/not applicable/surrendered Category: TRANSFER Regulator: EA - Welsh Region - South East Area (Cardiff) Size: Very Small (<10,000 tonnes/year)

#### Records of Environment Agency licensed waste sites within 1500m of the study site: 43

The following waste treatment, transfer or disposal sites records are represented as points on the Landfill and Other Waste Sites map:

ID	Distance	Direction	NGR	Details
----	----------	-----------	-----	---------

37	0.0	On Site	332545, 185725	Site Address: G D Environmental Services Ltd, 11, East Bank Road, Felnax Industrial Estate, Newport, NP19 4PP Type: Household, Commercial & Industrial Waste T Stn Size: < 25000 tonnes Regis Licence Number: GDE001 EPR reference: - Operator: G D Environmental Services Ltd Waste Management licence No: 30387 Annual Tonnage: 24999.0	Issue Date: 20/09/2006 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued Site Name: G D Environmental Services Ltd Correspondence Address: -, 11, East Bank Road, Felnax Industrial Estate, Newport, NP19 0PP
38C	75.0	N	332534, 185818	Site Address: O S S, Plot 18, East Bank Road, Felnax Ind Estate, Newport, Gwent, NP19 3PP Type: Physical Treatment Facility Size: < 25000 tonnes Regis Licence Number: OSS002 EPR reference: - Operator: O S S Group Limited (dummy Entry For Ppc Site Returns) Waste Management licence No: 300011 Annual Tonnage: 0.0	Issue Date: 30/10/1992 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued Site Name: O S S Correspondence Address: -, O S S, Stockpit Road, Knowsley Industrial Park, Liverpool, Merseyside, L33 7TQ
39C	75.0	N	332534, 185818	Site Address: Plot 18, East Bank Road, Felnax Ind Est, Newport, NP19 3PP Type: Physical Treatment Facility Size: < 25000 tonnes Regis Licence Number: GDE002 EPR reference: - Operator: G D Environmental Services Ltd Waste Management licence No: 30071 Annual Tonnage: 4999.0	Issue Date: 30/10/1992 Effective Date: 20/08/2007 Modified: 10/12/2003 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Transferred Site Name: Marine & Industrial Services Ltd Correspondence Address: -, Unit 19, East Bank Road, Felnax Industrial Estate, Newport, Gwent, NP19 0PP
40C	75.0	N	332534, 185818	Site Address: Plot 18, East Bank Road, Felnax Ind Est, Newport, Gwent, NP19 3PP Type: Physical Treatment Facility Size: < 25000 tonnes Regis Licence Number: GDE002 EPR reference: - Operator: G D Environmental Services Ltd (permit No Xp3833ub) Waste Management licence No: 30071 Annual Tonnage: 4999.0	Issue Date: 30/10/1992 Effective Date: 20/08/2007 Modified: 10/12/2003 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Transferred Site Name: Marine & Industrial Services Ltd Correspondence Address: -, Unit 19, East Bank Road, Felnax Industrial Estate, Newport, Gwent, NP19 0PP
41C	75.0	N	332534, 185818	Site Address: Marine Industrial Services, Plot 18, East Bank Road, Felnax Ind Est, Stephenson Road, Newport, NP19 3PP Type: Physical Treatment Facility Size: < 25000 tonnes Regis Licence Number: MAR001 EPR reference: - Operator: Marine & Industrial Services Ltd Waste Management licence No: 30071 Annual Tonnage: 4999.0	Issue Date: 30/10/1992 Effective Date: - Modified: 10/12/2003 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Modified Site Name: Marine & Industrial Services Correspondence Address: -, 19, East Bank Road, Felnax Industrial Estate, Newport, NP19 4PP
42C	75.0	N	332534, 185818	Site Address: O S S, Plot 18, East Bank Road, Felnax Ind Estate, Newport, Gwent, NP19 3PP Type: Physical Treatment Facility Size: < 25000 tonnes Regis Licence Number: OSS002 EPR reference: EA/EPR/VP3998EB/A001 Operator: O S S Group Ltd (ppc) Waste Management licence No: 300011 Annual Tonnage: 0.0	Issue Date: 10/30/1992 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: IPPC Site Name: O S S ( P P C Permit) Correspondence Address: -, O S S, Stockpit Road, Knowsley Industrial Park, Liverpool, Merseyside, L33 7TQ



43	160.0	SW	332479, 185566	<p>Site Address: Marine Industrial Services, Plot 18, East Bank Road, Felnax Ind Est, Stephenson Road, Newport Gwent, NP19 4PQ</p> <p>Type: Physical Treatment Facility</p> <p>Size: &lt; 25000 tonnes</p> <p>Regis Licence Number: MAR001</p> <p>EPR reference: -</p> <p>Operator: Marine &amp; Industrial Services Ltd</p> <p>Waste Management licence No: 30071</p> <p>Annual Tonnage: 14000.0</p>	<p>Issue Date: 30/10/1992</p> <p>Effective Date: -</p> <p>Modified: -</p> <p>Surrendered Date: -</p> <p>Expiry Date: -</p> <p>Cancelled Date: -</p> <p>Status: Issued</p> <p>Site Name: Marine &amp; Industrial Services</p> <p>Correspondence Address: -, Unit 4a &amp;b, Mariner Way, Felnax Ind Estate, Newport, Gwent, NP19 4PQ</p>
44	239.0	NW	332328, 185831	<p>Site Address: C &amp; D Oils, Newquay Road, Stephenson Street Ind Est, Newport, Gwent, NP9 0JY</p> <p>Type: Material Recycling Treatment Facility</p> <p>Size: &lt; 25000 tonnes</p> <p>Regis Licence Number: C&amp;D001</p> <p>EPR reference: -</p> <p>Operator: C &amp; D Oil Ltd</p> <p>Waste Management licence No: 30045</p> <p>Annual Tonnage: 9000.0</p>	<p>Issue Date: 12/09/1995</p> <p>Effective Date: -</p> <p>Modified: -</p> <p>Surrendered Date: -</p> <p>Expiry Date: -</p> <p>Cancelled Date: -</p> <p>Status: Issued</p> <p>Site Name: C &amp; D Oils</p> <p>Correspondence Address: -, Newquay Road, Stephenson Street Ind Est, Newport, Gwent, NP9 0JY</p>
45D	320.0	NE	332860, 185920	<p>Site Address: United Utilities Industrial Ltd, Gwent Waste Management Centre, Park House, Corporation Road, Newport, NP19 4RD</p> <p>Type: Chemical Treatment Facility</p> <p>Size: &gt;= 75000 tonnes</p> <p>Regis Licence Number: UNI012</p> <p>EPR reference: -</p> <p>Operator: United Utilities Industrial Ltd</p> <p>Waste Management licence No: 30178</p> <p>Annual Tonnage: 275000.0</p>	<p>Issue Date: 30/01/1996</p> <p>Effective Date: 24/12/2004</p> <p>Modified: 23/05/2000</p> <p>Surrendered Date: -</p> <p>Expiry Date: -</p> <p>Cancelled Date: -</p> <p>Status: Transferred</p> <p>Site Name: Gwent Waste Management Centre</p> <p>Correspondence Address: -, United Utilities Industrial Ltd, Gwent Waste Management Centre, Park House, Corporation Road, Newport, NP19 4RD</p>
46D	330.0	NE	332871, 185922	<p>Site Address: Park House, Corporation Road, Newport, Gwent, NP19 4RD</p> <p>Type: Chemical Treatment Facility</p> <p>Size: &gt;= 75000 tonnes</p> <p>Regis Licence Number: UNI054</p> <p>EPR reference: -</p> <p>Operator: United Utilities Industrial ( Gwent ) Ltd</p> <p>Waste Management licence No: 30178</p> <p>Annual Tonnage: 24999.0</p>	<p>Issue Date: 30/01/1996</p> <p>Effective Date: 02/11/2007</p> <p>Modified: 23/05/2000</p> <p>Surrendered Date: -</p> <p>Expiry Date: -</p> <p>Cancelled Date: -</p> <p>Status: Transferred</p> <p>Site Name: Gwent Waste Management Centre</p> <p>Correspondence Address: -, Sovereign House, Sovereign Street, Leeds, West Yorkshire, LS1 1HQ</p>
47D	330.0	NE	332871, 185922	<p>Site Address: Park House, Corporation Road, Newport, Gwent, NP19 4RD</p> <p>Type: Chemical Treatment Facility</p> <p>Size: &gt;= 75000 tonnes</p> <p>Regis Licence Number: UNI029</p> <p>EPR reference: -</p> <p>Operator: Tradebe Gwent Ltd</p> <p>Waste Management licence No: 30398</p> <p>Annual Tonnage: 75000.0</p>	<p>Issue Date: 30/01/1996</p> <p>Effective Date: -</p> <p>Modified: -</p> <p>Surrendered Date: -</p> <p>Expiry Date: -</p> <p>Cancelled Date: -</p> <p>Status: IPPC</p> <p>Site Name: Gwent Waste Management Centre</p> <p>Correspondence Address: -, Park House, Corporation Road, Newport, Gwent, NP19 4RD</p>
48D	330.0	NE	332871, 185922	<p>Site Address: Park House, Corporation Road, Newport, Gwent, NP19 4RD</p> <p>Type: Chemical Treatment Facility</p> <p>Size: &gt;= 75000 tonnes</p> <p>Regis Licence Number: UNI029</p> <p>EPR reference: -</p> <p>Operator: Tradebe Gwent Ltd (dummy Licence)</p> <p>Waste Management licence No: 30398</p> <p>Annual Tonnage: 75000.0</p>	<p>Issue Date: 1/30/1996</p> <p>Effective Date: -</p> <p>Modified: -</p> <p>Surrendered Date: -</p> <p>Expiry Date: -</p> <p>Cancelled Date: -</p> <p>Status: IPPC</p> <p>Site Name: Gwent Waste Management Centre (dummy Licence)</p> <p>Correspondence Address: -, Park House, Corporation Road, Newport, Gwent, NP19 4RD</p>

49D	330.0	NE	332871, 185922	Site Address: Park House, Corporation Road, Newport, Gwent, NP19 4RD Type: Chemical Treatment Facility Size: < 25000 tonnes Regis Licence Number: UNI029 EPR reference: DP3195FH/A001 Operator: Tradebe Gwent Ltd ( D U M My L I C E N C E ) Waste Management licence No: 30398 Annual Tonnage: 75000.0	Issue Date: 30/01/1996 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: IPPC Site Name: Gwent Waste Management Centre ( D U M M Y L I C E N C E ) Correspondence Address: -, -
50D	330.0	NE	332871, 185922	Site Address: Park House, Corporation Road, Newport, Gwent, NP19 4RD Type: Chemical Treatment Facility Size: >= 75000 tonnes Regis Licence Number: UNI029 EPR reference: - Operator: United Utilities Industrial Ltd Waste Management licence No: 30398 Annual Tonnage: 75000.0	Issue Date: 30/01/1996 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: IPPC Site Name: Gwent Waste Management Centre Correspondence Address: -, Park House, Corporation Road, Newport, Gwent, NP19 4RD
51D	330.0	NE	332871, 185922	Site Address: Park House, Corporation Road, Newport, Gwent, NP19 4RD Type: Chemical Treatment Facility Size: < 25000 tonnes Regis Licence Number: UNI029 EPR reference: EA/EPR/DP3195FH/A001 Operator: Tradebe Gwent Ltd (dummy Licence) Waste Management licence No: 30398 Annual Tonnage: 75000.0	Issue Date: 1/30/1996 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: IPPC Site Name: Gwent Waste Management Centre (dummy Licence) Correspondence Address: -, Park House, Corporation Road, Newport, Gwent, NP19 4RD
52B	337.0	W	332227, 185846	Site Address: Newquay Road, Stephenson Street Ind Est, Newport, Gwent, NP19 4PL Type: Material Recycling Treatment Facility Size: < 25000 tonnes Regis Licence Number: C&D001 EPR reference: - Operator: C & D Oil Waste Management licence No: 30045 Annual Tonnage: 9000.0	Issue Date: 12/09/1995 Effective Date: - Modified: 28/06/2006 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Modified Site Name: C & D Oil Correspondence Address: -, C & D Oil, Newquay Road, Stephenson Street Ind Est, Newport, Gwent, NP19 4PL
53B	337.0	W	332227, 185846	Site Address: Newquay Road, Stephenson Street Ind Est, Newport, Gwent, NP19 4PL Type: Material Recycling Treatment Facility Size: < 25000 tonnes Regis Licence Number: AGR153 EPR reference: BP3296EF/T001 Operator: Agri Energy Ltd Waste Management licence No: 30045 Annual Tonnage: 9000.0	Issue Date: 12/09/1995 Effective Date: 02/03/2009 Modified: 28/06/2006 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Transferred Site Name: C & D Oil Correspondence Address: -, -
54B	337.0	W	332227, 185846	Site Address: C & D Oils Ltd, Newquay Road, Stephenson Street Ind Est, Newport, Gwent, NP19 4PL Type: Material Recycling Treatment Facility Size: < 25000 tonnes Regis Licence Number: C&D001 EPR reference: - Operator: C & D Oils Ltd Waste Management licence No: 30045 Annual Tonnage: 9000.0	Issue Date: 12/09/1995 Effective Date: - Modified: 28/06/2006 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Modified Site Name: C & D Oils Ltd Correspondence Address: -, C & D Oils Ltd, Newquay Road, Stephenson Street Ind Est, Newport, Gwent, NP9 0JY
55E	409.0	W	332147, 185836	Site Address: Eco Oil Ltd, 7, New Quay Road, Stephenson St Ind Estate, Newport, NP19 0PL Type: Chemical Treatment Facility Size: >= 25000 tonnes < 75000 tonnes Regis Licence Number: ECO006 EPR reference: - Operator: Eco Oil Limited Waste Management licence No: 30164 Annual Tonnage: 74999.0	Issue Date: 25/05/1995 Effective Date: - Modified: 19/11/2001 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Modified Site Name: Eco Oil Ltd Correspondence Address: -, 7, New Quay Road, Stephenson St Ind Est, Newport, Gwent, NP9 0PL

56E	409.0	W	332147, 185836	Site Address: Eco Oil Ltd, 7, New Quay Road, Felnex Ind. Est., Newport, Gwent, NP19 4PL Type: Special Waste Transfer Station Size: >= 25000 tonnes < 75000 tonnes Regis Licence Number: ECO006 EPR reference: - Operator: Eco Oil Ltd Waste Management licence No: 30164 Annual Tonnage: 74999.0	Issue Date: 25/05/1995 Effective Date: - Modified: 29/10/2007 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Modified Site Name: Eco Oil Ltd Correspondence Address: -, Suite 2, 6th Floor, Clarence House, Clarence Place, Newport, Gwent, NP19 7AA
57E	409.0	W	332147, 185836	Site Address: Suite 2, 6th Floor, Clarence H, 6th Floor, Clarence Place, Newport, Gwent, NP19 7AA Type: Chemical Treatment Facility Size: < 25000 tonnes Regis Licence Number: ECO022 EPR reference: - Operator: Mr Robert Oakley (dummy Entry For Purpose Of Site Returns) (ppc) Waste Management licence No: 300010 Annual Tonnage: 74999.0	Issue Date: 08/01/2008 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued Site Name: Eco Oil Ltd Correspondence Address: -, Clarence House, Suite 2, 6th Floor, Clarence Place, Newport, Gwent, NP19 7AA
58E	409.0	W	332147, 185836	Site Address: Suite 2, 6th Floor, Clarence H, 6th Floor, Clarence Place, Newport, Gwent, NP19 7AA Type: Chemical Treatment Facility Size: < 25000 tonnes Regis Licence Number: ECO022 EPR reference: VP3098EG/A001 Operator: Mr Robert Oakley ( P P C Permit) Waste Management licence No: 300010 Annual Tonnage: 74999.0	Issue Date: 08/01/2008 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: IPPC Site Name: Eco Oil Ltd ( P P C Permit) Correspondence Address: -, -
59E	409.0	W	332147, 185836	Site Address: Eco Oil Ltd, 7, New Quay Road, Stephenson St Ind Estate, Newport, NP19 4PL Type: Chemical Treatment Facility Size: >= 25000 tonnes < 75000 tonnes Regis Licence Number: ECO006 EPR reference: - Operator: Eco Oil Ltd Waste Management licence No: 30164 Annual Tonnage: 74999.0	Issue Date: 25/05/1995 Effective Date: - Modified: 19/11/2001 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Modified Site Name: Eco Oil Ltd Correspondence Address: -, Suite 2, 6th Floor, Clarence House, Clarence Place, Newport, NP19 7AA
60E	409.0	W	332147, 185836	Site Address: Suite 2, 6th Floor, Clarence H, 6th Floor, Clarence Place, Newport, Gwent, NP19 7AA Type: Chemical Treatment Facility Size: < 25000 tonnes Regis Licence Number: ECO022 EPR reference: EA/EPR/VP3098EG/A001 Operator: Mr Robert Oakley (ppc Permit) Waste Management licence No: 300010 Annual Tonnage: 74999.0	Issue Date: 1/8/2008 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: IPPC Site Name: Eco Oil Ltd (ppc Permit) Correspondence Address: -, Clarence House, Suite 2, 6th Floor, Clarence Place, Newport, Gwent, NP19 7AA
Not shown	970.0	SW	331732, 185179	Site Address: Simsgroup U K Ltd, North Side, South Dock, Alexandra Dock, Newport, NP20 2WE Type: Metal Recycling Site (mixed MRS's) Size: >= 75000 tonnes Regis Licence Number: SIM012 EPR reference: - Operator: Simsgroup U K Ltd Waste Management licence No: 30312 Annual Tonnage: 859600.0	Issue Date: 04/10/2004 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued Site Name: Simsgroup U K Ltd Correspondence Address: -, Simsgroup U K Ltd, Long Marston, Stratford Upon Avon, Warwickshire, CV37 8AQ
Not shown	970.0	SW	331732, 185179	Site Address: Simsgroup U K Ltd, North Side, South Dock, Alexandra Dock, Newport, NP20 2WE Type: Metal Recycling Site (Vehicle Dismantler) Size: >= 75000 tonnes Regis Licence Number: SIM012 EPR reference: - Operator: Simsgroup U K Ltd Waste Management licence No: 30312 Annual Tonnage: 0.0	Issue Date: 04/10/2004 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued Site Name: Simsgroup U K Ltd Correspondence Address: -, Simsgroup U K Ltd, Long Marston, Stratford Upon Avon, Warwickshire, CV37 8AQ

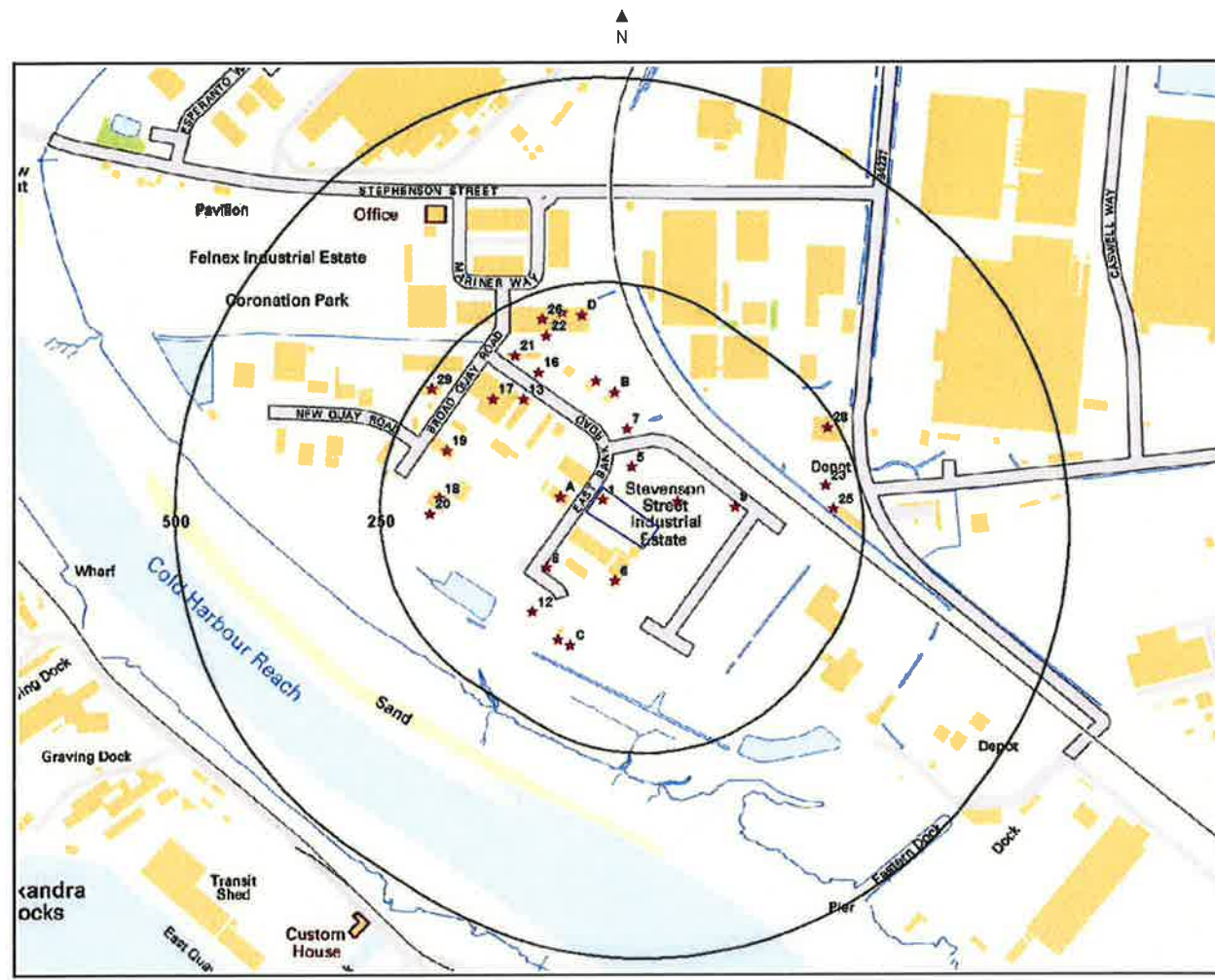
Not shown	972.0	SW	331750, 185150	Site Address: Simsmetal U K Ltd ( Newport), North Side, South Dock, Newport, NP9 2WE Type: Material Recycling Treatment Facility Size: < 25000 tonnes Regis Licence Number: SIM005 EPR reference: - Operator: Simsmetal U K Ltd ( Newport) Licence No 1 Waste Management licence No: 30264 Annual Tonnage: 80000.0	Issue Date: 01/08/2002 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued Site Name: Simsmetal U K Ltd ( Newport) Correspondence Address: -, North Side, South Dock, Newport, Gwent, NP9 2WE
Not shown	972.0	SW	331750, 185150	Site Address: Simsmetal U K Ltd ( Newport), North Side, South Dock, Newport, NP9 2WE Type: Material Recycling Treatment Facility Size: >= 25000 tonnes < 75000 tonnes Regis Licence Number: SIM005 EPR reference: - Operator: Simsgroup U K Ltd ( Newport) Licence No 1 Waste Management licence No: 30264 Annual Tonnage: 80000.0	Issue Date: 01/08/2002 Effective Date: - Modified: 28/08/2003 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Modified Site Name: Simsmetal U K Ltd ( Newport) Correspondence Address: -, Simsgroup U K Ltd, North Side, South Dock, Newport, Gwent, NP9 2WE
Not shown	972.0	SW	331750, 185150	Site Address: Sims Group U K Ltd, North Side, South Dock, Newport, NP20 2WE Type: Material Recycling Treatment Facility Size: >= 25000 tonnes < 75000 tonnes Regis Licence Number: SIM005 EPR reference: - Operator: Sims Group U K Ltd Waste Management licence No: 30264 Annual Tonnage: 80000.0	Issue Date: 01/08/2002 Effective Date: - Modified: 28/08/2003 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Modified Site Name: Sims Group U K Ltd Correspondence Address: -, Sims Group U K Ltd, North Side, South Dock, Newport, Gwent, NP20 2WE
Not shown	972.0	SW	331750, 185150	Site Address: Sims Group U K Ltd, South Dock, Alexandra Dock, Newport, Gwent, NP20 2WE Type: Metal Recycling Site (mixed MRS's) Size: >= 25000 tonnes < 75000 tonnes Regis Licence Number: SIM005 EPR reference: KP3195FW/V005 Operator: Sims Group U K Ltd Waste Management licence No: 30264 Annual Tonnage: 74999.0	Issue Date: 01/08/2002 Effective Date: - Modified: 14/08/2007 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Modified Site Name: Sims Group U K Ltd Correspondence Address: -, -
Not shown	1036.0	NW	332130, 186690	Site Address: Volehurst Ltd, Old Esso Depot, Uskway, Newport, NP20 2BY Type: Household, Commercial & Industrial Waste T Stn Size: < 25000 tonnes Regis Licence Number: VOL004 EPR reference: - Operator: Volehurst Ltd Waste Management licence No: 30258 Annual Tonnage: 15500.0	Issue Date: 13/02/2003 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued Site Name: Volehurst Ltd Correspondence Address: -, Volehurst Ltd, Former Esso Depot, Uskway, Newport, NP20 2BY
Not shown	1076.0	SW	331641, 185126	Site Address: Simsgroup U K Ltd, Northside, South Dock, Alexandra Dock, Newport, Gwent, NP20 2WE Type: Special Waste Transfer Station Size: >= 75000 tonnes Regis Licence Number: SIM012 EPR reference: CP3795FY/V002 Operator: Simsgroup U K Ltd Waste Management licence No: 30312 Annual Tonnage: 859600.0	Issue Date: 04/10/2004 Effective Date: - Modified: 06/02/2007 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Modified Site Name: Simsgroup U K Ltd Correspondence Address: -, -
Not shown	1076.0	SW	331641, 185126	Site Address: Simsgroup U K Ltd, North Side, South Dock, Alexandra Dock, Newport, NP20 2WE Type: Metal Recycling Site (Vehicle Dismantler) Size: >= 75000 tonnes Regis Licence Number: SIM012 EPR reference: - Operator: Simsgroup U K Ltd Waste Management licence No: 30312 Annual Tonnage: 859600.0	Issue Date: 04/10/2004 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued Site Name: Simsgroup U K Ltd Correspondence Address: -, Simsgroup U K Ltd, Long Marston, Stratford Upon Avon, Warwickshire, CV37 8AQ

Not shown	1076.0	SW	331641, 185126	Site Address: South Dock, Alexandra Dock, Newport, NP20 2WE Type: Metal Recycling Site (Vehicle Dismantler) Size: >= 75000 tonnes Regis Licence Number: SIM012 EPR reference: - Operator: Sims Group U K Ltd Waste Management licence No: 30312 Annual Tonnage: 859600.0	Issue Date: 04/10/2004 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued Site Name: Sims Group U K Ltd Correspondence Address: -, North Side, South Dock, Alexandra Dock, Newport, NP20 2WE
Not shown	1211.0	SE	333330, 184700	Site Address: Park Environmental, Park House, Corporation Road, Newport, NP19 4RD Type: Chemical Treatment Facility Size: >= 75000 tonnes Regis Licence Number: BRO002 EPR reference: - Operator: Park Environmental Services Ltd Waste Management licence No: 30178 Annual Tonnage: 27500.0	Issue Date: 30/01/1996 Effective Date: - Modified: 23/05/2000 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Modified Site Name: Park Environmental Correspondence Address: -
Not shown	1211.0	SE	333330, 184700	Site Address: Park Environmental, Park House, Corporation Road, Newport, NP19 4RD Type: Chemical Treatment Facility Size: >= 75000 tonnes Regis Licence Number: 075094 EPR reference: - Operator: United Utilites Industrial Ltd Waste Management licence No: 30178 Annual Tonnage: 275000.0	Issue Date: 30/01/1996 Effective Date: 24/06/2004 Modified: 23/05/2000 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Transferred Site Name: Park Environmental Correspondence Address: -, United Utilities Industrial Ltd, Gwent Waste Management Centre, Park House, Corporation Road, Newport, NP19 4RD
Not shown	1211.0	SE	333330, 184700	Site Address: Park Environmental, Park House, Corporation Road, Newport, NP19 4RD Type: Chemical Treatment Facility Size: >= 75000 tonnes Regis Licence Number: BRO002 EPR reference: - Operator: Park Environmental Ltd Waste Management licence No: 30178 Annual Tonnage: 275000.0	Issue Date: 30/01/1996 Effective Date: 24/06/2004 Modified: 23/05/2000 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued Site Name: Park Environmental Correspondence Address: -, United Utilities Industrial Ltd, Gwent Waste Management Centre, Park House, Corporation Road, Newport, NP19 4RD
Not shown	1231.0	E	333796, 185310	Site Address: (monstanto) Solutia, Corporation Road, Newport, Gwent, NP9 0XF Type: Industrial Waste Landfill (Factory curtilage) Size: >= 25000 tonnes < 75000 tonnes Regis Licence Number: MON001 EPR reference: - Operator: Global Strike Waste Management licence No: 30029 Annual Tonnage: 0.0	Issue Date: 05/01/1990 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Expired Site Name: (monsanto) Solutia Correspondence Address: -, Corporation Road, Newport, Gwent, NP9 0XF
Not shown	1231.0	E	333796, 185310	Site Address: (monstanto) Solutia, Corporation Road, Newport, Gwent, NP9 0XF Type: Industrial Waste Landfill (Factory curtilage) Size: < 25000 tonnes Regis Licence Number: MON001 EPR reference: - Operator: Global Strike Waste Management licence No: 30029 Annual Tonnage: 0.0	Issue Date: 05/01/1990 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Expired Site Name: (monsanto) Solutia Correspondence Address: -, Corporation Road, Newport, Gwent, NP9 0XF
Not shown	1308.0	N	332734, 187044	Site Address: Orb Works Landfill, Corporation Road, Newport, Gwent, NP9 0XT Type: Industrial Waste Landfill (Factory curtilage) Size: < 25000 tonnes Regis Licence Number: ORB001 EPR reference: - Operator: Corus U K Ltd Waste Management licence No: 30012 Annual Tonnage: 840.0	Issue Date: 02/01/1986 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued Site Name: Orb Works Correspondence Address: -, Orb Works, Po Box 30, Newport, Gwent, NP19 0XT



Not shown	1331.0	N	332655, 187076	Site Address: Corporation Road, Newport, Gwent, NP19 4XE Type: Industrial Waste Landfill (Factory curtilage) Size: < 25000 tonnes Regis Licence Number: ORB001 EPR reference: - Operator: Corus U K Ltd Waste Management licence No: 30012 Annual Tonnage: 4999.0	Issue Date: 02/01/1986 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued Site Name: Orb Works Landfill Correspondence Address: -, Orb Works, Po Box 30, Corporation Road, Newport, Gwent, NP19 0XT
Not shown	1331.0	N	332655, 187076	Site Address: Corporation Road, Newport, Gwent, NP19 4XE Type: Industrial Waste Landfill (Factory curtilage) Size: < 25000 tonnes Regis Licence Number: ORB001 EPR reference: AP3691SJ/S001 Operator: Corus U K Ltd Waste Management licence No: 30012 Annual Tonnage: 0.0	Issue Date: 02/01/1986 Effective Date: - Modified: - Surrendered Date: 29/08/2008 Expiry Date: - Cancelled Date: - Status: Surrendered Site Name: Orb Works Landfill Correspondence Address: -, -
Not shown	1390.0	SE	333627, 184727	Site Address: Corporation Road, Newport, Gwent, NP19 4XE Type: Industrial Waste Landfill (Factory curtilage) Size: < 25000 tonnes Regis Licence Number: ALP001 EPR reference: HP3999FN/A001 Operator: Alphasteel Ltd (now In Administration) Waste Management licence No: 30007 Annual Tonnage: 24999.0	Issue Date: 09/01/1978 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Closure Site Name: Sloblands : East Of Alphasteel Correspondence Address: -, -

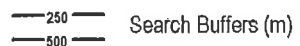
### 3. Current Land Use Map



Current Land Use Legend



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## 3. Current Land Uses

### 3.1 Current Industrial Data

Records of potentially contaminative industrial sites within 250m of the study site:

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The following records are represented as points on the Current Land Uses map.

ID	Distance	Direction	Company	Address	Activity	Category
1	0.0	On Site	Freight Age Ltd	Unit 26 East Bank Road, Felnax Industrial Estate, Newport, NP19 4PP	Distribution and Haulage	Transport, Storage And Delivery
2A	36.0	NW	G D Skips	Unit 19 East Bank Road, Felnax Industrial Estate, Newport, NP19 4PP	Waste Storage, Processing and Disposal	Infrastructure And Facilities
3A	36.0	NW	Storage Group Ltd	Unit 19 East Bank Road, Felnax Industrial Estate, Newport, NP19 4PP	Container and Storage	Transport, Storage And Delivery
4	39.0	NE	Stevenson Street Industrial Estate	-	Business Parks and Industrial Estates	Industrial Features
5	40.0	NE	Pylon	-	Electrical Features	Infrastructure And Facilities
6	52.0	SW	Torfaen Precision Engineering Ltd	East Bank Road, Felnax Industrial Estate, Newport, NP19 4PP	Precision Engineers	Engineering Services
7	77.0	NE	Pylon	-	Electrical Features	Infrastructure And Facilities
8	83.0	SW	Electricity Sub Station	-	Electrical Features	Infrastructure And Facilities
9	96.0	E	Pylon	-	Electrical Features	Infrastructure And Facilities
10 B	117.0	N	Tanks	-	Tanks (Generic)	Industrial Features
11 B	130.0	N	Tanks	-	Tanks (Generic)	Industrial Features
12	138.0	SW	Depot	-	Container and Storage	Transport, Storage And Delivery
13	144.0	NW	Geartrodes South Wales Ltd	Unit 1-2 East Bank Road, Felnax Industrial Estate, Newport, NP19 4PP	Tools Including Machine Shops	Industrial Products
14 C	148.0	SW	Hopper	-	Hoppers and Silos	Farming
15 C	150.0	SW	Tank	-	Tanks (Generic)	Industrial Features
16	161.0	NW	Tank	-	Tanks (Generic)	Industrial Features
17	172.0	NW	Depot	-	Container and Storage	Transport, Storage And Delivery
18	179.0	W	U S K Transport Ltd	Forest House Broad Quay Road, Felnax Industrial Estate, Newport, NP19 4PN	Distribution and Haulage	Transport, Storage And Delivery
19	185.0	NW	Ken Jones Transport Ltd	Unit 14 Broad Quay Road, Felnax Industrial Estate, Newport, NP19 4PN	Distribution and Haulage	Transport, Storage And Delivery
20	190.0	W	Tank	-	Tanks (Generic)	Industrial Features
21	193.0	NW	Flogas (UK) Ltd	East Bank Road, Felnax Industrial Estate, Newport, NP19 4PP	Fuel Distributors and Suppliers	Household, Office, Leisure And Garden
22	197.0	N	Tank	-	Tanks (Generic)	Industrial Features
23	210.0	E	Depot	-	Container and Storage	Transport, Storage And Delivery
24 D	212.0	N	Attewell Haulage	Unit 4 Block 7 Mariner Way, Felnax Industrial Estate, Newport, NP19 4PQ	Distribution and Haulage	Transport, Storage And Delivery
25	214.0	E	Tank	-	Tanks (Generic)	Industrial Features

26	218.0	N	Superior Heat Treatment Wales Ltd	Unit 4 Block 4 Mariner Way, Felnax Industrial Estate, Newport, NP19 4PQ	Industrial Coatings and Finishings	Industrial Products
27 D	219.0	N	A J S Tarpaulin Services	Unit 5 Block 3 Mariner Way, Felnax Industrial Estate, Newport, NP19 4PQ	Canvas Goods	Consumer Products
28	239.0	NE	Norbert Dentressangle UK Ltd	Traston House, Corporation Road, Newport, NP19 4RD	Distribution and Haulage	Transport, Storage And Delivery
29	239.0	NW	Works	-	Unspecified Works Or Factories	Industrial Features

### 3.2 Petrol and Fuel Sites

Records of petrol or fuel sites within 500m of the study site: 0

Database searched and no data found.

### 3.3 Underground High Pressure Oil and Gas Pipelines

Records of high pressure underground pipelines within 500m of the study site: 0

Database searched and no data found.

## 4. Geology

### 4.1 Artificial Ground and Made Ground

Database searched and no data found.

The database has been searched on site, including a 50m buffer.

### 4.2 Superficial Ground and Drift Geology

The database has been searched on site, including a 50m buffer.

Lex Code	Description	Rock Type
TFD-CLSI	TIDAL FLAT DEPOSITS	CLAY AND SILT

(Derived from the BGS 1:50,000 Digital Geological Map of Great Britain)

### 4.3 Bedrock and Solid Geology

The database has been searched on site, including a 50m buffer.

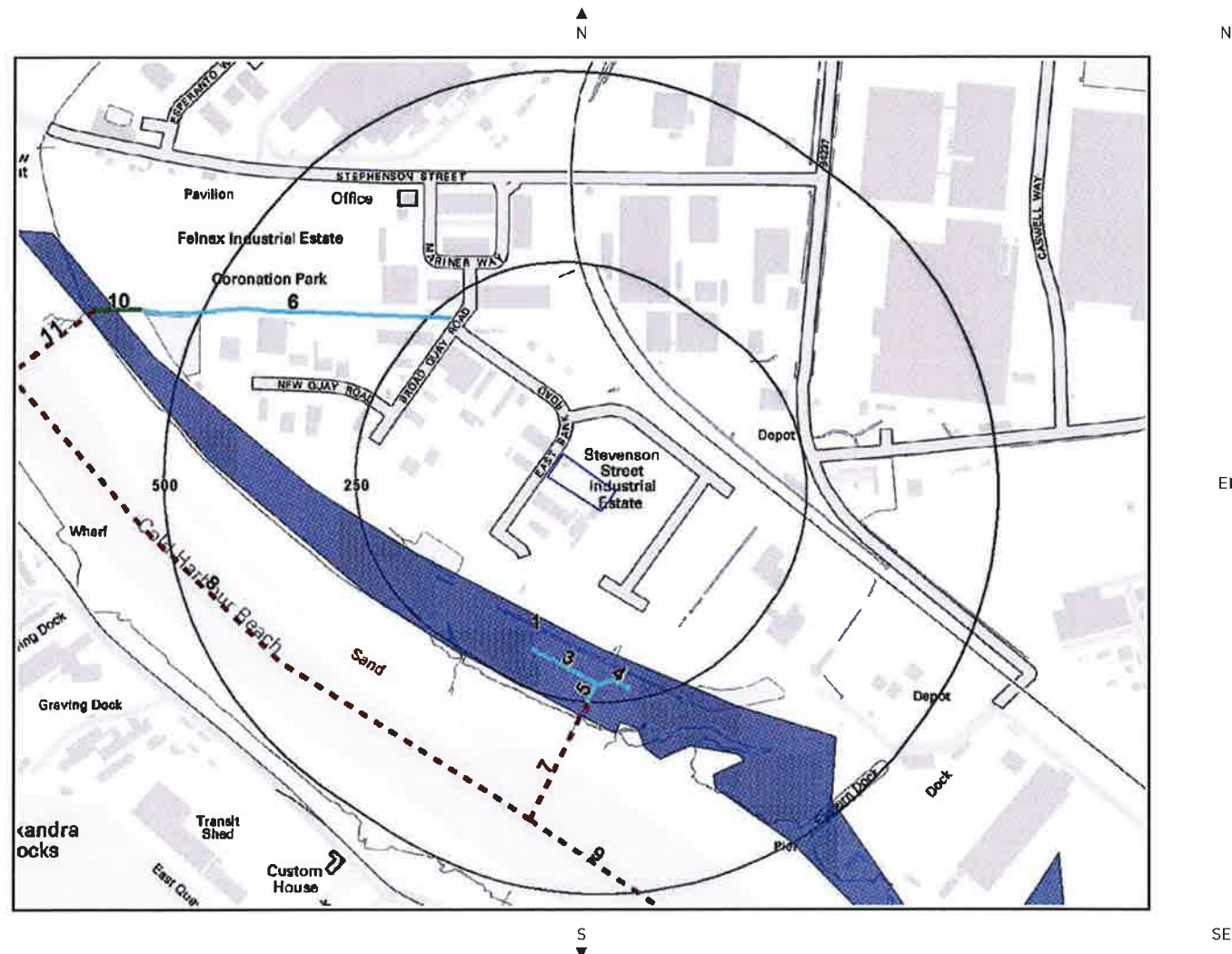
LEX Code	Description	Rock Type
MMG-MDST	MERCIA MUDSTONE GROUP	MUDSTONE

(Derived from the BGS 1:50,000 Digital Geological Map of Great Britain)

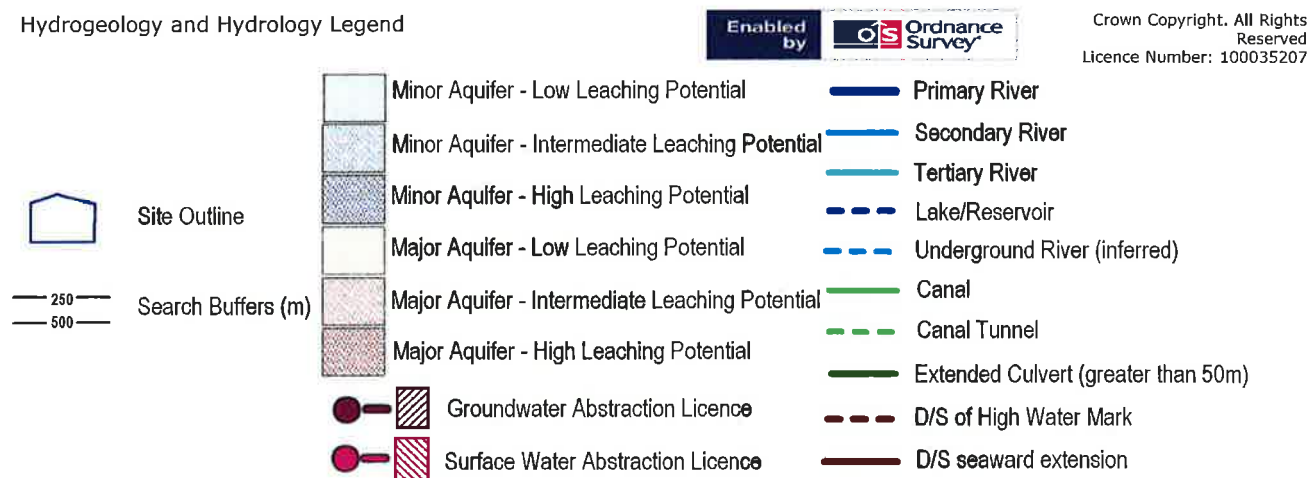
For more detailed geological and ground stability data please refer to the "GroundSure GeoInsight". Available from our website.



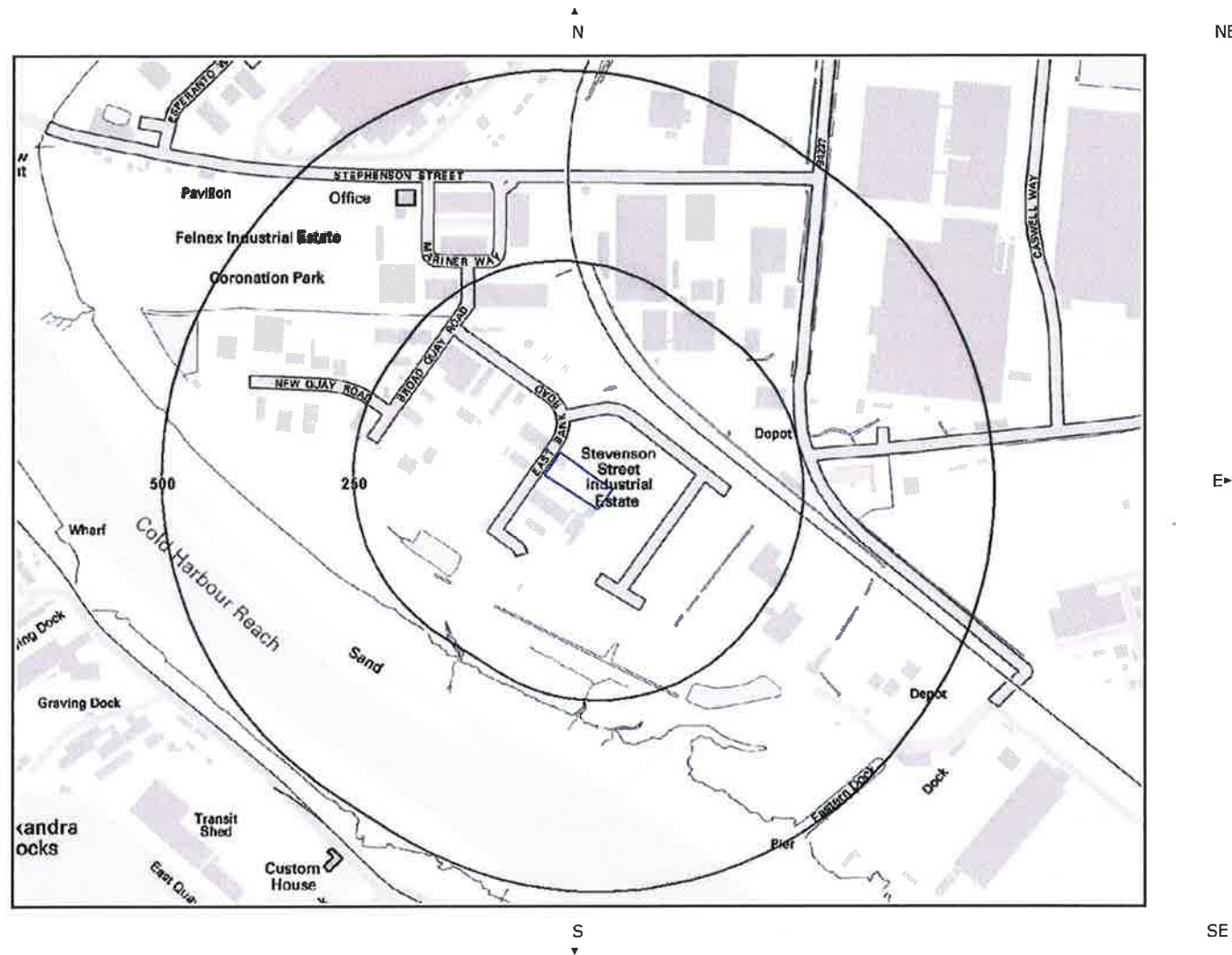
## 5. Hydrogeology and Hydrology - Aquifer and Abstraction Licence Map



Hydrogeology and Hydrology Legend



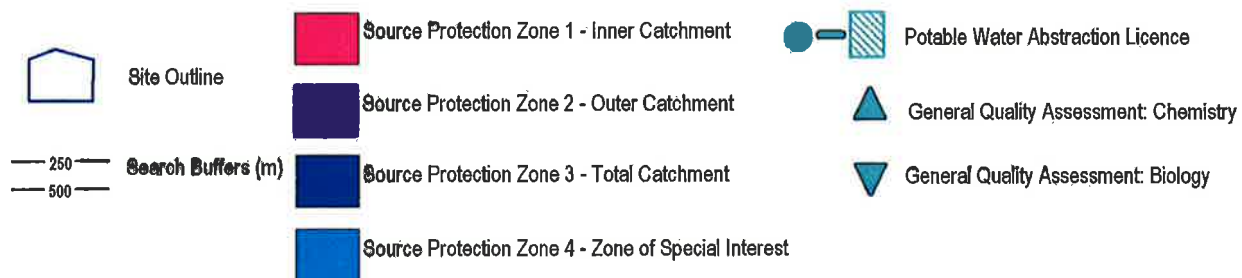
## 5b. Hydrogeology and Hydrology - SPZ and Potable Water Abstraction Map



Hydrogeology and Hydrology Legend

Enabled by Ordnance Survey

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## 5. Hydrogeology and Hydrology

### 5.1 Groundwater Vulnerability and Soil Classification

**Records of aquifer and soil classification within 200m of the study site:** **Yes**

The following groundwater information is represented as polygons on the Aquifer and Abstraction Licence Map:

ID	Distance	Direction	Classification
1	159.0	SW	Minor Aquifer/High Leaching Potential

### 5.2 Groundwater Abstraction Licences

**Are there any Groundwater Abstraction Licences within 1000m of the study site?** **No**

Database searched and no data found.

### 5.3 Surface Water Abstraction Licences

**Are there any Surface Water Abstraction Licences within 1000m of the study site?** **No**

Database searched and no data found.

### 5.4 Potable Water Abstraction Licences

**Are there any Potable Water Abstraction Licences within 2000m of the study site?** **No**

Database searched and no data found.

### 5.5 Source Protection Zones

**Are there any Source Protection Zones within 500m of the study site?** **No**

Database searched and no data found.

### 5.6 River Quality

**Is there any Environment Agency information on river quality within 1500m of the study site?** **No**

**Biological Quality:**

Database searched and no data found.

**Chemical Quality:**

Database searched and no data found.

## 5.7 Detailed River Network

Are there any Detailed River Network entries within 500m of the study site?

Yes

The following Detailed River Network records are represented on the Aquifer and Abstractions Map:

ID	Distance	Direction	Details	
3	200.0	SW	River Name: - Water Course Name: - Welsh River Name: - Alternative Name: -	River Type: Tertiary River Catchment: - Drain: NO Main River Status: Currently Undefined
4	221.0	S	River Name: - Water Course Name: - Welsh River Name: - Alternative Name: -	River Type: Tertiary River Catchment: - Drain: NO Main River Status: Currently Undefined
5	229.0	S	River Name: - Water Course Name: - Welsh River Name: - Alternative Name: -	River Type: Tertiary River Catchment: - Drain: NO Main River Status: Currently Undefined
6	230.0	NW	River Name: Drain Water Course Name: - Welsh River Name: - Alternative Name: -	River Type: Tertiary River Catchment: - Drain: YES Main River Status: Currently Undefined
7	250.0	S	River Name: - Water Course Name: - Welsh River Name: - Alternative Name: -	River Type: D/S of High Water Mark Catchment: - Drain: NO Main River Status: Currently Undefined
8	389.0	SW	River Name: - Water Course Name: USK Welsh River Name: - Alternative Name: -	River Type: D/S of High Water Mark Catchment: - Drain: NO Main River Status: Currently Undefined
9	413.0	S	River Name: - Water Course Name: USK Welsh River Name: - Alternative Name: -	River Type: D/S of High Water Mark Catchment: - Drain: NO Main River Status: Currently Undefined

## 5.8 Surface Water Features

Are there any surface water features within 250m of the study site?

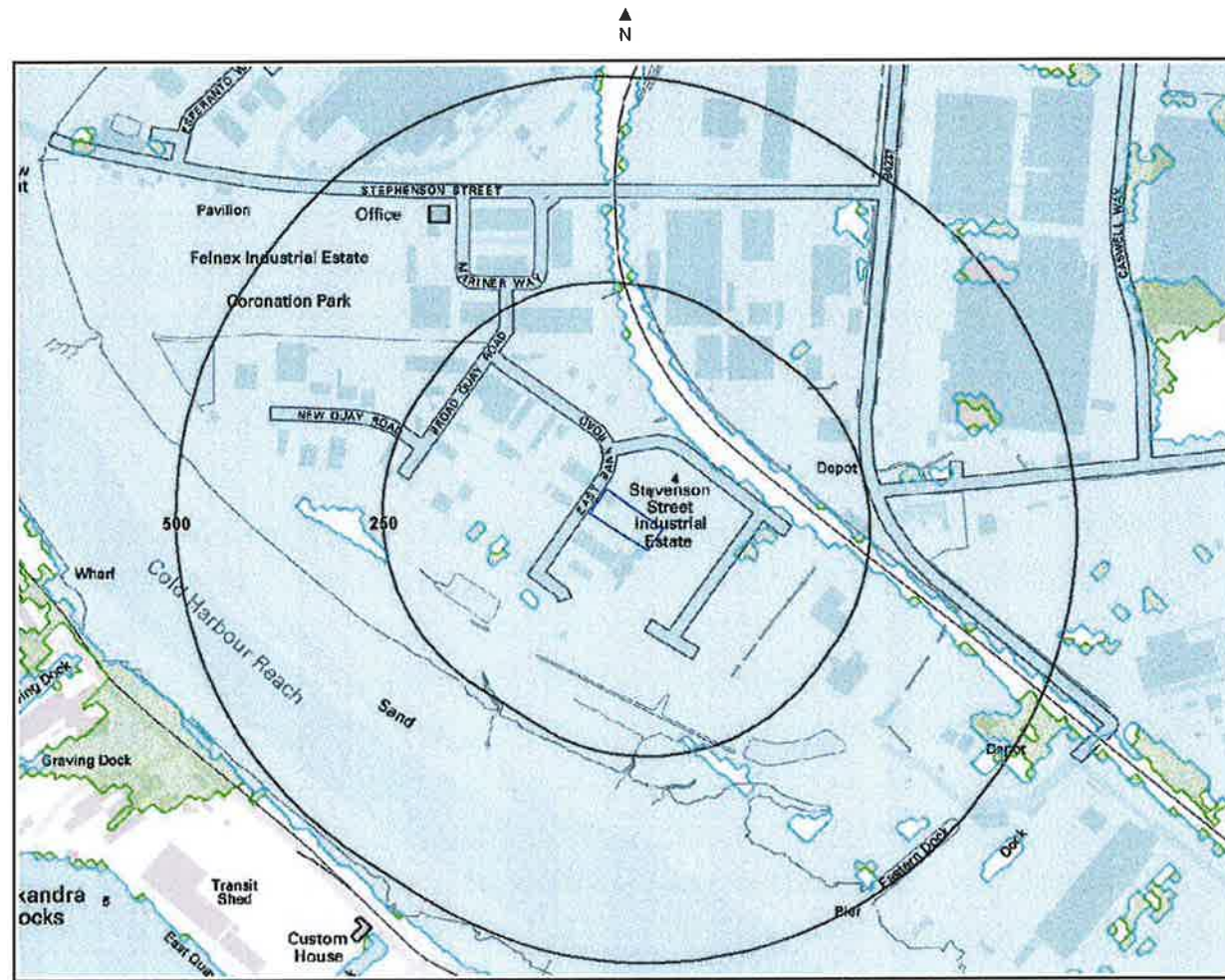
Yes

The following surface water records are not represented on mapping:

Distance to Surface Water (m)	on-site	0-50	51-250
Surface water features within 250m of the study site	No	No	Yes



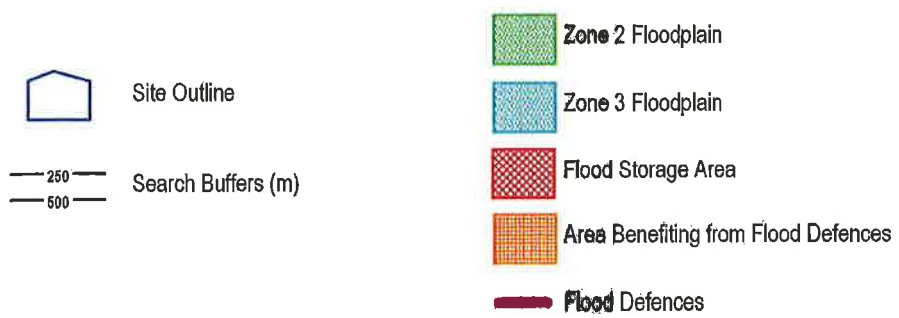
## 6. Environment Agency Flood Map



Environment Agency Flood Legend



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## 6. Flooding

### 6.1 Zone 2 Flooding

Zone 2 floodplain estimates the annual probability of flooding as one in one thousand (0.1%) or greater from rivers and the sea but less than 1% from rivers or 0.5% from the sea. Alternatively, where information is available they may show the highest known flood level.

**Is the site within 250m of an Environment Agency indicative Zone 2 floodplain?** **Yes**

The following floodplain records are represented as green shading on the Flood Map:

ID	Distance	Direction	Update	Type
1	0.0	On Site	12-Aug-2010	Zone 2

### 6.2 Zone 3 Flooding

Zone 3 estimates the annual probability of flooding as one in one hundred (1%) or greater from rivers and a one in two hundred (0.5%) or greater from the sea. Alternatively, where information is available they may show the highest known flood level.

**Is the site within 250m of an Environment Agency indicative Zone 3 floodplain?** **Yes**

The following floodplain records are represented as blue shading on the Flood Map:

ID	Distance	Direction	Update	Type
4	0.0	On Site	12-Aug-2010	Zone 3

### 6.3 Flood Defences

**Are there any Flood Defences within 250m of the study site?** **No**

### 6.4 Areas benefiting from Flood Defences

**Are there any areas benefiting from Flood Defences within 250m of the study site?** **No**

### 6.5 Areas used for Flood Storage

**Are there any areas used for Flood Storage within 250m of the study site?** **No**

### 6.6 Groundwater Flooding Susceptibility Areas

**Are there any British Geological Survey groundwater flooding susceptibility flood areas within 50m of the boundary of the study site?** **No**

What is the highest susceptibility to groundwater flooding in the search area based on the underlying geological conditions?

Negligible

## 6.7 Groundwater Flooding Confidence Areas

What is the British Geological Survey confidence rating in this result?

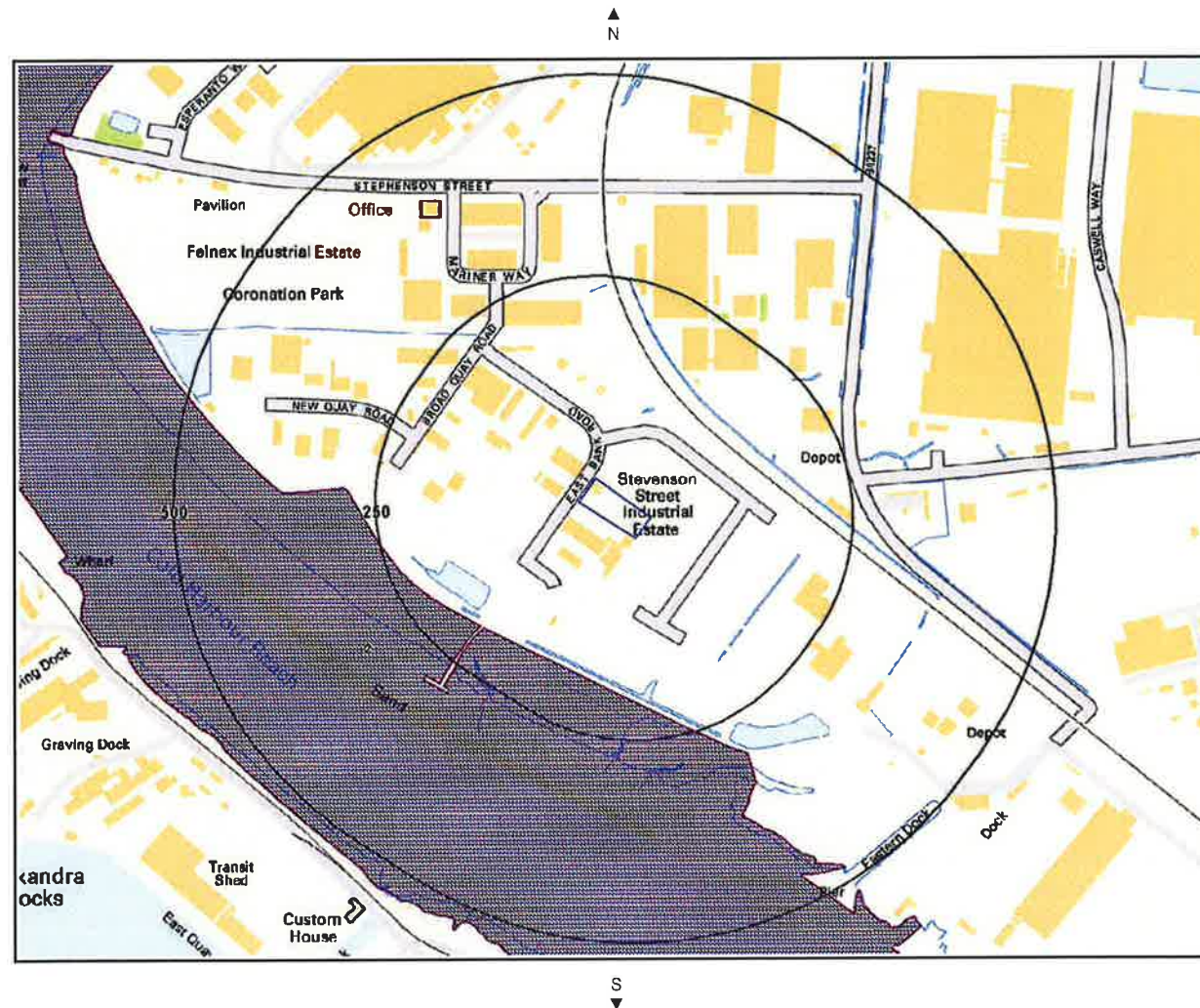
Moderately High

### Notes:

Groundwater flooding is defined as the emergence of groundwater at the ground surface or the rising of groundwater into man-made ground under conditions where the normal range of groundwater levels is exceeded.

The **confidence rating** is on a fivefold scale - Low, Moderately Low, Moderate, Moderately High and High. This provides a relative indication of the BGS confidence in the accuracy of the susceptibility result for groundwater flooding. This is based on the amount and precision of the information used in the assessment. In areas with a relatively lower level of confidence the susceptibility result should be treated with more caution. In other areas with higher levels of confidence the susceptibility result can be used with more confidence.

## 7.Designated Environmentally Sensitive Sites Map



Designated Environmentally Sensitive Sites Legend

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## 7.Designated Environmentally Sensitive Sites

Presence of Designated Environmentally Sensitive Sites within 500m of the study site? Yes

Records of Sites of Special Scientific Interest (SSSI) within 500m of the study site: 1

The following Site of Special Scientific Interest (SSSI) records provided by Natural England/Countryside Council for Wales and Scottish Natural Heritage are represented as polygons on the Designated Environmentally Sensitive Sites Map:

ID	Distance	Direction	SSSI Name	Data Source
2	182.0	SW	River Usk (lower Usk)/afon Wysg (wysg Isaf)	Countryside Council for Wales

Records of National Nature Reserves (NNR) within 500m of the study site: 0

Database searched and no data found.

Records of Special Areas of Conservation (SAC) within 500m of the study site: 1

The following Special Area of Conservation (SAC) records provided by Natural England/Countryside Council for Wales and Scottish Natural Heritage are represented as polygons on the Designated Environmentally Sensitive Sites Map:

ID	Distance	Direction	SAC Name	Data Source
1	182.0	SW	River Usk / Afon Wysg	Countryside Council For Wales

Records of Special Protection Areas (SPA) within 500m of the study site: 0

Database searched and no data found.

Records of Ramsar sites within 500m of the study site: 0

Database searched and no data found.

Records of Local Nature Reserves (LNR) within 500m of the study site: 0

Database searched and no data found.

Records of World Heritage Sites within 500m of the study site: 0

Database searched and no data found.

Records of Environmentally Sensitive Areas within 500m of the study site: 0

Database searched and no data found.

<b>Records of Areas of Outstanding Natural Beauty (AONB) within 500m of the study site:</b>	<b>0</b>
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Database searched and no data found.

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<b>Records of National Parks (NP) within 500m of the study site:</b>	<b>0</b>
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Database searched and no data found.

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<b>Records of Nitrate Sensitive Areas within 500m of the study site:</b>	<b>0</b>
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Database searched and no data found.

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<b>Records of Nitrate Vulnerable Zones within 500m of the study site:</b>	<b>0</b>
---	----------

Database searched and no data found.



## 8. Natural Hazards Findings

### 8.1 Detailed BGS GeoSure Data

BGS GeoSure Data has been searched to 50m. The data is included in tabular format. If you require further information on geology and ground stability, please obtain a GroundSure GeoInsight, available from our website. The following information has been found:

#### 8.1.1 Shrink Swell

**What is the maximum Shrink-Swell\* hazard rating identified on the study site?**

**Low**

The following natural subsidence information provided by the British Geological Survey is not represented on mapping:

##### Hazard

Ground conditions predominantly medium plasticity. Do not plant trees with high soil moisture demands near to buildings. For new build, consideration should be given to advice published by the National House Building Council (NHBC) and the Building Research Establishment (BRE). There is a possible increase in construction cost to reduce potential shrink-swell problems. For existing property, there is a possible increase in insurance risk, especially during droughts or where vegetation with high moisture demands is present.

#### 8.1.2 Landslides

**What is the maximum Landslide\* hazard rating identified on the study site?**

**Very Low**

The following natural subsidence information provided by the British Geological Survey is not represented on mapping:

##### Hazard

Slope instability problems are unlikely to be present. No special actions required to avoid problems due to landslides. No special ground investigation required, and increased construction costs or increased financial risks are unlikely due to potential problems with landslides.

#### 8.1.3 Soluble Rocks

**What is the maximum Soluble Rocks\* hazard rating identified on the study site?**

**Null - Negligible**

Soluble rocks are not present in the search area. No special actions required to avoid problems due to soluble rocks. No special ground investigation required, and increased construction costs or increased financial risks are unlikely due to potential problems with soluble rocks.

#### 8.1.4 Compressible Ground

**What is the maximum Compressible Ground\* hazard rating identified on the study site?**

**Moderate**

The following natural subsidence information provided by the British Geological Survey is not represented on mapping:

##### Hazard

Report Reference: HMD-425-975436

Significant potential for compressibility problems. Avoid large differential loadings of ground. Do not drain or de-water ground near the property without technical advice. For new build consider possibility of compressible ground in ground investigation, construction and building design. Consider effects of groundwater changes. Extra construction costs are likely. For existing property possible increase in insurance risk from compressibility, especially if water conditions or loading of the ground change significantly.

### 8.1.5 Collapsible Rocks

**What is the maximum Collapsible Rocks\* hazard rating identified on the study site?** Null - Negligible

No indicators for collapsible deposits identified; No special actions required to avoid problems due to collapsible deposits. No special ground investigation required, and increased construction costs or increased financial risks are unlikely due to potential problems with collapsible deposits.

### 8.1.6 Running Sand

**What is the maximum Running Sand\* hazard rating identified on the study site?** Moderate

The following natural subsidence information provided by the British Geological Survey is not represented on mapping:

#### Hazard

Significant potential for running sand problems with relatively small changes in ground conditions. Avoid large amounts of water entering the ground (for example through pipe leakage or soak-aways). Do not dig (deep) holes into saturated ground near the property without technical advice. For new build consider the consequences of soil and groundwater conditions during and after construction. For existing property possible increase in insurance risk from running sand, for example, due to water leakage, high rainfall events or flooding.

\* This indicates an automatically generated 50m buffer and site.

## 9. Mining

### 9.1 Coal Mining

Are there any coal mining areas within 75m of the study site? **No**

Database searched and no data found.

### 9.2 Shallow Mining

What is the subsidence hazard relating to shallow mining on-site\*? **Negligible**

\*Please note this data is searched with a 150m buffer.

### 9.3 Brine Affected Areas

Are there any brine affected areas within 75m of the study site? **No**

Database searched and no data found.

## 10. Contacts

### GroundSure Helpline

Telephone: 08444 159 000  
 info @ groundsure.com



### British Geological Survey (England & Wales)

Kingsley Dunham Centre  
 Keyworth, Nottingham NG12 5GG  
 Tel: 0115 936 3143, Fax: 0115 936 3276. Email:  
 enquiries@bgs.ac.uk  
 Web: www.bgs.ac.uk  
 BGS Geological Hazards Reports and general geological  
 enquiries



### Environment Agency

National Customer Contact Centre  
 PO Box 544  
 Rotherham  
 S60 1BY  
 Tel: 08708 506 506  
 Web: www.environment-agency.gov.uk  
 Email: enquiries@environment-agency.gov.uk



### Health Protection Agency

Chilton, Didcot, Oxon, OX11 0RQ  
 Tel: 01235 822622 www.hpa.org.uk/radiation  
 Radon measures and general radon information and  
 guidance



### The Coal Authority

200 Lichfield Lane, Mansfield, Notts NG18 4RG  
 Tel: 0845 762 6848. DX 716176 Mansfield 5  
 www.coal-authority.co.uk  
 Coal mining reports and related enquiries



### Ordnance Survey

Romsey Road  
 Southampton SO16 4GU  
 Tel: 08456 050505



### Local Authority

Authority: Newport City Council  
 Phone: 01633 656656  
 Web: www.newport.gov.uk  
 Address: Civic Centre, Newport, South Wales, NP20 4UR

### Get Mapping PLC

Virginia Villas, High Street, Hartley Witney, Hampshire RG27  
 8NW  
 Tel: 01252 845444



### Acknowledgements

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 This report has been prepared in accordance with the GroundSure Ltd standard Terms and Conditions of business for work of this nature.

## Standard Terms and Conditions

### 1 Definitions

In these conditions unless the context otherwise requires:

"Beneficiary" means the Client or the customer of the Client for whom the Client has procured the Services.

"Commercial" means any building which is not Residential.

"Commission" means an order for Consultancy Services submitted by a Client.

"Consultancy Services" mean consultancy services provided by GroundSure including, without limitation, carrying out interpretation of third party and in-house environmental data, provision of environmental consultancy advice, undertaking environmental audits and assessments, Site investigation, Site monitoring and related items.

"Content" means any data, database or other information contained in a Report or Mapping which is provided to GroundSure by a Data Provider.

"Contract" means the contract between GroundSure and the Client for the performance of the Services which arises upon GroundSure's acceptance of an Order or Commission and which shall incorporate these conditions, the relevant GroundSure User Guide, proposal by GroundSure and the content of any subsequent report, and any agreed amendments in accordance with condition 11.

"Client" means the party that submits an Order or Commission.

"Data Provider" means any third party providing Content to GroundSure.

"Data Report" means reports comprising factual data with no professional interpretation in respect of the level of likely risk and/or liability available from GroundSure.

"GroundSure" means GroundSure Limited, a company registered in England and Wales under number 03421028 and whose registered office is at Greater London House, Hampstead Road, London NW1 7EJ.

"Home Information Pack" means a combination of reports required when selling a residential property.

"Intellectual Property" means any patent, copyright, design rights, service marks, moral rights, data protection rights, know-how, trade mark or any other intellectual property rights.

"Mapping" an historical map or a combination of historical maps of various ages, time periods and scales available from GroundSure.

"Order" means an order form submitted by the Client requiring Services from GroundSure in respect of a specified Site.

"Order Website" means online platform via which Orders may be placed.

"Report" means a Risk Screening Report or Data Report for commercial or residential property available from GroundSure relating to the Site prepared in accordance with the specifications set out in the relevant User Guide.

"Residential" means any building used as an individual dwelling.

"Risk Screening Report" means one of GroundSure's risk screening reports such as GroundSure Homebuyers, GroundSure Home Environmental GroundSure SiteGuard, GroundSure Screening, GroundSure Review, GroundSure Developer Review, or any other risk screening report available from GroundSure.

"Services" means the provision of any Report, Mapping or Consultancy Services which GroundSure has agreed to carry out for the Client/Beneficiary on these terms and conditions in respect of the Site.

"Site" means the landsite in respect of which GroundSure provides the Services.

"User Guide" means the relevant current version of the user guide, available upon request from GroundSure.

### 2 Scope of Services

2.1 GroundSure agrees to carry out the Services in accordance with the Contract and to the extent set out therein.

2.2 GroundSure shall exercise all the reasonable skill, care and diligence to be expected of experienced environmental consultants in the performance of the Services.

2.3 The Client acknowledges that it has not relied on any statement or representation made by or on behalf of GroundSure which is not set out and expressly agreed in the Contract.

2.4 Terms and conditions appearing on a Client's order form, printed stationery or other communication, including invoices, to GroundSure, its employees, servants, agents or other representatives or any terms implied by custom, practice or course of dealing shall be of no effect and these terms and conditions shall prevail over all others.

2.5 In the event that a Client/Beneficiary opts to take out insurance in conjunction with or as a result of the Services, such insurance shall be subject solely to the terms of any policy issued to it in that respect and GroundSure will have no liability therefore.

2.6 GroundSure's quotations/proposals are valid for a period of 30 days only. GroundSure reserves the right to withdraw any quotation at any time before GroundSure accepts an Order or Commission. GroundSure's acceptance of an Order or Commission shall be effective only where such acceptance is in writing and signed by GroundSure's authorised representative or where accepted via GroundSure's Order Website.

#### 3 The Client's obligations

3.1 The Client shall be solely responsible for ensuring that the Report/Mapping ordered is appropriate and suitable for the Beneficiary's needs.

3.2 The Client shall (or shall procure that the Beneficiary shall) supply to GroundSure as soon as practicable and without charge all information necessary and accurate relevant data including any specific and/or unusual environmental information relating to the Site known to the Client/Beneficiary which may pertain to the Services and shall give such assistance as GroundSure shall reasonably require in the performance of the Services (including, without limitation, access to a Site, facilities and equipment as agreed in the Contract).

3.3 Where Client/Beneficiary approval or decision is required, such approval or decision shall be given or procured in reasonable time as not to delay or disrupt the performance of any other part of the Services.

3.4 The Client shall not and shall not knowingly permit the Beneficiary to, save as expressly permitted by these terms and conditions, re-sell, alter, add to, amend or use out of context the content of any Report, Mapping or, in respect of any Services, information given by GroundSure. For the avoidance of doubt, the Client and Beneficiary may make the Report, Mapping or GroundSure's findings available to a third party who is considering acquiring the whole or part of the site, or providing funding in relation to the site, but such third party cannot rely on the same unless expressly permitted under condition 4.

3.5 The Client is responsible for maintaining the confidentiality of its user name and password if using GroundSure's internet ordering service and accepts responsibility for all activity that occurs under such account and password.

#### 4 Reliance

4.1 Upon full payment of all relevant fees and subject to the provisions of these terms and conditions, the Client and Beneficiary are granted an irrevocable royalty-free licence to access the information contained in a Report, Mapping or in a report prepared by GroundSure in respect of or arising out of Consultancy Services. The Services may only be used for the benefit of the Client and those persons listed in conditions 4.2 and 4.3.

4.2 In relation to Data Reports, Mapping and Risk Screening Reports, the Client shall be entitled to make Reports available to (i) the Beneficiary, (ii) the Beneficiary's professional advisers, (iii) any person providing funding to the Beneficiary in relation to the Site (whether directly or as part of a lending syndicate), (iv) the first purchaser or first tenant of the Site (v) the professional advisers and lenders of the first purchaser or tenant of the Site. For the avoidance of doubt, such persons shall include any entity necessary under the Housing Act 2004 (as amended). Accordingly GroundSure shall have the same duties and obligations to those persons in respect of the Services as it has to the Client and those persons shall have the benefit of any of the Client's rights under the Contract as if those persons were parties to the Contract. For the avoidance of doubt, the limitations of GroundSure's liability as set out in condition 7 shall apply.

4.3 In relation to Consultancy Services, reliance shall be limited to the Client, Beneficiary and named parties on the Report.

4.4 Save as set out in conditions 4.2 and 4.3 and unless otherwise agreed in writing with GroundSure, any other party considering the information supplied by GroundSure as part of the Services, including (but not limited to) insurance underwriters, does so at their own risk and GroundSure has no legal obligations to such party unless otherwise agreed in writing.

4.5 The Client shall not and shall not knowingly permit any person (including the Beneficiary) who is provided with a copy of any Report shall not except as permitted herein or by separate agreement with GroundSure: (a) remove, suppress or modify any trade mark, copyright or other proprietary marking from the Report or Mapping; (b) create any product which is derived directly or indirectly from the data contained in the Report or Mapping; (c) combine the Report or Mapping with, or incorporate the Report or Mapping into any other information data or service; or (d) re-format or otherwise change (whether by modification, addition or enhancement) data or images contained in the Report or Mapping.

4.6 Notwithstanding condition 4.5, if the Client acts in a professional capacity, it may make reasonable use of a Report and/or findings made as a result of Consultancy Services to advise Beneficiaries. However, GroundSure shall have no liability in respect of any opinion or report given to such Beneficiaries by the Client or a third party.

#### 5 Fees and Disbursements

5.1 GroundSure shall charge the Client fees at the rate and frequency specified in the Contract together, in the case of Consultancy Services, with all proper disbursements incurred by GroundSure in performing the Services. For the avoidance of doubt, the fees payable for the Services are as set out in GroundSure's written proposal, Order Website or Order acknowledgement form. The Client shall in addition pay all value added tax or other tax payable on such fees and disbursements in relation to the provision of the Services.

5.2 Unless GroundSure requires prepayment, the Client shall promptly pay all fees disbursements and other monies due to GroundSure in full without deduction, counterclaim or set off together with such value added tax or other tax as may be required within 30 days from the date of GroundSure's invoice or such other period as may be agreed in writing between GroundSure and the Client ("Payment Date"). GroundSure reserves the right to charge interest which shall accrue on a daily basis from 30 days after the date of Payment Date until the date of payment (whether before or after judgment) at the rate of five per cent per annum above the Bank of England base rate from time to time.

5.3 In the event that the Client disputes the amount payable in respect of GroundSure's invoice it shall notify GroundSure no later than 28 days after the date thereof that it is in dispute. In default of such notification the Client shall be deemed to have agreed the amount thereof. As soon as reasonably practicable following receipt of a notification in respect of any disputed invoice, a member of the management team at GroundSure shall contact the Client and the parties shall use all reasonable endeavours to resolve the dispute.

#### 6 Intellectual Property

6.1 Subject to the provisions of condition 4.1, the Client and the Beneficiary hereby acknowledge that all Intellectual Property in the Services are and shall remain owned by either GroundSure or the Data Providers and nothing in these terms purports to transfer or assign any rights to the Client or the Beneficiary in respect of the Intellectual Property.

6.2 The Client shall acknowledge the ownership of the Content where such Content is incorporated or used in the Client's own documents, reports, systems or services whether or not these are supplied to a third party.

6.3 Data Providers may enforce any breach of condition 6.1 against the Client or Beneficiary.

6.4 The Client and/or any Beneficiary acknowledges that the proprietary rights subsisting in copyright, database rights and any other intellectual property rights in respect of any data and information contained in any Report are and shall remain (subject to condition 11.1) the property of GroundSure and/or any third party that has supplied data or information used to create a Report, and that these conditions do not purport to grant, assign or transfer any such rights in respect thereof to a Client and/or a Beneficiary.

6.5 The Client and each of the parties set out in condition 4.2 are permitted to make up to 8 [commercial] or 2 [residential] printed copies of the Report only. Further copies of the Report may not be made in whole or in part without the prior written permission of GroundSure who shall be entitled to make a charge for each additional copy.

6.6 The Client shall (and shall procure that any recipients of the Report as permitted under condition 4.2 shall):

(i) not remove, suppress or modify any trademark, copyright or other proprietary marking belonging to GroundSure or any third party from the Services;

(ii) use the information obtained as part of the Services in respect of the subject Site only, and shall not store or reuse any information obtained as part of the Services provided in respect of adjacent or nearby sites;





(iii) not create any product or report which is derived directly or indirectly from the data contained in the Services (save that those acting in a professional capacity to the Beneficiary may provide advice based upon the Services);

(iv) not combine the Services with or incorporate such Services into any other information data or service; and

(v) not reformat or otherwise change (whether by modification, addition or enhancement), data contained in the Services (save that those acting in a professional capacity to the Beneficiary shall not be in breach of this condition 6.7(iv) where such reformatting is in the normal course of providing advice based upon the Services), in each case of parts (iii) to (v) inclusive, whether or not such product or report is produced for commercial profit or not.

6.7 The Client and/or Beneficiary shall and shall procure that any party to whom the Services are made available shall notify GroundSure of any request or requirement to disclose, publish or disseminate any information contained in the Services in accordance with the Freedom of Information Act 2000, the Environmental Information Regulations 2004 or any associated legislation or regulations in force from time to time.

#### 7. Liability

7.1 Nothing in these terms and conditions shall limit GroundSure's liability for causing death or personal injury through negligence or willful default.

7.2 Save as otherwise set out in these conditions, any information provided by one party ("Disclosing Party") to the other party ("Receiving Party") shall be treated as confidential except so far as authorised by the Disclosing Party to provide such information in whole or in part to a third party.

7.3 Nothing in these conditions shall affect the statutory rights of a consumer under the applicable consumer protection legislation from time to time.

7.4 In relation to Data Reports, Mapping and Risk Screening Reports, GroundSure's liability under the Contract shall cease upon the expiry of six years from the date when the Beneficiary became aware that it may have a claim against GroundSure in respect of the Services provided always that there shall be no liability at the expiration of twelve years from the completion of the Contract. For the avoidance of doubt, any claims in respect of which proceedings are notified to GroundSure in writing prior to the expiry of the time periods referred to in this clause shall survive the expiry of those time periods provided any such claim is actually commenced within six months of notification.

7.5 In relation to Consultancy Services GroundSure's liability under the Contract shall cease upon the expiry of six years from the date the Services were completed.

7.6 GroundSure shall not be liable to the Client or any person to whom the Client provides a copy of a Data Report, Mapping or Risk Screening Report in any circumstances whatsoever unless arising out of a breach on its part of the obligations set out in the Contract.

7.7 GroundSure shall not be liable if the Data Reports, Mapping or Risk Screening Report are used otherwise than as provided or referred to in these conditions and the relevant User Guide.

7.8 Subject to the provisions of condition 7.3, GroundSure makes no representation, warranties, express or implied, as to the accuracy, reliability, completeness, validity or fitness for purpose of any Content and shall not be liable for any omission, error or inaccuracy in relation thereto unless GroundSure should reasonably have been alerted to any omission, error or inaccuracy in the Content.

7.9 Subject to the provisions of clause 7.1 notwithstanding anything to the contrary contained elsewhere in the Contract, and irrespective of whether multiple parties make use of the same Services, the total liability of GroundSure under or in connection with the Contract, whether in contract in tort for breach of statutory duty or otherwise shall not exceed £5 million per claim or series of connected claims.

7.10 Whilst GroundSure will use all reasonable endeavours to maintain operability of its internet ordering service it will not be liable for any loss or damages caused by a delay or loss of use of such service. The Client shall use GroundSure's internet ordering service at its own risk. GroundSure shall not be responsible for any damage to a Client or permitted assignee's computer, software, modem, telephone or other property resulting from the use of GroundSure's internet ordering service.

7.11 The Client accepts, and shall use all reasonable endeavours to procure that anyone who is provided with a copy of the Report accepts, that it has no claim or recourse to any Data Provider or to GroundSure in respect of the acts or omissions of such Data Providers including Content supplied by them save for where a Risk Screening Report comprises part of a Home Information Pack:

(i) the Data Providers set out in the relevant User Guide shall be responsible for the quality and accuracy of the data supplied by them; and

(ii) where GroundSure makes an assessment of a Site to determine if it is likely to fall within Part II(A) of the Environmental Protection Act 1990, GroundSure shall be responsible for the interpretation of any Content provided by a Data Provider subject to the limitations set out in these terms and conditions.

7.12 GroundSure shall provide the Services using reasonable skill and care, however, GroundSure shall not be liable for any inaccurate statement or risk rating in a Report which resulted from a reasonable interpretation of the Content.

7.13 Subject to the provisions of clause 7.1, GroundSure shall not be liable for any losses (whether direct or indirect) and including (but not limited to) loss of profit caused by the suspension or reduction of activity on a Site, business interruption, all third party off-Site claims or any loss in value of a Site, loss of goodwill, loss of business opportunity or other similar losses alleged to be sustained by the Client, the Beneficiary or any third party.

7.14 GroundSure undertakes for the duration of the liability periods referred to in conditions 7.4 and 7.5 to maintain professional indemnity insurance in respect of its liabilities in respect of:

(i) Consultancy Services, for the amount specified in the Contract and/or on a project of project basis;

(ii) each Commercial Risk Screening Report for £10 million;

(iii) each Residential Risk Screening Report, for £5 million; and

(iv) each Mapping or Data Report, for £5 million.

In each case, in the aggregate which amount shall first include the whole of any sum payable for death or personal injury provided such insurance is readily available at commercially viable rates or for a lesser amount to be agreed with the Client should the cost of such insurance become commercially unviable. GroundSure shall produce evidence of such insurance if requested by the Client. A greater level of cover may be available upon request and agreement with the Client.

#### 8. GroundSure right to suspend or terminate

8.1 In the event that GroundSure reasonably believes that the Client or Beneficiary as applicable has not provided the information or assistance required to enable the proper performance of the Services, GroundSure shall be entitled on fourteen days written notice to suspend all further performance of the Services until such time as any such deficiency has been made good.

8.2 GroundSure may additionally terminate the Contract immediately on written notice in the event that:

(i) the Client shall fail to pay any sum due to GroundSure within 28 days of the due date for payment; or

(ii) the Client (being an individual) has a bankruptcy order made against him or (being a company) shall enter into liquidation whether compulsory or voluntary or have an Administration Order made against it or if a Receiver shall be appointed over the whole or any part of its property assets or undertaking or if the Client is struck off the Register of Companies or dissolved; or

(iii) the Client being a company is unable to pay its debts within the meaning of Section 123 of the Insolvency Act 1986 or being an individual appears unable to pay his debts within the meaning of Section 268 of the Insolvency Act 1986 or if the Client shall enter into a composition or arrangement with the Client's creditors or shall suffer distress or execution to be levied on his goods; or

(iv) the Client breaches any material term of the Contract (including, but not limited to, the obligations in condition 4) incapable of remedy or if remediable, is not remedied within 14 days of notice of the breach.

#### 9. Client's Right to Terminate and Suspend

9.1 Subject to condition 10.2, the Client may at any time after commencement of the Services by notice in writing to GroundSure require GroundSure to terminate or suspend immediately performance of all or any of the Services.

9.2 The Client waives all and any right of cancellation it may have under the Consumer Protection (Distance Selling) Regulations 2000 (as amended) in respect of the Order of a Report/Mapping. This does not affect the Beneficiary's statutory rights.

#### 10. Consequences of Withdrawal, Termination or Suspension

10.1 Upon termination or any suspension of the Services, GroundSure shall take steps to bring to an end the Services in an orderly manner, vacate any Site with all reasonable speed and shall deliver to the Client/Beneficiary any property of the Client/ Beneficiary in GroundSure's possession or control.

10.2 In the event of termination/suspension of the Contract under conditions 8 or 9, the Client shall pay to GroundSure all and any fees payable in respect of the performance of the Services up to the date of termination/suspension. In respect of any Consultancy Services provided, the Client shall also pay GroundSure any additional costs incurred in relation to the termination/suspension of the Contract.

#### 11. General

11.1 The mapping contained in the Services is protected by Crown copyright and must not be used for any purpose outside the context of the Services or as specifically provided in these terms.

11.2 GroundSure reserves the right to amend these terms and conditions. No variation to these terms shall be valid unless signed by an authorised representative of GroundSure.

11.3 No failure on the part of GroundSure to exercise and no delay in exercising, any right, power or provision under these terms and conditions shall operate as a waiver thereof.

11.4 Save as expressly provided in conditions 4.2, 4.3, 6.3 and 11.5, no person other than the persons set out therein shall have any right under the Contract [Rights of Third Parties] Act 1999 to enforce any terms of the Contract.

11.5 The Secretary of State for Communities and Local Government acting through Ordnance Survey, may enforce breach of conditions 6.1 or 11.1 of these terms and conditions against the Client in accordance with the provisions of the Contracts [Rights of Third Parties] Act 1999.

11.6 GroundSure shall not be liable to the Client if the provision of the Services is delayed or prevented by one or more of the following circumstances:

(i) the Client or Beneficiary's failure to provide facilities, access or information;

(ii) fire, storm, flood, tempest or epidemic;

(iii) Acts of God or the public enemy;

(iv) riot, civil commotion or war;

(v) strikes, labour disputes or industrial action;

(vi) acts or regulations of any governmental or other agency;

(vii) suspension or delay of services at public registries by Data Providers; or

(viii) changes in law.

11.7 Any notice provided shall be in writing and shall be deemed to be properly given if delivered by hand or sent by first class post, facsimile or by email to the address, facsimile number or email address of the relevant party as may have been notified by each party to the other for such purpose or in the absence of such notification the last known address.

11.8 Such notice shall be deemed to have been received on the day of delivery if delivered by hand, facsimile or email and on the second working day after the day of posting if sent by first class post.

11.9 The Contract constitutes the entire contract between the parties and shall supersede all previous arrangements between the parties.

11.10 Each of the provisions of the Contract is severable and distinct from the others and if one or more provisions is or should become invalid, illegal or unenforceable, the validity and enforceability of the remaining provisions shall not in any way be tainted or impaired.

11.11 These terms and conditions shall be governed by and construed in accordance with English law and any proceedings arising out of or connected with these terms and conditions shall be subject to the exclusive jurisdiction of the English courts.

11.12 If the Client or Beneficiary has a complaint about the Services, notice should be given in writing to the Compliance Officer at GroundSure who will respond in a timely manner.

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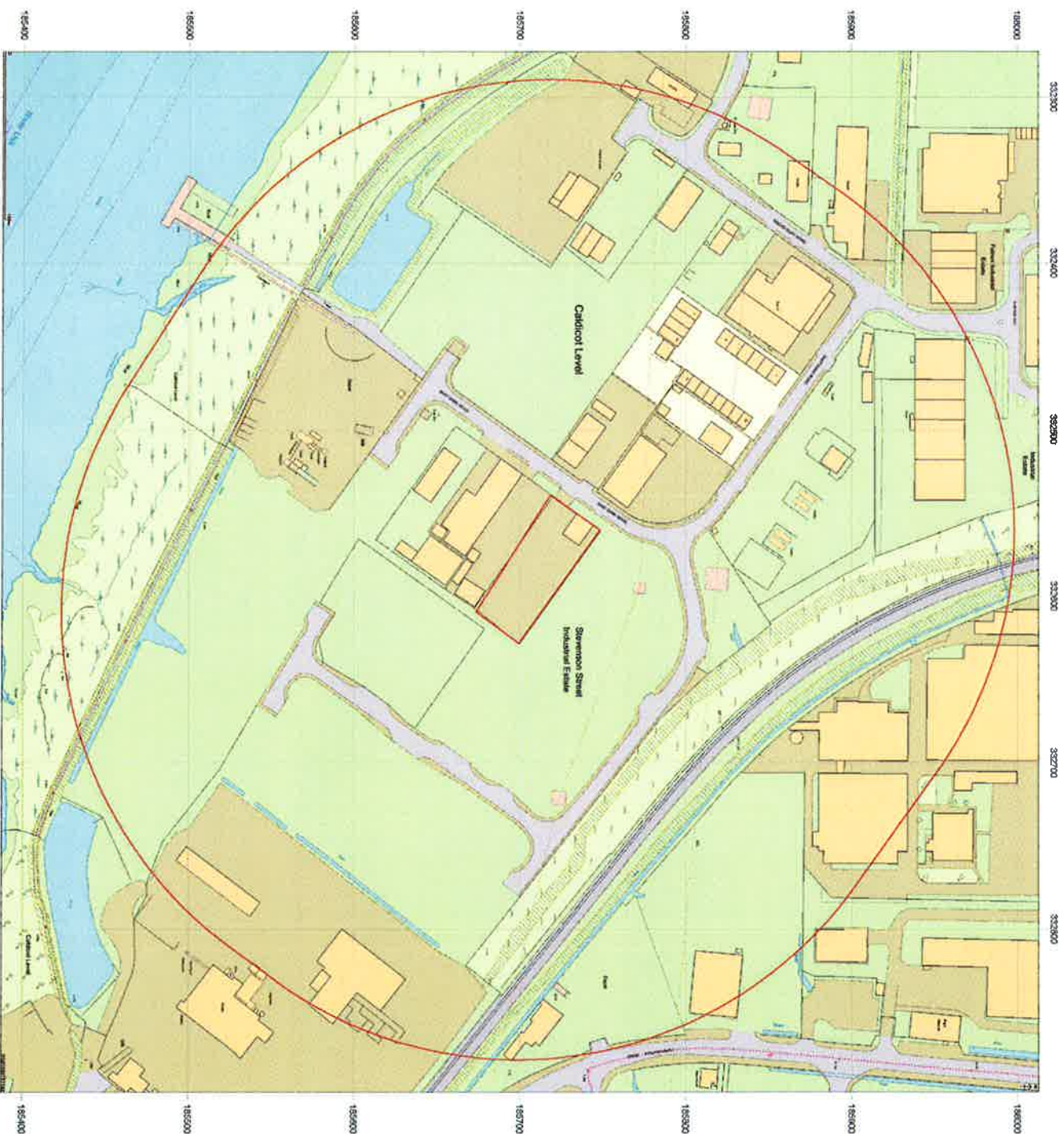
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Report Ref: HMD-425-975435  
Grid Ref: 332585, 185700

Map Name: MasterMap

Map date: 2010

Scale: 1:2,500

Printed at: 1:2,500



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NEWPORT, NP19 4PP

Client Ref: ENV  
Report Ref: HMD-425-975435  
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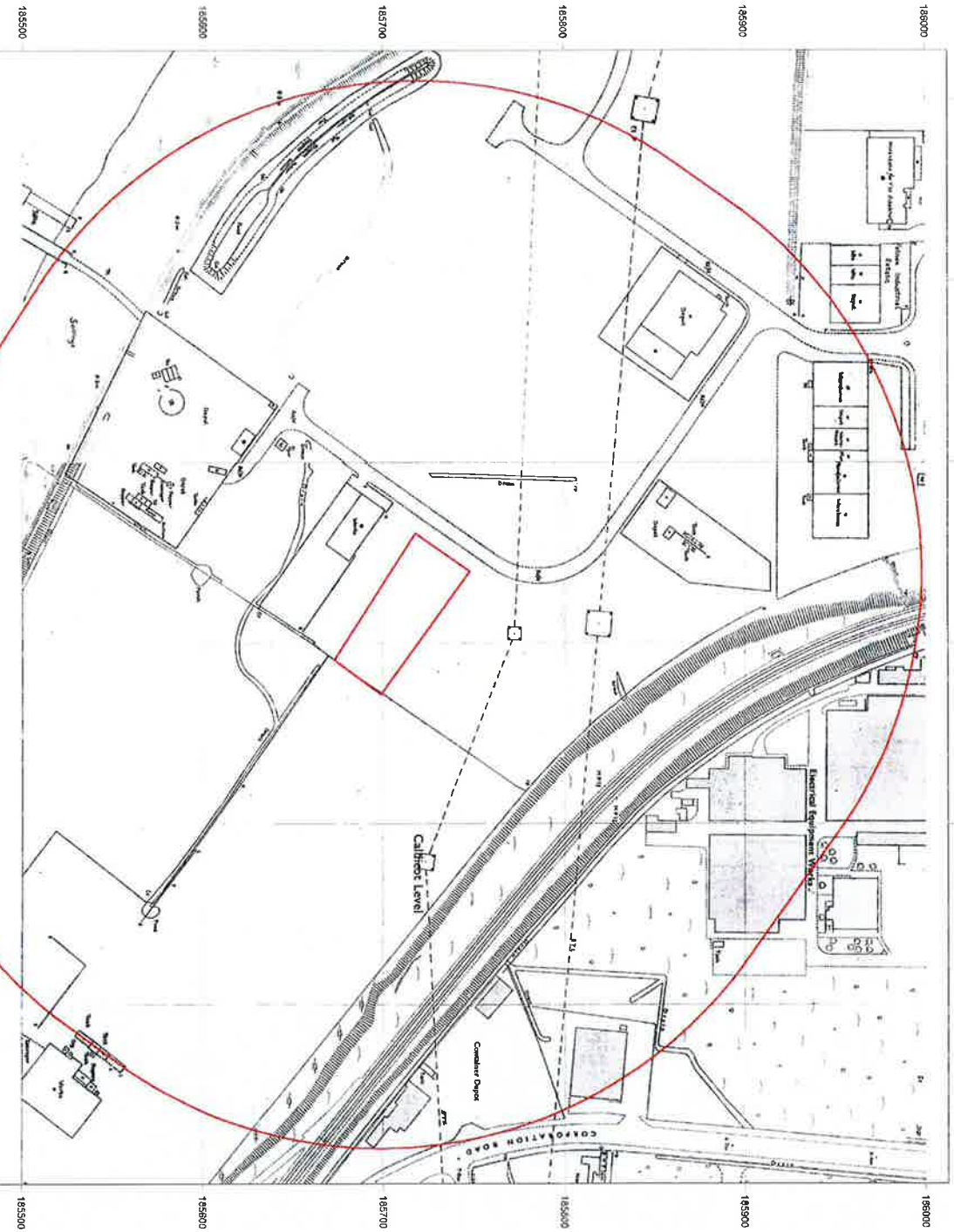
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Map date: 1979

Scale: 1:1,250

Printed at: 1:2,500

Surveyed 1979 Revised 1979 Edition NA Copyright 1979 Levelled NA	Surveyed 1979 Revised 1979 Edition NA Copyright 1979 Levelled NA
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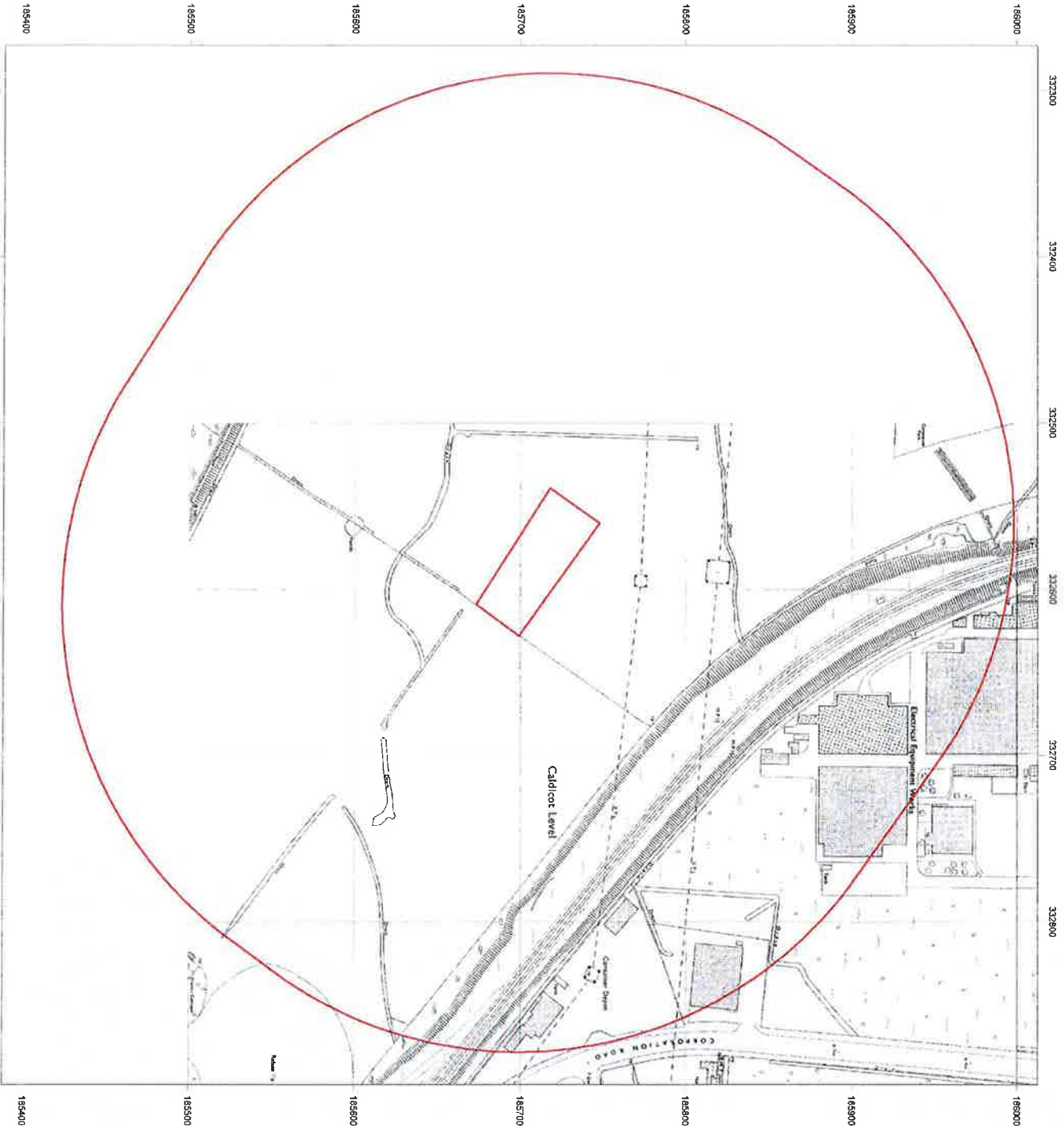
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Survived 1955  
Revised 1973  
Edition NA  
Copyright 1973  
Levelled 1959

Survived 1955  
Revised 1972  
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Copyright 1973  
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Client Ref: ENV  
Report Ref: HMD-425-975435  
Grid Ref: 332585, 185700

Map Name: National Grid

Map date: 1966-1967

Scale: 1:2,500

Printed at: 1:2,500

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Revised 1967  
Edition NA  
Copyright 1971  
Levelled 1961

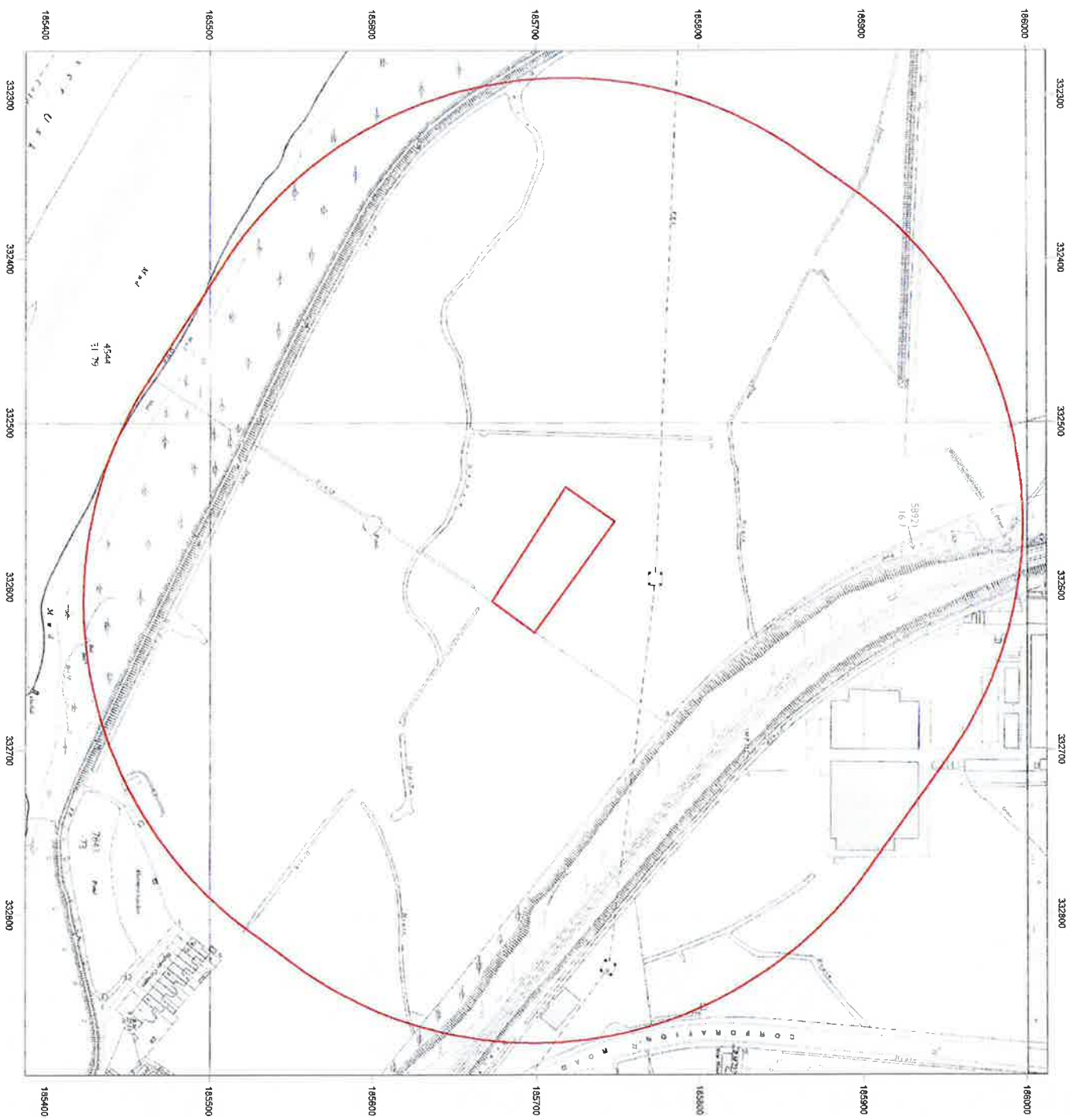
Surveyed 1966  
Revised 1966  
Edition NA  
Copyright 1967  
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**Client Ref:** ENV  
**Report Ref:** HMD-425-975435  
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**Map Name:** National Grid

**Map date:** 1955

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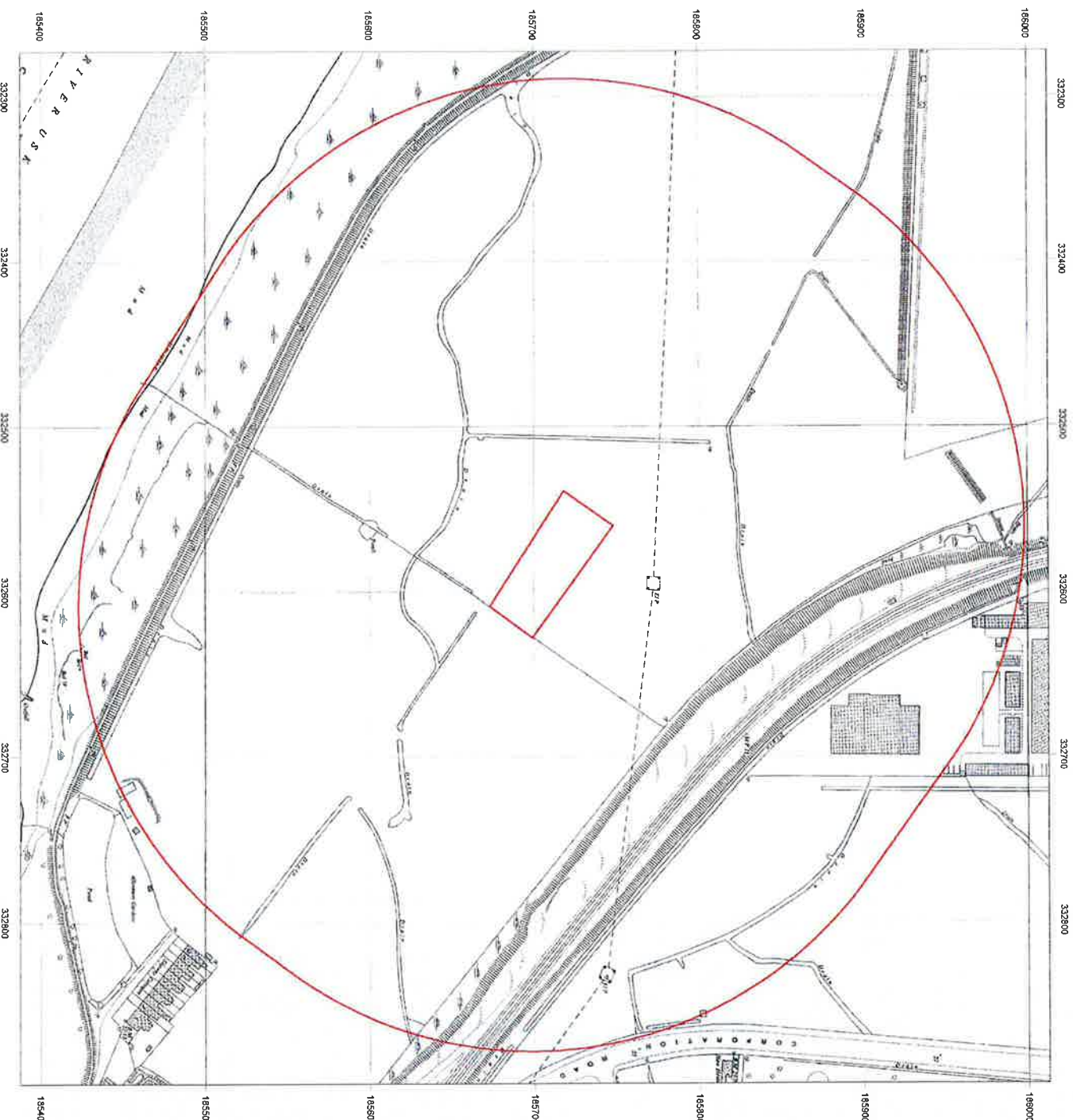
Surveyed 1955 Revised 1955 Edition NA Copyright NA Levelled 1953	Surveyed 1955 Revised 1955 Edition NA Copyright NA Levelled 1953
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Client Ref: EMV  
Report Ref: HMD-425-975435  
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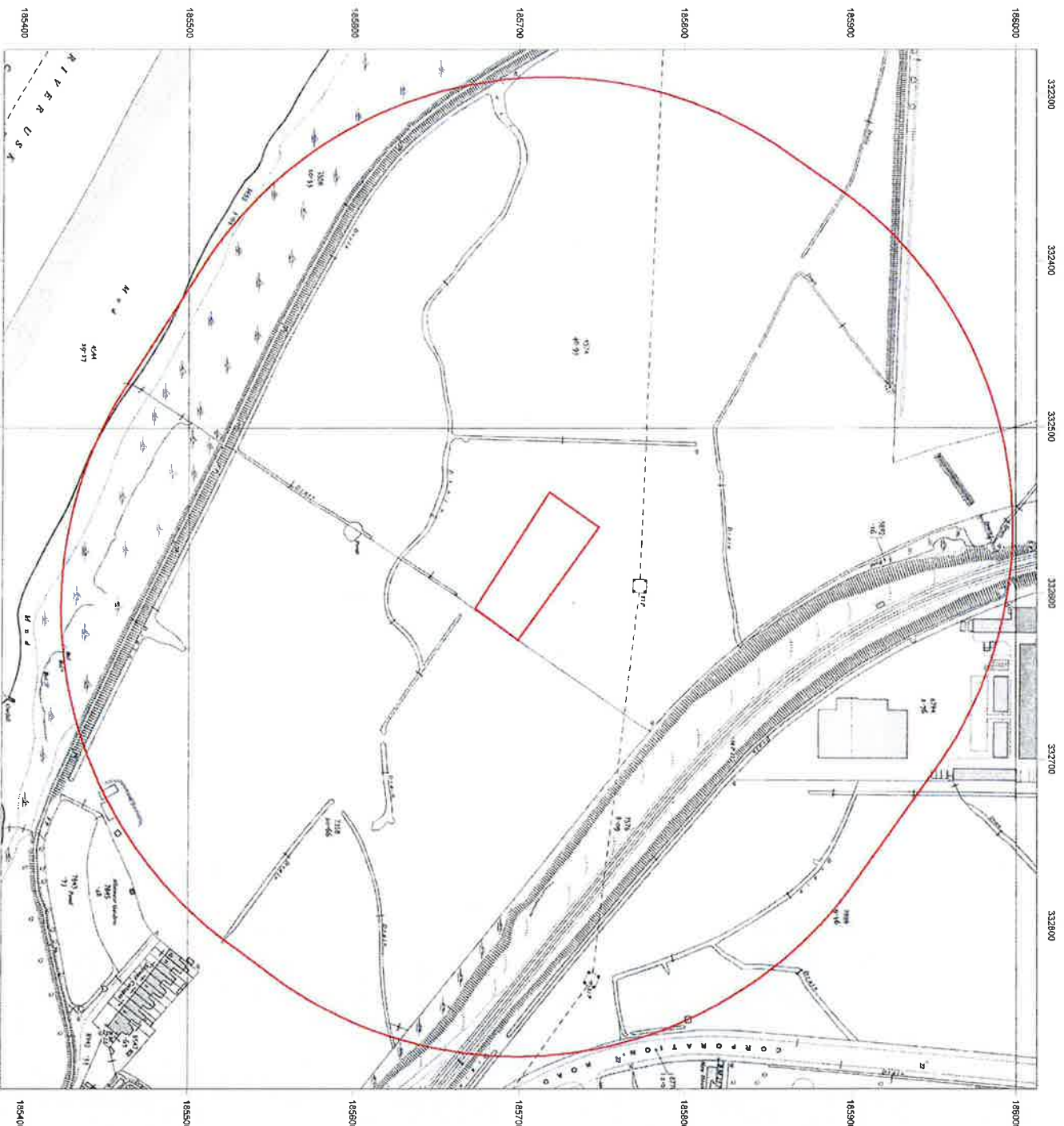
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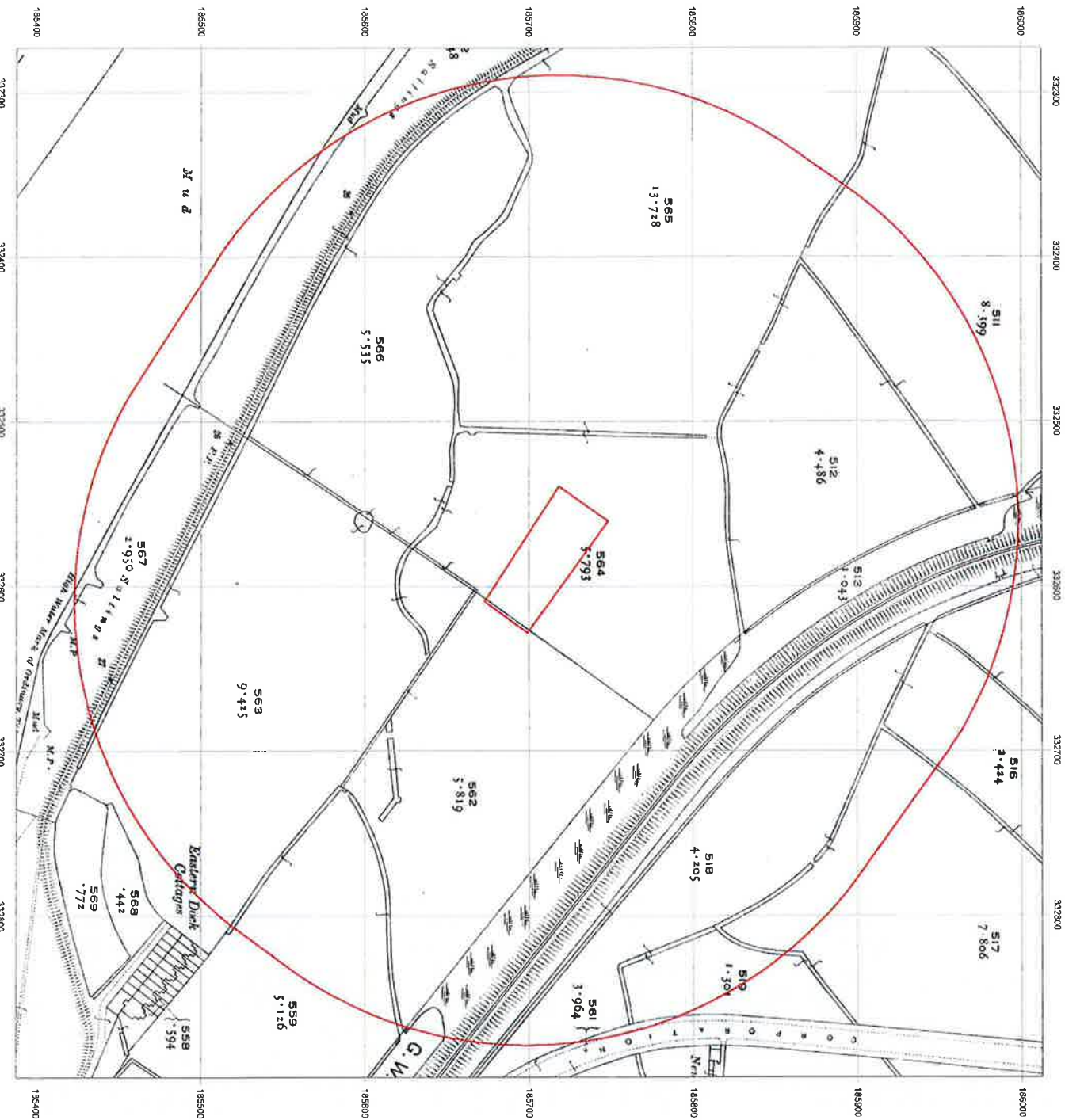


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INDUSTRIAL ESTATE,  
NEWPORT, NP19 4PP

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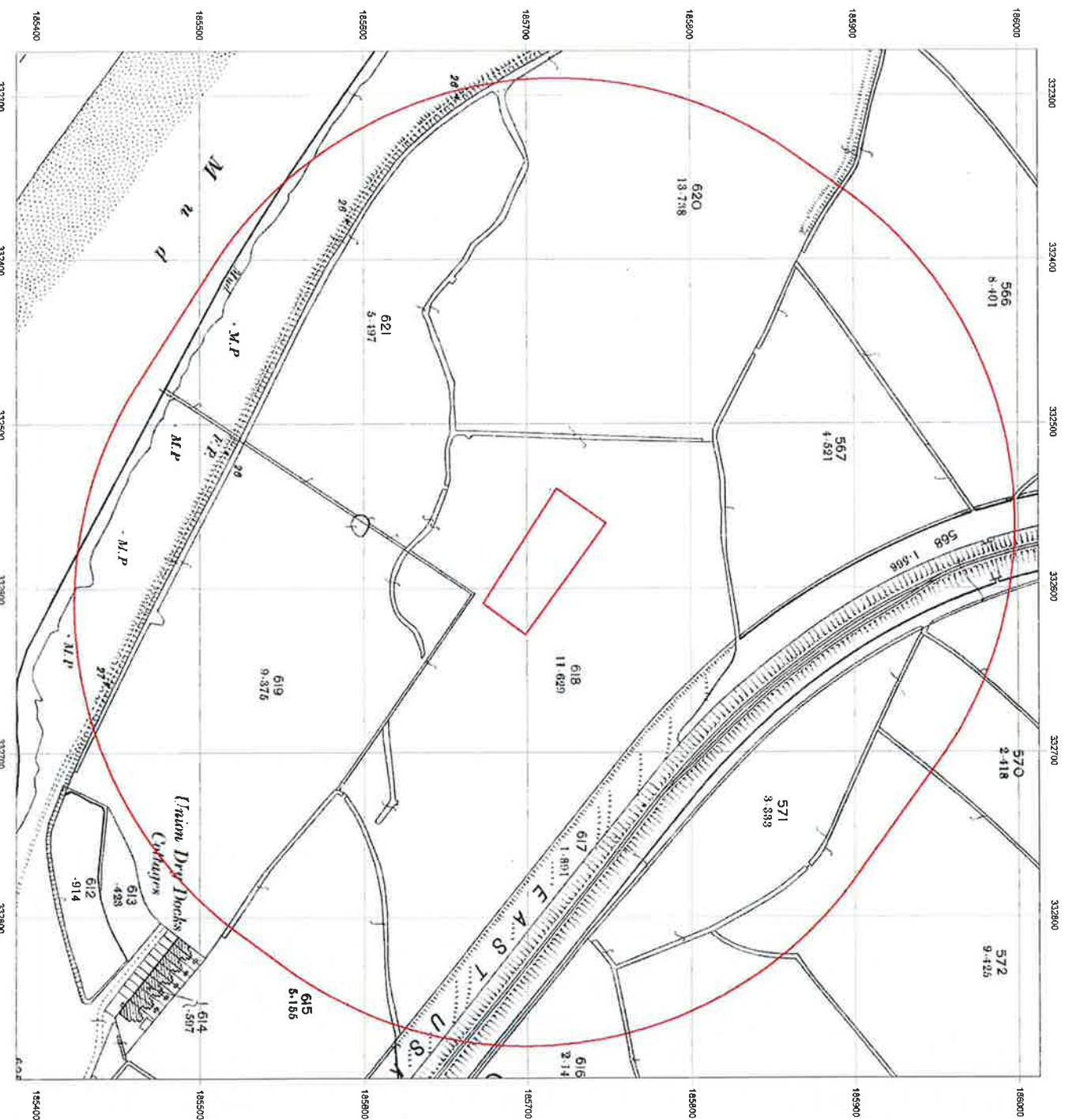
Map Name: County Series  
Map date: 1921  
Scale: 1:2,500  
Printed at: 1:2,500

Surveyed 1921  
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Edition NA  
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Client Ref: EFV  
Report Ref: HMD-425-975435  
Grid Ref: 332585, 185700

Map Name: County Series

Map date: 1901

**Scale:** 1:2,500

Printed at: 1:2,500

Surveyed 1901  
Revised 1901  
Edition NA  
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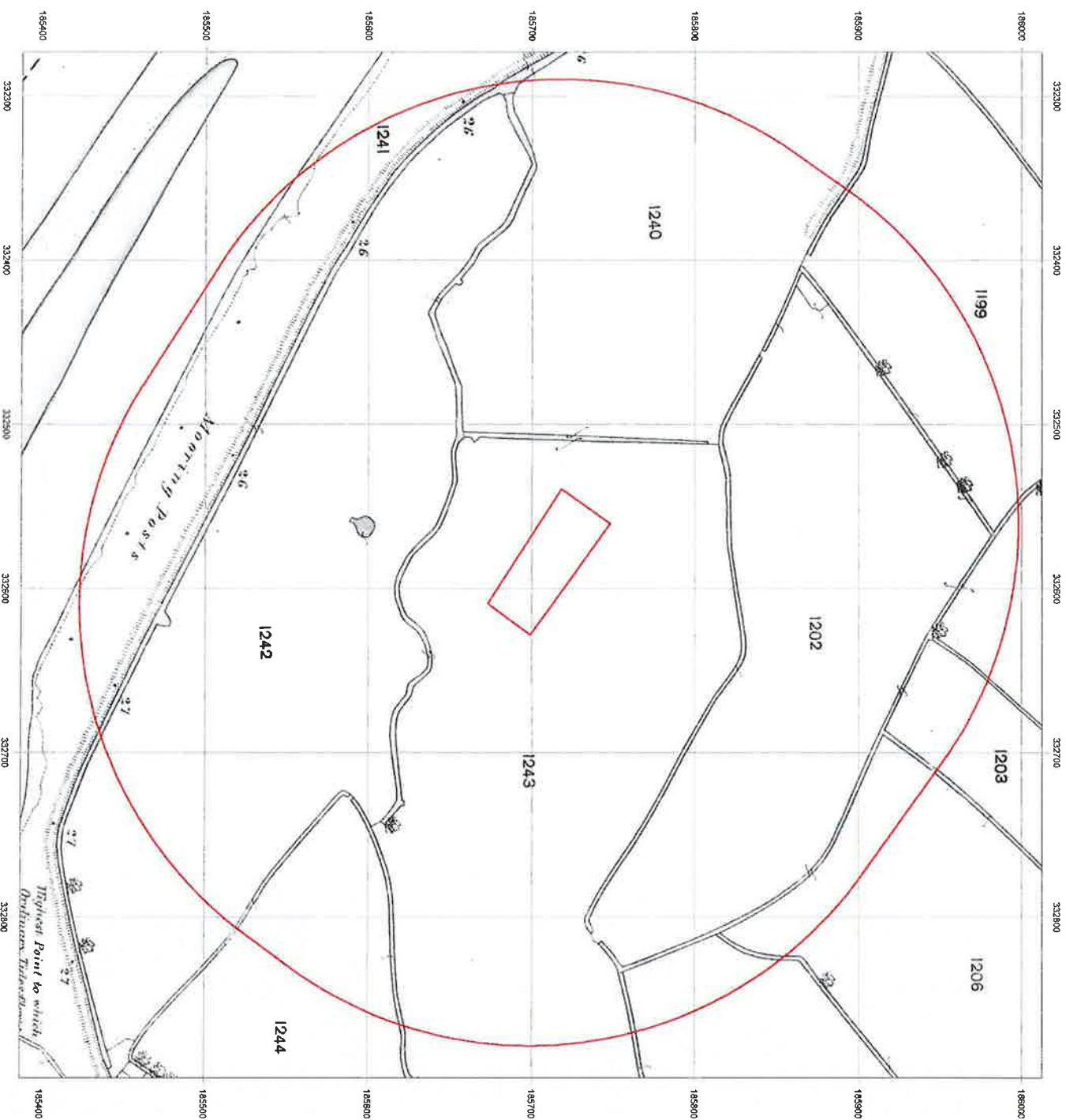


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INDUSTRIAL ESTATE  
NEWPORT, NP19 4PP

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Report Ref: HMD-425-975435  
Grid Ref: 332585, 185700

Map Name: County Series  
Map date: 1884  
Scale: 1:2,500  
Printed at: 1:2,500

Surveyed 1884  
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Edition NA  
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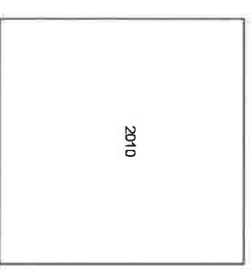
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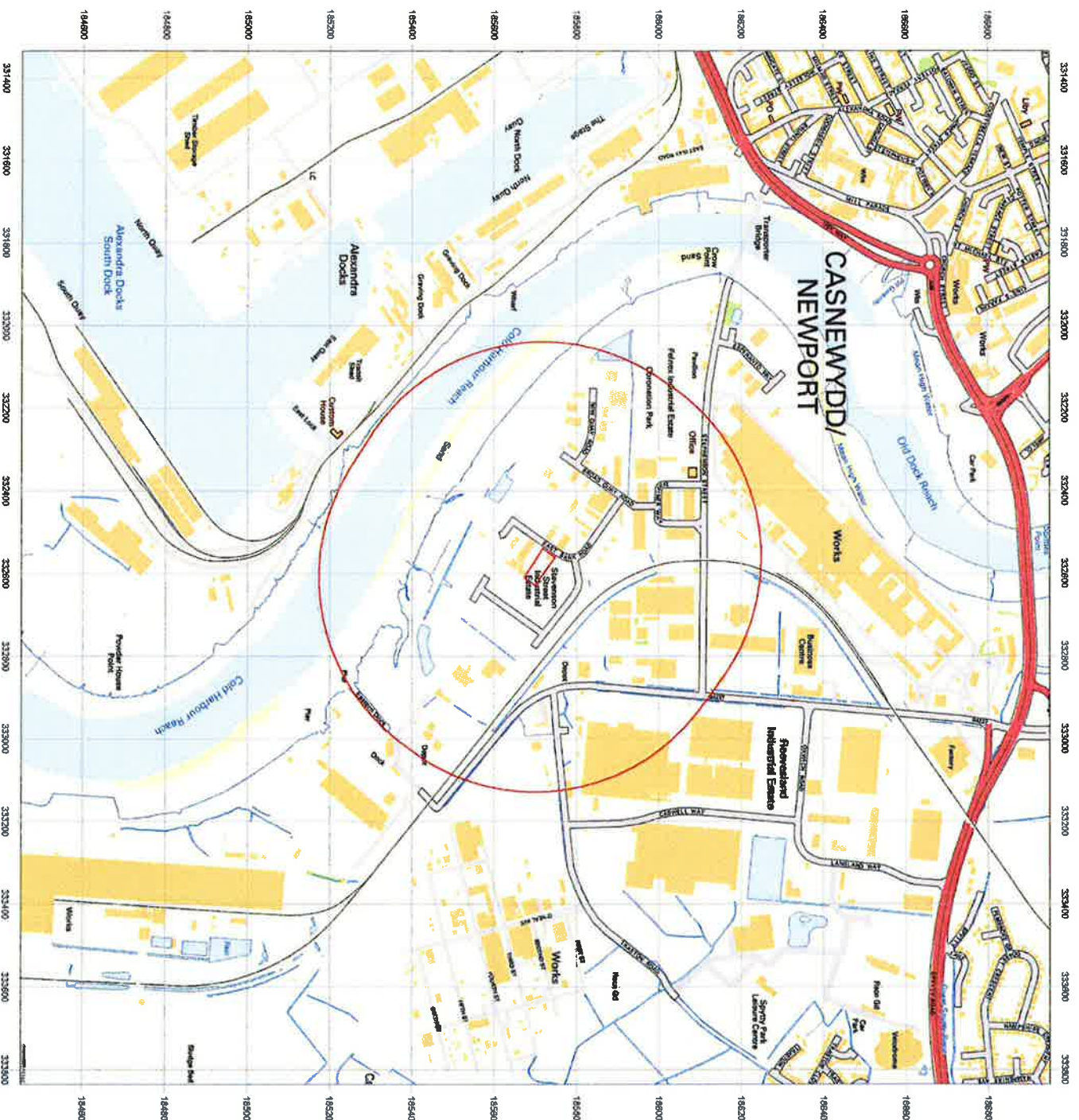
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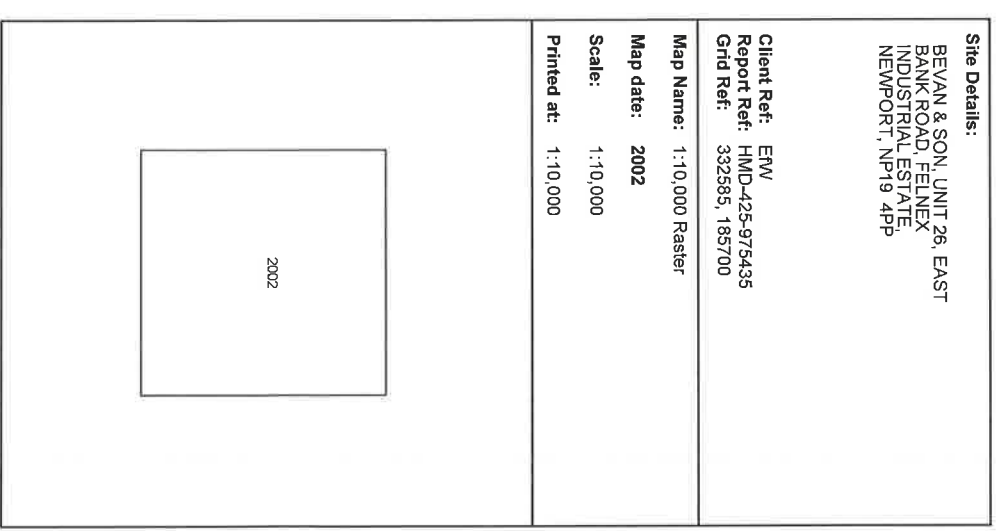
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Grid Ref: 332585, 185700

Map Name: 1:10,000 Raster

Map date: 2002

Scale: 1:10,000

Printed at: 1:10,000



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Grid Ref: 332585, 185700

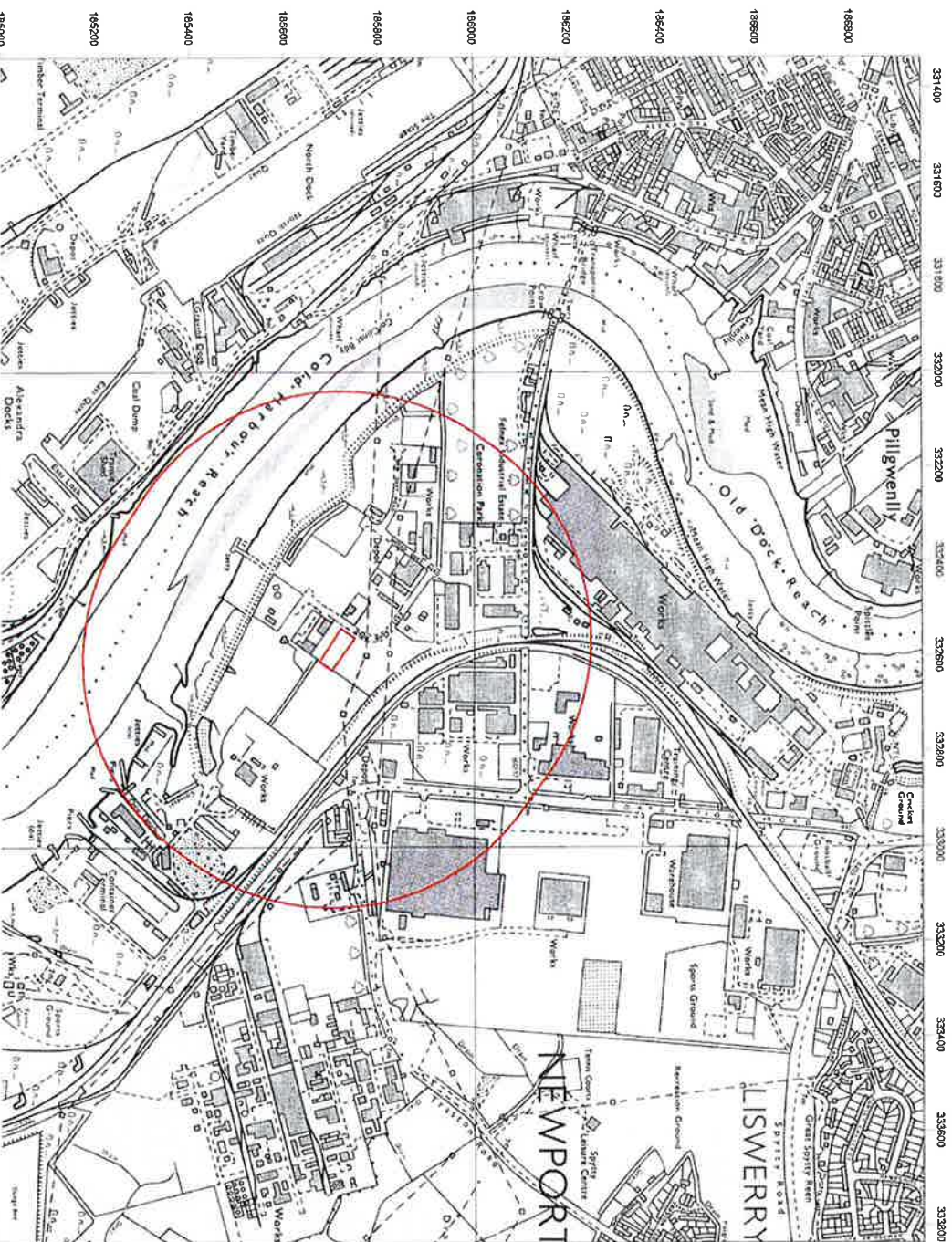
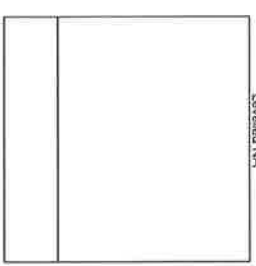
Map Name: National Grid

Map date: 1985

Scale: 1:10,000

Printed at: 1:10,000

Surveyed 1984  
Revised 1985  
Edition NA  
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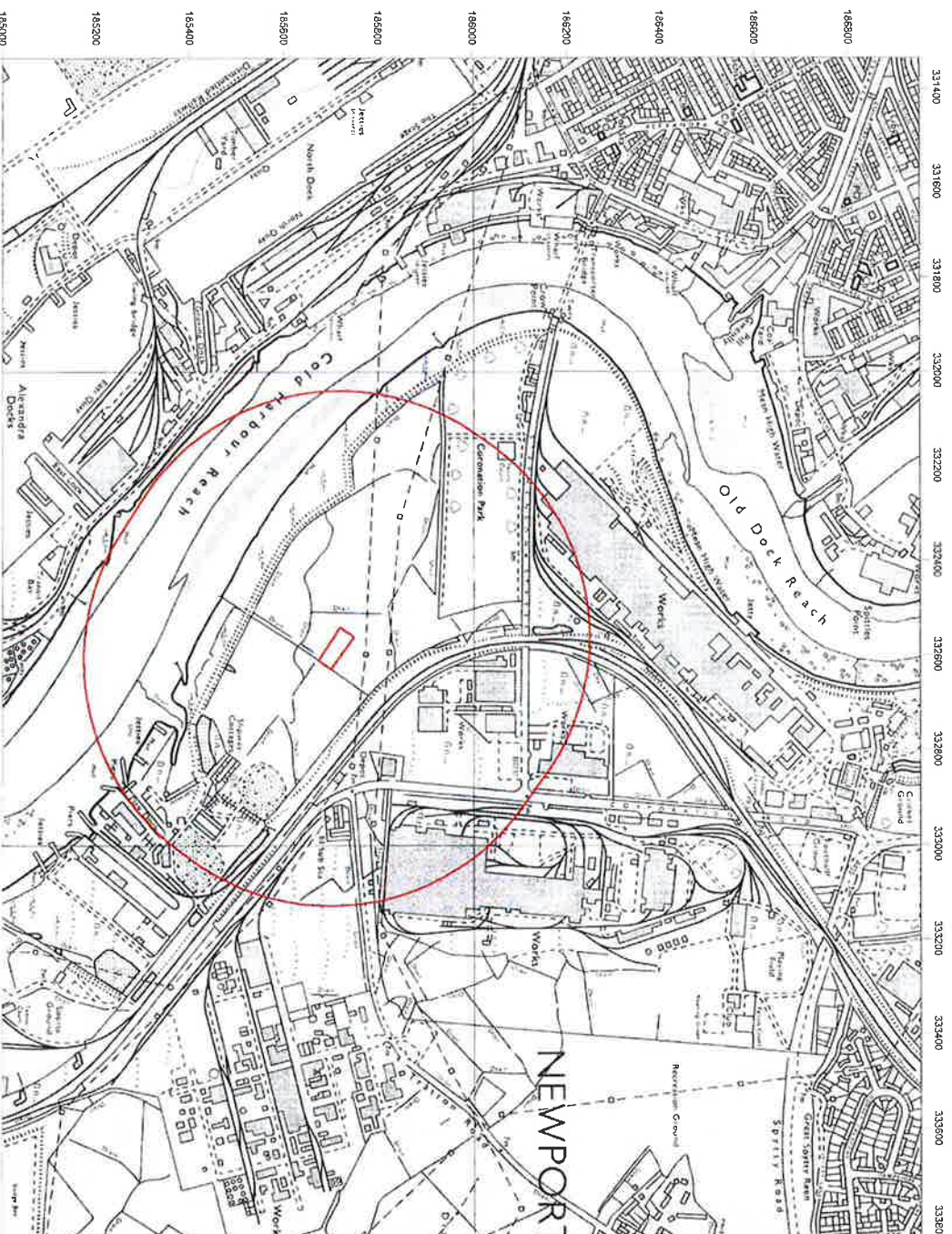
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Map date: 1981

Scale: 1:10,000

Printed at: 1:10,000

Surveyed 1981  
Revised 1981  
Edition NA  
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Client Ref: EMV  
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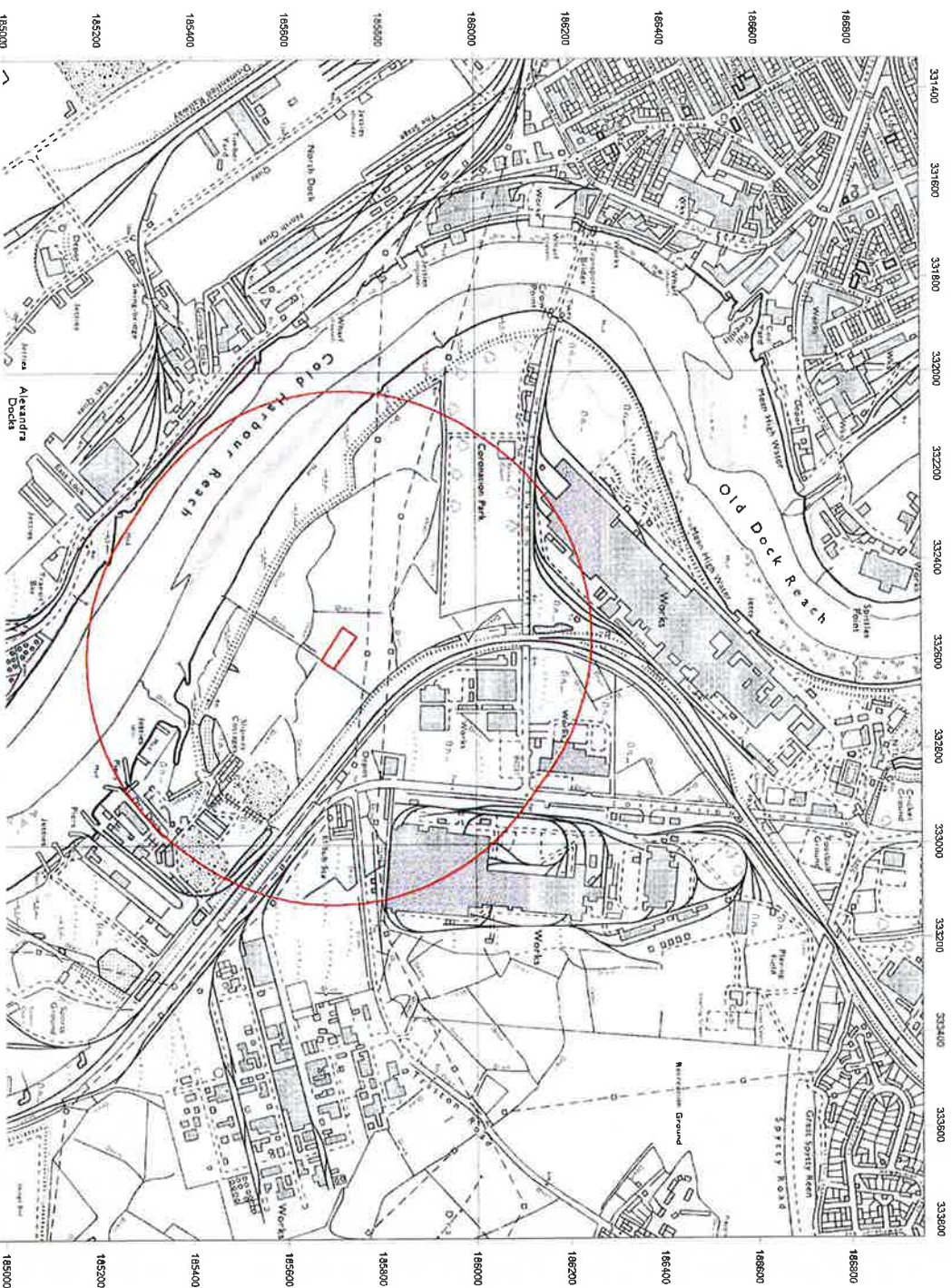
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Scale: 1:10,000

Printed at: 1:10,000

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Client Ref: ENW  
Report Ref: HMD-425-975435  
Grid Ref: 332385, 185700

Map Name: County Series

Map date: 1949-1950

Scale: 1:10,560

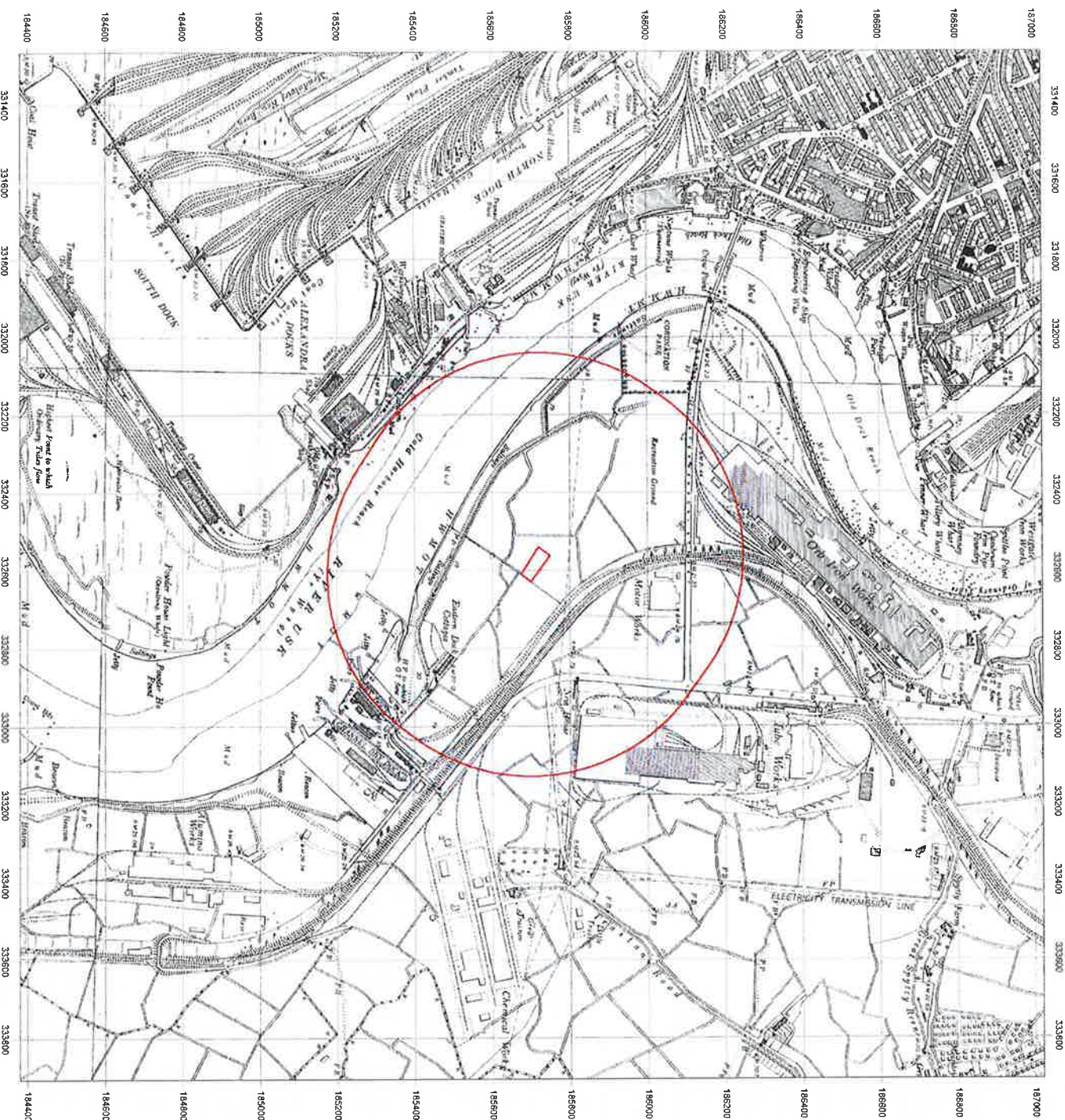
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Surveyed 1981 Revised 1949 Edition NA Copyright NA Levelled NA	Surveyed 1981 Revised 1949 Edition NA Copyright NA Levelled NA
Surveyed 1985 Revised 1950 Edition NA Copyright NA Levelled NA	Surveyed 1985 Revised 1949 Edition NA Copyright NA Levelled NA



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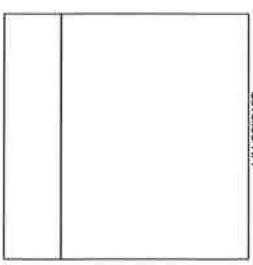


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INDUSTRIAL ESTATE  
NEWPORT, NP19 4PP

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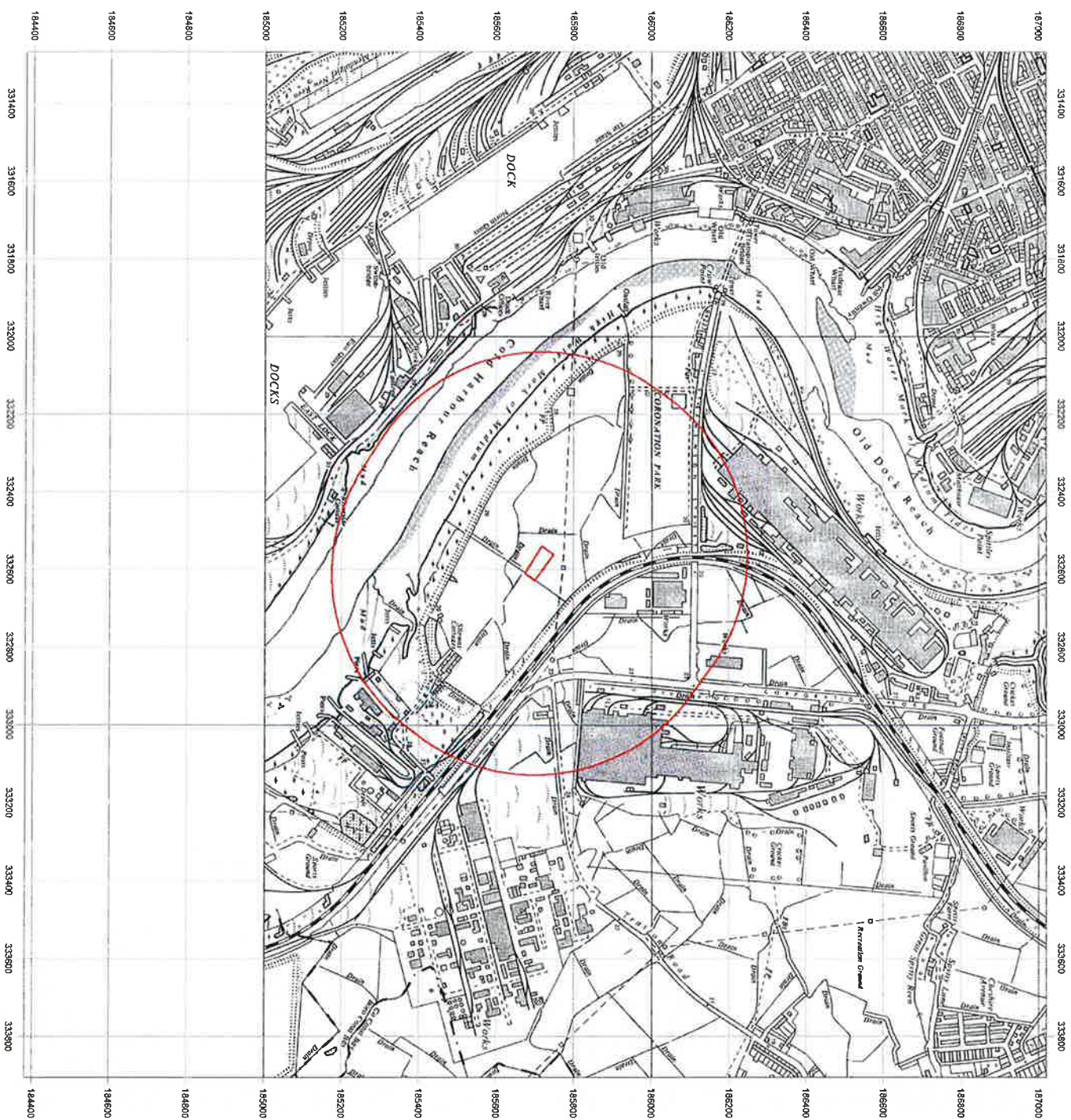
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Client Ref: ENV  
Report Ref: HMD-425-975435  
Grid Ref: 332585, 185700

Map Name: County Series

Map date: 1920-1922

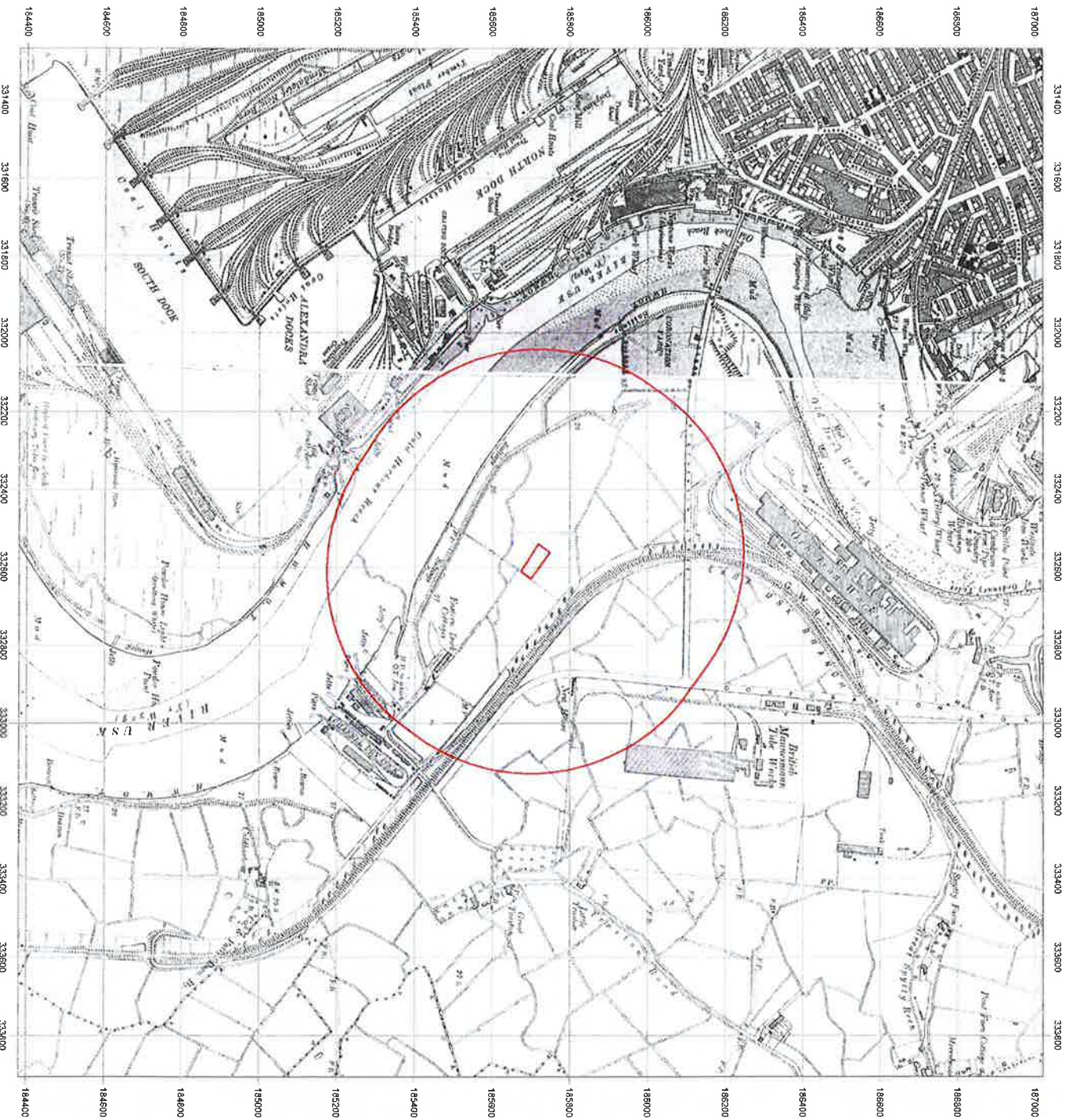
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Edition NA  
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Surveyed 1885  
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Surveyed 1985  
Revised 1922  
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<b>Client Ref:</b> EW	<b>Report Ref:</b> HMD-425-975435
<b>Grid Ref:</b> 332585, 185700	<b>Map Name:</b> County Series
<b>Map date:</b> 1916-1920	<b>Scale:</b> 1:10,560
<b>Printed at:</b> 1:10,560	

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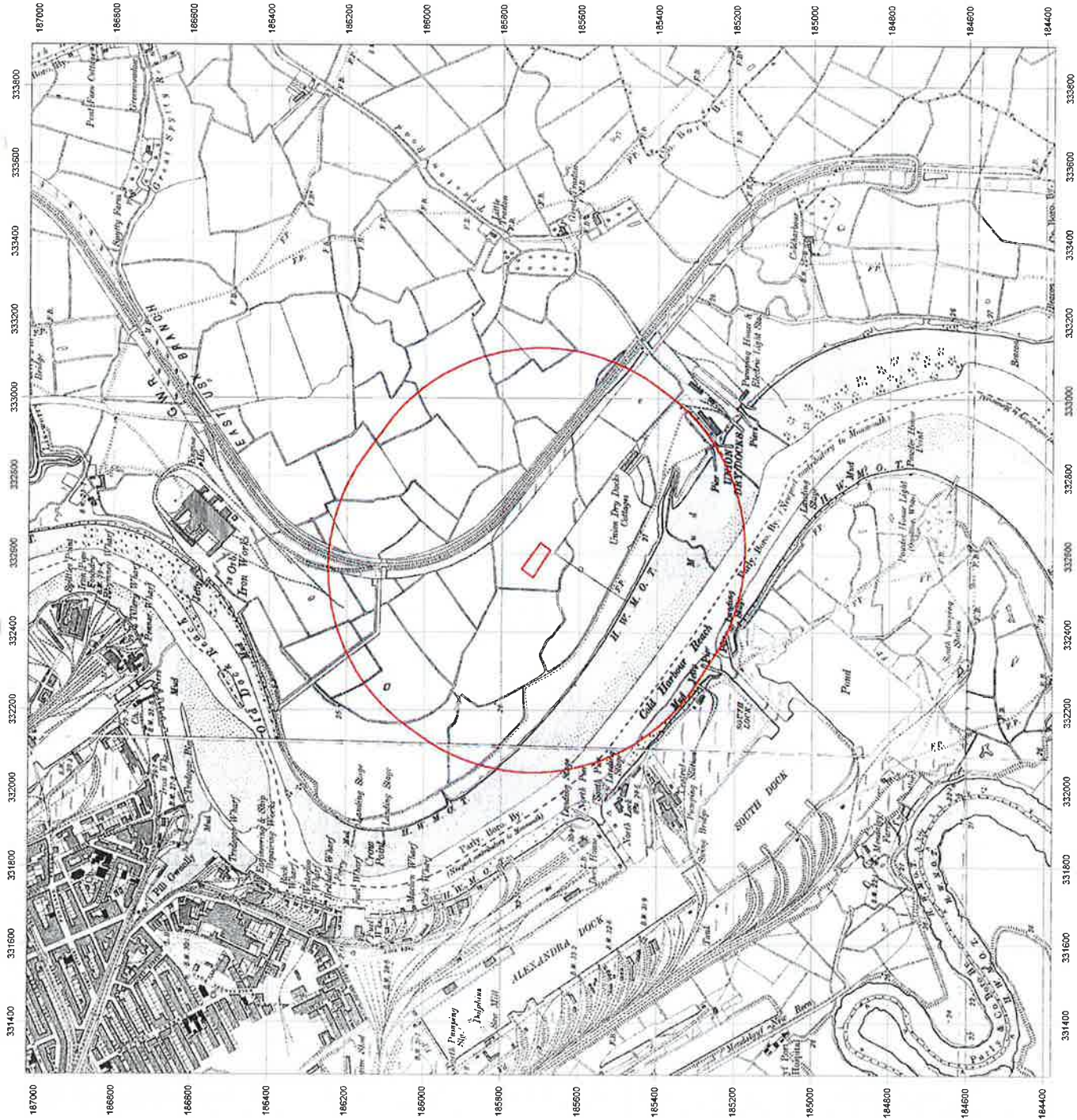
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<b>Grid Ref:</b> 332585, 185700	
<b>Map Name:</b> County Series	
<b>Map date:</b> 1900	
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<b>Printed at:</b> 1:10,560	
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<b>Client Ref:</b> ERW	<b>Report Ref:</b> HMD-425-975435
<b>Grid Ref:</b> 332585, 185700	
<b>Map Name:</b> County Series	
<b>Map date:</b> 1882	
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