

## **Summary of findings**

Page	Section	Past land use >	On site	0-50m	50-250m	250-500m	500-2000m
<u>15</u> >	<u>1.1</u> >	<u>Historical industrial land uses</u> >	8	10	41	125	-
<u>22</u> >	<u>1.2</u> >	<u>Historical tanks</u> >	0	0	5	30	-
<u>24</u> >	<u>1.3</u> >	<u>Historical energy features</u> >	0	3	6	6	-
25	1.4	Historical petrol stations	0	0	0	0	-
<u>25</u> >	<u>1.5</u> >	<u>Historical garages</u> >	0	0	2	8	-
26	1.6	Historical military land	0	0	0	0	-
Page	Section	Past land use - un-grouped >	On site	0-50m	50-250m	250-500m	500-2000m
<u>27</u> >	<u>2.1</u> >	<u>Historical industrial land uses</u> >	11	16	70	212	-
<u>39</u> >	<u>2.2</u> >	<u>Historical tanks</u> >	0	0	14	65	-
<u>42</u> >	<u>2.3</u> >	<u>Historical energy features</u> >	0	3	10	10	-
43	2.4	Historical petrol stations	0	0	0	0	-
<u>43</u> >	<u>2.5</u> >	Historical garages >	0	0	3	10	-
<u>43</u> > Page	<u>2.5</u> > Section	<u>Historical garages</u> > <u>Waste and landfill</u> >	On site	0 0-50m	3 50-250m	10 250-500m	500-2000m
							500-2000m
Page	Section	Waste and landfill >	On site	0-50m	50-250m	250-500m	500-2000m
Page 44	Section 3.1	Waste and landfill >  Active or recent landfill	On site	0-50m	<b>50-250</b> m	<b>250-500</b> m	- 500-2000m - -
Page 44 44	Section 3.1 3.2	Waste and landfill >  Active or recent landfill  Historical landfill (BGS records)	On site  0	0-50m 0	50-250m 0	250-500m 0	- 500-2000m - - -
Page 44 44 45	Section 3.1 3.2 3.3	Waste and landfill >  Active or recent landfill  Historical landfill (BGS records)  Historical landfill (LA/mapping records)	On site  0  0	0-50m 0 0	50-250m 0 0	250-500m 0 0	- 500-2000m - - - -
Page 44 44 45 45 >	Section  3.1  3.2  3.3  3.4 >	Waste and landfill >  Active or recent landfill  Historical landfill (BGS records)  Historical landfill (LA/mapping records)  Historical landfill (EA/NRW records) >	On site  0  0  0  0	0-50m 0 0 0	50-250m 0 0 0	250-500m 0 0 0	- 500-2000m - - - -
Page 44 44 45 45 45 >	Section  3.1  3.2  3.3  3.4 >  3.5	Waste and landfill >  Active or recent landfill  Historical landfill (BGS records)  Historical landfill (LA/mapping records)  Historical landfill (EA/NRW records) >  Historical waste sites	On site  0  0  0  0  0	0-50m 0 0 0	50-250m 0 0 0 0	250-500m  0  0  1  0	- 500-2000m - - - - -
Page  44  44  45  45 >  45  45	Section  3.1  3.2  3.3  3.4 >  3.5  3.6	Waste and landfill >  Active or recent landfill  Historical landfill (BGS records)  Historical landfill (LA/mapping records)  Historical landfill (EA/NRW records) >  Historical waste sites  Licensed waste sites	On site  0 0 0 0 0 0	0-50m 0 0 0 0	50-250m 0 0 0 0 0	250-500m  0  0  1  0  0	- 500-2000m - - - - - - - - 500-2000m
Page  44  44  45  45 >  45  45  45	Section  3.1  3.2  3.3  3.4 >  3.5  3.6  3.7 >	Waste and landfill >  Active or recent landfill  Historical landfill (BGS records)  Historical landfill (LA/mapping records)  Historical landfill (EA/NRW records) >  Historical waste sites  Licensed waste sites  Waste exemptions >	On site  0 0 0 0 0 0 0	0-50m 0 0 0 0 0	50-250m  0  0  0  0  0  2	250-500m  0  0  1  0  0  1	- - - -
Page  44  45  45 >  45  45  Page	Section  3.1  3.2  3.3  3.4 >  3.5  3.6  3.7 >  Section	Waste and landfill >  Active or recent landfill  Historical landfill (BGS records)  Historical landfill (LA/mapping records)  Historical landfill (EA/NRW records) >  Historical waste sites  Licensed waste sites  Waste exemptions >  Current industrial land use >	On site  0 0 0 0 0 0 0 0 0 On site	0-50m  0  0  0  0  0  0  0  0  0  0  0  0	50-250m  0  0  0  0  0  2  50-250m	250-500m  0  0  1  0  0  1	- - - -
Page  44  44  45  45  45  45  47  Page	Section  3.1  3.2  3.3  3.4 >  3.5  3.6  3.7 >  Section  4.1 >	Waste and landfill >  Active or recent landfill Historical landfill (BGS records) Historical landfill (LA/mapping records) Historical landfill (EA/NRW records) > Historical waste sites Licensed waste sites Waste exemptions >  Current industrial land use >  Recent industrial land uses >	On site  0 0 0 0 0 0 0 On site 1	0-50m  0  0  0  0  0  0  0  0  1	50-250m  0  0  0  0  0  2  50-250m	250-500m  0  0  1  0  1  250-500m	- - - -
Page  44  44  45  45  45  45  47  Page  47  48  >	Section  3.1  3.2  3.3  3.4 >  3.5  3.6  3.7 >  Section  4.1 >  4.2 >	Waste and landfill >  Active or recent landfill Historical landfill (BGS records) Historical landfill (LA/mapping records) Historical landfill (EA/NRW records) > Historical waste sites Licensed waste sites Waste exemptions >  Current industrial land use >  Recent industrial land uses >  Current or recent petrol stations >	On site  0 0 0 0 0 0 0 On site 1 0	0-50m 0 0 0 0 0 0 0 0 0 1 0	50-250m  0 0 0 0 0 2 50-250m	250-500m  0  0  1  0  1  250-500m	- - - -





<u>49</u> >	<u>4.6</u> >	Control of Major Accident Hazards (COMAH) >	0	0	1	1	-
50	4.7	Regulated explosive sites	0	0	0	0	-
50	4.8	Hazardous substance storage/usage	0	0	0	0	-
50	4.9	Historical licensed industrial activities (IPC)	0	0	0	0	-
50	4.10	Licensed industrial activities (Part A(1))	0	0	0	0	-
<u>51</u> >	<u>4.11</u> >	<u>Licensed pollutant release (Part A(2)/B)</u> >	0	0	0	5	-
51	4.12	Radioactive Substance Authorisations	0	0	0	0	-
<u>52</u> >	<u>4.13</u> >	<u>Licensed Discharges to controlled waters</u> >	0	0	0	4	-
52	4.14	Pollutant release to surface waters (Red List)	0	0	0	0	-
53	4.15	Pollutant release to public sewer	0	0	0	0	-
53	4.16	List 1 Dangerous Substances	0	0	0	0	-
53	4.17	List 2 Dangerous Substances	0	0	0	0	-
<u>53</u> >	<u>4.18</u> >	Pollution Incidents (EA/NRW) >	0	0	0	1	-
54	4.19	Pollution inventory substances	0	0	0	0	-
54	4.20	Pollution inventory waste transfers	0	0	0	0	-
54	4.21	Pollution inventory radioactive waste	0	0	0	0	-
Page	Section	<u>Hydrogeology</u> >	On site	0-50m	50-250m	250-500m	500-2000m
Page <u>55</u> >	Section <u>5.1</u> >	Hydrogeology >  Superficial aquifer >		0-50m within 500m		250-500m	500-2000m
			Identified (		)	250-500m	500-2000m
<u>55</u> >	<u>5.1</u> >	Superficial aquifer >	Identified (	within 500m	)	250-500m	500-2000m
<u>55</u> > <u>57</u> >	<u>5.1</u> > <u>5.2</u> >	Superficial aquifer >  Bedrock aquifer >	Identified (	within 500m within 500m within 50m)	)	250-500m	500-2000m
55 > 57 > 58 >	5.1 > 5.2 > 5.3 >	Superficial aquifer >  Bedrock aquifer >  Groundwater vulnerability >	Identified ( Identified ( Identified (	within 500m within 500m within 50m) in 0m)	)	250-500m	500-2000m
55 > 57 > 58 >	5.1 > 5.2 > 5.3 > 5.4	Superficial aquifer >  Bedrock aquifer >  Groundwater vulnerability >  Groundwater vulnerability- soluble rock risk	Identified ( Identified ( Identified ( None (with	within 500m within 500m within 50m) in 0m)	)	250-500m	500-2000m
55 > 57 > 58 > 59 >	5.1 > 5.2 > 5.3 > 5.4 5.5 >	Superficial aquifer >  Bedrock aquifer >  Groundwater vulnerability >  Groundwater vulnerability- soluble rock risk  Groundwater vulnerability- local information >	Identified ( Identified ( Identified ( None (with	within 500m within 500m within 50m) in 0m) within 0m)	)		
55 > 57 > 58 > 59 > 60 >	5.1 > 5.2 > 5.3 > 5.4 5.5 > 5.6 >	Superficial aquifer >  Bedrock aquifer >  Groundwater vulnerability >  Groundwater vulnerability- soluble rock risk  Groundwater vulnerability- local information >  Groundwater abstractions >	Identified ( Identified ( Identified ( None (with Identified (	within 500m within 500m within 50m) in 0m) within 0m)	0	0	4
55 > 57 > 58 > 59 > 60 > 62 >	5.1 > 5.2 > 5.3 > 5.4 5.5 > 5.6 > 5.7 >	Superficial aquifer >  Bedrock aquifer >  Groundwater vulnerability >  Groundwater vulnerability- soluble rock risk  Groundwater vulnerability- local information >  Groundwater abstractions >  Surface water abstractions >	Identified ( Identified ( Identified ( None (with Identified (  0	within 500m within 500m within 50m) in 0m) within 0m)	0	0 2	4
55 > 57 > 58 > 59 > 60 > 62 > 63 >	5.1 > 5.2 > 5.3 > 5.4 5.5 > 5.6 > 5.7 > 5.8 >	Superficial aquifer >  Bedrock aquifer >  Groundwater vulnerability >  Groundwater vulnerability- soluble rock risk  Groundwater vulnerability- local information >  Groundwater abstractions >  Surface water abstractions >  Potable abstractions >	Identified ( Identified ( Identified ( None (with Identified (  0  0  0	within 500m within 500m within 50m) in 0m) within 0m) 0 0	0 0	0 2 2	4
55 > 57 > 58 > 59 > 60 > 62 > 63 > 65 >	5.1 > 5.2 > 5.3 > 5.4 5.5 > 5.6 > 5.7 > 5.8 > 5.9	Superficial aquifer >  Bedrock aquifer >  Groundwater vulnerability >  Groundwater vulnerability- soluble rock risk  Groundwater vulnerability- local information >  Groundwater abstractions >  Surface water abstractions >  Potable abstractions >  Source Protection Zones	Identified ( Identified ( Identified ( None (with Identified (  0  0  0	within 500m within 500m within 50m) in 0m) within 0m) 0 0 0	0 0 0	0 2 2	4



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<u>67</u> >	<u>6.2</u> >	<u>Surface water features</u> >	0	0	1	-	-
<u>67</u> >	<u>6.3</u> >	WFD Surface water body catchments >	1	-	-	-	-
<u>67</u> >	<u>6.4</u> >	WFD Surface water bodies >	0	0	0	-	-
<u>68</u> >	<u>6.5</u> >	WFD Groundwater bodies >	1	-	-	-	-
Page	Section	River and coastal flooding >	On site	0-50m	50-250m	250-500m	500-2000m
69	7.1	Risk of flooding from rivers and the sea	None (with	in 50m)			
<u>70</u> >	<u>7.2</u> >	<u>Historical Flood Events</u> >	0	0	3	-	-
70	7.3	Flood Defences	0	0	0	-	-
70	7.4	Areas Benefiting from Flood Defences	0	0	0	-	-
71	7.5	Flood Storage Areas	0	0	0	-	-
72	7.6	Flood Zone 2	None (with	in 50m)			
72	7.7	Flood Zone 3	None (with	in 50m)			
Page	Section	Surface water flooding >					
<u>73</u> >	<u>8.1</u> >	Surface water flooding >	1 in 100 ye	ar, 0.1m - 0.3	3m (within 50	Om)	
D	6						
Page	Section	Groundwater flooding >					
75 >	9.1 >	Groundwater flooding >  Groundwater flooding >	High (withi	n 50m)			
		-	High (withi	n 50m) <sub>0-50m</sub>	50-250m	250-500m	500-2000m
<u>75</u> >	<u>9.1</u> >	Groundwater flooding >			50-250m	<b>250-500m</b>	500-2000m
<u>75</u> >	<u>9.1</u> >	Groundwater flooding >  Environmental designations >	On site	0-50m			
75 > Page 76 >	9.1 > Section 10.1 >	Groundwater flooding >  Environmental designations >  Sites of Special Scientific Interest (SSSI) >	On site	0-50m	0	0	4
75 > Page 76 > 77 >	9.1 > Section 10.1 > 10.2 >	Groundwater flooding >  Environmental designations >  Sites of Special Scientific Interest (SSSI) >  Conserved wetland sites (Ramsar sites) >	On site  0	0-50m 0	0	0	4 3
75 > Page 76 > 77 >	9.1 > Section 10.1 > 10.2 > 10.3	Groundwater flooding >  Environmental designations >  Sites of Special Scientific Interest (SSSI) >  Conserved wetland sites (Ramsar sites) >  Special Areas of Conservation (SAC)	On site  0 0 0	0-50m 0 0	0 0	0 0	4 3 0
75 > Page 76 > 77 > 78 78 >	9.1 > Section  10.1 > 10.2 > 10.3 10.4 >	Groundwater flooding >  Environmental designations >  Sites of Special Scientific Interest (SSSI) >  Conserved wetland sites (Ramsar sites) >  Special Areas of Conservation (SAC)  Special Protection Areas (SPA) >	On site  0 0 0 0	0-50m 0 0 0	0 0 0	0 0 0	4 3 0 3
75 > Page 76 > 77 > 78 78 >	9.1 > Section  10.1 > 10.2 > 10.3 10.4 >	Groundwater flooding >  Environmental designations >  Sites of Special Scientific Interest (SSSI) >  Conserved wetland sites (Ramsar sites) >  Special Areas of Conservation (SAC)  Special Protection Areas (SPA) >  National Nature Reserves (NNR)	On site  0 0 0 0 0	0-50m 0 0 0	0 0 0 0	0 0 0 0 0	4 3 0 3
75 > Page 76 > 77 > 78 78 > 79 >	9.1 > Section  10.1 > 10.2 > 10.3  10.4 > 10.5  10.6 >	Groundwater flooding >  Environmental designations >  Sites of Special Scientific Interest (SSSI) >  Conserved wetland sites (Ramsar sites) >  Special Areas of Conservation (SAC)  Special Protection Areas (SPA) >  National Nature Reserves (NNR)  Local Nature Reserves (LNR) >	On site  0 0 0 0 0 0 0	0-50m 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0	4 3 0 3 0 2
75 > Page 76 > 77 > 78 78 > 79 79 >	9.1 > Section  10.1 > 10.2 > 10.3 10.4 > 10.5 10.6 >	Groundwater flooding >  Environmental designations >  Sites of Special Scientific Interest (SSSI) >  Conserved wetland sites (Ramsar sites) >  Special Areas of Conservation (SAC)  Special Protection Areas (SPA) >  National Nature Reserves (NNR)  Local Nature Reserves (LNR) >  Designated Ancient Woodland	On site  0 0 0 0 0 0 0 0	0-50m 0 0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	4 3 0 3 0 2
75 > Page 76 > 77 > 78 > 79 > 79 > 79 >	9.1 > Section  10.1 > 10.2 > 10.3  10.4 > 10.5  10.6 > 10.7  10.8	Groundwater flooding >  Environmental designations >  Sites of Special Scientific Interest (SSSI) >  Conserved wetland sites (Ramsar sites) >  Special Areas of Conservation (SAC)  Special Protection Areas (SPA) >  National Nature Reserves (NNR)  Local Nature Reserves (LNR) >  Designated Ancient Woodland  Biosphere Reserves	On site  0 0 0 0 0 0 0 0 0 0	0-50m 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0	4 3 0 3 0 2 0
75 > Page 76 > 77 > 78 > 79 > 79 > 79 >	9.1 > Section  10.1 > 10.2 > 10.3  10.4 > 10.5  10.6 > 10.7  10.8  10.9	Groundwater flooding >  Environmental designations >  Sites of Special Scientific Interest (SSSI) >  Conserved wetland sites (Ramsar sites) >  Special Areas of Conservation (SAC)  Special Protection Areas (SPA) >  National Nature Reserves (NNR)  Local Nature Reserves (LNR) >  Designated Ancient Woodland  Biosphere Reserves  Forest Parks	On site  0 0 0 0 0 0 0 0 0 0 0	0-50m  0  0  0  0  0  0  0  0  0  0	0 0 0 0 0 0	0 0 0 0 0 0	4 3 0 3 0 2 0 0
75 > Page 76 > 77 > 78 78 > 79 79 > 79 80 80	9.1 > Section  10.1 > 10.2 > 10.3  10.4 > 10.5  10.6 > 10.7  10.8  10.9  10.10	Groundwater flooding >  Environmental designations >  Sites of Special Scientific Interest (SSSI) >  Conserved wetland sites (Ramsar sites) >  Special Areas of Conservation (SAC)  Special Protection Areas (SPA) >  National Nature Reserves (NNR)  Local Nature Reserves (LNR) >  Designated Ancient Woodland  Biosphere Reserves  Forest Parks  Marine Conservation Zones	On site  0 0 0 0 0 0 0 0 0 0 0 0 0	0-50m  0  0  0  0  0  0  0  0  0  0  0			4 3 0 3 0 2 0 0 0 0



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81	10.13	Possible Special Areas of Conservation (pSAC)	0	0	0	0	0
81	10.14	Potential Special Protection Areas (pSPA)	0	0	0	0	0
81	10.15	Nitrate Sensitive Areas	0	0	0	0	0
82	10.16	Nitrate Vulnerable Zones	0	0	0	0	0
<u>83</u> >	<u>10.17</u> >	SSSI Impact Risk Zones >	2	-	-	-	-
<u>85</u> >	<u>10.18</u> >	SSSI Units >	0	0	0	0	6
Page	Section	Visual and cultural designations >	On site	0-50m	50-250m	250-500m	500-2000m
88	11.1	World Heritage Sites	0	0	0	-	-
89	11.2	Area of Outstanding Natural Beauty	0	0	0	-	-
89	11.3	National Parks	0	0	0	-	-
89	11.4	Listed Buildings	0	0	0	-	-
<u>89</u> >	<u>11.5</u> >	Conservation Areas >	0	0	1	-	-
90	11.6	Scheduled Ancient Monuments	0	0	0	-	-
90	11.7	Registered Parks and Gardens	0	0	0	-	_
Page	Section	Agricultural designations >	On site	0-50m	50-250m	250-500m	500-2000m
<u>91</u> >	<u>12.1</u> >	Agricultural Land Classification >	Non Agricu	ltural (withir	n 250m)		
92	12.2	Open Access Land	0	0	0	-	-
92	12.3	Tree Felling Licences	0	0	0	-	-
92	12.4	Environmental Stewardship Schemes	0	0	0	-	-
92	12.5	Countryside Stewardship Schemes	0	0	0	-	-
Page	Section	Habitat designations	On site	0-50m	50-250m	250-500m	500-2000m
93	13.1	Priority Habitat Inventory	0	0	0	-	-
93	13.2	Habitat Networks	0	0	0	-	-
93	13.3	Open Mosaic Habitat	0	0	0	-	-
93	13.4	Limestone Pavement Orders	0	0	0	-	-
Page	Section	<u>Geology 1:10,000 scale</u> >	On site	0-50m	50-250m	250-500m	500-2000m
Page 94 >	Section <u>14.1</u> >	Geology 1:10,000 scale >  10k Availability >		0-50m within 500m		250-500m	500-2000m
						250-500m	500-2000m
94 >	<u>14.1</u> >	10k Availability >	Identified (	within 500m	)		500-2000m





98	14.4	Landslip (10k)	0	0	0	0	_		
<u>99</u> >	<u>14.5</u> >	Bedrock geology (10k) >	1	0	1	0	-		
100	14.6	Bedrock faults and other linear features (10k)	0	0	0	0	-		
Page	Section	<u>Geology 1:50,000 scale</u> >	On site	0-50m	50-250m	250-500m	500-2000m		
<u>101</u> >	<u>15.1</u> >	50k Availability >	Identified (	within 500m	)				
<u>102</u> >	<u>15.2</u> >	Artificial and made ground (50k) >	0	0	4	7	-		
103	15.3	Artificial ground permeability (50k)	0	0	-	-	-		
<u>104</u> >	<u>15.4</u> >	Superficial geology (50k) >	1	0	1	1	-		
<u>105</u> >	<u>15.5</u> >	Superficial permeability (50k) >	Identified (	within 50m)					
105	15.6	Landslip (50k)	0	0	0	0	-		
105	15.7	Landslip permeability (50k)	None (with	in 50m)					
<u>106</u> >	<u>15.8</u> >	Bedrock geology (50k) >	1	0	0	0	-		
<u>107</u> >	<u>15.9</u> >	Bedrock permeability (50k) >	Identified (	within 50m)					
107	15.10	Bedrock faults and other linear features (50k)	0	0	0	0	-		
Page	Section	Boreholes >	On site	0-50m	50-250m	250-500m	500-2000m		
<u>108</u> >	<u>16.1</u> >	BGS Boreholes >	0	0	1	-	-		
Page	Section	Natural ground subsidence >							
<u>109</u> >	<u>17.1</u> >	Shrink swell clays >	Low (withir	n 50m)					
<u>110</u> >	<u>17.2</u> >	Running sands >	Very low (w	vithin 50m)					
<u>111</u> >	<u>17.3</u> >	Compressible deposits >	Negligible (	within 50m)					
<u>112</u> >	<u>17.4</u> >	Collapsible deposits >	Very low (within 50m)						
<u>113</u> >	<u>17.5</u> >	<u>Landslides</u> >	Very low (within 50m)						
<u>114</u> >	<u>17.6</u> >	Ground dissolution of soluble rocks >	Negligible (within 50m)						
Page	Section	Mining and ground workings >	On site	0-50m	50-250m	250-500m	500-2000m		
<u>116</u> >	<u>18.1</u> >	BritPits >	0	0	0	1	-		
<u>117</u> >	<u>18.2</u> >	Surface ground workings >	0	0	34	-	-		
118	18.3	Underground workings	0	0	0	0	0		
119	18.4	Underground mining extents	0	0	0	0	-		
119	18.5	Historical Mineral Planning Areas	0	0	0	0	-		

