

# Enviro+Geo Insight

# 188, GOLDHURST TERRACE, LONDON, CAMDEN, NW6 3HN

# **Order Details**

**Date:** 15/10/2024

Your ref: MES/2410/EGC

Our Ref: GS-79N-BR4-TX1-OWJ

# **Site Details**

**Location:** 525809 184072

**Area:** 0.04 ha

**Authority:** London Borough of Camden *↗* 



**Summary of findings** 

p. 2 > Aerial image

p. 9 >

OS MasterMap site plan

p.14 > Insight User Guide ✓





# **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> >	0	0	2	9	-
<u>16</u> >	<u>1.2</u> >	<u>Historical tanks</u> >	0	0	0	7	-
<u>17</u> >	<u>1.3</u> >	<u>Historical energy features</u> >	0	0	8	25	-
18	1.4	Historical petrol stations	0	0	0	0	-
<u>18</u> >	<u>1.5</u> >	<u>Historical garages</u> >	0	0	3	22	-
<u>20</u> >	<u>1.6</u> >	Historical military land >	0	0	0	1	-
Page	Section	Past land use - un-grouped >	On site	0-50m	50-250m	250-500m	500-2000m
<u>21</u> >	<u>2.1</u> >	<u>Historical industrial land uses</u> >	0	0	2	14	-
<u>22</u> >	<u>2.2</u> >	<u>Historical tanks</u> >	0	0	0	7	-
<u>23</u> >	<u>2.3</u> >	<u>Historical energy features</u> >	0	0	20	60	-
26	2.4	Historical petrol stations	0	0	0	0	-
<u>26</u> >	<u>2.5</u> >	<u>Historical garages</u> >	0	0	12	40	-
Page	Section	Waste and landfill >	On site	0-50m	50-250m	250-500m	500-2000m
Page	Section 3.1	Waste and landfill >  Active or recent landfill	On site	0-50m	50-250m 0	<b>250-500m</b>	500-2000m
							500-2000m - -
29	3.1	Active or recent landfill	0	0	0	0	500-2000m - -
29 29	3.1	Active or recent landfill Historical landfill (BGS records)	0	0	0	0	500-2000m - - -
29 29 30	3.1 3.2 3.3	Active or recent landfill  Historical landfill (BGS records)  Historical landfill (LA/mapping records)	0 0	0 0	0 0	0 0	500-2000m - - - -
29 29 30 30	3.1 3.2 3.3 3.4	Active or recent landfill  Historical landfill (BGS records)  Historical landfill (LA/mapping records)  Historical landfill (EA/NRW records)	0 0 0	0 0 0	0 0 0	0 0 0	500-2000m
29 29 30 30 30	3.1 3.2 3.3 3.4 3.5	Active or recent landfill  Historical landfill (BGS records)  Historical landfill (LA/mapping records)  Historical landfill (EA/NRW records)  Historical waste sites	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	500-2000m
29 29 30 30 30 30	3.1 3.2 3.3 3.4 3.5 3.6	Active or recent landfill  Historical landfill (BGS records)  Historical landfill (LA/mapping records)  Historical landfill (EA/NRW records)  Historical waste sites  Licensed waste sites	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	500-2000m  500-2000m
29 29 30 30 30 30 30 30 >	3.1 3.2 3.3 3.4 3.5 3.6 3.7 >	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 >	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	- - - -
29 29 30 30 30 30 30 Page	3.1 3.2 3.3 3.4 3.5 3.6 3.7 > Section	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 >	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 1	0 0 0 0 0 0	- - - -
29 29 30 30 30 30 30 Page 32 >	3.1 3.2 3.3 3.4 3.5 3.6 3.7 > Section 4.1 >	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 >	0 0 0 0 0 0 On site	0 0 0 0 0 0 0	0 0 0 0 0 0 1 50-250m	0 0 0 0 0 0 9 250-500m	- - - -
29 29 30 30 30 30 30 > Page 32 > 33	3.1 3.2 3.3 3.4 3.5 3.6 3.7 > Section 4.1 > 4.2	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	0 0 0 0 0 0 On site	0 0 0 0 0 0 0-50m	0 0 0 0 0 1 50-250m	0 0 0 0 0 0 9 250-500m	- - - -





34	4.6	Control of Major Accident Hazards (COMAH)	0	0	0	0	-
34	4.7	Regulated explosive sites	0	0	0	0	-
34	4.8	Hazardous substance storage/usage	0	0	0	0	-
34	4.9	Historical licensed industrial activities (IPC)	0	0	0	0	-
34	4.10	Licensed industrial activities (Part A(1))	0	0	0	0	-
<u>35</u> >	<u>4.11</u> >	<u>Licensed pollutant release (Part A(2)/B)</u> >	0	0	0	6	-
35	4.12	Radioactive Substance Authorisations	0	0	0	0	-
36	4.13	Licensed Discharges to controlled waters	0	0	0	0	-
36	4.14	Pollutant release to surface waters (Red List)	0	0	0	0	-
36	4.15	Pollutant release to public sewer	0	0	0	0	-
36	4.16	List 1 Dangerous Substances	0	0	0	0	-
36	4.17	List 2 Dangerous Substances	0	0	0	0	-
<u>37</u> >	<u>4.18</u> >	Pollution Incidents (EA/NRW) >	0	0	0	1	-
37	4.19	Pollution inventory substances	0	0	0	0	-
37	4.20	Pollution inventory waste transfers	0	0	0	0	-
37	4.21	Pollution inventory radioactive waste	0	0	0	0	-
Page	4.21 Section	Pollution inventory radioactive waste  Hydrogeology	On site	0 0-50m	0 50-250m	0 250-500m	500-2000m
				0-50m			- 500-2000m
Page	Section	Hydrogeology	On site  None (with	0-50m	50-250m		500-2000m
Page	Section 5.1	Hydrogeology Superficial aquifer	On site  None (with  Identified (v	0-50m in 500m)	50-250m		500-2000m
Page 39 40 >	Section 5.1 <b>5.2</b> >	Hydrogeology  Superficial aquifer  Bedrock aquifer >	On site  None (with  Identified (v	0-50m in 500m) within 500m within 50m)	50-250m		500-2000m
Page 39 40 > 41 >	Section 5.1 5.2 > 5.3 >	Hydrogeology  Superficial aquifer  Bedrock aquifer >  Groundwater vulnerability >	On site  None (with  Identified (vicinity)	0-50m in 500m) within 500m within 50m) in 0m)	50-250m		500-2000m
Page 39 40 > 41 > 42	Section 5.1 5.2 > 5.3 > 5.4	Hydrogeology  Superficial aquifer  Bedrock aquifer >  Groundwater vulnerability >  Groundwater vulnerability- soluble rock risk	On site  None (with  Identified (victor)  None (with	0-50m in 500m) within 500m within 50m) in 0m)	50-250m		500-2000m
Page 39 40 > 41 > 42 42	Section 5.1 5.2 > 5.3 > 5.4 5.5	Hydrogeology  Superficial aquifer  Bedrock aquifer >  Groundwater vulnerability >  Groundwater vulnerability- soluble rock risk  Groundwater vulnerability- local information	On site  None (with  Identified (vith)  None (with)  None (with)	0-50m in 500m) within 500m within 50m) in 0m)	50-250m	250-500m	
Page  39  40 >  41 >  42  42  43 >	Section 5.1 5.2 > 5.3 > 5.4 5.5 5.6 >	Hydrogeology  Superficial aquifer  Bedrock aquifer >  Groundwater vulnerability >  Groundwater vulnerability- soluble rock risk  Groundwater vulnerability- local information  Groundwater abstractions >	On site  None (with  Identified (vith)  None (with)  None (with)	0-50m in 500m) within 500m within 50m) in 0m) in 0m)	50-250m	<b>250-500m</b>	11
Page  39  40 >  41 >  42  42  43 >  46	Section 5.1 5.2 > 5.3 > 5.4 5.5 5.6 > 5.7	Hydrogeology  Superficial aquifer  Bedrock aquifer >  Groundwater vulnerability >  Groundwater vulnerability- soluble rock risk  Groundwater vulnerability- local information  Groundwater abstractions >  Surface water abstractions	On site  None (with  Identified (vith)  None (with)  None (with)  0	0-50m in 500m) within 500m within 50m) in 0m) 0 0	50-250m 0 0	250-500m 0	<b>11</b>
Page  39  40 >  41 >  42  42  43 >  46  46 >	Section  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 >	On site  None (with  Identified (victor)  None (with  None (with)  0  0	0-50m in 500m) within 500m within 50m) in 0m) 0 0 0	50-250m 0 0	250-500m 0 0	<b>11</b>
Page  39  40 >  41 >  42  42  43 >  46  46 >  47	Section  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	On site  None (with  Identified (vith)  None (with)  None (with)  0  0  0	0-50m in 500m) within 500m within 50m) in 0m) 0 0 0 0	50-250m 0 0 0 0	250-500m  0  0  0	<b>11</b>
Page  39  40 >  41 >  42  42  43 >  46  46 >  47  47	Section  5.1  5.2 >  5.3 >  5.4  5.5  5.6 >  5.7  5.8 >  5.9  5.10	Hydrogeology  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  Source Protection Zones (confined aquifer)	On site  None (with  Identified (victorial victorial vic	0-50m in 500m) within 500m within 50m) in 0m) 0 0 0 0 0	50-250m  0 0 0 0 0	250-500m  0  0  0  0	11 0 3





48	6.2	Surface water features	0	0	0	-	-
<u>49</u> >	<u>6.3</u> >	WFD Surface water body catchments >	1	-	-	-	-
49	6.4	WFD Surface water bodies	0	0	0	-	-
49	6.5	WFD Groundwater bodies	0	-	-	-	-
Page	Section	River and coastal flooding	On site	0-50m	50-250m	250-500m	500-2000m
50	7.1	Risk of flooding from rivers and the sea	None (with	in 50m)			
50	7.2	Historical Flood Events	0	0	0	-	-
50	7.3	Flood Defences	0	0	0	-	-
51	7.4	Areas Benefiting from Flood Defences	0	0	0	-	-
51	7.5	Flood Storage Areas	0	0	0	-	-
52	7.6	Flood Zone 2	None (with	in 50m)			
52	7.7	Flood Zone 3	None (with	in 50m)			
Page	Section	Surface water flooding >					
<u>53</u> >	<u>8.1</u> >	Surface water flooding >	1 in 30 yea	r, 0.1m - 0.3r	n (within 50	m)	
Page	Section	Groundwater flooding >					
Page <b>55</b> >	Section <u>9.1</u> >	Groundwater flooding >  Groundwater flooding >	Negligible (	within 50m)			
		-	Negligible (	within 50m) <sub>0-50m</sub>	50-250m	250-500m	500-2000m
<u>55</u> >	<u>9.1</u> >	Groundwater flooding >				250-500m	500-2000m
<u>55</u> >	<u>9.1</u> >	Groundwater flooding >  Environmental designations >	On site	0-50m	50-250m		
55 > Page	9.1 > Section 10.1	Groundwater flooding >  Environmental designations >  Sites of Special Scientific Interest (SSSI)	On site	0-50m	50-250m 0	0	0
55 > Page 56 57	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	50-250m 0 0	0	0
55 > Page 56 57	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	50-250m 0 0	0 0	0 0
55 > Page 56 57 57	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	50-250m 0 0 0	0 0 0	0 0 0
55 > Page 56 57 57 57	9.1 > Section 10.1 10.2 10.3 10.4 10.5	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	50-250m 0 0 0 0	0 0 0 0	0 0 0 0 0
55 > Page 56 57 57 57 57 58 >	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	50-250m 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0
55 > Page 56 57 57 57 57 58 >	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	50-250m  0  0  0  0  0  0  0  0	0 0 0 0 0	0 0 0 0 0 4
55 > Page 56 57 57 57 58 > 58	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	50-250m  0 0 0 0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 4 0
55 > Page 56 57 57 57 58 > 58 59	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	50-250m  0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 4 0





59	10.13	Possible Special Areas of Conservation (pSAC)	0	0	0	0	0
60	10.14	Potential Special Protection Areas (pSPA)	0	0	0	0	0
60	10.15	Nitrate Sensitive Areas	0	0	0	0	0
60	10.16	Nitrate Vulnerable Zones	0	0	0	0	0
<u>61</u> >	<u>10.17</u> >	SSSI Impact Risk Zones >	1	-	-	-	-
62	10.18	SSSI Units	0	0	0	0	0
Page	Section	Visual and cultural designations >	On site	0-50m	50-250m	250-500m	500-2000m
63	11.1	World Heritage Sites	0	0	0	-	-
64	11.2	Area of Outstanding Natural Beauty	0	0	0	-	-
64	11.3	National Parks	0	0	0	-	-
<u>64</u> >	<u>11.4</u> >	<u>Listed Buildings</u> >	0	0	2	-	-
<u>65</u> >	<u>11.5</u> >	Conservation Areas >	1	0	2	-	-
65	11.6	Scheduled Ancient Monuments	0	0	0	-	-
65	11.7	Registered Parks and Gardens	0	0	0	-	-
Page	Section	Agricultural designations >	On site	0-50m	50-250m	250-500m	500-2000m
<u>66</u> >	<u>12.1</u> >	Agricultural Land Classification >	Urban (with	nin 250m)			
67	12.2	Open Access Land	0	0	0	-	-
67	12.3	Tree Felling Licences	0	0	0	-	-
67	12.4	Environmental Stewardship Schemes	0	0	0	-	-
67	12.5	Countryside Stewardship Schemes	0	0	0	-	-
Page	Section	Habitat designations	On site	0-50m	50-250m	250-500m	500-2000m
68	13.1	Priority Habitat Inventory	0	0	0	-	-
68	13.2	Habitat Networks	0	0	0	-	-
68	13.3	Open Mosaic Habitat	0	0	0	-	-
68	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
<u>69</u> >	<u>14.1</u> >	10k Availability >	Identified (	within 500m	)		
70	14.2	Artificial and made ground (10k)	0	0	0	0	-
71	14.3	Superficial geology (10k)	0	0	0	0	-





71	14.4	Landslip (10k)	0	0	0	0	-
<u>72</u> >	<u>14.5</u> >	Bedrock geology (10k) >	1	0	0	0	-
73	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>74</u> >	<u>15.1</u> >	50k Availability >	Identified (	within 500m	)	•	
75	15.2	Artificial and made ground (50k)	0	0	0	0	-
75	15.3	Artificial ground permeability (50k)	0	0	-	-	-
76	15.4	Superficial geology (50k)	0	0	0	0	-
76	15.5	Superficial permeability (50k)	None (with	in 50m)			
76	15.6	Landslip (50k)	0	0	0	0	-
76	15.7	Landslip permeability (50k)	None (with	in 50m)			
<u>77</u> >	<u>15.8</u> >	Bedrock geology (50k) >	1	0	0	0	-
<u>78</u> >	<u>15.9</u> >	Bedrock permeability (50k) >	Identified (	within 50m)			
78	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>79</u> >	<u>16.1</u> >	BGS Boreholes >	0	0	7	-	-
Page	Section	Natural ground subsidence >					
<u>81</u> >	<u>17.1</u> >	Shrink swell clays >					
<u>82</u> >		Sill lik swell clays	Moderate (	within 50m)			
<u>82</u> /	<u>17.2</u> >	Running sands >	Moderate ( Very low (w				
83 >	<u>17.2</u> > <u>17.3</u> >		Very low (w				
<del></del>		Running sands >	Very low (w	vithin 50m) within 50m)			
<u>83</u> >	<u>17.3</u> >	Running sands >  Compressible deposits >	Very low (w	vithin 50m) within 50m) vithin 50m)			
83 > 84 >	<u>17.3</u> > <u>17.4</u> >	Running sands >  Compressible deposits >  Collapsible deposits >	Very low (w Negligible ( Very low (w Very low (w	vithin 50m) within 50m) vithin 50m)			
83 > 84 > 85 >	17.3 > 17.4 > 17.5 >	Running sands >  Compressible deposits >  Collapsible deposits >  Landslides >	Very low (w Negligible ( Very low (w Very low (w	vithin 50m) within 50m) vithin 50m) vithin 50m)		250-500m	500-2000m
83 > 84 > 85 > 86 >	17.3 > 17.4 > 17.5 > 17.6 >	Running sands >  Compressible deposits >  Collapsible deposits >  Landslides >  Ground dissolution of soluble rocks >	Very low (w Negligible ( Very low (w Very low (w Negligible (	vithin 50m) within 50m) vithin 50m) vithin 50m) within 50m)		<b>250-500</b> m	500-2000m
83 > 84 > 85 > 86 >	17.3 > 17.4 > 17.5 > 17.6 > Section	Running sands >  Compressible deposits >  Collapsible deposits >  Landslides >  Ground dissolution of soluble rocks >  Mining and ground workings >	Very low (w Negligible ( Very low (w Very low (w Negligible ( On site	vithin 50m) within 50m) vithin 50m) vithin 50m) within 50m) 0-50m	50-250m		500-2000m
83 > 84 > 85 > 86 > Page	17.3 > 17.4 > 17.5 > 17.6 > Section 18.1	Running sands >  Compressible deposits >  Collapsible deposits >  Landslides >  Ground dissolution of soluble rocks >  Mining and ground workings >  BritPits	Very low (w Negligible ( Very low (w Very low (w Negligible ( On site	vithin 50m) within 50m) vithin 50m) vithin 50m) within 50m) 0-50m	50-250m		500-2000m - - - 45
83 > 84 > 85 > 86 > Page 88	17.3 > 17.4 > 17.5 > 17.6 > Section 18.1 18.2	Running sands >  Compressible deposits >  Collapsible deposits >  Landslides >  Ground dissolution of soluble rocks >  Mining and ground workings >  BritPits  Surface ground workings	Very low (w Negligible ( Very low (w Very low (w Negligible ( On site	vithin 50m) within 50m) vithin 50m) vithin 50m) within 50m) 0-50m 0	50-250m 0 0	0	-





91	18.6	Non-coal mining	0	0	0	0	0
91	18.7	JPB mining areas	None (with	in 0m)			
91	18.8	The Coal Authority non-coal mining	0	0	0	0	-
<u>92</u> >	<u>18.9</u> >	Researched mining >	0	0	0	1	-
92	18.10	Mining record office plans	0	0	0	0	-
92	18.11	BGS mine plans	0	0	0	0	-
92	18.12	Coal mining	None (with	in 0m)			
93	18.13	Brine areas	None (with	in 0m)			
93	18.14	Gypsum areas	None (with	in 0m)			
93	18.15	Tin mining	None (with	in 0m)			
93	18.16	Clay mining	None (with	in 0m)			
Page	Section	Ground cavities and sinkholes	On site	0-50m	50-250m	250-500m	500-2000m
94	19.1	Natural cavities	0	0	0	0	-
94	19.2	Mining cavities	0	0	0	0	0
94	19.3	Reported recent incidents	0	0	0	0	-
94	19.4	Historical incidents	0	0	0	0	-
95	19.5	National karst database	0	0	0	0	-
Page	Section	Radon >					
			Less than 1% (within 0m)				
<u>96</u> >	<u>20.1</u> >	Radon >	Less than 1	% (within On	n)		
96 > Page	<u>20.1</u> >	Radon >  Soil chemistry >	Less than 1 On site	% (within On	n) 50-250m	250-500m	500-2000m
						250-500m -	500-2000m
Page	Section	Soil chemistry >	On site	0-50m		250-500m - -	500-2000m - -
Page 98 >	Section <b>21.1</b> >	Soil chemistry >  BGS Estimated Background Soil Chemistry >	On site	0-50m 2		250-500m - - -	500-2000m - -
Page 98 > 98 >	Section 21.1 > 21.2 >	Soil chemistry >  BGS Estimated Background Soil Chemistry >  BGS Estimated Urban Soil Chemistry >	On site  1	0-50m 2 4		250-500m - - - 250-500m	500-2000m 500-2000m
Page 98 > 98 > 99	Section  21.1 >  21.2 >  21.3	Soil chemistry >  BGS Estimated Background Soil Chemistry >  BGS Estimated Urban Soil Chemistry >  BGS Measured Urban Soil Chemistry	On site  1  1  0	0-50m 2 4	50-250m - -	- - -	
Page 98 > 98 > 99 Page	Section  21.1 >  21.2 >  21.3  Section	Soil chemistry >  BGS Estimated Background Soil Chemistry >  BGS Estimated Urban Soil Chemistry >  BGS Measured Urban Soil Chemistry  Railway infrastructure and projects >	On site  1  1  0  On site	0-50m 2 4 0 0-50m	50-250m - - - 50-250m	- - -	
Page  98 > 98 > 99  Page  100	Section  21.1 >  21.2 >  21.3  Section  22.1	Soil chemistry >  BGS Estimated Background Soil Chemistry >  BGS Estimated Urban Soil Chemistry >  BGS Measured Urban Soil Chemistry  Railway infrastructure and projects >  Underground railways (London)	On site  1  1  0  On site	0-50m 2 4 0 0-50m	50-250m  50-250m	- - -	
Page  98 > 98 > 99  Page  100  100	Section  21.1 >  21.2 >  21.3  Section  22.1  22.2	Soil chemistry >  BGS Estimated Background Soil Chemistry >  BGS Estimated Urban Soil Chemistry >  BGS Measured Urban Soil Chemistry  Railway infrastructure and projects >  Underground railways (London)  Underground railways (Non-London)	On site  1  0  On site  0  0	0-50m 2 4 0 0-50m 0	50-250m  50-250m  0	- - -	





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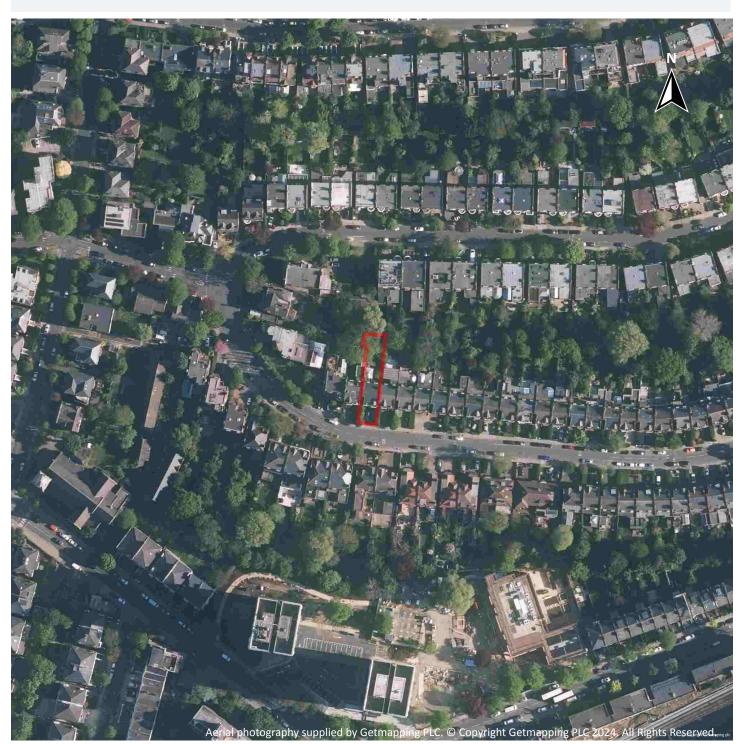
**Ref**: GS-79N-BR4-TX1-OWJ **Your ref**: MES/2410/EGC **Grid ref**: 525809 184072

102	22.6	Historical railways	0	0	0	-	-
<u>102</u> >	<u>22.7</u> >	Railways >	0	0	17	-	-
103	22.8	Crossrail 1	0	0	0	0	-
103	22.9	Crossrail 2	0	0	0	0	-
103 >	22.10 >	HS2 >	0	0	0	2	_





# **Recent aerial photograph**



Capture Date: 30/04/2022

Site Area: 0.04ha





# Recent site history - 2019 aerial photograph



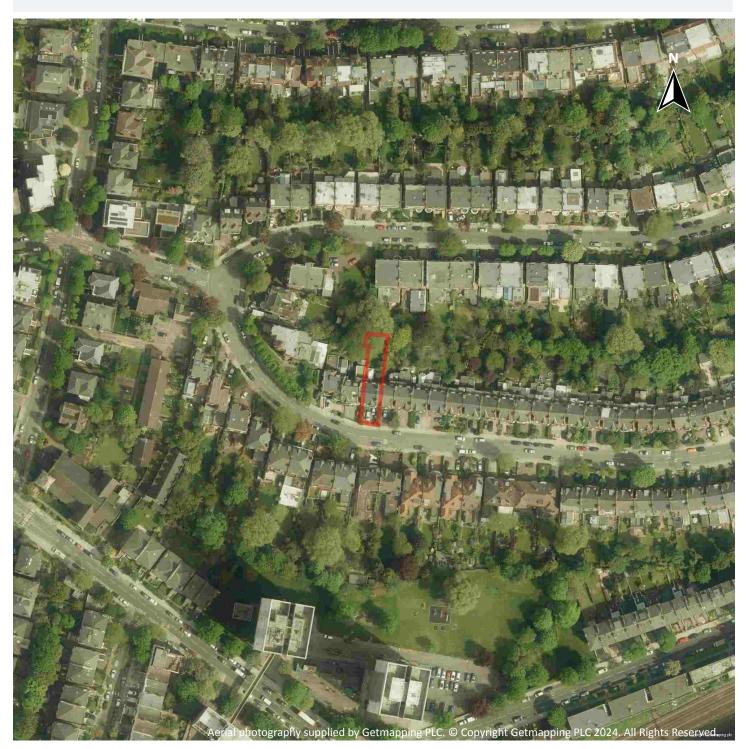
Capture Date: 29/06/2019

Site Area: 0.04ha





# Recent site history - 2014 aerial photograph



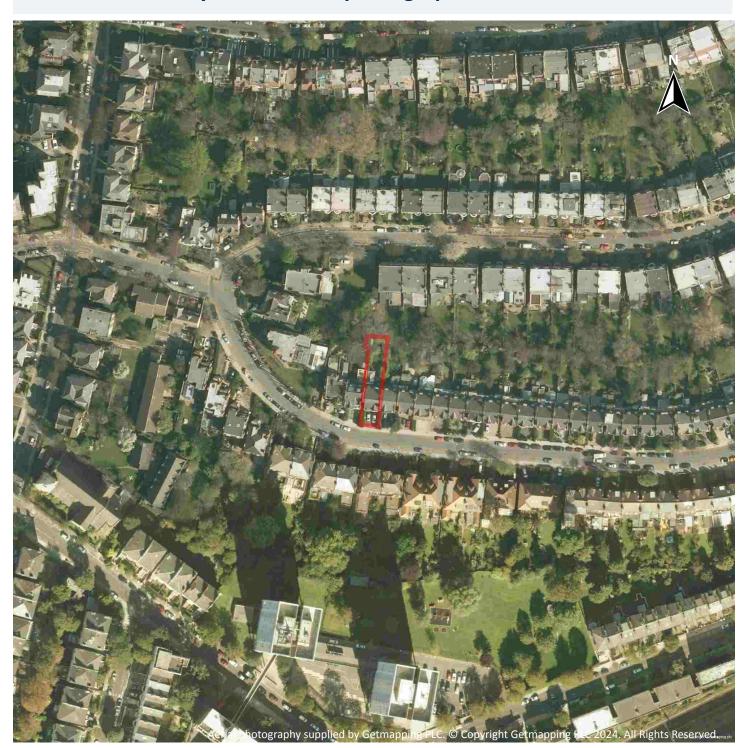
Capture Date: 04/05/2014

Site Area: 0.04ha





# Recent site history - 2011 aerial photograph



Capture Date: 02/10/2011

Site Area: 0.04ha





# Recent site history - 1999 aerial photograph



Capture Date: 04/09/1999

Site Area: 0.04ha





# OS MasterMap site plan

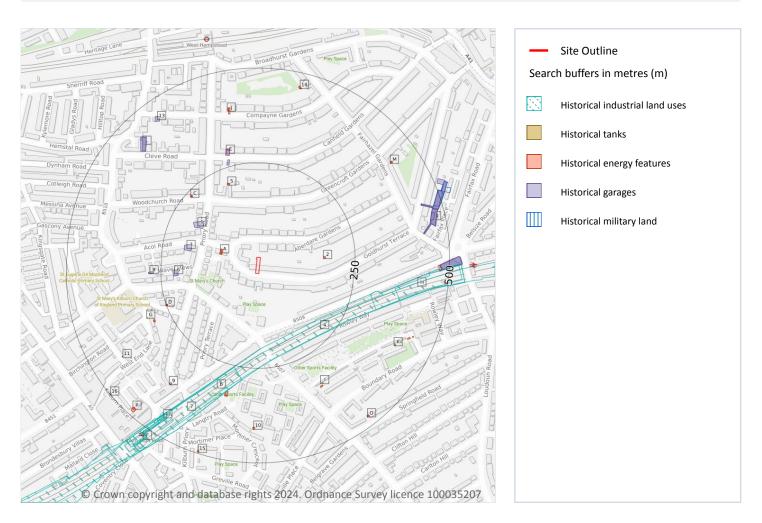


Site Area: 0.04ha





# 1 Past land use



#### 1.1 Historical industrial land uses

#### Records within 500m 11

Potentially contaminative land use features digitised from historical Ordnance Survey mapping at 1:10,000 and 1:10,560 scale, intelligently grouped into contiguous features. To prevent misrepresentation of the size of historical features at any given time, features are only grouped if they have similar geometries within immediately preceding or succeeding map editions. See section 2 for a breakdown of grouping if required. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use map on page 15 >

ID	Location	Land use	Dates present	Group ID
В	179m SE	Railway Sidings	1951 - 1968	2310727





ID	Location	Land use	Dates present	Group ID
4	191m SE	Railway Sidings	1894	2310158
7	255m S	Railway Sidings	1968 - 1973	2230882
F	255m S	Railway Sidings	1989	2261094
Н	300m E	Railway Sidings	1968 - 1989	2290781
Н	362m E	Railway Sidings	1951	2324860
12	436m SW	Railway Station	1874	2227500
F	439m SW	Railway Station	1894	2225553
F	448m SW	Railway Station	1957	2284309
F	448m SW	Railway Station	1951	2247949
F	465m SW	Railway Station	1968 - 1989	2232809

This data is sourced from Ordnance Survey / Groundsure.

### 1.2 Historical tanks

Records within 500m 7

Tank features digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale, intelligently grouped into contiguous features. To prevent misrepresentation of the size of historical features at any given time, features are only grouped if they have similar geometries within immediately preceding or succeeding map editions. See section 2 for a breakdown of grouping if required. Grouped and the original ungrouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use map on page 15 >

ID	Location	Land use	Dates present	Group ID
G	308m SW	Unspecified Tank	1871	391459
I	332m SE	Unspecified Tank	1871	387335
K	404m SE	Unspecified Tank	1871	391470
11	414m SW	Unspecified Tank	1994	387328
K	415m SE	Unspecified Tank	1871	391461
K	438m SE	Unspecified Tank	1871	391469
16	499m SW	Unspecified Tank	1871	387334

This data is sourced from Ordnance Survey / Groundsure.





# 1.3 Historical energy features

Records within 500m 33

Energy features digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale, intelligently grouped into contiguous features. To prevent misrepresentation of the size of historical features at any given time, features are only grouped if they have similar geometries within immediately preceding or succeeding map editions. See section 2 for a breakdown of grouping if required. Grouped and the original ungrouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use map on page 15 >

ID	Location	Land use	Dates present	Group ID
А	91m NW	Electricity Substations	1970	275188
А	94m W	Electricity Substation	1990 - 1991	277842
2	167m E	Electricity Substation	1970 - 1991	310310
5	204m N	Electricity Substation	1970 - 1991	322078
С	233m NW	Electricity Substation	1970	277378
С	235m NW	Electricity Substation	1990 - 1991	302508
D	246m SW	Electricity Substation	1978 - 1991	299526
D	247m SW	Electricity Substation	1968 - 1972	284533
Е	279m N	Electricity Substation	1970	277780
Е	292m N	Electricity Substation	1991	286594
Е	292m N	Electricity Substation	1990	293248
Е	292m N	Electricity Substation	1990	313105
G	293m SW	Electricity Substation	1978	309282
G	293m SW	Electricity Substation	1968 - 1972	294314
В	321m S	Electricity Substation	1978 - 1991	299430
В	331m S	Electricity Substation	1972	316858
I	338m SE	Electricity Substation	1953 - 1972	289305
9	365m SW	Electricity Substation	1968 - 1991	321203
J	385m N	Electricity Substation	1970	284654
J	395m N	Electricity Substation	1990 - 1991	319103
10	405m S	Electricity Substation	1953 - 1991	316624





ID	Location	Land use	Dates present	Group ID
M	425m NE	Electricity Substation	1999	315757
M	426m NE	Electricity Substation	1983 - 1991	301498
K	429m SE	Electricity Substation	1953 - 1955	277927
14	458m N	Electricity Substation	1974 - 1994	317560
Н	470m E	Electricity Substation	1983 - 1991	316644
0	472m SE	Electricity Substation	1983 - 1991	295030
0	472m SE	Electricity Substation	1953 - 1955	283268
Н	473m E	Electricity Substation	1999	280819
Р	477m SW	Electricity Substation	1953 - 1955	322802
Р	477m SW	Electricity Substation	1991 - 1994	307157
Р	478m SW	Electricity Substation	1972	286599
15	492m S	Electricity Substation	1972 - 1991	306378

This data is sourced from Ordnance Survey / Groundsure.

# 1.4 Historical petrol stations

Records within 500m 0

Petrol stations digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale, intelligently grouped into contiguous features. To prevent misrepresentation of the size of historical features at any given time, features are only grouped if they have similar geometries within immediately preceding or succeeding map editions. See section 2 for a breakdown of grouping if required. Grouped and the original ungrouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

This data is sourced from Ordnance Survey / Groundsure.

# 1.5 Historical garages

Records within 500m 25

Garages digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale, intelligently grouped into contiguous features. To prevent misrepresentation of the size of historical features at any given time, features are only grouped if they have similar geometries within immediately preceding or succeeding map editions. See section 2 for a breakdown of grouping if required. Grouped and the original ungrouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use map on page 15 >



# 188, GOLDHURST TERRACE, LONDON, CAMDEN, NW6 3HN

**Ref**: GS-79N-BR4-TX1-OWJ **Your ref**: MES/2410/EGC **Grid ref**: 525809 184072

ID	Location	Land use	Dates present	Group ID
1	162m NW	Garages	1953 - 1965	88755
3	173m W	Garages	1953 - 1965	92091
6	204m W	Garage	1953 - 1965	87779
E	254m N	Garages	1953 - 1965	87204
8	269m W	Garages	1953 - 1965	94614
E	279m N	Garages	1953 - 1965	92114
L	405m NW	Garages	1953	93616
L	405m NW	Garages	1965	95615
L	406m NW	Garage	1955	83692
Ν	435m E	Garage	1962 - 1967	90169
Ν	435m E	Garage	1953	93195
Ν	436m E	Garage	1983 - 1991	92603
13	442m NW	Garages	1953 - 1965	91623
Ν	446m E	Garage	1967	83719
Ν	446m E	Garage	1953	88031
Ν	446m E	Garage	1962	92993
Ν	447m E	Garage	1991	82947
Ν	457m E	Garage	1955	91048
N	459m E	Garage	1999	84569
N	473m E	Garage	1999	87282
N	473m E	Garage	1955	87867
Н	474m E	Garage	1953 - 1967	89069
Н	474m E	Garage	1999	94083
Н	474m E	Garage	1955	91762
Н	475m E	Garage	1983 - 1991	82854

This data is sourced from Ordnance Survey / Groundsure.





# 1.6 Historical military land

Records within 500m

Areas of military land digitised from multiple sources including the National Archives, local records, MOD records and verified other sources, intelligently grouped into contiguous features.

Features are displayed on the Past land use map on page 15 >

ID	Location	Site Name	Date of Operation	Activities
Ν	478m E	Kilburn (141)	circa WWI	National Gauge Factory; Gauges

This data is sourced from Ordnance Survey / Groundsure / other sources.





# 2 Past land use - un-grouped



#### 2.1 Historical industrial land uses

Records within 500m 16

Potentially contaminative land use features digitised from historical Ordnance Survey mapping at 1:10,000 and 10,560 scale. Any records shown are available intelligently grouped in section 1. Grouped and the original ungrouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

ID	Location	Land Use	Date	Group ID
Е	179m SE	Railway Sidings	1957	2310727
1	191m SE	Railway Sidings	1894	2310158
K	255m S	Railway Sidings	1973	2230882





ID	Location	Land Use	Date	Group ID
K	255m S	Railway Sidings	1968	2230882
L	255m S	Railway Sidings	1989	2261094
0	300m E	Railway Sidings	1973	2290781
0	300m E	Railway Sidings	1968	2290781
0	300m E	Railway Sidings	1989	2290781
0	362m E	Railway Sidings	1951	2324860
3	436m SW	Railway Station	1874	2227500
L	439m SW	Railway Station	1894	2225553
L	448m SW	Railway Station	1957	2284309
L	448m SW	Railway Station	1951	2247949
L	465m SW	Railway Station	1973	2232809
L	465m SW	Railway Station	1968	2232809
L	465m SW	Railway Station	1989	2232809

This data is sourced from Ordnance Survey / Groundsure.

#### 2.2 Historical tanks

Records within 500m 7

Tank features digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale. Any records shown are available intelligently grouped in section 1. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

ID	Location	Land Use	Date	Group ID
Ν	308m SW	Unspecified Tank	1871	391459
Р	332m SE	Unspecified Tank	1871	387335
S	404m SE	Unspecified Tank	1871	391470
2	414m SW	Unspecified Tank	1994	387328
S	415m SE	Unspecified Tank	1871	391461
S	438m SE	Unspecified Tank	1871	391469
4	499m SW	Unspecified Tank	1871	387334





This data is sourced from Ordnance Survey / Groundsure.

# 2.3 Historical energy features

Records within 500m 80

Energy features digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale. Any records shown are available intelligently grouped in section 1. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

ID	Location	Land Use	Date	Group ID
Α	91m NW	Electricity Substations	1970	275188
Α	94m W	Electricity Substation	1991	277842
А	94m W	Electricity Substation	1990	277842
Α	94m W	Electricity Substation	1990	277842
С	167m E	Electricity Substation	1991	310310
С	167m E	Electricity Substation	1990	310310
С	167m E	Electricity Substation	1990	310310
С	168m E	Electricity Substation	1970	310310
F	204m N	Electricity Substation	1970	322078
F	205m N	Electricity Substation	1991	322078
F	205m N	Electricity Substation	1990	322078
Н	233m NW	Electricity Substation	1970	277378
Н	235m NW	Electricity Substation	1991	302508
Н	235m NW	Electricity Substation	1990	302508
Н	235m NW	Electricity Substation	1990	302508
I	246m SW	Electricity Substation	1978	299526
I	246m SW	Electricity Substation	1991	299526
I	247m SW	Electricity Substation	1970	284533
I	247m SW	Electricity Substation	1968	284533
I	247m SW	Electricity Substation	1972	284533
J	279m N	Electricity Substation	1970	277780



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**Ref**: GS-79N-BR4-TX1-OWJ **Your ref**: MES/2410/EGC **Grid ref**: 525809 184072

ID	Location	Land Use	Date	Group ID
J	292m N	Electricity Substation	1991	286594
J	292m N	Electricity Substation	1990	313105
J	292m N	Electricity Substation	1990	293248
N	293m SW	Electricity Substation	1978	309282
Ν	293m SW	Electricity Substation	1970	294314
Ν	294m SW	Electricity Substation	1968	294314
Ν	294m SW	Electricity Substation	1972	294314
Е	321m S	Electricity Substation	1978	299430
Е	321m S	Electricity Substation	1991	299430
Е	331m S	Electricity Substation	1972	316858
Р	338m SE	Electricity Substation	1955	289305
Р	338m SE	Electricity Substation	1955	289305
Р	338m SE	Electricity Substation	1970	289305
Р	339m SE	Electricity Substation	1968	289305
Р	339m SE	Electricity Substation	1972	289305
Р	339m SE	Electricity Substation	1953	289305
Q	365m SW	Electricity Substation	1970	321203
Q	365m SW	Electricity Substation	1978	321203
Q	365m SW	Electricity Substation	1991	321203
Q	366m SW	Electricity Substation	1968	321203
Q	366m SW	Electricity Substation	1972	321203
R	385m N	Electricity Substation	1970	284654
R	395m N	Electricity Substation	1991	319103
R	395m N	Electricity Substation	1990	319103
R	395m N	Electricity Substation	1990	319103
Т	405m S	Electricity Substation	1968	316624
Т	405m S	Electricity Substation	1972	316624
Т	405m S	Electricity Substation	1953	316624



# 188, GOLDHURST TERRACE, LONDON, CAMDEN, NW6 3HN

ID	Location	Land Use	Date	Group ID
Т	405m S	Electricity Substation	1978	316624
Т	405m S	Electricity Substation	1991	316624
Т	406m S	Electricity Substation	1955	316624
Т	406m S	Electricity Substation	1955	316624
Т	406m S	Electricity Substation	1970	316624
V	425m NE	Electricity Substation	1999	315757
V	426m NE	Electricity Substation	1983	301498
V	426m NE	Electricity Substation	1991	301498
S	429m SE	Electricity Substation	1953	277927
S	429m SE	Electricity Substation	1955	277927
Υ	458m N	Electricity Substation	1974	317560
Υ	458m N	Electricity Substation	1984	317560
Υ	458m N	Electricity Substation	1991	317560
Υ	458m N	Electricity Substation	1992	317560
Υ	458m N	Electricity Substation	1994	317560
0	470m E	Electricity Substation	1983	316644
0	470m E	Electricity Substation	1991	316644
Z	472m SE	Electricity Substation	1991	295030
Z	472m SE	Electricity Substation	1955	283268
Z	472m SE	Electricity Substation	1953	283268
Z	472m SE	Electricity Substation	1983	295030
0	473m E	Electricity Substation	1999	280819
AA	477m SW	Electricity Substation	1953	322802
AA	477m SW	Electricity Substation	1991	307157
AA	478m SW	Electricity Substation	1955	322802
AA	478m SW	Electricity Substation	1955	322802
AA	478m SW	Electricity Substation	1972	286599
AA	478m SW	Electricity Substation	1994	307157





ID	Location	Land Use	Date	Group ID
АВ	492m S	Electricity Substation	1978	306378
AB	492m S	Electricity Substation	1991	306378
AB	493m S	Electricity Substation	1972	306378

This data is sourced from Ordnance Survey / Groundsure.

# 2.4 Historical petrol stations

Records within 500m 0

Petrol stations digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale. Any records shown are available intelligently grouped in section 1. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

This data is sourced from Ordnance Survey / Groundsure.

# 2.5 Historical garages

Records within 500m 52

Garages digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale. Any records shown are available intelligently grouped in section 1. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

ID	Location	Land Use	Date	Group ID
В	162m NW	Garages	1965	88755
В	162m NW	Garages	1953	88755
В	162m NW	Garages	1955	88755
В	162m NW	Garages	1955	88755
D	173m W	Garages	1965	92091
D	173m W	Garages	1953	92091
D	176m W	Garages	1955	92091
D	176m W	Garages	1955	92091
G	204m W	Garage	1965	87779
G	204m W	Garage	1953	87779



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ID	Location	Land Use	Date	Group ID
G	204m W	Garage	1955	87779
G	204m W	Garage	1955	87779
J	254m N	Garages	1965	87204
J	254m N	Garages	1953	87204
J	255m N	Garages	1955	87204
J	255m N	Garages	1955	87204
M	269m W	Garages	1965	94614
M	269m W	Garages	1953	94614
M	269m W	Garages	1955	94614
M	269m W	Garages	1955	94614
J	279m N	Garages	1965	92114
J	279m N	Garages	1953	92114
J	279m N	Garages	1955	92114
J	279m N	Garages	1955	92114
U	405m NW	Garages	1965	95615
U	405m NW	Garages	1953	93616
U	406m NW	Garage	1955	83692
U	406m NW	Garage	1955	83692
W	435m E	Garage	1953	93195
W	435m E	Garage	1962	90169
W	435m E	Garage	1967	90169
W	436m E	Garage	1983	92603
W	436m E	Garage	1991	92603
Χ	442m NW	Garages	1955	91623
Χ	442m NW	Garages	1955	91623
Χ	442m NW	Garages	1965	91623
Χ	442m NW	Garages	1953	91623
W	446m E	Garage	1953	88031



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**Ref**: GS-79N-BR4-TX1-OWJ **Your ref**: MES/2410/EGC **Grid ref**: 525809 184072

ID	Location	Land Use	Date	Group ID
W	446m E	Garage	1962	92993
W	446m E	Garage	1967	83719
W	447m E	Garage	1991	82947
W	457m E	Garage	1955	91048
W	459m E	Garage	1999	84569
W	473m E	Garage	1999	87282
W	473m E	Garage	1955	87867
0	474m E	Garage	1953	89069
0	474m E	Garage	1962	89069
0	474m E	Garage	1967	89069
0	474m E	Garage	1999	94083
0	474m E	Garage	1955	91762
0	475m E	Garage	1983	82854
0	475m E	Garage	1991	82854

This data is sourced from Ordnance Survey / Groundsure.





# 3 Waste and landfill



### 3.1 Active or recent landfill

Records within 500m 0

Active or recently closed landfill sites under Environment Agency/Natural Resources Wales regulation.

This data is sourced from the Environment Agency and Natural Resources Wales.

# 3.2 Historical landfill (BGS records)

Records within 500m 0

Landfill sites identified on a survey carried out on behalf of the DoE in 1973. These sites may have been closed or operational at this time.

This data is sourced from the British Geological Survey.





# 3.3 Historical landfill (LA/mapping records)

Records within 500m 0

Landfill sites identified from Local Authority records and high detail historical mapping.

This data is sourced from the Ordnance Survey/Groundsure and Local Authority records.

### 3.4 Historical landfill (EA/NRW records)

Records within 500m 0

Known historical (closed) landfill sites (e.g. sites where there is no PPC permit or waste management licence currently in force). This includes sites that existed before the waste licensing regime and sites that have been licensed in the past but where a licence has been revoked, ceased to exist or surrendered and a certificate of completion has been issued.

This data is sourced from the Environment Agency and Natural Resources Wales.

#### 3.5 Historical waste sites

Records within 500m 0

Waste site records derived from Local Authority planning records and high detail historical mapping.

This data is sourced from Ordnance Survey/Groundsure and Local Authority records.

#### 3.6 Licensed waste sites

Records within 500m 0

Active or recently closed waste sites under Environment Agency/Natural Resources Wales regulation.

This data is sourced from the Environment Agency and Natural Resources Wales.

# 3.7 Waste exemptions

Records within 500m 10

Activities involving the storage, treatment, use or disposal of waste that are exempt from needing a permit. Exemptions have specific limits and conditions that must be adhered to.

Features are displayed on the Waste and landfill map on page 29 >

ID	Location	Site	Reference	Category	Sub-Category	Description
1	234m S	Belsize 216 Belsize Road London Nw6 4dj	EPR/SE5582LC /A001	Treating waste exemption	Non- agricultural waste only	Sorting and de-naturing of controlled drugs for disposal



at: Date: 15 October 2024

# 188, GOLDHURST TERRACE, LONDON, CAMDEN, NW6 3HN

**Ref**: GS-79N-BR4-TX1-OWJ **Your ref**: MES/2410/EGC **Grid ref**: 525809 184072

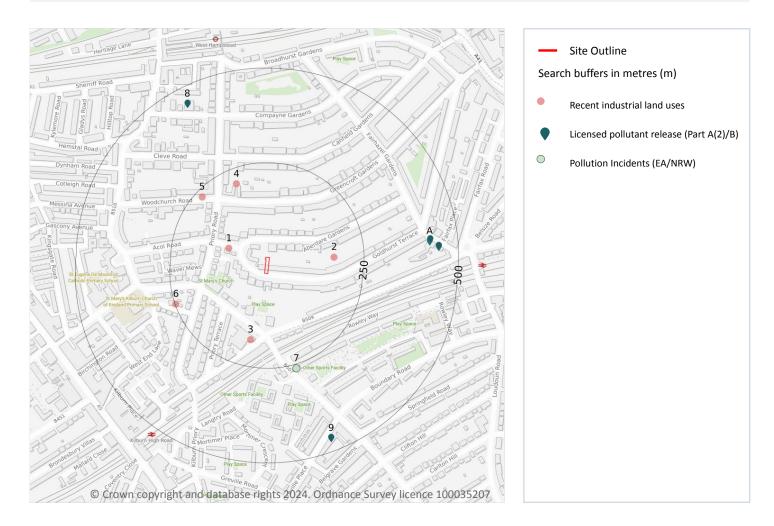
ID	Location	Site	Reference	Category	Sub-Category	Description
2	444m S	110, Boundary Road, London, Nw8 0rh	WEX158093	Treating waste exemption	Not on a farm	Sorting and de-naturing of controlled drugs for disposal
Α	451m SE	79, Abbey Road, London, Nw8 Oae	WEX399449	Treating waste exemption	Not on a farm	Sorting and de-naturing of controlled drugs for disposal
Α	451m SE	79, Abbey Road, London, Nw8 Oae	WEX120136	Treating waste exemption	Not on a farm	Sorting and de-naturing of controlled drugs for disposal
Α	451m SE	79, Abbey Road, London, Nw8 Oae	WEX189970	Treating waste exemption	Not on a farm	Sorting and de-naturing of controlled drugs for disposal
А	451m SE	79, Abbey Road, London, Nw8 Oae	WEX271563	Treating waste exemption	Not on a farm	Sorting and de-naturing of controlled drugs for disposal
3	452m E	-	WEX226609	Treating waste exemption	Not on a farm	Sorting and de-naturing of controlled drugs for disposal
А	464m SE	79 Abbey Road London Nw8 0ae	EPR/EF0509M S/A001	Treating waste exemption	Non- agricultural waste only	Sorting and de-naturing of controlled drugs for disposal
В	485m SE	48, Boundary Road, London, Nw8 Ohj	WEX221509	Treating waste exemption	Not on a farm	Sorting and de-naturing of controlled drugs for disposal
В	485m SE	48, Boundary Road, London, Nw8 Ohj	WEX260059	Treating waste exemption	Not on a farm	Sorting and de-naturing of controlled drugs for disposal

This data is sourced from the Environment Agency and Natural Resources Wales.





# 4 Current industrial land use



### 4.1 Recent industrial land uses

Records within 250m 6

Current potentially contaminative industrial sites.

Features are displayed on the Current industrial land use map on page 32 >

ID	Location	Company	Address	Activity	Category
1	100m NW	Electricity Sub Station	Greater London, NW6	Electrical Features	Infrastructure and Facilities
2	171m E	Electricity Sub Station	Greater London, NW6	Electrical Features	Infrastructure and Facilities





ID	Location	Company	Address	Activity	Category
3	179m S	Hampstead Piano Services	131-133, Abbey Road, London, Greater London, NW6 4SL	Musical Instruments	Consumer Products
4	209m N	Electricity Sub Station	Greater London, NW6	Electrical Features	Infrastructure and Facilities
5	232m NW	Electricity Sub Station	Greater London, NW6	Electrical Features	Infrastructure and Facilities
6	248m SW	Electricity Sub Station	Greater London, NW6	Electrical Features	Infrastructure and Facilities

This data is sourced from Ordnance Survey.

# 4.2 Current or recent petrol stations

Records within 500m 0

Open, closed, under development and obsolete petrol stations.

This data is sourced from Experian.

# 4.3 Electricity cables

Records within 500m 0

High voltage underground electricity transmission cables.

This data is sourced from National Grid.

# 4.4 Gas pipelines

Records within 500m 0

High pressure underground gas transmission pipelines.

This data is sourced from National Grid.

### 4.5 Sites determined as Contaminated Land

Records within 500m 0

Contaminated Land Register of sites designated under Part 2a of the Environmental Protection Act 1990.

This data is sourced from Local Authority records.





# 4.6 Control of Major Accident Hazards (COMAH)

Records within 500m 0

Control of Major Accident Hazards (COMAH) sites. This data includes upper and lower tier sites, and includes a historical archive of COMAH sites and Notification of Installations Handling Hazardous Substances (NIHHS) records.

This data is sourced from the Health and Safety Executive.

## 4.7 Regulated explosive sites

Records within 500m 0

Sites registered and licensed by the Health and Safety Executive under the Manufacture and Storage of Explosives Regulations 2005 (MSER). The last update to this data was in April 2011.

This data is sourced from the Health and Safety Executive.

## 4.8 Hazardous substance storage/usage

Records within 500m

Consents granted for a site to hold certain quantities of hazardous substances at or above defined limits in accordance with the Planning (Hazardous Substances) Regulations 2015.

This data is sourced from Local Authority records.

### 4.9 Historical licensed industrial activities (IPC)

Records within 500m 0

Integrated Pollution Control (IPC) records of substance releases to air, land and water. This data represents a historical archive as the IPC regime has been superseded.

This data is sourced from the Environment Agency and Natural Resources Wales.

#### 4.10 Licensed industrial activities (Part A(1))

Records within 500m 0

Records of Part A(1) installations regulated under the Environmental Permitting (England and Wales) Regulations 2016 for the release of substances to the environment.

This data is sourced from the Environment Agency and Natural Resources Wales.





# 4.11 Licensed pollutant release (Part A(2)/B)

Records within 500m 6

Records of Part A(2) and Part B installations regulated under the Environmental Permitting (England and Wales) Regulations 2016 for the release of substances to the environment.

Features are displayed on the Current industrial land use map on page 32 >

ID	Location	Address	Details	
А	425m E	Sqweaky Clean Professional Dry Cleaners, 13 Fairhazel Gardens, NW6 3QE	Process: Dry Cleaning Status: Historical Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcement Notified Comment: No Enforcement Notified
А	427m E	Swiss Dry Cleaners, 13 Fairhazel Gardens, London, NW6 3QE	Process: Dry Cleaning Status: Current Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcement Notified Comment: No Enforcement Notified
Α	448m E	Connoisseur Dry Cleaners, 3-5 Fairhazel Gardens, Swiss Cottage, NW6 3QE	Process: Dry Cleaning Status: Historical Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcement Notified Comment: No Enforcement Notified
A	448m E	Connoisseur Dry Cleaners, 3-5 Fairhazel Gardens, Swiss Cottage, London, NW6 3QE	Process: Dry Cleaning Status: Current Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcement Notified Comment: No Enforcement Notified
8	456m NW	Wj Humpage, Loudon Rd Coachworks, West Hampstead Mews, NW6 3BB	Process: Respraying of Road Vehicles Status: Historical Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcement Notified Comment: No Enforcement Notified
9	465m S	Bromptons of Windsor Street (formerly Dee West Dry Cleaners), 91 Boundary Road, NW8 ORG	Process: Dry Cleaning Status: Historical Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcement Notified Comment: No Enforcement Notified

This data is sourced from Local Authority records.

#### **4.12 Radioactive Substance Authorisations**

Records within 500m 0

Records of the storage, use, accumulation and disposal of radioactive substances regulated under the Radioactive Substances Act 1993.

This data is sourced from the Environment Agency and Natural Resources Wales.





0

# 4.13 Licensed Discharges to controlled waters

Records within 500m 0

Discharges of treated or untreated effluent to controlled waters under the Water Resources Act 1991.

This data is sourced from the Environment Agency and Natural Resources Wales.

# 4.14 Pollutant release to surface waters (Red List)

Records within 500m

Discharges of specified substances under the Environmental Protection (Prescribed Processes and Substances) Regulations 1991.

This data is sourced from the Environment Agency and Natural Resources Wales.

# 4.15 Pollutant release to public sewer

Records within 500m 0

Discharges of Special Category Effluents to the public sewer.

This data is sourced from the Environment Agency and Natural Resources Wales.

# **4.16 List 1 Dangerous Substances**

Records within 500m 0

Discharges of substances identified on List I of European Directive E 2006/11/EC, and regulated under the Environmental Damage (Prevention and Remediation) Regulations 2015.

This data is sourced from the Environment Agency and Natural Resources Wales.

#### 4.17 List 2 Dangerous Substances

Records within 500m 0

Discharges of substances identified on List II of European Directive E 2006/11/EC, and regulated under the Environmental Damage (Prevention and Remediation) Regulations 2015.

This data is sourced from the Environment Agency and Natural Resources Wales.





### 4.18 Pollution Incidents (EA/NRW)

Records within 500m 1

Records of substantiated pollution incidents. Since 2006 this data has only included category 1 (major) and 2 (significant) pollution incidents.

Features are displayed on the Current industrial land use map on page 32 >

ID	Location	Details	
7	261m S	Incident Date: 28/08/2003 Incident Identification: 185712 Pollutant: Inert Materials and Wastes Pollutant Description: Construction and Demolition Materials and Wastes	Water Impact: Category 4 (No Impact) Land Impact: Category 4 (No Impact) Air Impact: Category 4 (No Impact)

This data is sourced from the Environment Agency and Natural Resources Wales.

### 4.19 Pollution inventory substances

Records within 500m 0

The pollution inventory (substances) includes reporting on annual emissions of certain regulated substances to air, controlled waters and land. A reporting threshold for each substance is also included. Where emissions fall below the reporting threshold, no value will be given. The data is given for the most recent complete year available.

This data is sourced from the Environment Agency and the Scottish Environment Protection Agency.

#### 4.20 Pollution inventory waste transfers

Records within 500m 0

The pollution inventory (waste transfers) includes reporting on annual transfers and recovery/disposal of controlled wastes from a site. A reporting threshold for each waste type is also included. Where releases fall below the reporting threshold, no value will be given. The data is given for the most recent complete year available.

This data is sourced from the Environment Agency and the Scottish Environment Protection Agency.

### **4.21** Pollution inventory radioactive waste

Records within 500m 0

The pollution inventory (radioactive wastes) includes reporting on annual releases of radioactive substances from a site, including the means of release. Where releases fall below the reporting threshold, no value will be given. The data is given for the most recent complete year available.





# 188, GOLDHURST TERRACE, LONDON, CAMDEN, NW6 3HN

Ref: GS-79N-BR4-TX1-OWJ Your ref: MES/2410/EGC Grid ref: 525809 184072

This data is sourced from the Environment Agency and the Scottish Environment Protection Agency.





# 5 Hydrogeology - Superficial aquifer

# **5.1** Superficial aquifer

Records within 500m 0

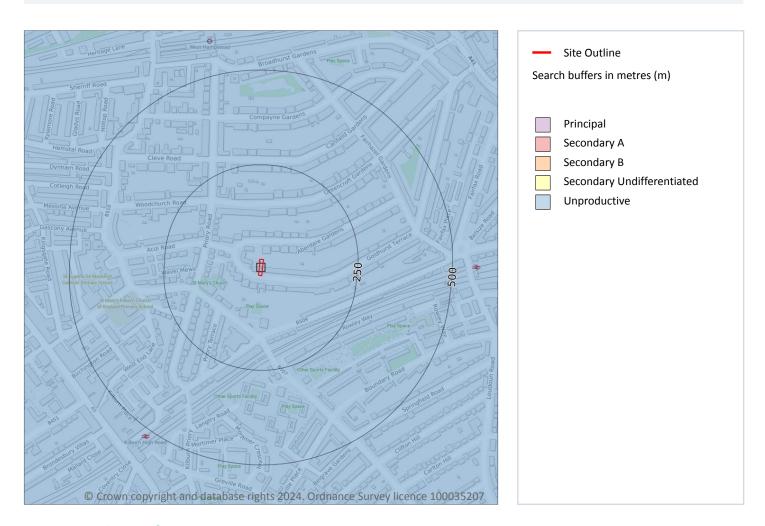
Aquifer status of groundwater held within superficial geology.

This data is sourced from the British Geological Survey, the Environment Agency and Natural Resources Wales.





# **Bedrock aquifer**



# **5.2** Bedrock aquifer

Records within 500m 1

Aquifer status of groundwater held within bedrock geology.

Features are displayed on the Bedrock aquifer map on page 40 >

ID	Location	Designation	Description
1	On site	Unproductive	These are rock layers or drift deposits with low permeability that have negligible significance for water supply or river base flow

This data is sourced from the British Geological Survey, the Environment Agency and Natural Resources Wales.





# **Groundwater vulnerability**



## 5.3 Groundwater vulnerability

#### Records within 50m 2

An assessment of the vulnerability of groundwater to a pollutant discharged at ground level based on the hydrological, geological, hydrogeological and soil properties within a one kilometre square grid. Groundwater vulnerability is described as High, Medium or Low as follows:

- High Areas able to easily transmit pollution to groundwater. They are likely to be characterised by high leaching soils and the absence of low permeability superficial deposits.
- Medium Intermediate between high and low vulnerability.
- Low Areas that provide the greatest protection from pollution. They are likely to be characterised by low leaching soils and/or the presence of superficial deposits characterised by a low permeability.

Features are displayed on the Groundwater vulnerability map on page 41 >





ID	Location	Summary	Soil / surface	Superficial geology	Bedrock geology
1	On site	Summary Classification: Unproductive aquifer (may have productive aquifer beneath) Combined classification: Unproductive Bedrock Aquifer, No Superficial Aquifer	Leaching class: Low Infiltration value: 40- 70% Dilution value: 300- 550mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: No Data	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Mixed
2	50m S	Summary Classification: Unproductive aquifer (may have productive aquifer beneath) Combined classification: Unproductive Bedrock Aquifer, No Superficial Aquifer	Leaching class: Low Infiltration value: 40- 70% Dilution value: 300- 550mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: No Data	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Mixed

This data is sourced from the British Geological Survey, the Environment Agency and Natural Resources Wales.

#### 5.4 Groundwater vulnerability- soluble rock risk

Records on site 0

This dataset identifies areas where solution features that enable rapid movement of a pollutant may be present within a 1km grid square.

This data is sourced from the British Geological Survey and the Environment Agency.

### 5.5 Groundwater vulnerability- local information

Records on site 0

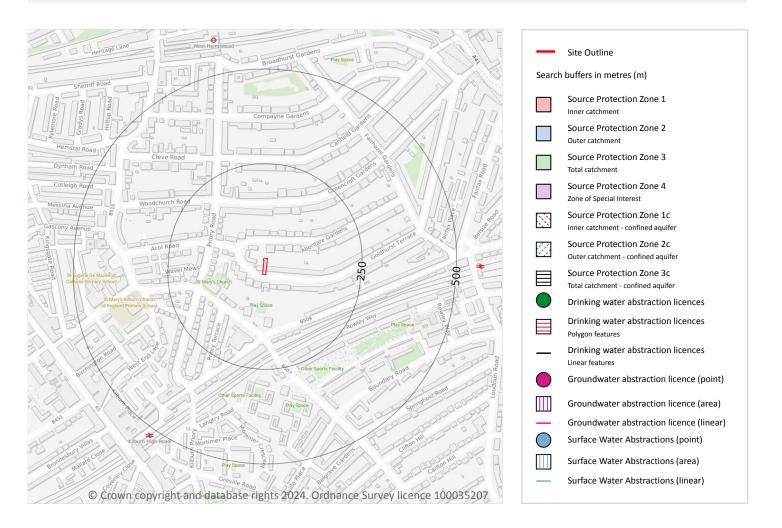
This dataset identifies areas where additional local information affecting vulnerability is held by the Environment Agency. Further information can be obtained by contacting the Environment Agency local Area groundwater team through the Environment Agency National Customer Call Centre on 03798 506 506 or by email on <a href="mailto:enquiries@environment-agency.gov.uk">enquiries@environment-agency.gov.uk</a>.

This data is sourced from the British Geological Survey and the Environment Agency.





### **Abstractions and Source Protection Zones**



#### 5.6 Groundwater abstractions

Records within 2000m 11

Licensed groundwater abstractions for sites extracting more than 20 cubic metres of water a day and includes active and historical records. The data may be for a single abstraction point, between two points (line data) or a larger area.

Features are displayed on the Abstractions and Source Protection Zones map on page 43 >



# 188, GOLDHURST TERRACE, LONDON, CAMDEN, NW6 3HN

**Ref**: GS-79N-BR4-TX1-OWJ **Your ref**: MES/2410/EGC **Grid ref**: 525809 184072

ID	Location	Details	
-	780m E	Status: Active Licence No: TH/039/0039/169 Details: Dewatering Direct Source: THAMES GROUNDWATER Point: SHALLOW DEPOSITS & LONDON CLAY IN CAMDEN, LONDON - C Data Type: Point Name: NATIONAL RAIL Easting: 526574 Northing: 183886	Annual Volume (m³): 425736 Max Daily Volume (m³): 1167 Original Application No: NPS/NA/001706 Original Start Date: 13/09/2022 Expiry Date: 31/03/2037 Issue No: 1 Version Start Date: 13/09/2022 Version End Date: -
-	949m E	Status: Active Licence No: TH/039/0039/087 Details: General Washing/Process Washing Direct Source: THAMES GROUNDWATER Point: SWISS COTTAGE OPEN SPACE- BOREHOLE Data Type: Point Name: LONDON BOROUGH OF CAMDEN Easting: 526750 Northing: 184261	Annual Volume (m³): 10512 Max Daily Volume (m³): 28.8 Original Application No: NPS/WR/014567 Original Start Date: 05/12/2013 Expiry Date: 31/03/2025 Issue No: 1 Version Start Date: 05/12/2013 Version End Date: -
-	949m E	Status: Active Licence No: TH/039/0039/087 Details: Lake & Pond Throughflow Direct Source: THAMES GROUNDWATER Point: SWISS COTTAGE OPEN SPACE- BOREHOLE Data Type: Point Name: LONDON BOROUGH OF CAMDEN Easting: 526750 Northing: 184261	Annual Volume (m³): 10512 Max Daily Volume (m³): 28.8 Original Application No: NPS/WR/014567 Original Start Date: 05/12/2013 Expiry Date: 31/03/2025 Issue No: 1 Version Start Date: 05/12/2013 Version End Date: -
-	949m E	Status: Active Licence No: TH/039/0039/087 Details: Spray Irrigation - Direct Direct Source: THAMES GROUNDWATER Point: SWISS COTTAGE OPEN SPACE- BOREHOLE Data Type: Point Name: LONDON BOROUGH OF CAMDEN Easting: 526750 Northing: 184261	Annual Volume (m³): 10512 Max Daily Volume (m³): 28.8 Original Application No: NPS/WR/014567 Original Start Date: 05/12/2013 Expiry Date: 31/03/2025 Issue No: 1 Version Start Date: 05/12/2013 Version End Date: -
-	1002m E	Status: Historical Licence No: 28/39/39/0219 Details: Spray Irrigation - Direct Direct Source: THAMES GROUNDWATER Point: SWISS COTTAGE OPEN SPACE- BOREHOLE Data Type: Point Name: LONDON BOROUGH OF CAMDEN Easting: 526800 Northing: 184280	Annual Volume (m³): 10512 Max Daily Volume (m³): 28.8 Original Application No: - Original Start Date: 12/08/2005 Expiry Date: 31/03/2013 Issue No: 1 Version Start Date: 01/04/2008 Version End Date: -



01273 257 755

# 188, GOLDHURST TERRACE, LONDON, CAMDEN, NW6 3HN

**Ref**: GS-79N-BR4-TX1-OWJ **Your ref**: MES/2410/EGC **Grid ref**: 525809 184072

ID	Location	Details	
-	1011m E	Status: Active Licence No: TH/039/0039/169 Details: Dewatering Direct Source: THAMES GROUNDWATER Point: SHALLOW DEPOSITS & LONDON CLAY IN CAMDEN, LONDON - B Data Type: Point Name: NATIONAL RAIL Easting: 526817 Northing: 184233	Annual Volume (m³): 425736 Max Daily Volume (m³): 1167 Original Application No: NPS/NA/001706 Original Start Date: 13/09/2022 Expiry Date: 31/03/2037 Issue No: 1 Version Start Date: 13/09/2022 Version End Date: -
-	1605m SE	Status: Active Licence No: TH/039/0039/116 Details: Heat Pump Direct Source: THAMES GROUNDWATER Point: LORDS CRICKET GROUND, LONDON. Data Type: Point Name: MARYLEBONE CRICKET CLUB Easting: 526902 Northing: 182872	Annual Volume (m³): 144000 Max Daily Volume (m³): 1253 Original Application No: NPS/WR/038161 Original Start Date: 17/05/2017 Expiry Date: 31/03/2037 Issue No: 4 Version Start Date: 08/09/2023 Version End Date: -
-	1605m SE	Status: Historical Licence No: TH/039/0039/116 Details: Heat Pump Direct Source: THAMES GROUNDWATER Point: LORDS CRICKET GROUND, LONDON. Data Type: Point Name: MARYLEBONE CRICKET CLUB Easting: 526902 Northing: 182872	Annual Volume (m³): 105000 Max Daily Volume (m³): 1253 Original Application No: NPS/WR/034745 Original Start Date: 17/05/2017 Expiry Date: 31/03/2025 Issue No: 3 Version Start Date: 26/03/2021 Version End Date: -
-	1858m E	Status: Active Licence No: TH/039/0039/058 Details: Potable Water Supply - Direct Direct Source: THAMES GROUNDWATER Point: BOREHOLE AT BARROW HILL Data Type: Point Name: Thames Water Utilities Ltd Easting: 527636 Northing: 183697	Annual Volume (m³): 631000 Max Daily Volume (m³): 2000 Original Application No: NPS/WR/009229 Original Start Date: 01/04/2013 Expiry Date: 31/03/2025 Issue No: 1 Version Start Date: 01/04/2013 Version End Date: -
-	1864m E	Status: Historical Licence No: 28/39/39/0202 Details: Potable Water Supply - Direct Direct Source: THAMES GROUNDWATER Point: BARROW HILL PUMPING STATION - BOREHOLE Data Type: Point Name: THAMES WATER UTILITIES LTD Easting: 527640 Northing: 183690	Annual Volume (m³): 631000 Max Daily Volume (m³): 2000 Original Application No: - Original Start Date: 26/09/2002 Expiry Date: 31/03/2007 Issue No: 1 Version Start Date: 26/09/2002 Version End Date: -





ID	Location	Details	
-	1864m E	Status: Historical Licence No: 28/39/39/0231 Details: Potable Water Supply - Direct Direct Source: THAMES GROUNDWATER Point: BARROW HILL PUMPING STATION - BOREHOLE Data Type: Point Name: THAMES WATER UTILITIES LTD Easting: 527640 Northing: 183690	Annual Volume (m³): 631000 Max Daily Volume (m³): 2000 Original Application No: - Original Start Date: 01/04/2007 Expiry Date: 31/03/2013 Issue No: 1 Version Start Date: 01/04/2007 Version End Date: -

This data is sourced from the Environment Agency and Natural Resources Wales.

#### **5.7 Surface water abstractions**

Records within 2000m 0

Licensed surface water abstractions for sites extracting more than 20 cubic metres of water a day and includes active and historical records. The data may be for a single abstraction point, a stretch of watercourse or a larger area.

This data is sourced from the Environment Agency and Natural Resources Wales.

#### **5.8 Potable abstractions**

Records within 2000m 3

Licensed potable water abstractions for sites extracting more than 20 cubic metres of water a day and includes active and historical records. The data may be for a single abstraction point, a stretch of watercourse or a larger area.

Features are displayed on the Abstractions and Source Protection Zones map on page 43 >

ID	Location	Details	
-	1858m E	Status: Active Licence No: TH/039/0039/058 Details: Potable Water Supply - Direct Direct Source: THAMES GROUNDWATER Point: BOREHOLE AT BARROW HILL Data Type: Point Name: Thames Water Utilities Ltd Easting: 527636 Northing: 183697	Annual Volume (m³): 631000 Max Daily Volume (m³): 2000 Original Application No: NPS/WR/009229 Original Start Date: 01/04/2013 Expiry Date: 31/03/2025 Issue No: 1 Version Start Date: 01/04/2013 Version End Date: -





ID	Location	Details	
	1864m E	Status: Historical Licence No: 28/39/39/0202 Details: Potable Water Supply - Direct Direct Source: THAMES GROUNDWATER Point: BARROW HILL PUMPING STATION - BOREHOLE Data Type: Point Name: THAMES WATER UTILITIES LTD Easting: 527640 Northing: 183690	Annual Volume (m³): 631000 Max Daily Volume (m³): 2000 Original Application No: - Original Start Date: 26/09/2002 Expiry Date: 31/03/2007 Issue No: 1 Version Start Date: 26/09/2002 Version End Date: -
-	1864m E	Status: Historical Licence No: 28/39/39/0231 Details: Potable Water Supply - Direct Direct Source: THAMES GROUNDWATER Point: BARROW HILL PUMPING STATION - BOREHOLE Data Type: Point Name: THAMES WATER UTILITIES LTD Easting: 527640 Northing: 183690	Annual Volume (m³): 631000 Max Daily Volume (m³): 2000 Original Application No: - Original Start Date: 01/04/2007 Expiry Date: 31/03/2013 Issue No: 1 Version Start Date: 01/04/2007 Version End Date: -

This data is sourced from the Environment Agency and Natural Resources Wales.

#### **5.9 Source Protection Zones**

Records within 500m 0

Source Protection Zones define the sensitivity of an area around a potable abstraction site to contamination.

This data is sourced from the Environment Agency and Natural Resources Wales.

# **5.10 Source Protection Zones (confined aquifer)**

Records within 500m 0

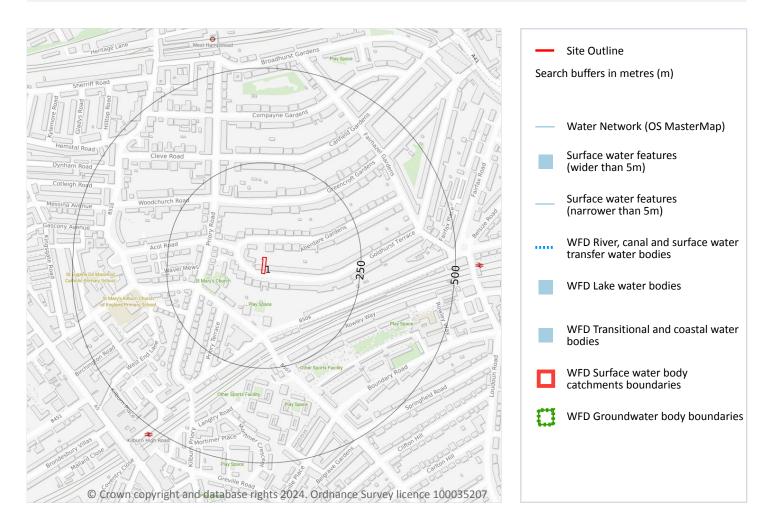
Source Protection Zones in the confined aquifer define the sensitivity around a deep groundwater abstraction to contamination. A confined aquifer would normally be protected from contamination by overlying geology and is only considered a sensitive resource if deep excavation/drilling is taking place.

This data is sourced from the Environment Agency and Natural Resources Wales.





# **6 Hydrology**



# **6.1 Water Network (OS MasterMap)**

Records within 250m 0

Detailed water network of Great Britain showing the flow and precise central course of every river, stream, lake and canal.

This data is sourced from the Ordnance Survey.

#### **6.2 Surface water features**

Records within 250m

Covering rivers, streams and lakes (some overlap with OS MasterMap Water Network data in previous section) but additionally covers smaller features such as ponds. Rivers and streams narrower than 5m are represented as a single line. Lakes, ponds and rivers or streams wider than 5m are represented as polygons.





This data is sourced from the Ordnance Survey.

#### **6.3 WFD Surface water body catchments**

Records on site 1

The Water Framework Directive is an EU-led framework for the protection of inland surface waters, estuaries, coastal waters and groundwater through river basin-level management planning. In terms of surface water, these basins are broken down into smaller units known as management, operational and water body catchments.

Features are displayed on the Hydrology map on page 48 >

ID	Location	Туре	Water body catchment	Water body ID	Operational catchment	Manageme nt catchment
1	On site	Coastal Catchmen t	Not part of a river WB catchment	128	Land area part of London Management Catchment draining to the Tidal Thames	London

This data is sourced from the Environment Agency and Natural Resources Wales.

#### 6.4 WFD Surface water bodies

Records identified 0

Surface water bodies under the Directive may be rivers, lakes, estuary or coastal. To achieve the purpose of the Directive, environmental objectives have been set and are reported on for each water body. The progress towards delivery of the objectives is then reported on by the relevant competent authorities at the end of each six-year cycle. The river water body directly associated with the catchment listed in the previous section is detailed below, along with any lake, canal, coastal or artificial water body within 250m of the site. Click on the water body ID in the table to visit the EA Catchment Explorer to find out more about each water body listed.

This data is sourced from the Environment Agency and Natural Resources Wales.

#### **6.5 WFD Groundwater bodies**

Records on site 0

Groundwater bodies are also covered by the Directive and the same regime of objectives and reporting detailed in the previous section is in place. Click on the water body ID in the table to visit the EA Catchment Explorer to find out more about each groundwater body listed.

This data is sourced from the Environment Agency and Natural Resources Wales.





# 7 River and coastal flooding

### 7.1 Risk of flooding from rivers and the sea

Records within 50m 0

The chance of flooding from rivers and/or the sea in any given year, based on cells of 50m within the Risk of Flooding from Rivers and Sea (RoFRaS)/Flood Risk Assessment Wales (FRAW) models. Each cell is allocated one of four flood risk categories, taking into account flood defences and their condition. The risk categories for RoFRaS for rivers and the sea and FRAW for rivers are; Very low (less than 1 in 1000 chance in any given year), Low (less than 1 in 100 but greater than or equal to 1 in 1000 chance) or High (greater than or equal to 1 in 30 chance). The risk categories for FRAW for the sea are; Very low (less than 1 in 1000 chance in any given year), Low (less than 1 in 200 but greater than or equal to 1 in 1000 chance), Medium (less than 1 in 30 but greater than or equal to 1 in 200 chance) or High (greater than or equal to 1 in 30 chance).

This data is sourced from the Environment Agency and Natural Resources Wales.

#### 7.2 Historical Flood Events

Records within 250m 0

Records of historic flooding from rivers, the sea, groundwater and surface water. Records began in 1946 when predecessor bodies started collecting detailed information about flooding incidents, although limited details may be included on flooding incidents prior to this date. Takes into account the presence of defences, structures, and other infrastructure where they existed at the time of flooding, and includes flood extents that may have been affected by overtopping, breaches or blockages.

This data is sourced from the Environment Agency and Natural Resources Wales.

#### 7.3 Flood Defences

Records within 250m 0

Records of flood defences owned, managed or inspected by the Environment Agency and Natural Resources Wales. Flood defences can be structures, buildings or parts of buildings. Typically these are earth banks, stone and concrete walls, or sheet-piling that is used to prevent or control the extent of flooding.

This data is sourced from the Environment Agency and Natural Resources Wales.





### 7.4 Areas Benefiting from Flood Defences

Records within 250m 0

Areas that would benefit from the presence of flood defences in a 1 in 100 (1%) chance of flooding each year from rivers or 1 in 200 (0.5%) chance of flooding each year from the sea.

This data is sourced from the Environment Agency and Natural Resources Wales.

### 7.5 Flood Storage Areas

Records within 250m 0

Areas that act as a balancing reservoir, storage basin or balancing pond to attenuate an incoming flood peak to a flow level that can be accepted by the downstream channel or to delay the timing of a flood peak so that its volume is discharged over a longer period.

This data is sourced from the Environment Agency and Natural Resources Wales.





# **River and coastal flooding - Flood Zones**

#### 7.6 Flood Zone 2

Records within 50m 0

Areas of land at risk of flooding, when the presence of flood defences are ignored. Covering land between Flood Zone 3 (see next section) and the extent of the flooding from rivers or the sea with a 1 in 1000 (0.1%) chance of flooding each year.

This data is sourced from the Environment Agency and Natural Resources Wales.

#### 7.7 Flood Zone 3

Records within 50m

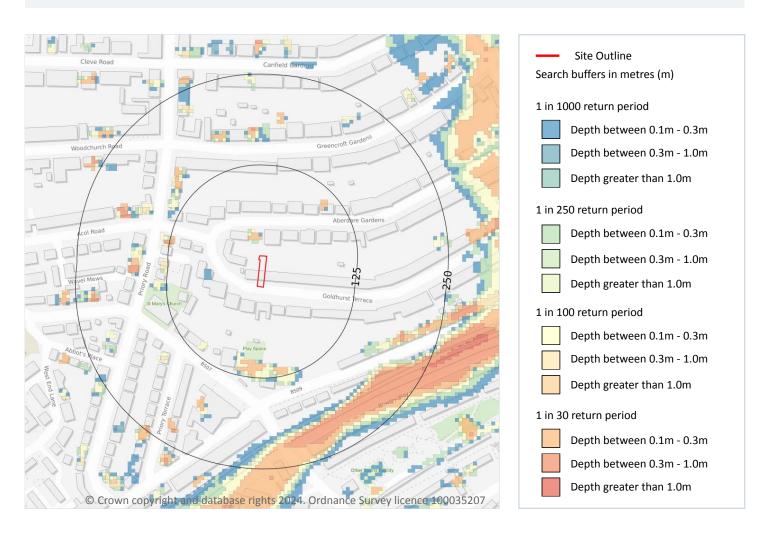
Areas of land at risk of flooding, when the presence of flood defences are ignored. Covering land with a 1 in 100 (1%) or greater chance of flooding each year from rivers or a 1 in 200 (0.5%) or greater chance of flooding each year from the sea.

This data is sourced from the Environment Agency and Natural Resources Wales.





# 8 Surface water flooding



### 8.1 Surface water flooding

Highest risk on site Negligible

### Highest risk within 50m

1 in 30 year, 0.1m - 0.3m

Date: 15 October 2024

Ambiental Risk Analytics surface water (pluvial) FloodMap identifies areas likely to flood as a result of extreme rainfall events, i.e. land naturally vulnerable to surface water ponding or flooding. This data set was produced by simulating 1 in 30 year, 1 in 100 year, 1 in 250 year and 1 in 1,000 year rainfall events. Modern urban drainage systems are typically built to cope with rainfall events between 1 in 20 and 1 in 30 years, though some older ones may flood in a 1 in 5 year rainfall event.

Features are displayed on the Surface water flooding map on page 53 >

The data shown on the map and in the table above shows the highest likelihood of flood events happening at the site. Lower likelihood events may have greater flood depths and hence a greater potential impact on a site.





The table below shows the maximum flood depths for a range of return periods for the site.

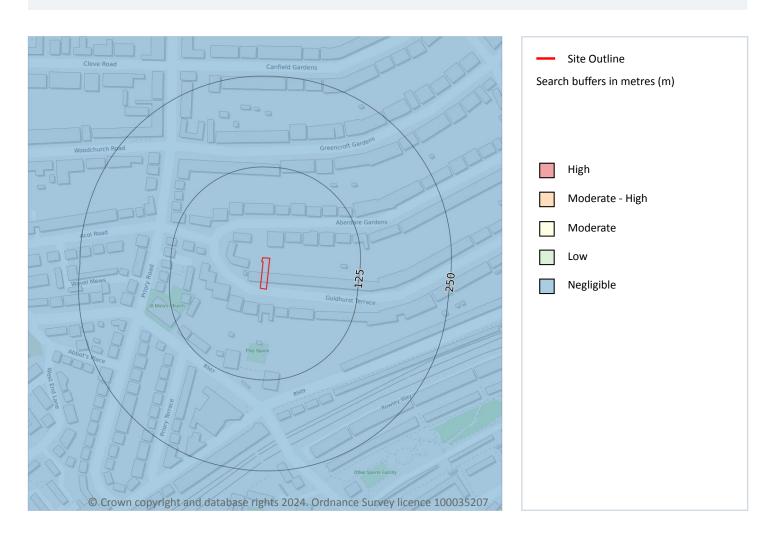
Return period	Maximum modelled depth
1 in 1000 year	Negligible
1 in 250 year	Negligible
1 in 100 year	Negligible
1 in 30 year	Negligible

This data is sourced from Ambiental Risk Analytics.





# 9 Groundwater flooding



### 9.1 Groundwater flooding

Highest risk on site

Negligible

Highest risk within 50m

Negligible

Groundwater flooding is caused by unusually high groundwater levels. It occurs when the water table rises above the ground surface or within underground structures such as basements or cellars. Groundwater flooding tends to exhibit a longer duration than surface water flooding, possibly lasting for weeks or months, and as a result it can cause significant damage to property. This risk assessment is based on a 1 in 100 year return period and a 5m Digital Terrain Model (DTM).

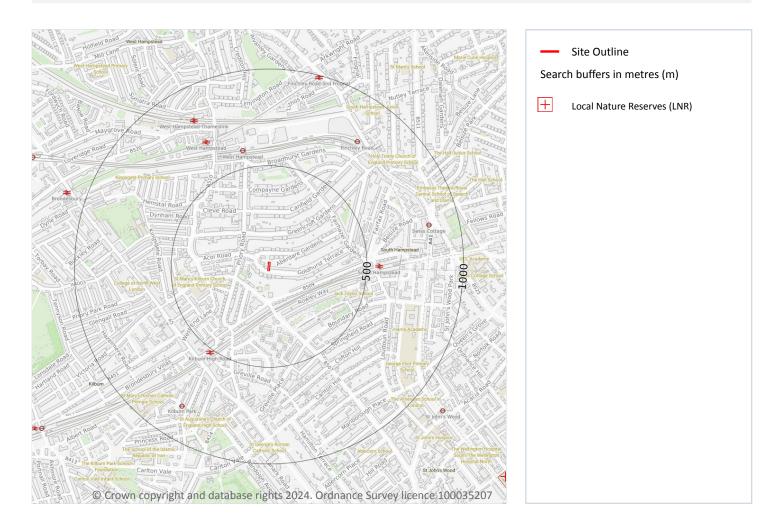
Features are displayed on the Groundwater flooding map on page 55 >

This data is sourced from Ambiental Risk Analytics.





# **10 Environmental designations**



### 10.1 Sites of Special Scientific Interest (SSSI)

Records within 2000m 0

Sites providing statutory protection for the best examples of UK flora, fauna, or geological or physiographical features. Originally notified under the National Parks and Access to the Countryside Act 1949, SSSIs were renotified under the Wildlife and Countryside Act 1981. Improved provisions for the protection and management of SSSIs were introduced by the Countryside and Rights of Way Act 2000 (in England and Wales) and (in Scotland) by the Nature Conservation (Scotland) Act 2004 and the Wildlife and Natural Environment (Scotland) Act 2010.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.





### 10.2 Conserved wetland sites (Ramsar sites)

Records within 2000m 0

Ramsar sites are designated under the Convention on Wetlands of International Importance, agreed in Ramsar, Iran, in 1971. They cover all aspects of wetland conservation and wise use, recognizing wetlands as ecosystems that are extremely important for biodiversity conservation in general and for the well-being of human communities. These sites cover a broad definition of wetland; marsh, fen, peatland or water, whether natural or artificial, permanent or temporary, with water that is static or flowing, fresh, brackish or salt, and even some marine areas.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

#### 10.3 Special Areas of Conservation (SAC)

Records within 2000m 0

Areas which have been identified as best representing the range and variety within the European Union of habitats and (non-bird) species listed on Annexes I and II to the Directive. SACs are designated under the EC Habitats Directive.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

## 10.4 Special Protection Areas (SPA)

Records within 2000m 0

Sites classified by the UK Government under the EC Birds Directive, SPAs are areas of the most important habitat for rare (listed on Annex I to the Directive) and migratory birds within the European Union.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

#### 10.5 National Nature Reserves (NNR)

Records within 2000m 0

Sites containing examples of some of the most important natural and semi-natural terrestrial and coastal ecosystems in Great Britain. They are managed to conserve their habitats, provide special opportunities for scientific study or to provide public recreation compatible with natural heritage interests.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.





#### 10.6 Local Nature Reserves (LNR)

Records within 2000m 4

Sites managed for nature conservation, and to provide opportunities for research and education, or simply enjoying and having contact with nature. They are declared by local authorities under the National Parks and Access to the Countryside Act 1949 after consultation with the relevant statutory nature conservation agency.

Features are displayed on the Environmental designations map on page 56 >

ID	Location	Name	Data source
1	1593m SE	St John's Wood Church Grounds	Natural England
-	1765m NW	Westbere Copse	Natural England
-	1769m NW	Westbere Copse	Natural England
-	1771m E	Adelaide	Natural England

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

#### 10.7 Designated Ancient Woodland

Records within 2000m 0

Ancient woodlands are classified as areas which have been wooded continuously since at least 1600 AD. This includes semi-natural woodland and plantations on ancient woodland sites. 'Wooded continuously' does not mean there is or has previously been continuous tree cover across the whole site, and not all trees within the woodland have to be old.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

### **10.8 Biosphere Reserves**

Records within 2000m 0

Biosphere Reserves are internationally recognised by UNESCO as sites of excellence to balance conservation and socioeconomic development between nature and people. They are recognised under the Man and the Biosphere (MAB) Programme with the aim of promoting sustainable development founded on the work of the local community.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.





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#### 10.9 Forest Parks

Records within 2000m

These are areas managed by the Forestry Commission designated on the basis of recreational, conservation or scenic interest.

This data is sourced from the Forestry Commission.

#### 10.10 Marine Conservation Zones

Records within 2000m 0

A type of marine nature reserve in UK waters established under the Marine and Coastal Access Act (2009). They are designated with the aim to protect nationally important, rare or threatened habitats and species.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

#### 10.11 Green Belt

Records within 2000m 0

Areas designated to prevent urban sprawl by keeping land permanently open.

This data is sourced from the Ministry of Housing, Communities and Local Government.

#### **10.12 Proposed Ramsar sites**

Records within 2000m 0

Ramsar sites are areas listed as a Wetland of International Importance under the Convention on Wetlands of International Importance especially as Waterfowl Habitat (the Ramsar Convention) 1971. The sites here supplied have a status of 'Proposed' having been identified for potential adoption under the framework.

This data is sourced from Natural England.

#### 10.13 Possible Special Areas of Conservation (pSAC)

Records within 2000m 0

Special Areas of Conservation are areas which have been identified as best representing the range and variety within the European Union of habitats and (non-bird) species listed on Annexes I and II to the Directive. SACs are designated under the EC Habitats Directive. Those sites supplied here are those with a status of 'Possible' having been identified for potential adoption under the framework.

This data is sourced from Natural England and Natural Resources Wales.





### 10.14 Potential Special Protection Areas (pSPA)

Records within 2000m 0

Special Protection Areas (SPAs) are areas designated (or 'classified') under the European Union Wild Birds Directive for the protection of nationally and internationally important populations of wild birds. Those sites supplied here are those with a status of 'Potential' having been identified for potential adoption under the framework.

This data is sourced from Natural England.

#### 10.15 Nitrate Sensitive Areas

Records within 2000m 0

Areas where nitrate concentrations in drinking water sources exceeded or was at risk of exceeding the limit of 50 mg/l set by the 1980 EC Drinking Water Directive. Voluntary agricultural measures as a means of reducing the levels of nitrate were introduced by DEFRA as MAFF, with payments being made to farmers who complied. The scheme was started as a pilot in 1990 in ten areas, later implemented within 32 areas. The scheme was closed to further new entrants in 1998, although existing agreements continued for their full term. All Nitrate Sensitive Areas fell within the areas designated as Nitrate Vulnerable Zones (NVZs) in 1996 under the EC Nitrate Directive (91/676/EEC).

This data is sourced from Natural England.

#### 10.16 Nitrate Vulnerable Zones

Records within 2000m 0

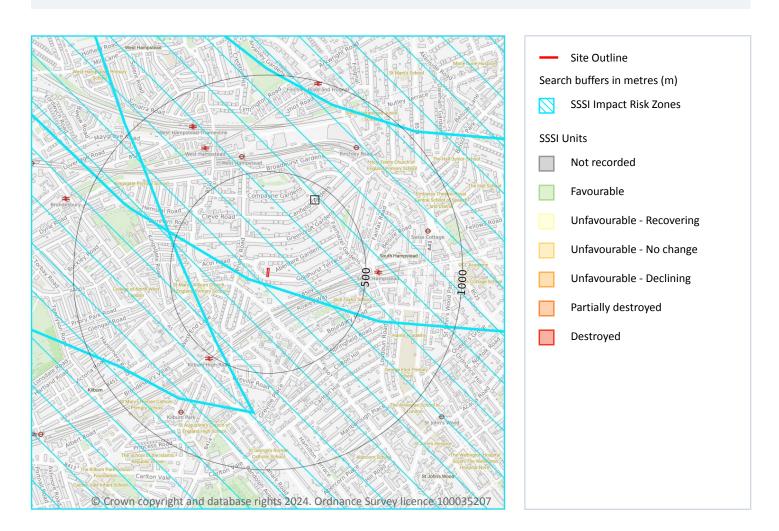
Areas at risk from agricultural nitrate pollution designated under the EC Nitrate Directive (91/676/EEC). These are areas of land that drain into waters polluted by nitrates. Farmers operating within these areas have to follow mandatory rules to tackle nitrate loss from agriculture.

This data is sourced from Natural England and Natural Resources Wales.





# **SSSI Impact Zones and Units**



#### 10.17 SSSI Impact Risk Zones

Records on site 1

Developed to allow rapid initial assessment of the potential risks to SSSIs posed by development proposals. They define zones around each SSSI which reflect the particular sensitivities of the features for which it is notified and indicate the types of development proposal which could potentially have adverse impacts.

Features are displayed on the SSSI Impact Zones and Units map on page 61 >





ID	Location	Type of developments requiring consultation
1	On site	Infrastructure - Airports, helipads and other aviation proposals.  Minerals, Oil and Gas - Planning applications for quarries, including: new proposals, Review of Minerals Permissions (ROMP), extensions, variations to conditions etc. Oil & gas exploration/extraction.  Air pollution - Livestock & poultry units with floorspace > 500m², slurry lagoons & digestate stores > 750m², manure stores > 3500t.  Combustion - General combustion processes >50MW energy input. Incl: energy from waste incineration, other incineration, landfill gas generation plant, pyrolysis/gasification, anaerobic digestion, sewage treatment works, other incineration/ combustion.

This data is sourced from Natural England.

#### 10.18 SSSI Units

Records within 2000m 0

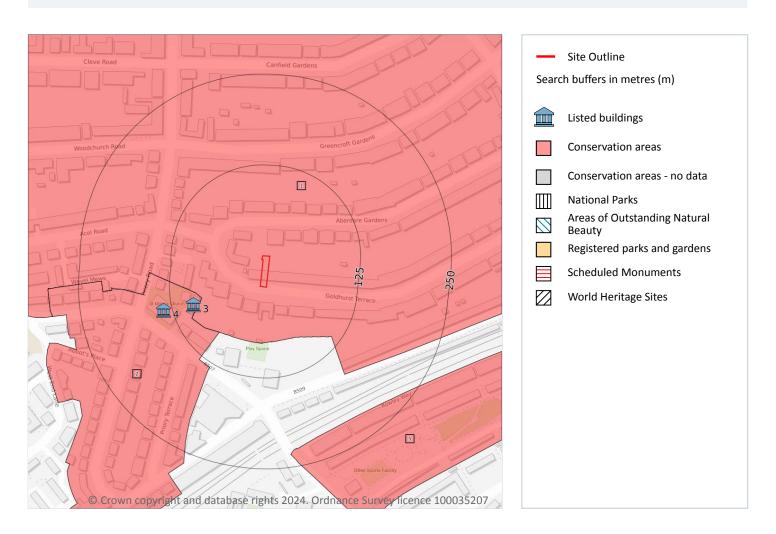
Divisions of SSSIs used to record management and condition details. Units are the smallest areas for which Natural England gives a condition assessment, however, the size of units varies greatly depending on the types of management and the conservation interest.

This data is sourced from Natural England and Natural Resources Wales.





# 11 Visual and cultural designations



#### 11.1 World Heritage Sites

#### Records within 250m 0

Sites designated for their globally important cultural or natural interest requiring appropriate management and protection measures. World Heritage Sites are designated to meet the UK's commitments under the World Heritage Convention.

This data is sourced from Historic England, Cadw and Historic Environment Scotland.





### 11.2 Area of Outstanding Natural Beauty

Records within 250m 0

Areas of Outstanding Natural Beauty (AONB) are conservation areas, chosen because they represent 18% of the finest countryside. Each AONB has been designated for special attention because of the quality of their flora, fauna, historical and cultural associations, and/or scenic views. The National Parks and Access to the Countryside Act of 1949 created AONBs and the Countryside and Rights of Way Act, 2000 added further regulation and protection. There are likely to be restrictions to some developments within these areas.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

#### 11.3 National Parks

Records within 250m 0

In England and Wales, the purpose of National Parks is to conserve and enhance landscapes within the countryside whilst promoting public enjoyment of them and having regard for the social and economic well-being of those living within them. In Scotland National Parks have the additional purpose of promoting the sustainable use of the natural resources of the area and the sustainable social and economic development of its communities. The National Parks and Access to the Countryside Act 1949 established the National Park designation in England and Wales, and The National Parks (Scotland) Act 2000 in Scotland.

This data is sourced from Natural England, Natural Resources Wales and the Scottish Government.

### 11.4 Listed Buildings

Records within 250m 2

Buildings listed for their special architectural or historical interest. Building control in the form of 'listed building consent' is required in order to make any changes to that building which might affect its special interest. Listed buildings are graded to indicate their relative importance, however building controls apply to all buildings equally, irrespective of their grade, and apply to the interior and exterior of the building in its entirety, together with any curtilage structures.

Features are displayed on the Visual and cultural designations map on page 63 >

ID	Location	Name	Grade	Reference Number	Listed date
3	95m SW	St Marys Church Hall		1139084	11/01/1999
4	137m W	Church Of St Mary And Attached Walls, Piers And Gates	П	1139083	14/05/1974

This data is sourced from Historic England, Cadw and Historic Environment Scotland.





#### 11.5 Conservation Areas

Records within 250m 3

Local planning authorities are obliged to designate as conservation areas any parts of their own area that are of special architectural or historic interest, the character and appearance of which it is desirable to preserve or enhance. Designation of a conservation area gives broader protection than the listing of individual buildings. All the features within the area, listed or otherwise, are recognised as part of its character. Conservation area designation is the means of recognising the importance of all factors and of ensuring that planning decisions address the quality of the landscape in its broadest sense.

Features are displayed on the Visual and cultural designations map on page 63 >

ID	Location	Name	District	Date of designation	
1	On site	South Hampstead	Camden	01/08/1988	
2	82m SW	Priory Road	Camden	01/03/1984	
5	215m SE	Alexandra Road	Camden	01/08/1994	

This data is sourced from Historic England, Cadw and Historic Environment Scotland.

#### 11.6 Scheduled Ancient Monuments

Records within 250m 0

A scheduled monument is an historic building or site that is included in the Schedule of Monuments kept by the Secretary of State for Digital, Culture, Media and Sport. The regime is set out in the Ancient Monuments and Archaeological Areas Act 1979. The Schedule of Monuments has c.20,000 entries and includes sites such as Roman remains, burial mounds, castles, bridges, earthworks, the remains of deserted villages and industrial sites. Monuments are not graded, but all are, by definition, considered to be of national importance.

This data is sourced from Historic England, Cadw and Historic Environment Scotland.

#### 11.7 Registered Parks and Gardens

Records within 250m 0

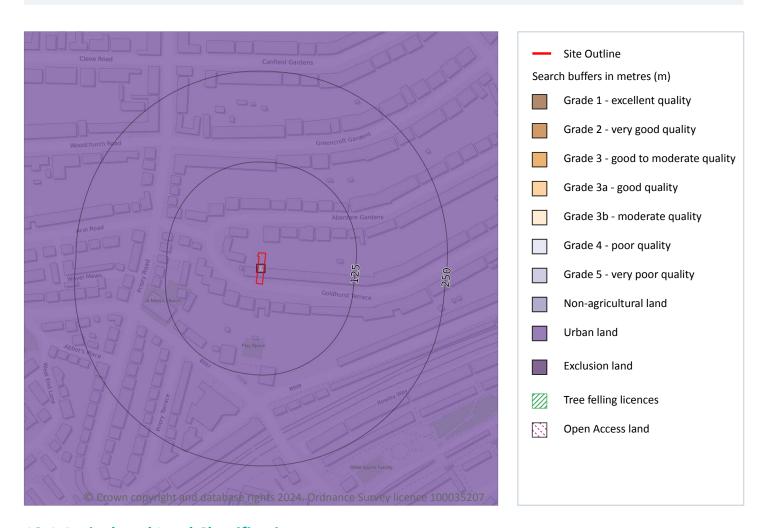
Parks and gardens assessed to be of particular interest and of special historic interest. The emphasis being on 'designed' landscapes, rather than on planting or botanical importance. Registration is a 'material consideration' in the planning process, meaning that planning authorities must consider the impact of any proposed development on the special character of the landscape.

This data is sourced from Historic England, Cadw and Historic Environment Scotland.





# 12 Agricultural designations



# 12.1 Agricultural Land Classification

#### **Records within 250m** 1

Classification of the quality of agricultural land taking into consideration multiple factors including climate, physical geography and soil properties. It should be noted that the categories for the grading of agricultural land are not consistent across England, Wales and Scotland.

Features are displayed on the Agricultural designations map on page 66 >

ID	Location	Classification	Description
1	On site	Urban	Non-agricultural/no quality assigned

This data is sourced from Natural England.





#### 12.2 Open Access Land

Records within 250m 0

The Countryside and Rights of Way Act 2000 (CROW Act) gives a public right of access to land without having to use paths. Access land includes mountains, moors, heaths and downs that are privately owned. It also includes common land registered with the local council and some land around the England Coast Path. Generally permitted activities on access land are walking, running, watching wildlife and climbing.

This data is sourced from Natural England and Natural Resources Wales.

#### **12.3 Tree Felling Licences**

Records within 250m 0

Felling Licence Application (FLA) areas approved by Forestry Commission England. Anyone wishing to fell trees must ensure that a licence or permission under a grant scheme has been issued by the Forestry Commission before any felling is carried out or that one of the exceptions apply.

This data is sourced from the Forestry Commission.

#### 12.4 Environmental Stewardship Schemes

Records within 250m 0

Environmental Stewardship covers a range of schemes that provide financial incentives to farmers, foresters and land managers to look after and improve the environment. The schemes identified may be historical schemes that have now expired, or may still be active.

This data is sourced from Natural England.

#### 12.5 Countryside Stewardship Schemes

Records within 250m 0

Countryside Stewardship covers a range of schemes that provide financial incentives to farmers, foresters and land managers to look after and improve the environment. Main objectives are to improve the farmed environment for wildlife and to reduce diffuse water pollution.

This data is sourced from Natural England.





# 13 Habitat designations

#### 13.1 Priority Habitat Inventory

Records within 250m 0

Habitats of principal importance as named under Natural Environment and Rural Communities Act (2006) Section 41.

This data is sourced from Natural England.

#### 13.2 Habitat Networks

Records within 250m 0

Habitat networks for 18 priority habitat networks (based primarily, but not exclusively, on the priority habitat inventory) and areas suitable for the expansion of networks through restoration and habitat creation.

This data is sourced from Natural England.

#### 13.3 Open Mosaic Habitat

Records within 250m 0

Sites verified as Open Mosaic Habitat. Mosaic habitats are brownfield sites that are identified under the UK Biodiversity Action Plan as a priority habitat due to the habitat variation within a single site, supporting an array of invertebrates.

This data is sourced from Natural England.

#### 13.4 Limestone Pavement Orders

Records within 250m 0

Limestone pavements are outcrops of limestone where the surface has been worn away by natural means over millennia. These rocks have the appearance of paving blocks, hence their name. Not only do they have geological interest, they also provide valuable habitats for wildlife. These habitats are threatened due to their removal for use in gardens and water features. Many limestone pavements have been designated as SSSIs which affords them some protection. In addition, Section 34 of the Wildlife and Countryside Act 1981 gave them additional protection via the creation of Limestone Pavement Orders, which made it a criminal offence to remove any part of the outcrop. The associated Limestone Pavement Priority Habitat is part of the UK Biodiversity Action Plan priority habitat in England.

This data is sourced from Natural England.





# 14 Geology 1:10,000 scale - Availability



# 14.1 10k Availability

Records within 500m

An indication on the coverage of 1:10,000 scale geology data for the site, the most detailed dataset provided by the British Geological Survey. Either 'Full', 'Partial' or 'No coverage' for each geological theme.

Features are displayed on the Geology 1:10,000 scale - Availability map on page 69 >

ID	Location	Artificial	Superficial	Bedrock	Mass movement	Sheet No.
1	On site	Full	Full	Full	No coverage	TQ28SE

This data is sourced from the British Geological Survey.





# Geology 1:10,000 scale - Artificial and made ground

# 14.2 Artificial and made ground (10k)

Records within 500m 0

Details of made, worked, infilled, disturbed and landscaped ground at 1:10,000 scale. Artificial ground can be associated with potentially contaminated material, unpredictable engineering conditions and instability.

This data is sourced from the British Geological Survey.





# Geology 1:10,000 scale - Superficial

### 14.3 Superficial geology (10k)

Records within 500m 0

Superficial geological deposits at 1:10,000 scale. Also known as 'drift', these are the youngest geological deposits, formed during the Quaternary. They rest on older deposits or rocks referred to as bedrock.

This data is sourced from the British Geological Survey.

#### 14.4 Landslip (10k)

Records within 500m 0

Mass movement deposits on BGS geological maps at 1:10,000 scale. Primarily superficial deposits that have moved down slope under gravity to form landslips. These affect bedrock, other superficial deposits and artificial ground.

This data is sourced from the British Geological Survey.





# Geology 1:10,000 scale - Bedrock



Search buffers in metres (m)

Bedrock faults and other linear features (10k)

Bedrock geology (10k)

Please see table for more details.

### 14.5 Bedrock geology (10k)

Records within 500m

Bedrock geology at 1:10,000 scale. The main mass of rocks forming the Earth and present everywhere, whether exposed at the surface in outcrops or concealed beneath superficial deposits or water.

Features are displayed on the Geology 1:10,000 scale - Bedrock map on page 72 >

ID	Location	LEX Code	Description	Rock age
1	On site	LC-CLAY	London Clay Formation - Clay	Eocene Epoch

This data is sourced from the British Geological Survey.





# 14.6 Bedrock faults and other linear features (10k)

Records within 500m 0

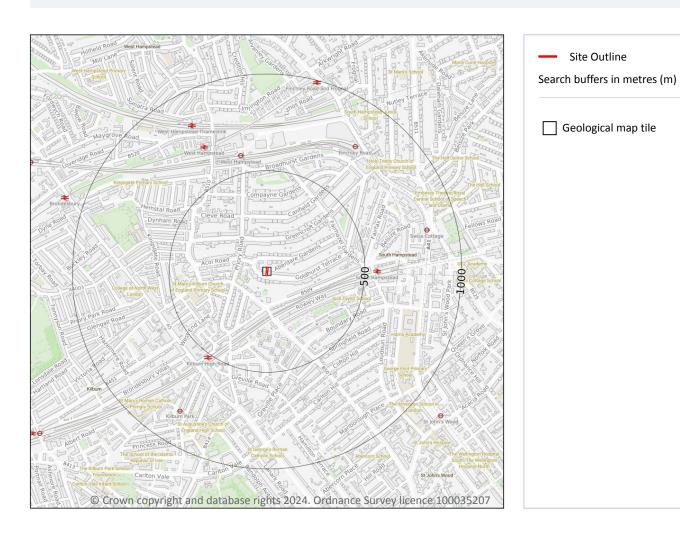
Linear features at the ground or bedrock surface at 1:10,000 scale of six main types; rock, fault, fold axis, mineral vein, alteration area or landform. Features are either observed or inferred, and relate primarily to bedrock.

This data is sourced from the British Geological Survey.





# 15 Geology 1:50,000 scale - Availability



# 15.1 50k Availability

### Records within 500m 1

An indication on the coverage of 1:50,000 scale geology data for the site. Either 'Full' or 'No coverage' for each geological theme.

Features are displayed on the Geology 1:50,000 scale - Availability map on page 74 >

1	On site	Full	Full	Full	Full	EW256_north_london_v4
ID	Location	Artificial	Superficial	Bedrock	Mass movement	Sheet No.

This data is sourced from the British Geological Survey.





# Geology 1:50,000 scale - Artificial and made ground

## 15.2 Artificial and made ground (50k)

Records within 500m 0

Details of made, worked, infilled, disturbed and landscaped ground at 1:50,000 scale. Artificial ground can be associated with potentially contaminated material, unpredictable engineering conditions and instability.

This data is sourced from the British Geological Survey.

## 15.3 Artificial ground permeability (50k)

Records within 50m 0

A qualitative classification of estimated rates of vertical movement of water from the ground surface through the unsaturated zone of any artificial deposits (the zone between the land surface and the water table).

This data is sourced from the British Geological Survey.



info@groundsure.com ↗

01273 257 755



# Geology 1:50,000 scale - Superficial

## 15.4 Superficial geology (50k)

Records within 500m 0

Superficial geological deposits at 1:50,000 scale. Also known as 'drift', these are the youngest geological deposits, formed during the Quaternary. They rest on older deposits or rocks referred to as bedrock.

This data is sourced from the British Geological Survey.

#### 15.5 Superficial permeability (50k)

Records within 50m 0

A qualitative classification of estimated rates of vertical movement of water from the ground surface through the unsaturated zone of any superficial deposits (the zone between the land surface and the water table).

This data is sourced from the British Geological Survey.

#### 15.6 Landslip (50k)

Records within 500m 0

Mass movement deposits on BGS geological maps at 1:50,000 scale. Primarily superficial deposits that have moved down slope under gravity to form landslips. These affect bedrock, other superficial deposits and artificial ground.

This data is sourced from the British Geological Survey.

## 15.7 Landslip permeability (50k)

Records within 50m 0

A qualitative classification of estimated rates of vertical movement of water from the ground surface through the unsaturated zone of any landslip deposits (the zone between the land surface and the water table).





# Geology 1:50,000 scale - Bedrock



Search buffers in metres (m)

Bedrock faults and other linear features (50k)

Bedrock geology (50k)

Please see table for more details.

# 15.8 Bedrock geology (50k)

#### Records within 500m

Bedrock geology at 1:50,000 scale. The main mass of rocks forming the Earth and present everywhere, whether exposed at the surface in outcrops or concealed beneath superficial deposits or water.

Features are displayed on the Geology 1:50,000 scale - Bedrock map on page 77 >

ID	Location	LEX Code	Description	Rock age
1	On site	LC-XCZS	LONDON CLAY FORMATION - CLAY, SILT AND SAND	YPRESIAN

This data is sourced from the British Geological Survey.





## 15.9 Bedrock permeability (50k)

Records within 50m

A qualitative classification of estimated rates of vertical movement of water from the ground surface through the unsaturated zone of bedrock (the zone between the land surface and the water table).

Location	Flow type	Maximum permeability	Minimum permeability
On site	Mixed	Moderate	Very Low

This data is sourced from the British Geological Survey.

# 15.10 Bedrock faults and other linear features (50k)

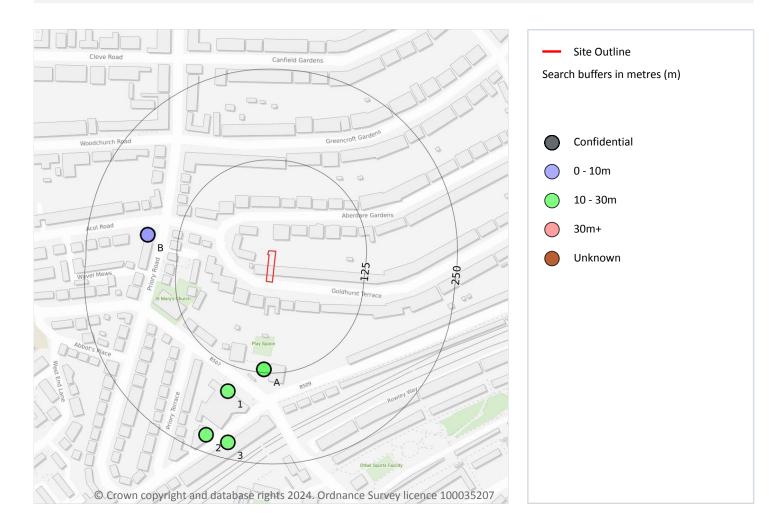
Records within 500m 0

Linear features at the ground or bedrock surface at 1:50,000 scale of six main types; rock, fault, fold axis, mineral vein, alteration area or landform. Features are either observed or inferred, and relate primarily to bedrock.





# **16 Boreholes**



#### 16.1 BGS Boreholes

Records within 250m 7

The Single Onshore Boreholes Index (SOBI); an index of over one million records of boreholes, shafts and wells from all forms of drilling and site investigation work held by the British Geological Survey. Covering onshore and nearshore boreholes dating back to at least 1790 and ranging from one to several thousand metres deep.

Features are displayed on the Boreholes map on page 79 >

ID	Location	Grid reference	Name	Length	Confidential	Web link
Α	121m S	525800 183930	ABBEY ESTATE NOS.1-8 HAMPSTEAD	24.38	N	<u>591910</u> ⊅
Α	121m S	525800 183930	ABBEY ESTATE NO.S1-8	24.0	N	<u>591909</u> ⊅
1	160m S	525750 183900	ABBEY ESTATE NO.16 HAMPSTEAD	12.19	N	<u>591906</u> ⊅





## 188, GOLDHURST TERRACE, LONDON, CAMDEN, NW6 3HN

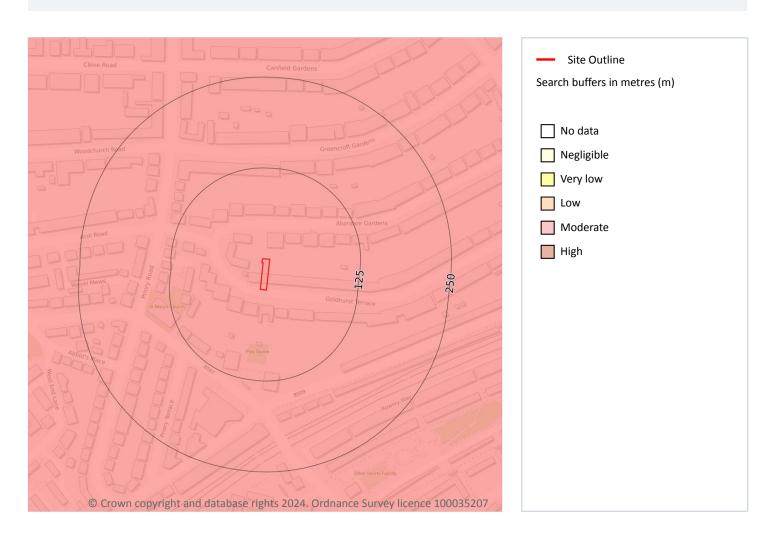
Ref: GS-79N-BR4-TX1-OWJ Your ref: MES/2410/EGC Grid ref: 525809 184072

ID	Location	Grid reference	Name	Length	Confidential	Web link
В	167m W	525640 184115	65 PRIORY ROAD HAMPSTEAD 2	10.0	N	15948038 7
В	167m W	525640 184115	65 PRIORY ROAD HAMPSTEAD 1	10.0	N	15948036 7
2	227m S	525720 183840	ABBEY ESTATE NO.15 HAMPSTEAD	12.19	N	<u>591905</u> ⊅
3	228m S	525750 183830	ABBEY ESTATE NO.18 HAMPSTEAD	12.19	N	<u>591908</u> ⊅





# 17 Natural ground subsidence - Shrink swell clays



# 17.1 Shrink swell clays

Records within 50m 1

The potential hazard presented by soils that absorb water when wet (making them swell), and lose water as they dry (making them shrink). This shrink-swell behaviour is controlled by the type and amount of clay in the soil, and by seasonal changes in the soil moisture content (related to rainfall and local drainage).

Features are displayed on the Natural ground subsidence - Shrink swell clays map on page 81 >

Location	Hazard rating	Details
On site	Moderate	Ground conditions predominantly high plasticity.





# Natural ground subsidence - Running sands



# 17.2 Running sands

Records within 50m 1

The potential hazard presented by rocks that can contain loosely-packed sandy layers that can become fluidised by water flowing through them. Such sands can 'run', removing support from overlying buildings and causing potential damage.

Features are displayed on the Natural ground subsidence - Running sands map on page 82 >

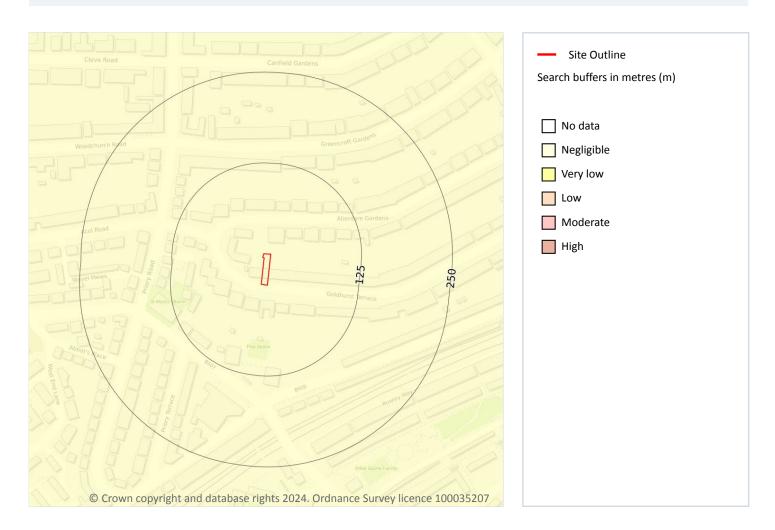
Location	Hazard rating	Details
On site	Very low	Running sand conditions are unlikely. No identified constraints on land use due to running conditions unless water table rises rapidly.

This data is sourced from the British Geological Survey.





# Natural ground subsidence - Compressible deposits



# 17.3 Compressible deposits

Records within 50m 1

The potential hazard presented by types of ground that may contain layers of very soft materials like clay or peat and may compress if loaded by overlying structures, or if the groundwater level changes, potentially resulting in depression of the ground and disturbance of foundations.

Features are displayed on the Natural ground subsidence - Compressible deposits map on page 83 >

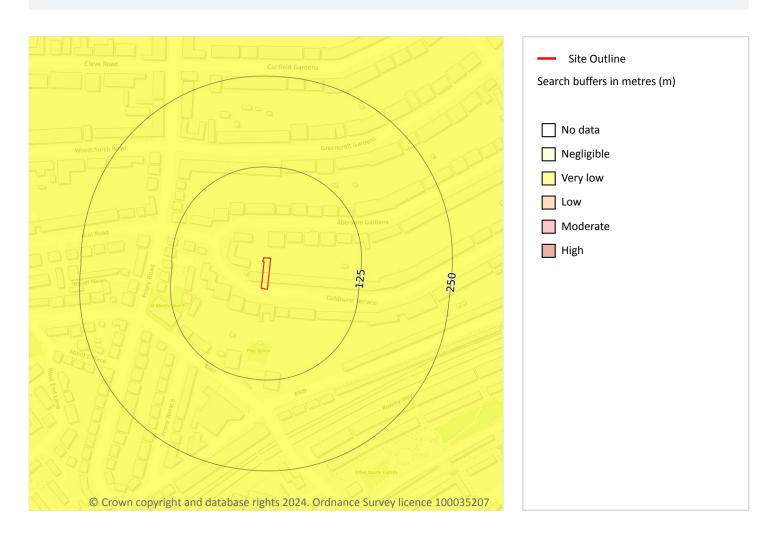
Location	Hazard rating	Details
On site	Negligible	Compressible strata are not thought to occur.

This data is sourced from the British Geological Survey.





# Natural ground subsidence - Collapsible deposits



# **17.4 Collapsible deposits**

Records within 50m 1

The potential hazard presented by natural deposits that could collapse when a load (such as a building) is placed on them or they become saturated with water.

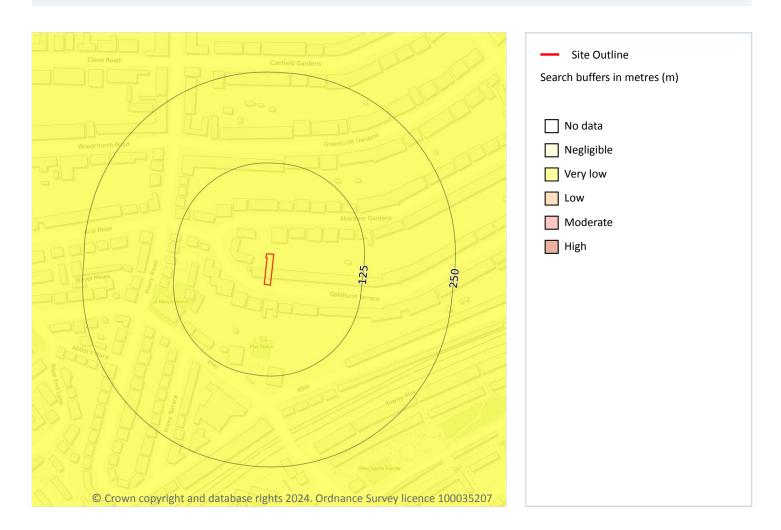
Features are displayed on the Natural ground subsidence - Collapsible deposits map on page 84 >

Location	Hazard rating	Details
On site	Very low	Deposits with potential to collapse when loaded and saturated are unlikely to be present.





# **Natural ground subsidence - Landslides**



#### 17.5 Landslides

Records within 50m 1

The potential for landsliding (slope instability) to be a hazard assessed using 1:50,000 scale digital maps of superficial and bedrock deposits, combined with information from the BGS National Landslide Database and scientific and engineering reports.

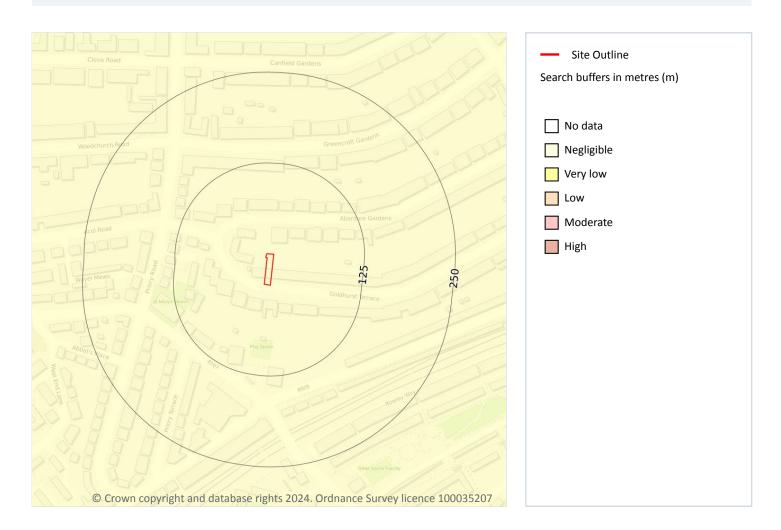
Features are displayed on the Natural ground subsidence - Landslides map on page 85 >

Locatio	n Hazard rating	Details
On site	Very low	Slope instability problems are not likely to occur but consideration to potential problems of adjacent areas impacting on the site should always be considered.





# Natural ground subsidence - Ground dissolution of soluble rocks



#### 17.6 Ground dissolution of soluble rocks

# Records within 50m 1

The potential hazard presented by ground dissolution, which occurs when water passing through soluble rocks produces underground cavities and cave systems. These cavities reduce support to the ground above and can cause localised collapse of the overlying rocks and deposits.

Features are displayed on the Natural ground subsidence - Ground dissolution of soluble rocks map on page 86

Location	Hazard rating	Details
On site	Negligible	Soluble rocks are either not thought to be present within the ground, or not prone to dissolution. Dissolution features are unlikely to be present.





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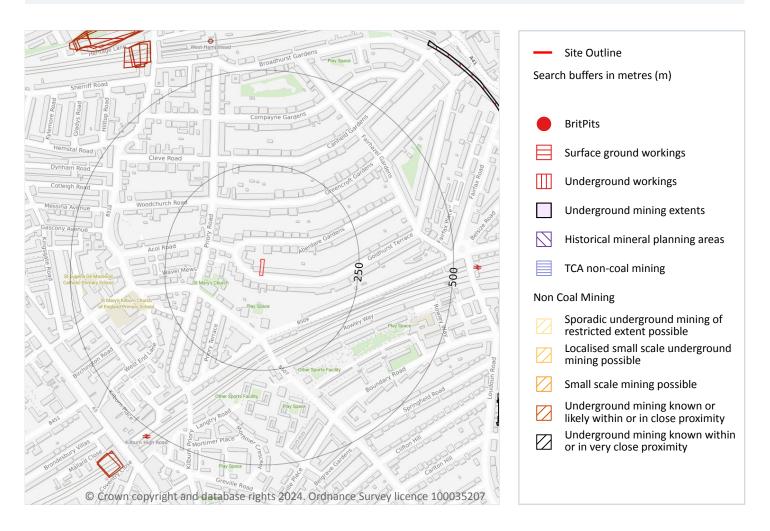
Ref: GS-79N-BR4-TX1-OWJ Your ref: MES/2410/EGC Grid ref: 525809 184072

This data is sourced from the British Geological Survey.





# 18 Mining and ground workings



#### 18.1 BritPits

#### Records within 500m 0

BritPits (an abbreviation of British Pits) is a database maintained by the British Geological Survey of currently active and closed surface and underground mineral workings. Details of major mineral handling sites, such as wharfs and rail depots are also held in the database.





## 18.2 Surface ground workings

Records within 250m 0

Historical land uses identified from Ordnance Survey mapping that involved ground excavation at the surface. These features may or may not have been subsequently backfilled.

This is data is sourced from Ordnance Survey/Groundsure.

## 18.3 Underground workings

Records within 1000m 45

Historical land uses identified from Ordnance Survey mapping that indicate the presence of underground workings e.g. mine shafts.

Features are displayed on the Mining and ground workings map on page 88 >

ID	Location	Land Use	Year of mapping	Mapping scale
-	652m E	Air Shaft	1968	1:10560
-	652m E	Air Shaft	1957	1:10560
-	652m E	Air Shaft	1951	1:10560
1	652m E	Tunnel	1968	1:10560
С	652m E	Tunnel	1973	1:10000
С	652m E	Tunnel	1989	1:10000
С	652m E	Tunnel	1957	1:10560
-	655m E	Air Shaft	1920	1:10560
Е	673m E	Tunnel	1973	1:10000
Е	673m E	Tunnel	1968	1:10560
Е	673m E	Tunnel	1957	1:10560
-	678m SE	Air Shafts	1951	1:10560
-	691m E	Air Shaft	1951	1:10560
-	693m E	Air Shaft	1920	1:10560
_	693m E	Tunnels	1957	1:10560
-	694m E	Tunnel	1973	1:10000
-	694m E	Tunnel	1968	1:10560
-	694m E	Tunnel	1989	1:10000



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ID	Location	Land Use	Year of mapping	Mapping scale
-	694m E	Tunnel	1957	1:10560
-	695m E	Air Shaft	1957	1:10560
-	697m E	Tunnels	1957	1:10560
-	699m E	Tunnel	1973	1:10000
-	699m E	Tunnel	1968	1:10560
-	699m E	Tunnel	1989	1:10000
3	701m SE	Air Shafts	1951	1:10560
-	702m E	Tunnel	1973	1:10000
-	702m E	Tunnel	1968	1:10560
-	702m E	Tunnel	1989	1:10000
-	724m NE	Air Shaft	1951	1:10560
-	729m NE	Air Shaft	1957	1:10560
4	729m SE	Air Shaft	1951	1:10560
-	757m SE	Tunnel	1968	1:10560
-	865m NE	Tunnels	1973	1:10000
-	865m NE	Tunnels	1968	1:10560
-	865m NE	Tunnels	1989	1:10000
-	866m NE	Tunnels	1957	1:10560
-	884m NE	Tunnels	1973	1:10000
-	884m NE	Tunnels	1989	1:10000
-	884m NE	Tunnels	1968	1:10560
-	884m NE	Tunnels	1957	1:10560
-	895m NE	Tunnel	1874	1:10560
-	920m E	Air Shaft	1973	1:10000
-	920m E	Air Shaft	1968	1:10560
-	981m N	Tunnel	1974	1:10000
-	981m N	Tunnel	1995	1:10000

This is data is sourced from Ordnance Survey/Groundsure.





#### 18.4 Underground mining extents

Records within 500m 0

This data identifies underground mine workings that could present a potential risk, including adits and seam workings. These features have been identified from BGS Geological mapping and mine plans sourced from the BGS and various collections and sources.

This data is sourced from Groundsure.

#### 18.5 Historical Mineral Planning Areas

Records within 500m 0

Boundaries of mineral planning permissions for England and Wales. This data was collated between the 1940s (and retrospectively to the 1930s) and the mid 1980s. The data includes permitted, withdrawn and refused permissions.

This data is sourced from the British Geological Survey.

## 18.6 Non-coal mining

Records within 1000m 0

The potential for historical non-coal mining to have affected an area. The assessment is drawn from expert knowledge and literature in addition to the digital geological map of Britain. Mineral commodities may be divided into seven general categories - vein minerals, chalk, oil shale, building stone, bedded ores, evaporites and 'other' commodities (including ball clay, jet, black marble, graphite and chert).

This data is sourced from the British Geological Survey.

#### 18.7 JPB mining areas

Records on site 0

Areas which could be affected by former coal and other mining. This data includes some mine plans unavailable to the Coal Authority.

This data is sourced from Johnson Poole and Bloomer.

#### 18.8 The Coal Authority non-coal mining

Records within 500m 0

This data provides an indication of the potential zone of influence of recorded underground non-coal mining workings. Any and all analysis and interpretation of Coal Authority Data in this report is made by Groundsure, and is in no way supported, endorsed or authorised by the Coal Authority. The use of the data is restricted to the terms and provisions contained in this report. Data reproduced in this report may be the copyright of the





Coal Authority and permission should be sought from Groundsure prior to any re-use.

This data is sourced from The Coal Authority.

#### 18.9 Researched mining

Records within 500m

This data indicates areas of potential mining identified from alternative or archival sources, including; BGS Geological paper maps, Lidar data, aerial photographs (from World War II onwards), archaeological data services, websites, Tithe maps, and various text/plans from collected books and reports. Some of this data is approximate and Groundsure have interpreted the resultant risk area and, where possible, specific areas of risk have been captured.

Location	Mineral type
405m E	Unspecified

This data is sourced from Groundsure.

#### **18.10** Mining record office plans

Records within 500m 0

This dataset is representative of Mining Record Office and/or plan extents held by Groundsure and should be considered approximate. Where possible, plans have been located and any specific areas of risk they depict have been captured.

This data is sourced from Groundsure.

#### 18.11 BGS mine plans

Records within 500m 0

This dataset is representative of BGS mine plans held by Groundsure and should be considered approximate. Where possible, plans have been located and any specific areas of risk they depict have been captured.

This data is sourced from Groundsure.

#### 18.12 Coal mining

Records on site 0

Areas which could be affected by past, current or future coal mining.

This data is sourced from the Coal Authority.





#### 18.13 Brine areas

Records on site 0

The Cheshire Brine Compensation District indicates areas that may be affected by salt and brine extraction in Cheshire and where compensation would be available where damage from this mining has occurred. Damage from salt and brine mining can still occur outside this district, but no compensation will be available.

This data is sourced from the Cheshire Brine Subsidence Compensation Board.

#### 18.14 Gypsum areas

Records on site 0

Generalised areas that may be affected by gypsum extraction.

This data is sourced from British Gypsum.

## 18.15 Tin mining

Records on site 0

Generalised areas that may be affected by historical tin mining.

This data is sourced from Groundsure.

#### 18.16 Clay mining

Records on site 0

Generalised areas that may be affected by kaolin and ball clay extraction.

This data is sourced from the Kaolin and Ball Clay Association (UK).





## 19 Ground cavities and sinkholes

#### 19.1 Natural cavities

Records within 500m 0

Industry recognised national database of natural cavities. Sinkholes and caves are formed by the dissolution of soluble rock, such as chalk and limestone, gulls and fissures by cambering. Ground instability can result from movement of loose material contained within these cavities, often triggered by water.

This data is sourced from Stantec UK Ltd.

#### 19.2 Mining cavities

Records within 1000m

Industry recognised national database of mining cavities. Degraded mines may result in hazardous subsidence (crown holes). Climatic conditions and water escape can also trigger subsidence over mine entrances and workings.

This data is sourced from Stantec UK Ltd.

#### 19.3 Reported recent incidents

Records within 500m

This data identifies sinkhole information gathered from media reports and Groundsure's own records. This data goes back to 2014 and includes relative accuracy ratings for each event and links to the original data sources. The data is updated on a regular basis and should not be considered a comprehensive catalogue of all sinkhole events. The absence of data in this database does not mean a sinkhole definitely has not occurred during this time.

This data is sourced from Groundsure.

#### 19.4 Historical incidents

Records within 500m 0

This dataset comprises an extract of 1:10,560, 1:10,000, 1:2,500 and 1:1,250 scale historical Ordnance Survey maps held by Groundsure, dating back to the 1840s. It shows shakeholes, deneholes and other 'holes' as noted on these maps. Dene holes are medieval chalk extraction pits, usually comprising a narrow shaft with a number of chambers at the base of the shaft. Shakeholes are an alternative name for suffusion sinkholes, most commonly found in the limestone landscapes of North Yorkshire but also extensively noted around the Brecon Beacons National Park.

Not all 'holes' noted on Ordnance Survey mapping will necessarily be present within this dataset.





This data is sourced from Groundsure.

#### 19.5 National karst database

Records within 500m 0

This is a comprehensive database of national karst information gathered from a wide range of sources. BGS have collected data on five main types of karst feature: Sinkholes, stream links, caves, springs, and incidences of associated damage to buildings, roads, bridges and other engineered works.

Since the database was set up in 2002 data covering most of the evaporite karst areas of the UK have now been added, along with data covering about 60% of the Chalk, and 35% of the Carboniferous Limestone outcrops. Many of the classic upland karst areas have yet to be included. Recorded so far are: Over 800 caves, 1300 stream sinks, 5600 springs, 10,000 sinkholes.

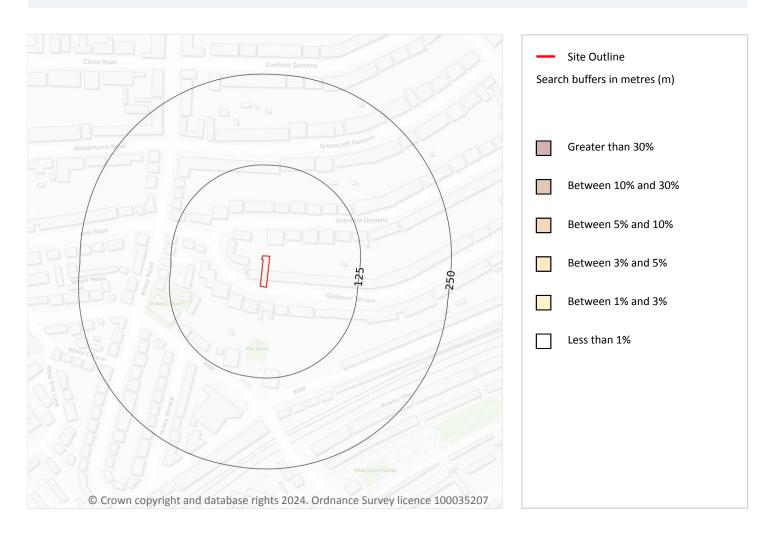
The database is not yet complete, and not all records have been verified. The absence of data does not mean that karst features are not present at a site. A reliability rating is included with each record.

This data is sourced from the British Geological Survey.





# 20 Radon



#### 20.1 Radon

Records on site 1

The Radon Potential data classifies areas based on their likelihood of a property having a radon level at or above the Action Level in Great Britain. The dataset is intended for use at 1:50,000 scale and was derived from both geological assessments and indoor radon measurements (more than 560,000 records). A minimum 50m buffer should be considered when searching the maps, as the smallest detectable feature at this scale is 50m. The findings of this section should supersede any estimations derived from the Indicative Atlas of Radon in Great Britain (1:100,000 scale).

Features are displayed on the Radon map on page 96 >

Location	Estimated properties affected	Radon Protection Measures required
On site	Less than 1%	None





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This data is sourced from the British Geological Survey and UK Health Security Agency.





# 21 Soil chemistry

## 21.1 BGS Estimated Background Soil Chemistry

Records within 50m

The estimated values provide the likely background concentration of the potentially harmful elements Arsenic, Cadmium, Chromium, Lead and Nickel in topsoil. The values are estimated primarily from rural topsoil data collected at a sample density of approximately 1 per 2 km². In areas where rural soil samples are not available, estimation is based on stream sediment data collected from small streams at a sampling density of 1 per 2.5 km²; this is the case for most of Scotland, Wales and southern England. The stream sediment data are converted to soil-equivalent concentrations prior to the estimation.

Location	Arsenic	Bioaccessible Arsenic	Lead	Bioaccessible Lead	Cadmium	Chromium	Nickel
On site	No data	No data	No data	No data	No data	No data	No data
50m S	No data	No data	No data	No data	No data	No data	No data
50m S	No data	No data	No data	No data	No data	No data	No data

This data is sourced from the British Geological Survey.

## 21.2 BGS Estimated Urban Soil Chemistry

Records within 50m 5

Estimated topsoil chemistry of Arsenic, Cadmium, Chromium, Copper, Nickel, Lead, Tin and Zinc and bioaccessible Arsenic and Lead in 23 urban centres across Great Britain. These estimates are derived from interpolation of the measured urban topsoil data referred to above and provide information across each city between the measured sample locations (4 per km²).

Location	Arsenic (mg/kg)	Bioaccessible Arsenic (mg/kg)	Lead (mg/kg )	Bioaccessible Lead (mg/kg)	Cadmium (mg/kg)	Chromiu m (mg/kg)	Copper (mg/kg)	Nickel (mg/kg)	Tin (mg/k g)
On site	19	3.3	688	473	1.3	102	93	36	43
3m SW	18	3.2	633	435	1.5	105	95	36	45
7m N	19	3.3	988	679	0.7	96	89	34	37
9m N	19	3.3	1074	738	0.8	96	94	35	40
50m S	17	3	498	342	2.2	109	98	37	50





## 21.3 BGS Measured Urban Soil Chemistry

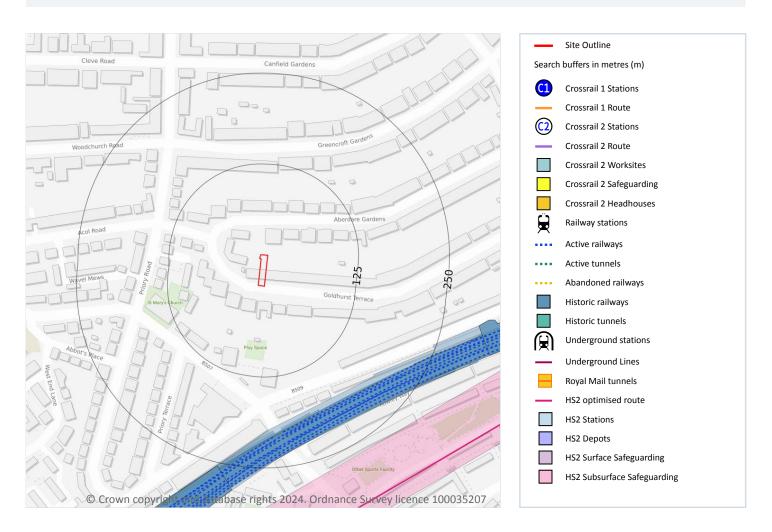
Records within 50m 0

The locations and measured total concentrations (mg/kg) of Arsenic, Cadmium, Chromium, Copper, Nickel, Lead, Tin and Zinc in urban topsoil samples from 23 urban centres across Great Britain. These are collected at a sample density of 4 per km<sup>2</sup>.





# 22 Railway infrastructure and projects



# 22.1 Underground railways (London)

Records within 250m 0

Details of all active London Underground lines, including approximate tunnel roof depth and operational hours.

This data is sourced from publicly available information by Groundsure.

# 22.2 Underground railways (Non-London)

Records within 250m

Details of the Merseyrail system, the Tyne and Wear Metro and the Glasgow Subway. Not all parts of all systems are located underground. The data contains location information only and does not include a depth assessment.







This data is sourced from publicly available information by Groundsure.

### 22.3 Railway tunnels

Records within 250m 1

Railway tunnels taken from contemporary Ordnance Survey mapping.

Features are displayed on the Railway infrastructure and projects map on page 100 >

Location	Туре
227m SE	Railway Tunnel

This data is sourced from the Ordnance Survey.

# 22.4 Historical railway and tunnel features

Records within 250m 10

Railways and tunnels digitised from historical Ordnance Survey mapping as scales of 1:1,250, 1:2,500, 1:10,000 and 1:10,560.

Features are displayed on the Railway infrastructure and projects map on page 100 >

Location	Land Use	Year of mapping	Mapping scale
179m SE	Railway Sidings	1957	10560
185m S	Railway	1898	-
185m S	Railway	1930	-
187m SE	Railway	1915	-
188m SE	Railway	1897	-
188m SE	Railway	1935	-
191m SE	Railway Sidings	1894	10560
191m SE	Railway	1873	-
232m SE	Railway	1912	-
232m SE	Railway	1866	-

This data is sourced from Ordnance Survey/Groundsure.





## 22.5 Royal Mail tunnels

Records within 250m 0

The Post Office Railway, otherwise known as the Mail Rail, is an underground railway running through Central London from Paddington Head District Sorting Office to Whitechapel Eastern Head Sorting Office. The line is 10.5km long. The data includes details of the full extent of the tunnels, the depth of the tunnel, and the depth to track level.

This data is sourced from Groundsure/the Postal Museum.

## 22.6 Historical railways

Records within 250m 0

Former railway lines, including dismantled lines, abandoned lines, disused lines, historic railways and razed lines.

This data is sourced from OpenStreetMap.

#### 22.7 Railways

Records within 250m 17

Currently existing railway lines, including standard railways, narrow gauge, funicular, trams and light railways. Features are displayed on the Railway infrastructure and projects map on <a href="mailto:page 100">page 100</a> >

Location	Name	Туре
190m SE	Not given	Multi Track
193m SE	Watford DC line	rail
196m SE	Not given	Multi Track
196m SE	Watford DC line	rail
202m SE	West Coast Main Line	rail
205m SE	Not given	Multi Track
206m SE	West Coast Main Line	rail
208m S	Not given	Multi Track
210m SE	West Coast Main Line	rail
213m S	Not given	Multi Track
214m SE	West Coast Main Line	rail
223m SE	Not given	Multi Track





Location	Name	Туре
223m S	Not given	Multi Track
226m S	Not given	Multi Track
230m S	Not given	Multi Track
231m SE	Not given	Multi Track
239m S	Not given	Multi Track

This data is sourced from Ordnance Survey and OpenStreetMap.

#### 22.8 Crossrail 1

Records within 500m 0

The Crossrail railway project links 41 stations over 100 kilometres from Reading and Heathrow in the west, through underground sections in central London, to Shenfield and Abbey Wood in the east.

This data is sourced from publicly available information by Groundsure.

#### 22.9 Crossrail 2

Records within 500m 0

Crossrail 2 is a proposed railway linking the national rail networks in Surrey and Hertfordshire via an underground tunnel through London.

This data is sourced from publicly available information by Groundsure.

#### 22.10 HS2

Records within 500m 2

HS2 is a proposed high speed rail network running from London to Manchester and Leeds via Birmingham. Main civils construction on Phase 1 (London to Birmingham) of the project began in 2019, and it is currently anticipated that this phase will be fully operational by 2026. Construction on Phase 2a (Birmingham to Crewe) is anticipated to commence in 2021, with the service fully operational by 2027. Construction on Phase 2b (Crewe to Manchester and Birmingham to Leeds) is scheduled to begin in 2023 and be operational by 2033.

Features are displayed on the Railway infrastructure and projects map on page 100 >

Location	Track Type	Speed (mph)	Speed (km/h)	Status
328m SE	Tunnel	112mph	180kph	Current preferred consultation route
495m S	Tunnel	140mph	225kph	Current preferred consultation route





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This data is sourced from HS2 ltd.





# **Data providers**

Groundsure works with respected data providers to bring you the most relevant and accurate information. To find out who they are and their areas of expertise see <a href="https://www.groundsure.com/sources-reference">https://www.groundsure.com/sources-reference</a>.

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