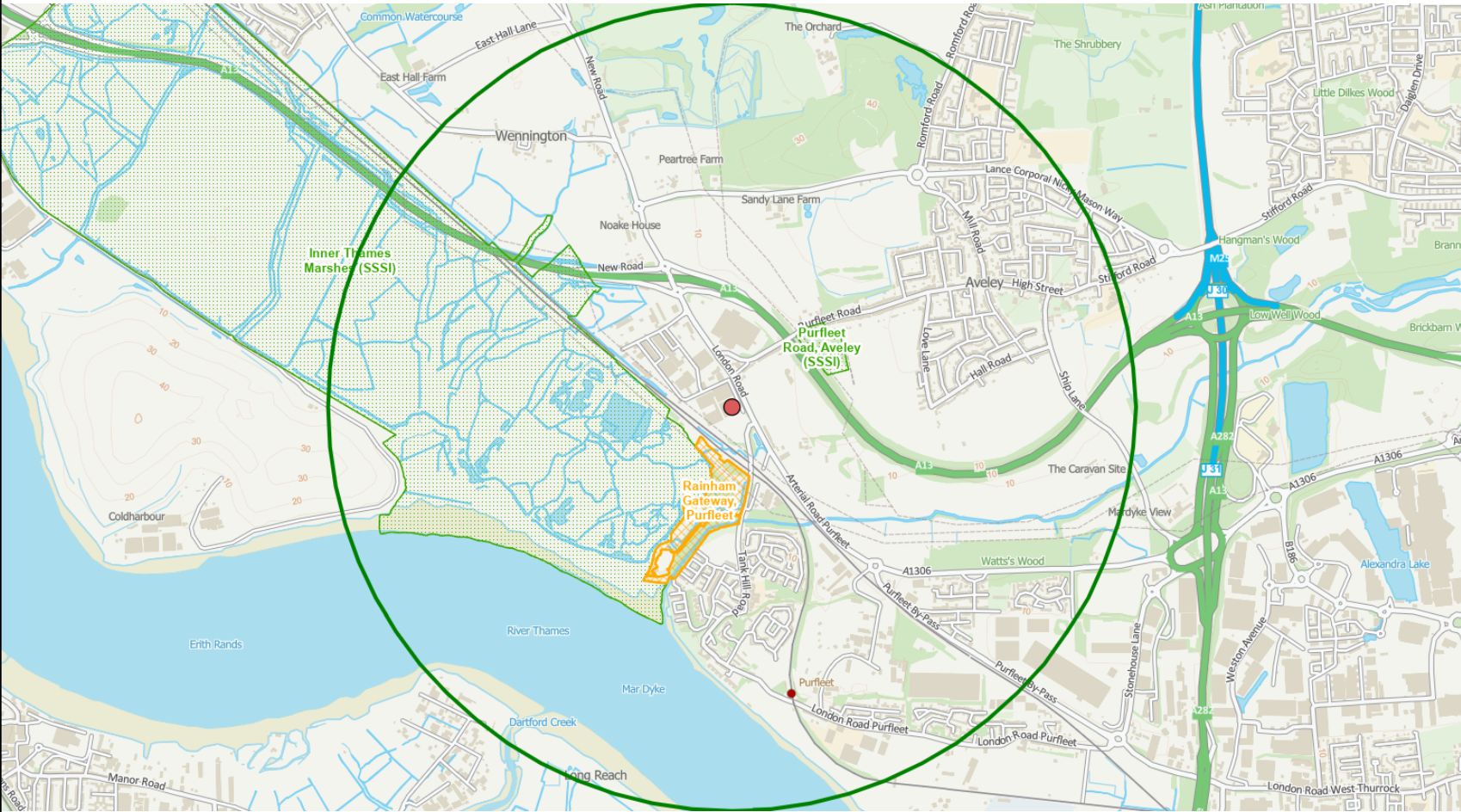


Screening Results for: Bespoke Environmental Permit - Waste Operations, including inert landfills and non-landfill SWMAs
Reference number: X
Notes:

Date produced: 21/07/2025
NGR of search: TQ5513279596
Site centre distance (m): 20



 Input location
 Max. search area



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Protected Species (screened)

-  Protected species, non fish
-  Protected fish
-  Protected fish migratory route
-  Coded

Protected Habitats (screened)



Special Area of Conservation



Special Protection Area



Ramsar



Site of Special Scientific Interest



National Nature Reserve



Local Nature Reserve



Marine Conservation Zone



Ancient Woodland



Local Wildlife Site



Scheduled Monument



World Heritage Site



Heritage Coast



AONB/National Landscape



Abstraction Licence point



Abstraction Licence reach



Abstraction Licence area



Source Protection Zone



Zone 1 - Inner Zone



Zone 1c - Inner Zone subsurface activity only



Zone 2 - Outer Zone



Zone 2c - Outer Zone subsurface activity only



Zone 3 - Total Catchment



Zone 3c - Total Catchment subsurface activity only



Zone of Special Interest

Designated Bathing Water



Designated Shellfish Water



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Notes:

Site centre distance (m): 20

Data	Details	Within	Search Direction	Action
Flood Zone 3	Type: modelled	0m	radial	Within flood risk area
Authorised Landfill Sites	Site name: Aveley 2a Clay Pit	1085m	radial	Check for the presence of an authorised landfill
	Site name: Aveley 3 Clay Pit	1298m	radial	
	Site name: Aveley 2 Clay Pit	1304m	radial	
	Site name: Wennington Quarry Inert Landfill	1612m	radial	
	Site name: Rainham Landfill	1678m	radial	
Historic Landfill Sites	Site name: Sandy Lane	229m	radial	Check for the presence of a historic landfill
	Site name: Sandy Lane	628m	radial	
	Site name: West Side New Road A13	653m	radial	
	Site name: East Side New Road	655m	radial	
	Site name: Clay Pit No.1	666m	radial	
	Site name: Aveley No3 Cly Pit	666m	radial	
	Site name: Mardyke Meadows	730m	radial	
	Site name: Aveley No.2	1077m	radial	
	Site name: Wennington	1179m	radial	
	Site name: Love Lane	1187m	radial	
	Site name: South East of Love Lane	1272m	radial	
	Site name: Clay Pit No.3	1300m	radial	
	Site name: Willow Farm	1405m	radial	
	Site name: Willow Farm	1532m	radial	
	Site name: Dolphin Estate	1584m	radial	

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Data	Details	Within	Search Direction	Action
	Site name: Land adjacent to Moor Hall	1747m	radial	
	Site name: Park Lane	1835m	radial	
	Site name: Moor Hall Farm	1904m	radial	
	Site name: Willow Farm	1911m	radial	
	Site name: Marley Quarry	1940m	radial	
	Site name: Marley Pit	1947m	radial	
	Site name: Marley Quarry	1947m	radial	
	Site name: South Stifford Road	1968m	radial	
	Site name: Moor Hall LFS	1976m	radial	
Sites of Special Scientific Interest - England	Name: Inner Thames Marshes (SSSI)	260m	radial	Appendix 4 consultation with NE may be required
	Name: Purfleet Road, Aveley (SSSI)	474m	radial	
Local Wildlife Sites	Name: Rainham Gateway, Purfleet	212m	radial	Take account of the requirements of this site. If there is no data available consult Area
Aquifer Designation (Bedrock)	Aquifer type: Secondary A	0m	radial	
Aquifer Designation (Superficial)	Aquifer type: Secondary (undifferentiated)	0m	radial	
EA Water Management Areas	Area name: Hertfordshire and North London	0m	radial	None
EPR Installation Team	EPR Team: Installations Herts and North London	0m	radial	None
EPR Land and Water Team	EPR Team: Land and Water Herts and North London	0m	radial	None
EPR Waste Team	EPR Team: Waste East	0m	radial	None
Local Authorities	Name: Thurrock	0m	radial	None

Easimap Screening Results

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Data	Details	Within	Search Direction	Action
Protected Habitats - Aquifer fed water bodies	None present	50m		
Protected Habitats - Blanket Bog	None present	50m		
Protected Habitats - Chalk rivers	None present	50m		
Protected Habitats - Coastal and Floodplain Grazing Marsh	None present	50m		
Protected Habitats - Coastal Saltmarsh	None present	50m		
Protected Habitats - Coastal sand dunes	None present	0m		
Protected Habitats - Coastal vegetated shingle	None present	0m		
Protected Habitats - Culm/Rhos pasture	None present	50m		
Protected Habitats - Deciduous woodland	None present	50m		
Protected Habitats - Fens	None present	50m		
Protected Habitats - Intertidal mudflats	None present	0m		
Protected Habitats - Lowland Calcareous grassland	None present	50m		
Protected Habitats - Lowland dry acid grassland	None present	50m		
Protected Habitats - Lowland Heathland	None present	50m		
Protected Habitats - Lowland meadows	None present	50m		
Protected Habitats - Lowland Raised bog	None present	50m		

Easimap Screening Results

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Site centre distance (m): 20

Data	Details	Within	Search Direction	Action
Protected Habitats - Maritime Cliff and Slope	None present	0m		
Protected Habitats - Mudflats	None present	0m		
Protected Habitats - Purple moor grass and Rush Pasture	None present	50m		
Protected Habitats - Reedbeds	None present	50m		
Protected Habitats - Saline lagoons	None present	50m		
Protected Habitats - Upland Calcareous grassland	None present	50m		
Protected Habitats - Upland Hay Meadows	None present	50m		
Protected Habitats - Upland Heathland	None present	50m		
Protected Habitats - Wet Woodland	None present	50m		
Protected Species - Code 1	None present	500m		
Protected Species - Code 2	None present	250m		
Protected Species - Code 3	None present	50m		
Protected Species - Code 4	None present	50m		
Protected Species - Atlantic Salmon Salmo salar	None present	500m		
Protected Species - Atlantic Salmon migratory route Salmo salar migratory route	None present	500m		
Protected Species - Arctic Charr Salvelinus alpinus	None present	500m		
Protected Species - Allis Shad Alosa alosa	None present	500m		

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Data	Details	Within	Search Direction	Action
Protected Species - Allis Shad migratory route Alosa alosa migratory route	None present	500m		
Protected Species - Brook Lamprey Lampetra planeri	None present	500m		
Protected Species - Brown/Sea Trout Salmo trutta	None present	500m		
Protected Species - Sea Trout migratory route Salmo trutta migratory route	None present	500m		
Protected Species - Bullhead Cottus gobio	None present	500m		
Protected Species - European Eel Anguilla anguilla	None present	500m		
Protected Species - European Eel migratory route Anguilla anguilla migratory route	None present	500m		
Protected Species - Powan Coregonus lavaretus	None present	500m		
Protected Species - River Lamprey Lampetra fluviatilis	None present	500m		
Protected Species - River Lamprey migratory route Lampetra fluviatilis migratory route	None present	500m		
Protected Species - Sea Lamprey Petromyzon marinus	None present	500m		
Protected Species - Sea Lamprey migratory route Petromyzon marinus migratory route	None present	500m		

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Data	Details	Within	Search Direction	Action
Protected Species - Smelt Osmerus eperlanus	None present	500m		
Protected Species - Smelt migratory route Osmerus eperlanus migratory route	None present	500m		
Protected Species - Spined Loach Cobitis taenia	None present	500m		
Protected Species - Twaite Shad Alosa fallax	None present	500m		
Protected Species - Twaite Shad migratory route Alosa fallax migratory route	None present	500m		
Protected species - Unidentified Lamprey Petromyzontidae	None present	500m		
Protected Species - Unidentified Shad Alosa	None present	500m		
Protected Species - Unidentified Shad migratory route Alosa migratory route	None present	500m		
Protected Species - Vendace Coregonus albula	None present	500m		
Protected Species - Bembridge Beetle Paracymus aeneus	None present	50m		
Protected Species - Brown Diving Beetle Agabus brunneus	None present	50m		
Protected Species - Gravel Water Beetle Hydrochus nitidicollis	None present	50m		
Protected Species - Hairy Click Beetle Synaptus filiformis	None present	50m		
Protected Species - Lesser Silver Water Beetle Hydrochara caraboides	None present	50m		

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Data	Details	Within	Search Direction	Action
Protected Species - Mire Pill Beetle <i>Curimopsis nigrita</i>	None present	50m		
Protected Species - Newberys Rove Beetle <i>Thinobius newberyi</i>	None present	50m		
Protected Species - One-grooved Diving Beetle <i>Bidessus unistriatus</i>	None present	50m		
Protected Species - Pale Pin-palp <i>Bembidion testaceum</i>	None present	50m		
Protected Species - Shingle Rove Beetle <i>Meotica anglica</i>	None present	50m		
Protected Species - Spangled Diving Beetle <i>Graphoderus zonatus</i>	None present	0m		
Protected Species - Marsh Fritillary <i>Euphydryas aurinia</i>	None present	50m		
Protected Species - White-clawed Crayfish <i>Austropotamobius pallipes</i>	None present	50m		
Protected Species - Southern Damselfly <i>Coenagrion mercuriale</i>	None present	50m		
Protected Species - Medicinal Leech <i>Hirudo medicinalis</i>	None present	50m		
Protected Species - Sand Lizard <i>Lacerta agilis</i>	None present	50m		
Protected Species - Depressed River Mussel <i>Pseudanodonta complanata</i>	None present	50m		
Protected Species - Fine-lined Pea Mussel <i>Odhneripisidium tenuilineatum</i>	None present	50m		
Protected Species - Fairy Shrimp <i>Chirocephalus diaphanus</i>	None present	0m		

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Data	Details	Within	Search Direction	Action
Protected Species - Tadpole Shrimp <i>Triops cancriformis</i>	None present	50m		
Protected Species - Desmoulins Whorl Snail <i>Vertigo</i> (<i>Vertigo</i>) <i>moulinsiana</i>	None present	50m		
Protected Species - Geyers Whorl Snail <i>Vertigo</i> (<i>Vertigo</i>) <i>geyeri</i>	None present	50m		
Protected Species - Glutinous Snail <i>Myxas glutinosa</i>	None present	50m		
Protected Species - Lagoon Spire Snail <i>Semisalsa stagnorum</i>	None present	50m		
Protected Species - Ramshorn Snail <i>Anisus</i> (<i>Disculifer</i>) <i>vorticulus</i>	None present	50m		
Protected Species - Narrow-mouthed Whorl Snail <i>Vertigo</i> (<i>Vertilla</i>) <i>angustior</i>	None present	50m		
Protected Species - Fen Raft Spider <i>Dolomedes plantarius</i>	None present	0m		
Protected Species - Natterjack Toad <i>Epidalea calamita</i>	None present	50m		
Protected Species - European Water Vole <i>Arvicola amphibius</i>	None present	50m		
Protected Species - Creeping Marshwort <i>Apium repens</i>	None present	50m		
Protected Species - Floating Water- plantain <i>Luronium natans</i>	None present	50m		
Protected Species - Greater Water- parsnip <i>Sium latifolium</i>	None present	50m		
Protected Species - Marsh Saxifrage <i>Saxifraga hirculus</i>	None present	50m		

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Data	Details	Within	Search Direction	Action
Protected Species - Ribbon-Leaved Water Plantain <i>Alisma gramineum</i>	None present	50m		
Protected Species - Shore Dock <i>Rumex rupestris</i>	None present	50m		
Protected Species - Slender Stonewort <i>Nitella gracilis</i>	None present	50m		
Protected Species - Southern Silver Stiletto-fly <i>Clorismia rustica</i>	None present	50m		
Protected Species - Stary Stonewort <i>Nitellopsis obtusa</i>	None present	50m		
Protected Species - Tassel Stonewort <i>Tolypella intricata</i>	None present	50m		
Protected Species - The Shining Rams-horn <i>Segmentina nitida</i>	None present	50m		
Protected Species - Multi-fruited Cryphaea <i>Dendrocryphaea lamyana</i>	None present	50m		
Protected Species - Varnished Hook-moss <i>Hamatocaulis vernicosus</i>	None present	50m		
Protected Species - Petalwort <i>Petalophyllum ralfsii</i>	None present	50m		
Protected Species - River Jelly Lichen <i>Lathagrium dichotomum</i>	None present	50m		
Protected Species - Triangular Club-rush <i>Schoenoplectus triqueter</i>	None present	50m		
Protected Species - Triangular Club-rush Hybrid <i>Schoenoplectus tabernaemontani</i> x <i>triqueter</i> = <i>S. x kuekenthalianus</i>	None present	50m		
Protected Species - Water Germander <i>Teucrium scordium</i>	None present	50m		

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Data	Details	Within	Search Direction	Action
Flood Zone 2	None present	0m		
Special Areas of Conservation - England	None present	1000m		
Special Areas of Conservation - Wales	None present	1000m		
Special Protection Areas - England	None present	1000m		
Special Protection Areas - Wales	None present	1000m		
Ramsar Sites - England	None present	1000m		
Ramsar Sites - Wales	None present	1000m		
Marine Conservation Zones	None present	1000m		
Sites of Special Scientific Interest - Wales	None present	1000m		
National Nature Reserves - England	None present	200m		
National Nature Reserves - Wales	None present	200m		
Local Nature Reserves - England	None present	200m		
Local Nature Reserves - Wales	None present	200m		
Ancient Woodland - England	None present	200m		
Ancient Woodland - Wales	None present	200m		
Scheduled Monuments - England	None present	200m		
Scheduled Monuments - Wales	None present	200m		
Counties	None present	0m		