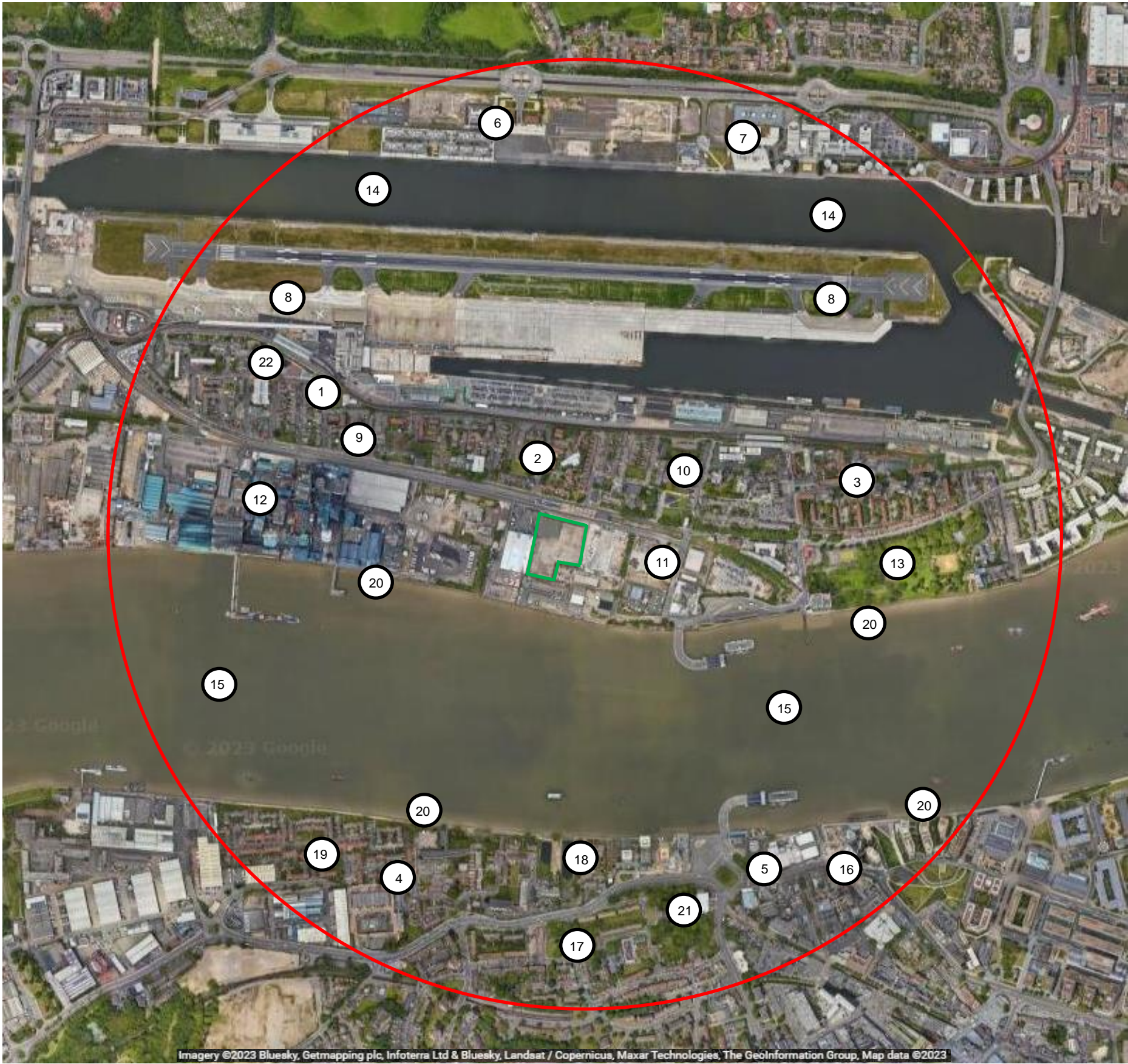


EMR Silvertown: Sensitive Receptors within 1 km Plan



Client: European Metal Recycling (EMR Silvertown)

Job Title: Sensitive Receptor Plan

Drawing Title: Sensitive receptors within 1 km plan

Date: April 2023

Version: Version 1

Job Ref: 129-002810

Key:

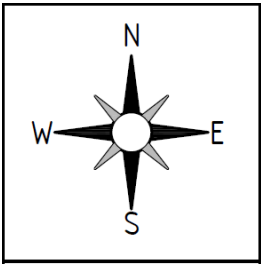
 Permit boundary

 1 km boundary

 Identified receptors

Scale:

1m  500m



EMR Silvertown Sensitive Receptors within 1 km Table

Human Receptors.

Receptor Type	Map Ref.	Sector 1 (NE)	Map Ref.	Sector 2 (SE)	Map Ref.	Sector 3 (SW)	Map Ref.	Sector 4 (NW)
Residential	3	Residential properties on Brixham Street, Dockland Street, Rymill Street, Rebourne Way, Antwerp Way, Pier Road, Woodman Street, Clermont Street, Storey Street, Glenister Street, Robert Street, Church Street, Station Street, Milk Street, Fishguard Way, Grimsby Grove, Barge House Road, Hartlepool Close, Woolwich Manor Way.	5	Residential Properties on Duke of Wellington Avenue, Monk Street, Market Street.	4	Residential properties on Harlinger Street, Ruston Road, Spindle Close, Antelope Road, Boneta Road, Venus Road, Leda Road, Europe Road, Lord Warwick Street, Sunsbury Street, St Mary Street, Kingsman Street.	1	Residential properties on Drew Road, Parker Street, Parker close, Saville Road, Wythes Road, Leonard Street, Holt Road, Lord Street, Muir Street, Newland Street, Tate Road, Ben Tillet Close.
							2	Residential properties on Rawsthorne Close, Kennard Street, Sheldrake Close, Winifred Street, Fernhill Street, Manwood Street, Silverland Street, Grenadier Street.
Commercial / Industrial / Recreational (Inc. schools and places of worship)	7	London Design and Engineering UTC, Docklands Library, Way Out East Gallery, Knowledge Dock Business and Innovation Centre, Pronto Eat, Costa Coffee, University of East London Dockland Campus, LEYF - Children's	11	The Metal Recycling Group, BT/Openreach, LoveWorld UK, Hanson Direct Mail, Go-Ahead London, Ady's Garage, Woolwich Foot Tunnel.	19	Gaidam Carpentry, Euro Car Parts, Mate Bike, Le Wouri, McDonald's, InstaVolt Charging Station, Harlinger Lodge Annexe, Roman Tiles, Sparks Theatrical	6	London Borough of Newham Altitude Jobcentre, Royal Albert Quay, Altitude, RAD London, Beckton Park DLR Station.

EMR Silvertown Sensitive Receptors within 1 km Table

<i>Commercial / Industrial / Recreational (Inc. schools and places of worship) continued.</i>		Garden Nursery & Pre-School.				Lighting Hire, Mimi's Kitchen, EWS Ltd UK, Crixus Studios, KVD Construction & Building Maintenance.		
	8	London City Airport	16	Woolwich Ambulance Station, Waterfront Leisure Centre, ESB Charging Station, Primark, CFT Cathedral, Travelodge, Callis Yard, SET Woolwich, Ferryview Health Centre, The Castle Tavern, Seventh Sun Piercings & Tattoos, Engu Spot, First Choice Café, Bagel Boss, AT-VR, Boots, BHF Shop, Wick Tower, MoreYoga, Royal Arsenal School of Music, Zipcar.	8	London City Airport	9	London City Airport Hotel, Albert Road Surgery, North Woolwich Learning Zone, Hertz London City Airport, Zipcar, Henley Arms, Doggy Holidays, King George V House.
	10	Henley Arms, The Parish of North Woolwich With Silvertown, North Woolwich Dental Clinic, Ezras Mobile Tyres, Store Road Pumping Station, Royal Standard Hotel, Day Lewis Pharmacy North Woolwich, FusionFoods, Nisa Local, Flava Del Ltd, New Covenant Church Woolwich, Woodman Community	17	St Mary Magdalene Church Woolwich, St Mary's Gardens, New Wine Church, Gateway House, Deluxe Riverview, Chelline Hair and Beauty Products, Sunbury Street Playground, Vivis 21 Kitchen, Springall building services,	22	Avis Car Hire, Pret A Manger, London City Airport DLR station, Dew Primary School. The girl of Sandwich, Pizzaza E16, Courtyard by Marriott Hotel, Londis, Team Pro Limited.	12	Tate & Lyle sugars, Menace Model Management, Go-Ahead London Silvertown Bus Garage, Links Event Solutions, Community Food Enterprises, Pastor Victoria.

EMR Silvertown Sensitive Receptors within 1 km Table

		Centre, Fight For Peace, Jumma Salah, Ganicreates.		Kingsman Parade Sub Post Office.				
	13	Royal Victoria Gardens, Phoenix Bowls club.	18	Lower Mast House, Global Language Expert, Sky Sail House, Woolwich Dockyard Drydocks, Tee Me Up, Woolwich Dockyard Fishing Lakes, Clockhouse Community Centre.				

EMR Silvertown Sensitive Receptors within 1 km Table

Nature and Heritage Conservation Sites (Source DEFRA MAGIC MAP).

Receptor Type	Map Ref.	Sector 1 (NE)	Map Ref.	Sector 2 (SE)	Map Ref.	Sector 3 (SW)	Map Ref.	Sector 4 (NW)
Woodland Improvement zone	Scattered areas around St Mary's Church and Royal Victoria Gardens.							
Priority Habitat Inventory Mudflat			20	Mudflat	20	Mudflat		
Priority Habitat Inventory Deciduous Woodland			21	Deciduous Woodland				
Flood risk information for the site location	The site is in flood zone 3. This means it has a high probability of flooding from rivers and the sea. (Source: Flood map for planning).							
Keeping Rivers Cool	Covers the North East and South West of the site.							
Groundwater Vulnerability Map	Medium-High.							
Soilscape	Loamy and clayey soils of coastal flats with naturally high groundwater.							
Air Quality Management Area (AQMA)	Newham AQMA- Particulate Matter PM10 and Nitrogen dioxide NO2.							
Royal Albert Dock	14	Royal Albert Dock					14	Royal Albert Dock
River Thames			15	River Thames	15	River Thames		