

Screening Results for: IR EPR discharges to air

Date Produced: 21/07/2022



Reference number: EPR/BX1942IX/V004

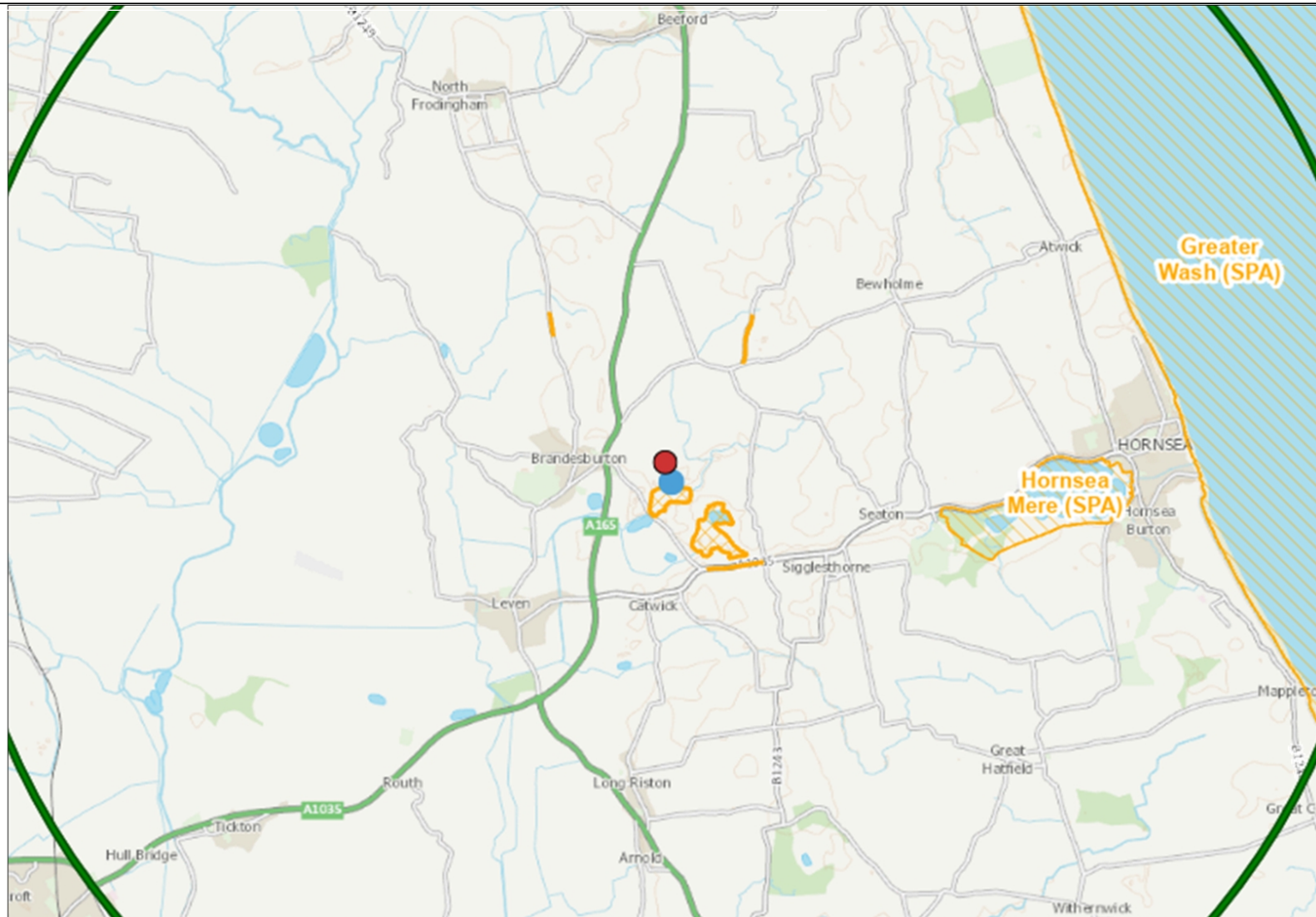
NGR of search: TA 13004 47505

Notes:

Site centre distance (m): 900

Legend

- Search area
- Local Wildlife Sites
- SPA (England)



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Data	Details	Within	Search Direction	Action
Special Protection Areas - England	Name: Greater Wash (SPA)	7469m	Radial	HRA Stage 1 Form (App11) consultation with NE may be required
	Name: Hornsea Mere (SPA)	4252m	Radial	
Local Wildlife Sites	Name: Catwick and Brandesburton Pits	340m	Radial	Take account of the requirements of this site. If there is no data available consult Area
	Name: Nunkeeling Lane	1924m	Radial	
	Name: Catwick - Seaton Road	1761m	Radial	
	Name: Brandesburton - Frodingham Road	2575m	Radial	
EPR Installation Team	EPR Team: Installations North & East	0m	Radial	
EPR Waste Team	EPR Team: Waste East	0m	Radial	
EPR Land and Water Team	EPR Team: Land and Water Hull, Derwent & Esk	0m	Radial	
Local Authorities	Name: East Riding of Yorkshire	0m	Radial	
EA Water Management Areas	Area name: Yorkshire	0m	Radial	
Ancient Woodland - England	None present	2000m		
Ancient Woodland - Wales	None present	2000m		
Local Nature Reserves - England	None present	2000m		
Local Nature Reserves - Wales	None present	2000m		
Marine Conservation Zones	None present	2000m		
National Nature Reserves - England	None present	2000m		
National Nature Reserves - Wales	None present	2000m		
Counties	None present	0m		
Protected Habitats - Reedbeds	None present	500m		
Ramsar Sites - England	None present	10000m		
Ramsar Sites - Wales	None present	10000m		
Special Areas of Conservation - England	None present	10000m		
Special Areas of Conservation - Wales	None present	10000m		
Special Protection Areas - Wales	None present	10000m		

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Data	Details	Within	Search Direction	Action
Sites of Special Scientific Interest - England	None present	2000m		
Sites of Special Scientific Interest - Wales	None present	2000m		

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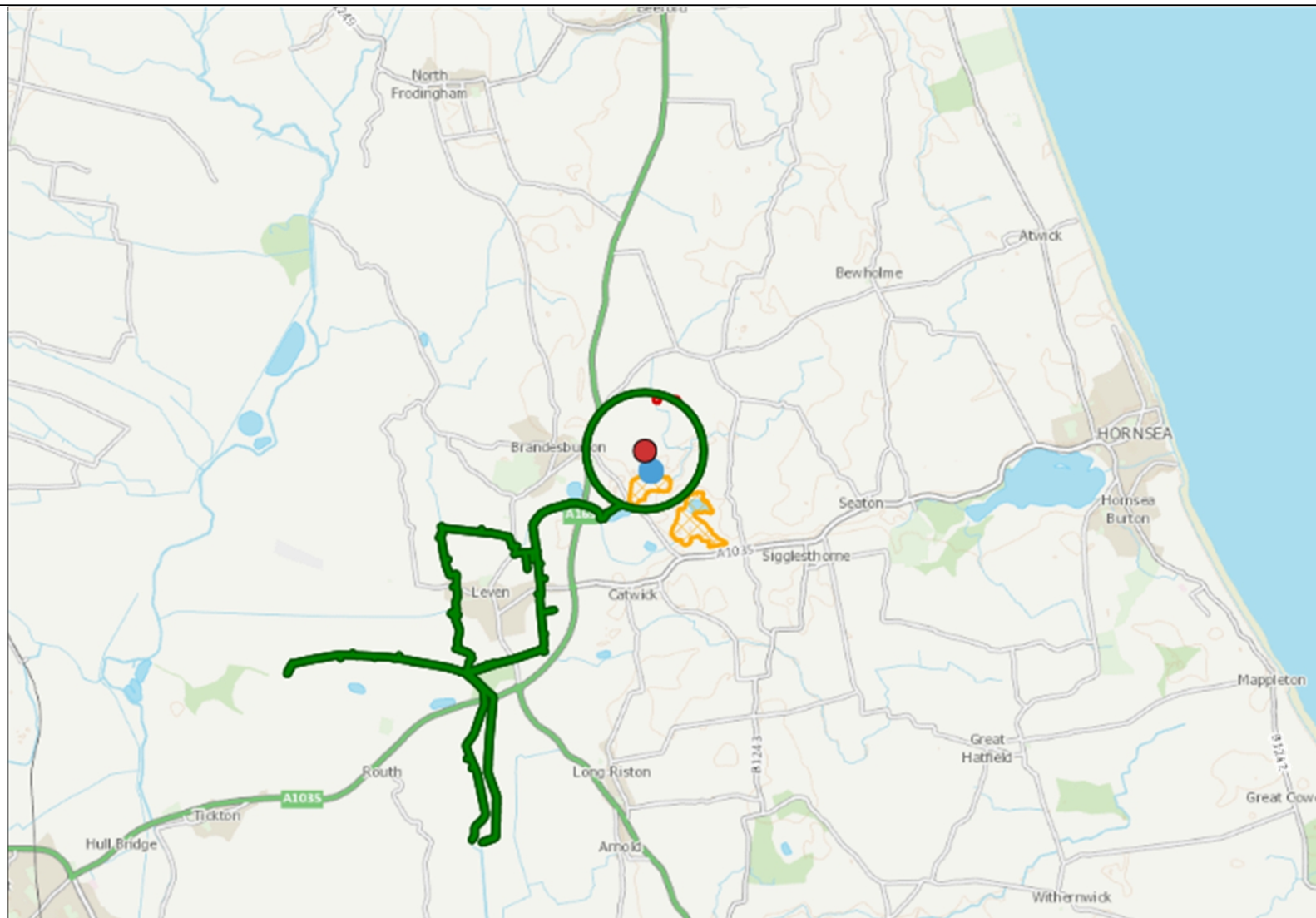
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Legend

-  Search area
-  Local Wildlife Sites
- Source Protection Zones**
 -  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



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Data	Details	Within	Search Direction	Action
Protected Species - Water Vole Arvicola amphibius	Level of Protection: WACA-Sch5_sect9.4a; WACA-Sch5_sect9.4b; WACA-Sch5Sect9.4c;England_NERC_S.41; Wales_NERC_S.42;	324m	Radial	Check data restrictions. Habitat: Vegetated banks of slow flowing rivers, ditches, lakes and marshes where water is present throughout the year. Hazards: Habitat loss and fragmentation; Physical damage; Disturbance (riverbank modification, drainage and flood defence works, infrastructure development); Toxic contamination (rodenticides); predation (Mink). More info from F & B. http://ams.ea.gov/ams_root/2011/651_700/695_11.pdf#page=69
Local Wildlife Sites	Name: Catwick and Brandesburton Pits	344m	Radial	Take account of the requirements of this site. If there is no data available consult Area
	Name: Catwick and Brandesburton Pits	1096m	Downstream in the nearest watercourse	
Source Protection Zone 1	SPZ classification: 1	864m	Radial	Consult ways of working. Consultation with Gw&CL and local sewage and/or water supply undertaker may be required
	SPZ classification: 1	762m	Radial	
EPR Installation Team	EPR Team: Installations North & East	0m	Radial	
EPR Waste Team	EPR Team: Waste East	0m	Radial	
EPR Land and Water Team	EPR Team: Land and Water Hull, Derwent & Esk	0m	Radial	
Local Authorities	Name: East Riding of Yorkshire	0m	Radial	
EA Water Management Areas	Area name: Yorkshire	0m	Radial	
Local Nature Reserves - England	None present	2000m		
Local Nature Reserves - Wales	None present	2000m		
Marine Conservation Zones	None present	2000m		
National Nature Reserves - England	None present	2000m		
National Nature Reserves - Wales	None present	2000m		
Counties	None present	0m		
Protected Habitats - Wet Woodland	None present	500m		
Protected Habitats - Coastal Saltmarsh	None present	500m		
Protected Habitats - Intertidal mudflats	None present	500m		
Protected Habitats - Aquifer fed water bodies	None present	500m		
Protected Habitats - Chalk rivers	None present	500m		

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Data	Details	Within	Search Direction	Action
Protected Habitats - Saline lagoons	None present	500m		
Protected Habitats - Fens	None present	500m		
Protected Habitats - Coastal vegetated shingle	None present	500m		
Protected Habitats - Mudflats	None present	500m		
Protected Habitats - Coastal and Floodplain Grazing Marsh	None present	500m		
Protected Habitats - Reedbeds	None present	500m		
Protected Species - Brown trout Salmo trutta	None present	500m		
Protected Species - Sea trout Salmo trutta migratory route	None present	500m		
Protected Species - Smelt Osmerus eperlanus	None present	2000m		
Protected Species - Smelt Osmerus eperlanus migratory route	None present	2000m		
Protected Species - European eel Anguilla anguilla	None present	500m		
Protected Species - European eel Anguilla anguilla migratory route	None present	500m		
Protected Species - Vendace Coregonus albula	None present	2000m		
Protected Species - Whitefish (Powan, Gwyniad, Schelly) Coregonus lavaretus	None present	2000m		
Protected Species - Bullhead Cottus gobio	None present	500m		
Protected Species - Spined loach Cobitis taenia	None present	500m		
Protected Species - Atlantic salmon Salmo salar	None present	500m		
Protected Species - Atlantic salmon Salmo salar migratory route	None present	500m		
Protected Species - Unidentified shad Alosa	None present	2000m		
Protected Species - Twaite shad Alosa fallax	None present	2000m		
Protected Species - Twaite shad Alosa fallax migratory route	None present	2000m		

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Protected Species - Allis shad <i>Alosa alosa</i>	None present	2000m		
Protected Species - Allis shad <i>Alosa alosa</i> migratory route	None present	2000m		
Protected Species - Unidentified shad <i>Alosa</i> migratory route	None present	2000m		
Protected Species - River lamprey <i>Lampetra fluviatilis</i>	None present	500m		
Protected species - Unidentified lamprey <i>Petromyzontidae</i>	None present	500m		
Protected Species - River lamprey <i>Lampetra fluviatilis</i> migratory route	None present	500m		
Protected Species - Brook lamprey <i>Lampetra planeri</i>	None present	500m		
Protected Species - Sea lamprey <i>Petromyzon marinus</i>	None present	500m		
Protected Species - Sea lamprey <i>Petromyzon marinus</i> migratory route	None present	500m		
Protected Species - Arctic charr <i>Salvelinus alpinus</i>	None present	2000m		
Protected Species - A diving beetle <i>Agabus brunneus</i>	None present	200m		
Protected Species - A river shingle beetle <i>Bembidion testaceum</i>	None present	200m		
Protected Species - A river shingle beetle <i>Hydrochus nitidicollis</i>	None present	200m		
Protected Species - A river shingle beetle <i>Meotica anglica</i>	None present	200m		
Protected Species - A river shingle beetle <i>Thinobius newberyi</i>	None present	200m		
Protected Species - Depressed river mussel <i>Pseudanodonta complanata</i>	None present	200m		
Protected Species - Fine-lined pea mussel <i>Pisidium tenuilineatum</i>	None present	200m		
Protected Species - Greater water parsnip <i>Sium latifolium</i>	None present	200m		
Protected Species - Hairy click beetle <i>Synaptus filiformis</i>	None present	200m		
Protected Species - Lagoon spire snail <i>Heleobia stagnorum</i>	None present	200m		
Protected Species - Shining rams horn snail <i>Segmentina nitida</i>	None present	200m		

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Protected Species - Slender stonewort Nitella gracilis	None present	200m		
Protected Species - Stary stonewort Nitellopsis obtusa	None present	200m		
Protected Species - Southern silver stiletto fly Clorismia rustica	None present	200m		
Protected Species - Tassel stonewort Tolypella intricata	None present	200m		
Protected Species - Fen raft spider Dolomedes plantarius	None present	200m		
Protected Species - Glutinous snail Myxas glutinosa	None present	200m		
Protected Species - Medicinal Leech Hirudo medicinalis	None present	200m		
Protected Species - Multi-Fruited River-Moss Cryphaea lamyana	None present	200m		
Protected Species - Ribbon-Leaved Water Plantain Alisma gramineum	None present	200m		
Protected Species - River Jelly Lichen Collema dichotomum	None present	200m		
Protected Species - Triangular club-rush Schoenoplectus triqueter	None present	200m		
Protected Species - Triangular club-rush hybrid Schoenoplectus kuekenthalianus	None present	200m		
Protected Species - Water Germander Teucrium scordium	None present	200m		
Protected Species - Sand Lizard Lacerta agilis	None present	200m		
Protected Species - Natterjack toad Bufo calamita	None present	200m		
Protected Species - Code 4	None present	200m		
Protected Species - Creeping Marshwort	None present	500m		
Protected Species - Code 2	None present	250m		
Protected Species - Marsh Fritillary Butterfly Euphydryas	None present	500m		
Protected Species - White-Clawed Crayfish	None present	500m		
Protected Species - Southern Damselfly	None present	500m		

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Protected Species - Desmoulin's Whorl Snail	None present	500m		
Protected Species - Narrow-mouthed Whorl Snail	None present	500m		
Protected Species - Geyers Whorl Snail	None present	500m		
Protected Species - Little Whirlpool Rams Horn Snail	None present	500m		
Protected Species - Floating-leaved Water Plantain	None present	2000m		
Protected Species - Code 3	None present	2000m		
Protected Species - Yellow Marsh Saxifrage	None present	500m		
Protected Species - Code 1	None present	500m		
Protected Species - Petalwort	None present	500m		
Protected Species - Shore dock	None present	2000m		
Protected Species - Slender Green Feather-Moss	None present	2000m		
Ramsar Sites - England	None present	10000m		
Ramsar Sites - Wales	None present	10000m		
Special Areas of Conservation - England	None present	10000m		
Special Areas of Conservation - Wales	None present	10000m		
Source Protection Zone 2	None present	5m		
Source Protection Zone 3	None present	5m		
Special Protection Areas - England	None present	10000m		
Special Protection Areas - Wales	None present	10000m		
Sites of Special Scientific Interest - England	None present	2000m		
Sites of Special Scientific Interest - Wales	None present	2000m		