

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

Date Produced: 03/11/2020

Reference number: Mick George Limited - Mitchell Hill Lagoons



NGR of search: TL 48461 70515

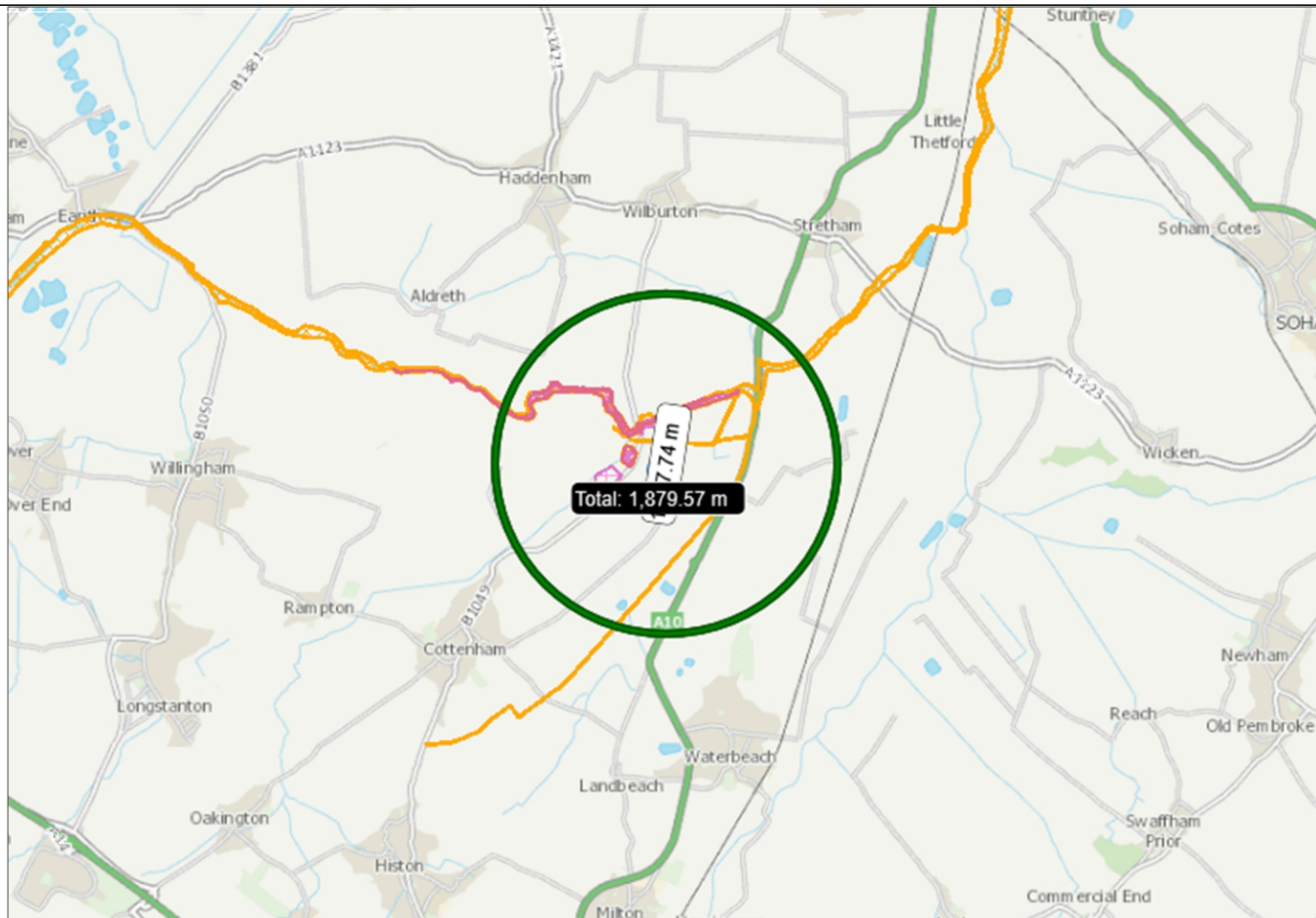
Notes:

Site centre distance (m): 929



Legend

-  Search area
-  Protected Habitats screened for Environ Permits
-  Local Wildlife Sites



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Data	Details	Within	Search Direction	Action
Protected Habitats - Deciduous woodland	Level of Protection: Natural Environment and Rural Communities Act (2006) Section 41 habitats of principal importance	726m	Radial	Check data restrictions. More info from F&B
	Level of Protection: Natural Environment and Rural Communities Act (2006) Section 41 habitats of principal importance	568m	Radial	
Protected Habitats - Fens	Level of Protection: Natural Environment and Rural Communities Act (2006) Section 41 habitats of principal importance	571m	Radial	Check data restrictions. More info from F&B
	Level of Protection: Natural Environment and Rural Communities Act (2006) Section 41 habitats of principal importance	546m	Radial	
Protected Habitats - Coastal and Floodplain Grazing Marsh	Level of Protection: Natural Environment and Rural Communities Act (2006) Section 41 habitats of principal importance	789m	Radial	Check data restrictions. More info from F&B
	Level of Protection: Natural Environment and Rural Communities Act (2006) Section 41 habitats of principal importance	712m	Radial	
Protected Species - Smelt Osmerus eperlanus migratory route	Level of Protection: English/Welsh Biodiversity Strategy, England_NERC_S.41, Wales_NERC_S.42, SAFFA	747m	Radial	Check data restrictions. Habitat: estuaries, rivers (spawn in freshwater). Hazards: Changes in water level/flow/chemistry/temperature/salinity; nutrient enrichment; siltation/smothering; sand/gravel extraction; entrapment; migration barriers; watercourse modification; aquatic vegetation management; exploitation (angling bait). More info from F&B. { http://ams.ea.gov/ams_root/2011/651_700/695_11.pdf#page=59 }
Protected Species - European eel Anguilla anguilla migratory route	Level of Protection: English/Welsh Biodiversity Strategy, England_NERC_S.41, Wales_NERC_S.42, OSPAR, SAFFA, Eel Regs	747m	Radial	Check data restrictions. Habitat: Estuaries, rivers, streams, canals, ditches/drains, lakes. Hazards: Changes in water level/flow/chemistry; nutrient enrichment; migration barriers (up and downstream); entrapment; physical damage (hydropower turbines); introduction of disease; watercourse modification; exploitation. More info from F&B. { http://ams.ea.gov/ams_root/2011/651_700/695_11.pdf#page=27 }
Protected Species - River lamprey Lampetra fluviatilis migratory route	Level of Protection: English/Welsh Biodiversity Strategy, England_NERC_S.41, Wales_NERC_S.42, HabDir-A2*, SAFFA	747m	Radial	Consider effects on migratory fish. If there is a link between the individuals of a species in the location of a proposed activity and the population in a Special Area of Conservation then a Habitats Regulations Assessment may be required, even if a proposed activity is very distant from the designated site.

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Protected Species - Water Vole <i>Arvicola amphibius</i>	Level of Protection: WACA-Sch5_sect9.4a; WACA-Sch5_sect9.4b; WACA-Sch5Sect9.4c;England_NERC_S.41; Wales_NERC_S.42;	687m	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 }
	Level of Protection: WACA-Sch5_sect9.4a; WACA-Sch5_sect9.4b; WACA-Sch5Sect9.4c;England_NERC_S.41; Wales_NERC_S.42;	376m	Radial	
Local Wildlife Sites	Name: Beach Ditch & Engine Drain	374m	Radial	Take account of the requirements of this site. If there is no data available consult Area
	Name: Twenty Pence Pit	546m	Radial	
	Name: River Great Ouse	718m	Radial	
Aquifer Designation (Bedrock)	Aquifer type: Principal	803m	Radial	
	Aquifer type: Unproductive	0m	Radial	
	Aquifer type: Principal	803m	Radial	
Aquifer Designation (Superficial)	Aquifer type: Secondary A	0m	Radial	
	Aquifer type: Secondary A	670m	Radial	
	Aquifer type: Unproductive	628m	Radial	
EPR Installation Team	EPR Team: Installations Cambs and Beds	0m	Radial	
EPR Waste Team	EPR Team: Waste Ely	0m	Radial	
EPR Land and Water Team	EPR Team: Land and Water Ely	0m	Radial	
Counties	County Name: Cambridgeshire County	0m	Radial	
Local Authorities	Name: East Cambridgeshire	751m	Radial	
	Name: South Cambridgeshire	0m	Radial	
EA Water Management Areas	Area name: Cambridgeshire and Bedfordshire	0m	Radial	
Authorised Landfill Sites	no information	691m	Radial	Check for the presence of an authorised landfill

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Data	Details	Within	Search Direction	Action
	no information	1021m	Radial	
Ancient Woodland - England	None present	200m		
Ancient Woodland - Wales	None present	200m		
Historic Landfill Sites	None present	2000m		
Local Nature Reserves - England	None present	200m		
Local Nature Reserves - Wales	None present	200m		
National Nature Reserves - England	None present	200m		
National Nature Reserves - Wales	None present	200m		
Protected Habitats - Upland Heathland	None present	50m		
Protected Habitats - Wet Woodland	None present	50m		
Protected Habitats - Coastal Saltmarsh	None present	50m		
Protected Habitats - Upland Hay Meadows	None present	50m		
Protected Habitats - Upland Calcareous grassland	None present	50m		
Protected Habitats - Lowland meadows	None present	50m		
Protected Habitats - Lowland Heathland	None present	50m		
Protected Habitats - Lowland dry acid grassland	None present	50m		
Protected Habitats - Lowland Calcareous grassland	None present	50m		
Protected Habitats - Intertidal mudflats	None present	0m		
Protected Habitats - Aquifer fed water bodies	None present	50m		
Protected Habitats - Chalk rivers	None present	50m		
Protected Habitats - Saline lagoons	None present	50m		
Protected Habitats - Purple moor grass and Rush Pasture	None present	50m		
Protected Habitats - Maritime Cliff and Slope	None present	0m		
Protected Habitats - Coastal vegetated shingle	None present	0m		

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Data	Details	Within	Search Direction	Action
Protected Habitats - Coastal sand dunes	None present	0m		
Protected Habitats - Mudflats	None present	0m		
Protected Habitats - Culm/Rhos pasture	None present	50m		
Protected Habitats - Blanket Bog	None present	50m		
Protected Habitats - Lowland Raised bog	None present	50m		
Protected Habitats - Reedbeds	None present	50m		
Protected Species - Brown trout <i>Salmo trutta</i>	None present	500m		
Protected Species - Sea trout <i>Salmo trutta</i> migratory route	None present	500m		
Protected Species - Smelt <i>Osmerus eperlanus</i>	None present	500m		
Protected Species - European eel <i>Anguilla anguilla</i>	None present	500m		
Protected Species - Vendace <i>Coregonus albula</i>	None present	500m		
Protected Species - Whitefish (Powan, Gwyniad, Schelly) <i>Coregonus lavaretus</i>	None present	500m		
Protected Species - Bullhead <i>Cottus gobio</i>	None present	500m		
Protected Species - Spined loach <i>Cobitis taenia</i>	None present	500m		
Protected Species - Atlantic salmon <i>Salmo salar</i>	None present	500m		
Protected Species - Atlantic salmon <i>Salmo salar</i> migratory route	None present	500m		
Protected Species - Unidentified shad <i>Alosa</i>	None present	500m		
Protected Species - Twaite shad <i>Alosa fallax</i>	None present	500m		
Protected Species - Twaite shad <i>Alosa fallax</i> migratory route	None present	500m		
Protected Species - Allis shad <i>Alosa alosa</i>	None present	500m		
Protected Species - Allis shad <i>Alosa alosa</i> migratory route	None present	500m		
Protected Species - Unidentified shad <i>Alosa</i> migratory route	None present	500m		

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Data	Details	Within	Search Direction	Action
Protected Species - River lamprey <i>Lampetra fluviatilis</i>	None present	500m		
Protected species - Unidentified lamprey <i>Petromyzontidae</i>	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	500m		
Protected Species - A diving beetle <i>Agabus brunneus</i>	None present	50m		
Protected Species - A diving beetle <i>Bidessus unistriatus</i>	None present	50m		
Protected Species - A river shingle beetle <i>Bembidion testaceum</i>	None present	50m		
Protected Species - A river shingle beetle <i>Hydrochus nitidicollis</i>	None present	50m		
Protected Species - A river shingle beetle <i>Meotica anglica</i>	None present	50m		
Protected Species - A river shingle beetle <i>Thinobius newberyi</i>	None present	50m		
Protected Species - Depressed river mussel <i>Pseudanodonta complanata</i>	None present	50m		
Protected Species - Fine-lined pea mussel <i>Pisidium tenuilineatum</i>	None present	50m		
Protected Species - Greater water parsnip <i>Sium latifolium</i>	None present	50m		
Protected Species - Hairy click beetle <i>Synaptus filiformis</i>	None present	50m		
Protected Species - Lagoon spire snail <i>Heleobia stagnorum</i>	None present	50m		
Protected Species - Shining rams horn snail <i>Segmentina nitida</i>	None present	50m		
Protected Species - Slender stonewort <i>Nitella gracilis</i>	None present	50m		
Protected Species - Stary stonewort <i>Nitellopsis obtusa</i>	None present	50m		
Protected Species - Southern silver	None present	50m		

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stiletto fly <i>Clorismia rustica</i>	None present	50m		
Protected Species - Tassel stonewort <i>Tolypella intricata</i>	None present	50m		
Protected Species - Bembridge Beetle <i>Paracymus aenus</i>	None present	0m		
Protected Species - Fairy Shrimp <i>Chirocephalus diaphanus</i>	None present	0m		
Protected Species - Fen raft spider <i>Dolomedes plantarius</i>	None present	50m		
Protected Species - Glutinous snail <i>Myxas glutinosa</i>	None present	50m		
Protected Species - Lesser Silver Water Beetle <i>Hydrochara caraboides</i>	None present	50m		
Protected Species - Medicinal Leech <i>Hirudo medicinalis</i>	None present	50m		
Protected Species - Mire Pill Beetle <i>Curimopsis nigra</i>	None present	50m		
Protected Species - Multi-Fruited River-Moss <i>Cryphaea lamyana</i>	None present	50m		
Protected Species - Ribbon-Leaved Water Plantain <i>Alisma gramineum</i>	None present	50m		
Protected Species - River Jelly Lichen <i>Collema dichotomum</i>	None present	0m		
Protected Species - Spangled Diving Beetle <i>Graphoderus zonatus</i>	None present	50m		
Protected Species - Tadpole Shrimp <i>Triops cancriformis</i>	None present	50m		
Protected Species - Triangular club-rush <i>Schoenoplectus triqueter</i>	None present	50m		
Protected Species - Triangular club-rush hybrid <i>Schoenoplectus kuekenthalianus</i>	None present	50m		
Protected Species - Water Germander <i>Teucrium scordium</i>	None present	50m		
Protected Species - Sand Lizard <i>Lacerta agilis</i>	None present	50m		
Protected Species - Natterjack toad <i>Bufo calamita</i>	None present	50m		
Protected Species - Code 4	None present	50m		
Protected Species - Creeping Marshwort	None present	50m		
Protected Species - Code 2	None present	250m		

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Protected Species - Marsh Fritillary Butterfly Euphydryas	None present	50m		
Protected Species - White-Clawed Crayfish	None present	50m		
Protected Species - Southern Damselfly	None present	50m		
Protected Species - Desmoulins Whorl Snail	None present	50m		
Protected Species - Narrow-mouthed Whorl Snail	None present	50m		
Protected Species - Geyers Whorl Snail	None present	50m		
Protected Species - Little Whirlpool Rams Horn Snail	None present	50m		
Protected Species - Floating-leaved Water Plantain	None present	50m		
Protected Species - Code 3	None present	50m		
Protected Species - Yellow Marsh Saxifrage	None present	50m		
Protected Species - Code 1	None present	500m		
Protected Species - Petalwort	None present	50m		
Protected Species - Shore dock	None present	50m		
Protected Species - Slender Green Feather-Moss	None present	50m		
Ramsar Sites - England	None present	1000m		
Ramsar Sites - Wales	None present	1000m		
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		
Sites of Special Scientific Interest - England	None present	1000m		
Sites of Special Scientific Interest - Wales	None present	1000m		