

RE: LAND GAST OF PINES ULL, STANSTED MOUNTFITCHET, CMZ4 864.

# Protected Sites and Priority Habitats (Habitats of Principal Importance) Checklist

Please complete Column 2 of Table 2.1 below. Links to more information have been provided for each site or habitat in column 1.

#### Table 2.1 - Sites and Habitats Checklist

1. Question	2. Please tick as appropriate
Is your development within 10km of a Special Area of Conservation (SAC), Special Protection Area (SPA) or Ramsar Site?	*Yes No No
Is your development within 2km of a <u>Site of Special</u> <u>Scientific Interest</u> (SSSI)?	Yes No No
Is your development within 250m of any <u>Habitats</u> of Principal Importance; <u>Ancient Woodland</u> and/or <u>Local Site</u> ?	Yes No

\*If you answer yes to this question additional detail maybe required by the LPA and Natural England to enable the completion of a Habitat Regulations Assessment (HRA). It is strongly recommended that you seek advice from Natural England prior to submitting your application, and submit details of any relevant correspondence with your checklist and application.

If you have answered 'yes' to any of the questions above please complete Table 2.2 (Sites and Habitat Evaluation) before proceeding to Step 3.

If you have answered 'no' to all of the questions above please proceed directly to Step 3.

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Please complete Column 2 of Table 2.2 below, followed by Column 3 as appropriate.

#### Table 2.2 - Sites and Habitats Evaluation

1.	2.	3.
Site/habitat	Is there a 'reasonable likelihood' that the development will affect (either directly or indirectly) a site or habitat in column 1 prior to applying mitigation?  (Tick as appropriate)	Where you have answered 'yes' name the site(s) or habitat(s) and summarise any possible direct or indirect effects that may occur during construction or operation. For SPA's this includes 'qualifying species' occurring outside of the designated site boundary.  Where you have answered 'no' please provide a concise statement to support your answer.
SAC/SPA/ Ramsar site*	Yes No No	

1.	2.	3.
SSSI*	Yes No No	
Priority Habitats	Yes No	DECIDUOUS LOOSXAND  LEATED AT POPLAR MAZL  110 AN NORTH WEST OF THE  SITE.  LOZATED ON THE OPPOSITE  SIDE OF PINES MLL

1.	2.	3.
Ancient Woodland	Yes No No	
Local Wildlife Sites	Yes No V	



## Protected and Priority Species (Species of Principal Importance) Checklist

Please complete Column 2 in Table 3.1 below. Where **'Yes'** is answered a circle in the corresponding row indicates those species with a **'reasonable likelihood'** of being present, and for which further **surveys** may be required. The table has been adapted from the **Natural England Standing Advice for Protected Species**.

1.	2. (Yes/No)	Pro	rope ecie	ted		(for	spe	ecies	s gro	oups	link	Spe cs to pro	the			ority nk to t)			
		Bats	Dormouse	Great Crested Newt	Otter	Badger	Barn Owl	Breeding Birds	Invertebrates	Native crayfish	Other Protected Birds	Plants (inc. fungi, fems and bryophytes)	Reptiles	Water Vole	Birds	Fungi	Invertebrates	Mammals	Plants (inc. fems and bryophytes)
Does the application involve modification, conversion, demolition or removal of any of the following features or types of building:	Yes No	•					•	•			•				•				
<ul><li>loft space</li><li>any roof with gaps or cracks</li></ul>											*								
<ul><li>e.g. through uneven tiling</li><li>weather boarding</li><li>hanging tiles</li></ul>																			
<ul> <li>gable ends</li> <li>slate roof</li> <li>clay-tiled pitched roof</li> </ul>																			
<ul><li>wooden cladding</li><li>dense climbing plants</li></ul>																			
<ul> <li>Underground structures including but not limited to cellars, tunnels, mines,</li> </ul>																			
kilns, ice-houses, air- raid shelters, all bridge structures, aqueducts and																			
viaducts especially over water and wet ground  • Agricultural building																			
particularly but not exclusively those of traditional brick, stone or timber construction?																			
Buildings of pre-20th or early 20th Century construction																			

1.	2. (Yes/No)	Pro Sp	100	ean ted		(fo	rsp	ecie	es g	rou <sub>l</sub>	os li	nks	to t	he		ority nk to t)			
		Bats	Dormouse	Great Crested Newt	Otter	Badger	Barn Owl	Breeding Birds	Invertebrates	Native crayfish	Other Protected Birds	Plants (Inc. fungi, fems and bryophytes)	Reptiles	Water Vole	Birds	Fungi	Invertebrates	Mammals	Plants (inc. ferns and bryophytes)
Does the application site contain or is it adjacent to: a lake; river; canal; stream; ditch; marsh; or reedbed?	Yes No	•		•	•				•	•				•		•			
Does the application involve new lighting of a building/ structure with features suitable for bats or barn owl (e.g. described in row 1 above); or lighting of green space within 50m of woodland, water, hedgerows or tree lines?	Yes No	•					•								N-1/422				
Does the application site contain or is it within 200m of: semi-natural woodland; scrub thicket; or is it bounded by or adjacent to hedgerows of predominantly native species that are greater than 1m tall and 0.5m wide?	Yes No	•	•	•		•	Action and the second s		•				•		•		•	•	
Does the application site contain or is it adjacent to a tree/woodland plantation, including of conifers?	Yes No		•	•		•		•		Topic Control of the	•		•		•			•	
Does the application site contain trees that are older than 100 years; trees with obvious holes, cracks, cavities, rot, loose bark, woodpecker holes; or trees with a girth greater than 1m at chest height?	Yes No								•						O THE STATE OF THE				

1.	2. (Yes/No)	Pro	rope ecie	ted		(fo	rspe	ecie	s gro	otect	linl	ks to	the			ority nk to t)			
		Bats	Dormouse	Great Crested Newt	Otter	Badger	Barn Owl	Breeding Birds	Invertebrates	Native crayfish	Other Protected Birds	Plants (Inc. fungi, ferns and bryophytes)	Reptiles	Water Vole	Birds	Fungi	Invertebrates	Mammals	Plants (inc. ferns and bryophytes)
Does the application site involve disturbance, modification, demolition or construction on/in: gravel pits; quarries; natural cliff faces; or rock outcrops?	Yes No	•		•		•		•			•	•	•		•		•	•	•
Does the application site contain or is it within 100m of a pond or other water-body (500m for major developments)? It can be permanent or ephemeral (sometimes dries out)	Yes No			•					•										
Does the application site contain or is it adjacent to grassland such as meadows, parkland or pasture?	Yes No	•		•		•			•			•	•			•		•	•
Does the application site contain previously-developed, derelict or brownfield land; or railway land?	Yes	•		•		•	•	•	•		•				•		•		
Does the application involve the modification, disturbance or removal of: mature or over-grown gardens; rough grassland; scrubland or allotments?	Yes Mo		•	•		•		•			•	•	•		•	As were many that the same of	•	· · · · · · · · · · · · · · · · · · ·	•
Does the application involve disturbance or removal of a compost heap?	Yes No												•						

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1.	2. (Yes/No)	Pro	ropo otec ecie	ted		(fo	rsp	ecies	s gro	oups	linl	ks to	the	9		nk t		ecie	
		Bats	Dormouse	Great Crested Newt	Otter	Badger	Barn Owl	Breeding Birds	Invertebrates	Native crayfish	Other Protected Birds	Plants (inc. fungl, ferns and bryophytes)	Reptiles	Water Vole	Birds	Fungi	Invertebrates	Mammals	Plants (Inc. ferns and bryophytes)
Does the application involve the modification, disturbance or removal of arable field(s) with hedgerow and/or grass margin?	Yes No							•	1										•
Does the application site contain or is it within 50m of coastal habitats including estuary, rocky shore, sand dunes and saltmarsh, grazing marsh?	Yes No				•				•	2007 P				•		2	•		
Does the application site contain or is it adjacent to heathland?	Yes No		•	•		•		•	•		•		•		•	•		• Microsophic Control	•

If you have answered 'yes' to any of the questions above please complete

**Table 3.2 (Species Evaluation)** on the following page.

If you have answered 'no' to all of the questions above please proceed to Step 4.

Please complete column 2 of Table 3.2 below followed by column 3 as appropriate.

### Table 3.2 - Species Evaluation

Is there a 'reasonable likelihood' that the development will affect a species in column 1 prior to applying mitigation? (Tick as appropriate)    Species   Ves   No	
European Vac The T	on Plan nce with pendix 1

1.	2.	3.
Nationally Protected Species	Yes No	SEE EZOLOGICAR  ASSESSMENT SUBMITTED  WITH APPLICATION
Priority Species	Yes No No	



### **Final Checklist and Declaration**

This must be submitted along with every application to ECC, if the checklist is not completed correctly the application may not be valid.

	Applicant Only		Office Only	
Step	Item	Tick if Included	Required	Included
Step 1	Preliminary Ecological Appraisal*  INCLUDED WITH UTT/21/2739  ECOLOGICAL ASSESSMENT SUB  UPDATES THE PEA (IN  Biological Records Search *	MITTED WITH TH	IS APP).	
Step 2	Table 2.1 Sites & Habitats checklist Table 2.2 Sites & Habitats evaluation		1	
Step 3	Table 3.1 Species checklist Table 3.2 Species evaluation	/	1	
Step 5	Biodiversity Statement & Mitigation Plan **	/		
	Correspondence from Natural England/Environment Agency/ Other Conservation Body			

<sup>\*</sup>Should be incorporated in to the Biodiversity Statement & Mitigation Plan where one is required.

Signed:	Date: 06/04/202}
Name:	PETER BIGGS
Address:	PSB PLANMING CED 1ST & ZND FLOOR, 2 NEST STREET, WARE NORTS, SG12 9EE

Please note that in all circumstances legislation pertaining to protected species still applies and it is the responsibility of the developer to ensure that protected species and sites are not adversely affected as a result of development.

Thank you for completing this checklist. Please submit it, along with all supporting information, with your application.

<sup>\*\*</sup>Must be incorporated in to the Ecology chapter of an ES if an EIA is required.