EX_DBAa

Description: Collation of archaeological data relating to each ALSF eligible sites in Essex

Area Covered: 3D modelling area as defined in PD etc

Polygon Data: Individual polygons (from the BGS Artificial Ground Layer) with queries applied to

- a) Establish eligible geology (see selected_quarries_final_export_output ESRI shape file provided by ECC HIR)
- b) Map regression (see EX_MR Esri shape file created by ECC FAU)

Field	Comment	Buffer used (where applicable)	Source Data
Area	Area ID = EX(Essex)		
Rec_no	Unique numerical project id (per polygon)		Selected_quarries_final_ex port_output
Same_as	Polygon which is part of the same site		As above EX_MR (ECC FAU)
Site_Name	Usual name by which the site is referred to (where known)		Pers Comms SMR Other sources
Map_sheet	1:10,000 Quarter sheet		
BGS_Type	Artificial ground category		Selected_quarries_final_ex port_output (ibid)
Ind_			
Туре	Historic Type, ie pit, quarry		EX_MR (ECC FAU)
Alt_type			
Notes_gen			
PR_SMR	Prehistoric SMR refs	200m	Essex SMR data provided Dec 2003
PR_Note	Prehistoric- general notes incl any Aop		General comments
Rm_SMR	Roman SMR refs	200m	Essex SMR data provided Dec 2003
RM Note	Roman-Gen notes incl any AoP		General comments
Sax_SMR	Sax SMR refs	200m	Essex SMR data provided Dec 2003
Sax_Note	Saxon- gen notes incl AoP		General comments
Med_SMR	Medieval- SMR refs	200m	Essex SMR data provided Dec 2003
Med_Notes	Med- gen notes and AoP		General comments
PM_Mod_SMR	Post Medieval and Modern SMR refs	200m	Essex SMR data provided Dec 2003
PM_Mod_Note	Post Med and Modern gen notes incl AoP		General comments
UD_SMR	Undated SMR refs	200m	Essex SMR data provided Dec 2003

Attributes:

UD_Notes	Undated gen notes		General comments
Other	Other sources	200m	'Grey' literature
SAM	SAM refs within or in immediate	100m	SAM (shp) provided by
	vicinity		ECC Dec 2003
Update SMR	?SMR updates required		
Potential	Archaeological potential:	200m	
	Yes-within an already identified ara of		
	archaeological potential, close to a		
	SAM, proximity to areas of potential		
	(eg. The Mar Dyke)		
	Possible -Reasonable number of HER		
	references in the vicinity suggesting at		
	least the possibility that there may be		
	archaeological material in the		
	immediate vicinity of the area		
	Low-No HER references within 200m		
Comments	Specific comments relating to the		
	potential		
Notes	Any other general comments		

NB: The 'other' information is summarised from a bespoke shapefile prepared by ECC FAU from information contained in grey literature. As this shapefile contains copyright material it will not be circulated.

Author: E.M. Heppell; Essex County Council Field Archaeology Unit Date: Oct-Dec 2003

EX_MR

Description: Map regression data relating to each ALSF eligible sites in Essex **Area Covered:** 3D modelling area as defined in PD etc **Polygon Data:** Individual polygons (from the BGS Artificial Ground Layer) with queries applied to

a) Establish eligible geology (see selected_quarries_final_export_output ESRI shape file provided by ECC)

Attributes:		
Field	Comment	Source Data
Area	Area ID = EX (Essex)	
Recno	Unique numerical project id (per polygon)	Selected_quarries_final_export_output
Same_as	Polygon which is part of the same site	As above
Name	Usual name by which the site is referred to (where known)	Pers Comms SMR Other sources
Sheet	1:10,000 Quarter Sheet	
Map_sheet	1:2500 Sheet	
BGS_Type	Artificial ground category	Selected_quarries_final_export_output
BGS_notes		
1st Ed (Zst_Ed)	Excavated area shown on First ed? Yes/No	Ist Edition Ordnance Survey (digital 25")
Notes_1	Brief description of what is shown on the edition	As above
2nd ED (Znd_ed)	Excavated area shown on 2 nd Ed? Yes/No	2 nd Ed Ordnance Survey (digital 25")
Notes_2	Brief description of what is shown on the edition	As above
3rd Ed (Zrd_ed)	Excavated area shown on 3 rd Ed? Yes/No	3 rd Ed Ordnance Survey (digital 25")
Notes_3	Brief description of what is shown on the edition	As above
4th Ed (Zth_ed)	Excavated area shown on 4 th Ed? Yes/No	4 th Ed Ordnance Survey (digital 25")
Notes_4	Brief description of what is shown on the edition	As above
1960s (N16)	Excavated area shown on 1960s OS? Yes/No	1960s Ordnance Survey 6" (CKS)
Notes_5	Brief description of what is shown on the edition	As above
1980s (Z960S)	Excavated area shown on 1980s OS? Yes/No	1980s 1:25000 (CKS)
Notes_6	Brief description of what is shown on the edition	As above

Attributes:

Modern	Brief description of what is shown on modern map	1:10000 OS mapping (digital)
AP_Vertc	Brief description of what is shown on vertical Aps (AD 2000)	Digital AP (provided by ECC)
Ind?	Any features of potential interest for industrial archaeology noted during map regression. Yes/No	
Туре	Type of excavation identified by map regression	
Alt_type	Alternative type	
Notes_gen	General comments	

Author: E.M. Heppell; Essex County Council Field Archaeology Unit Date: Oct-Dec 2003