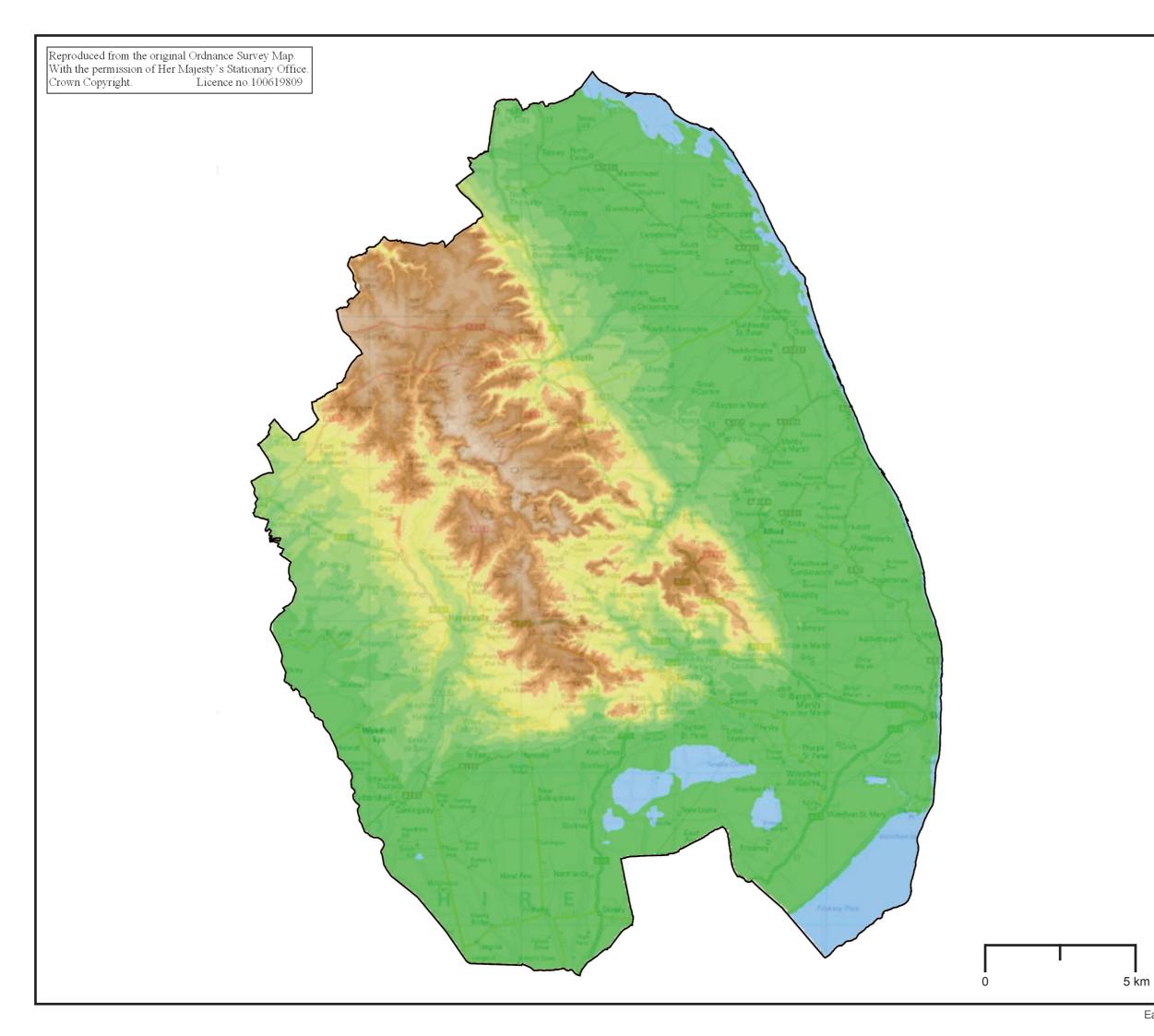
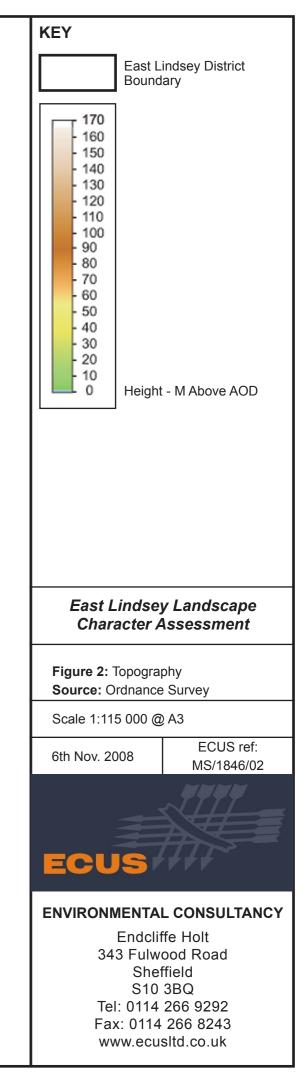
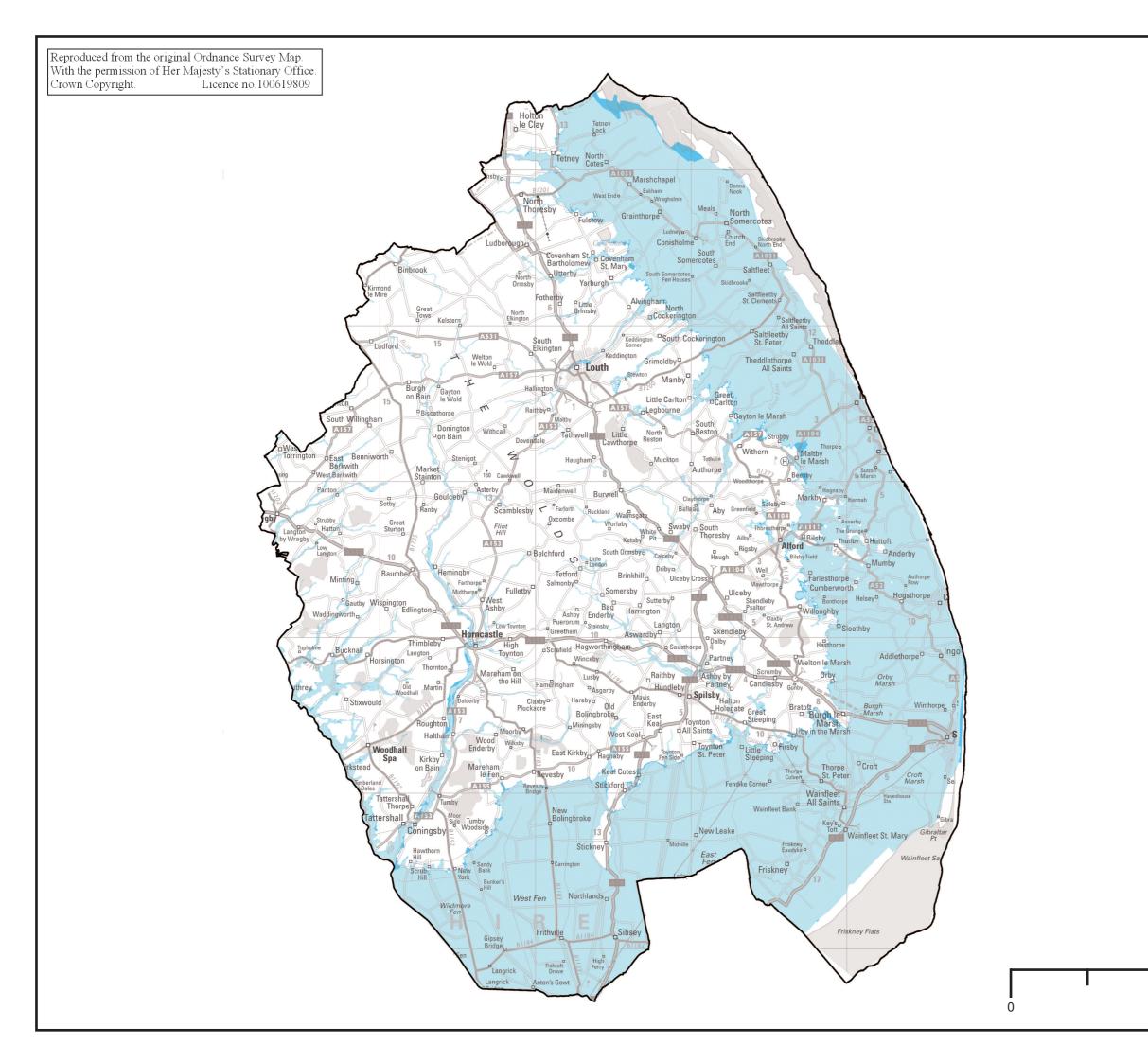


KEY		
	t Lindsey District ndary	
SUF	PERFICIAL DEPOSITS	
Allu	vium	
Blov	vn Sand	
Glad	cial Sand & Gravel	
Rive (und	er Terrace Deposits Jifferentiated)	
Till ((Boulder Clay)	
Pea	t	
BEC	DROCK	
Amp Clay	ohill Clay Kimmeridge / & Corillian	
Cha	lk (Including Red Chalk)	
Low	er Cretaceous	
Oxfe Bed	ord Clays & Kellaway s	
East Lindsey Landscape Character Assessment		
Figure 1: Simplified Surface Geology Source: British Geological Survey		
Scale 1:115 000	@ A3	
23rd March 2009	ECUS ref: MS/1846/01/rev A	
ECUS		
	TAL CONSULTANCY	
	cliffe Holt Iwood Road	
Sł	neffield 0 3BQ	
Tel: 011	4 266 9292	
	14 266 8243 cusltd.co.uk	

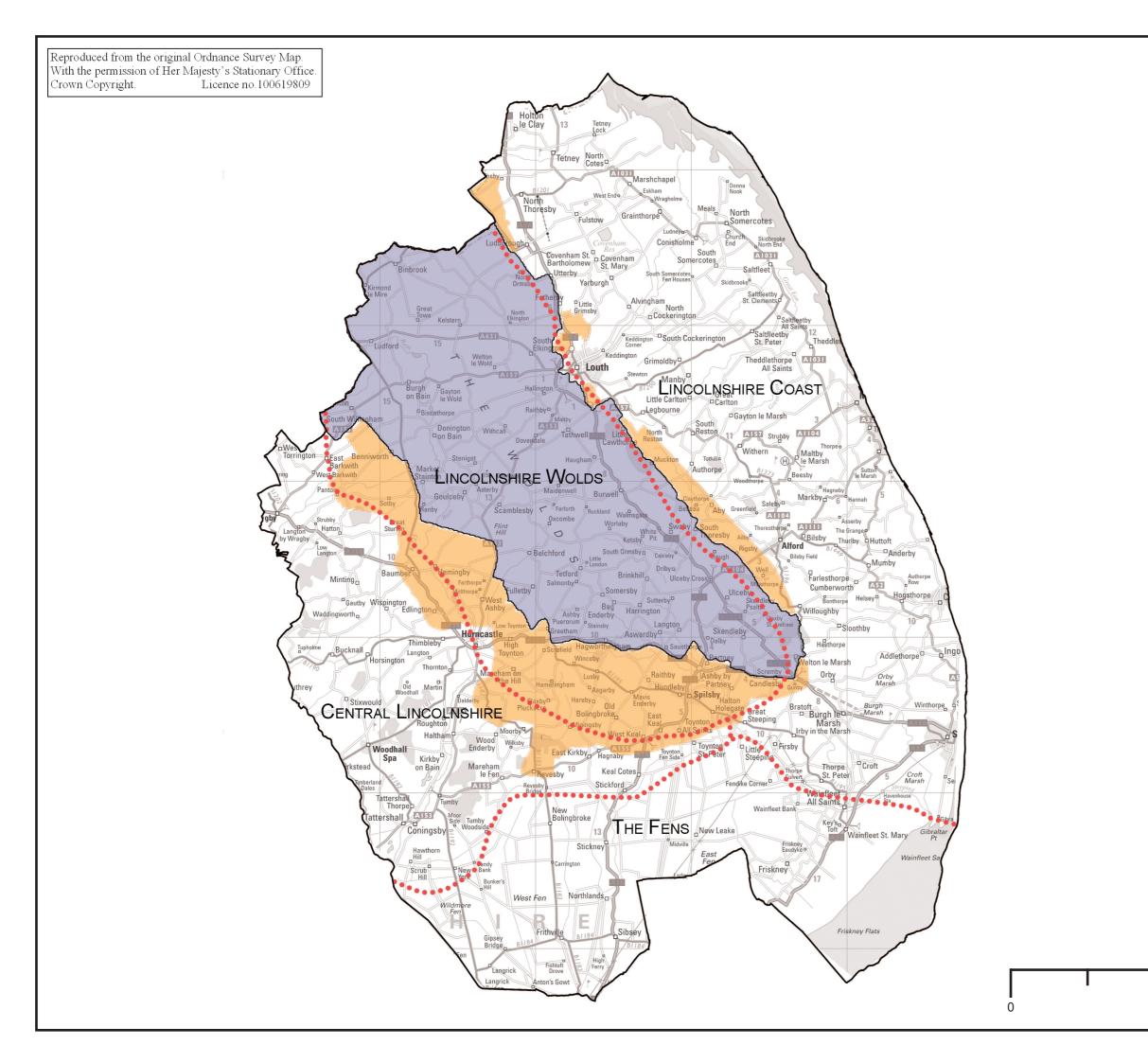
5 km

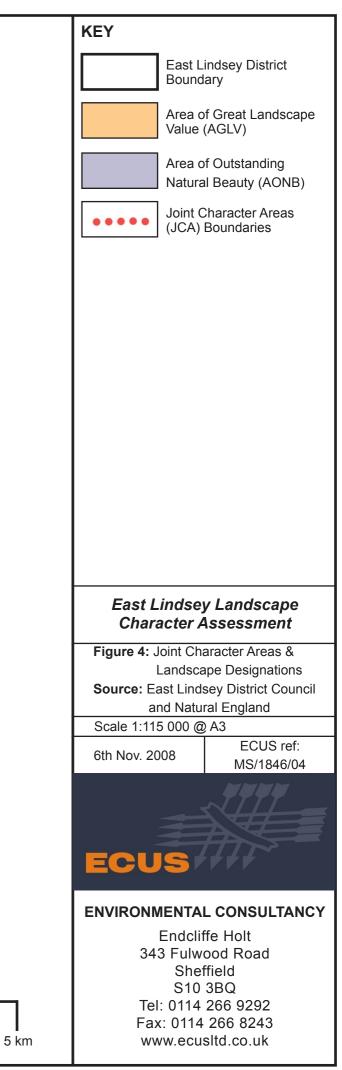


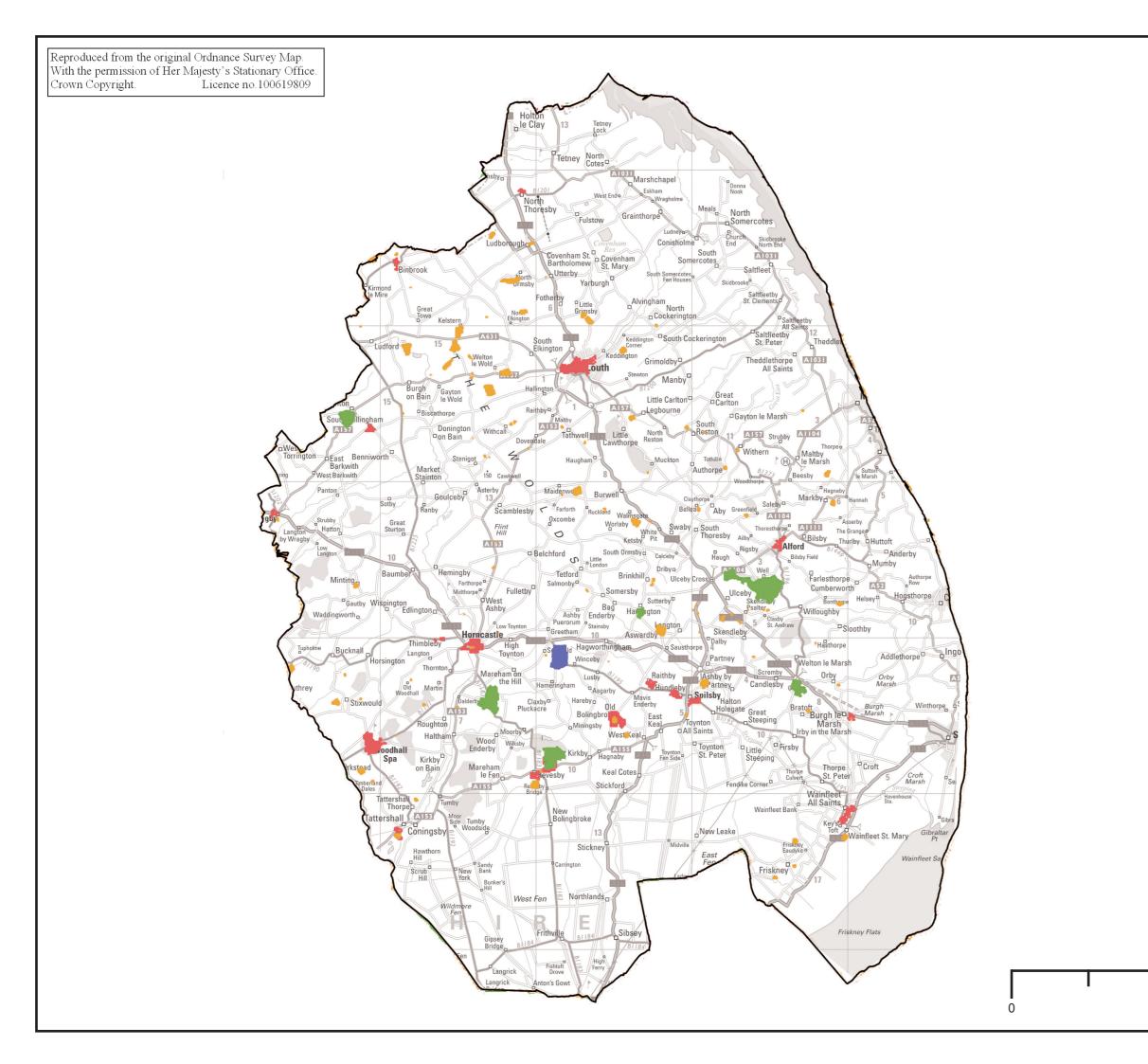




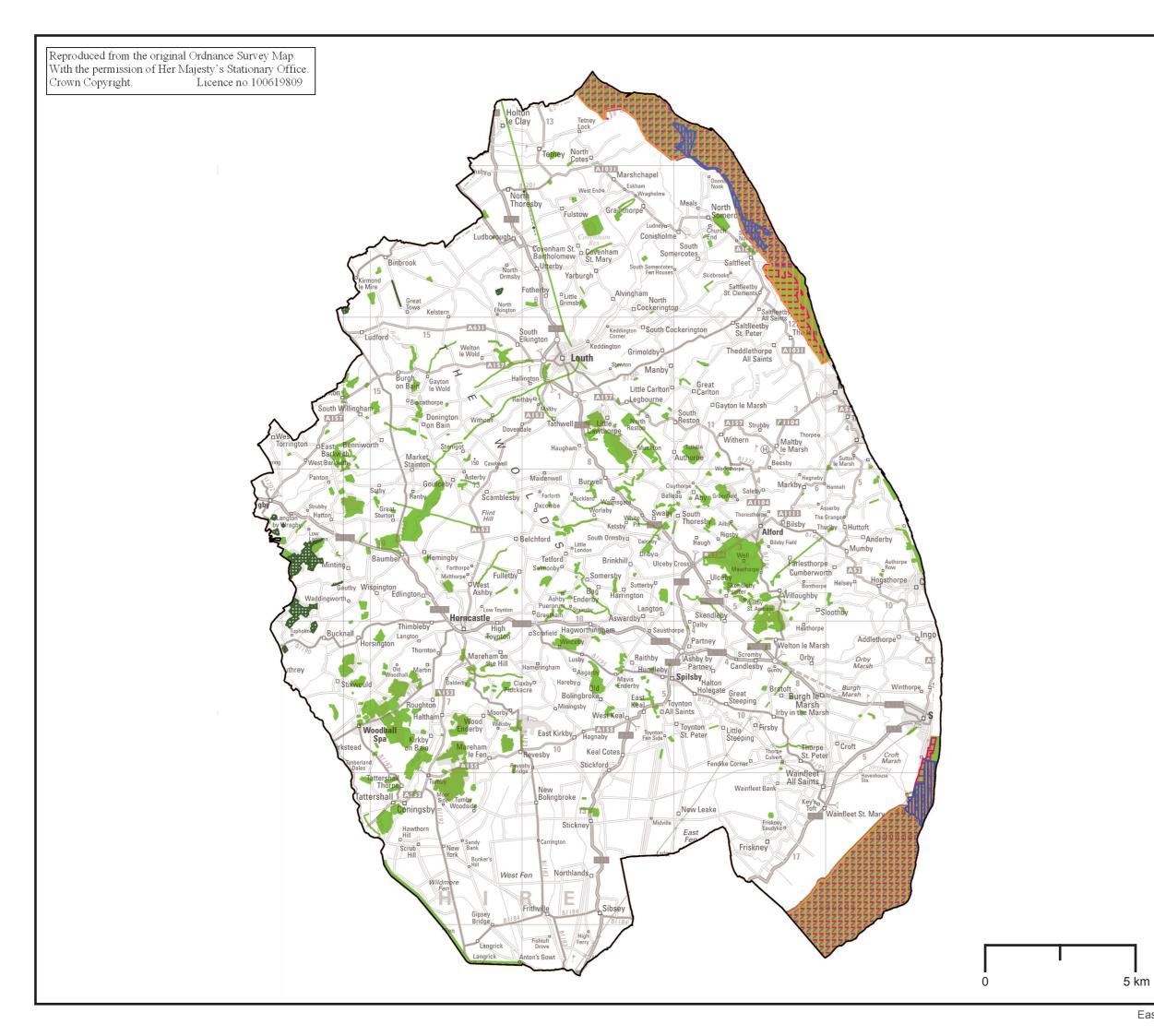
	KEY	
		Lindsey District ndary
	Flood	d Risk Zone 2
	Flood	d Risk Zone 3
		ey Landscape Assessment
	Figure 3: Flood F Source: East Lin	Risk Zones dsey District Council
	Scale 1:115 000	@ A3
	20th July 2009	ECUS ref: MS/1846/03/revA
	ECUS	
	ENVIRONMENT	AL CONSULTANCY
	Endc	liffe Holt wood Road
	Sh	effield 3BQ
ר	Tel: 011	4 266 9292 4 266 8243
5 km		usltd.co.uk



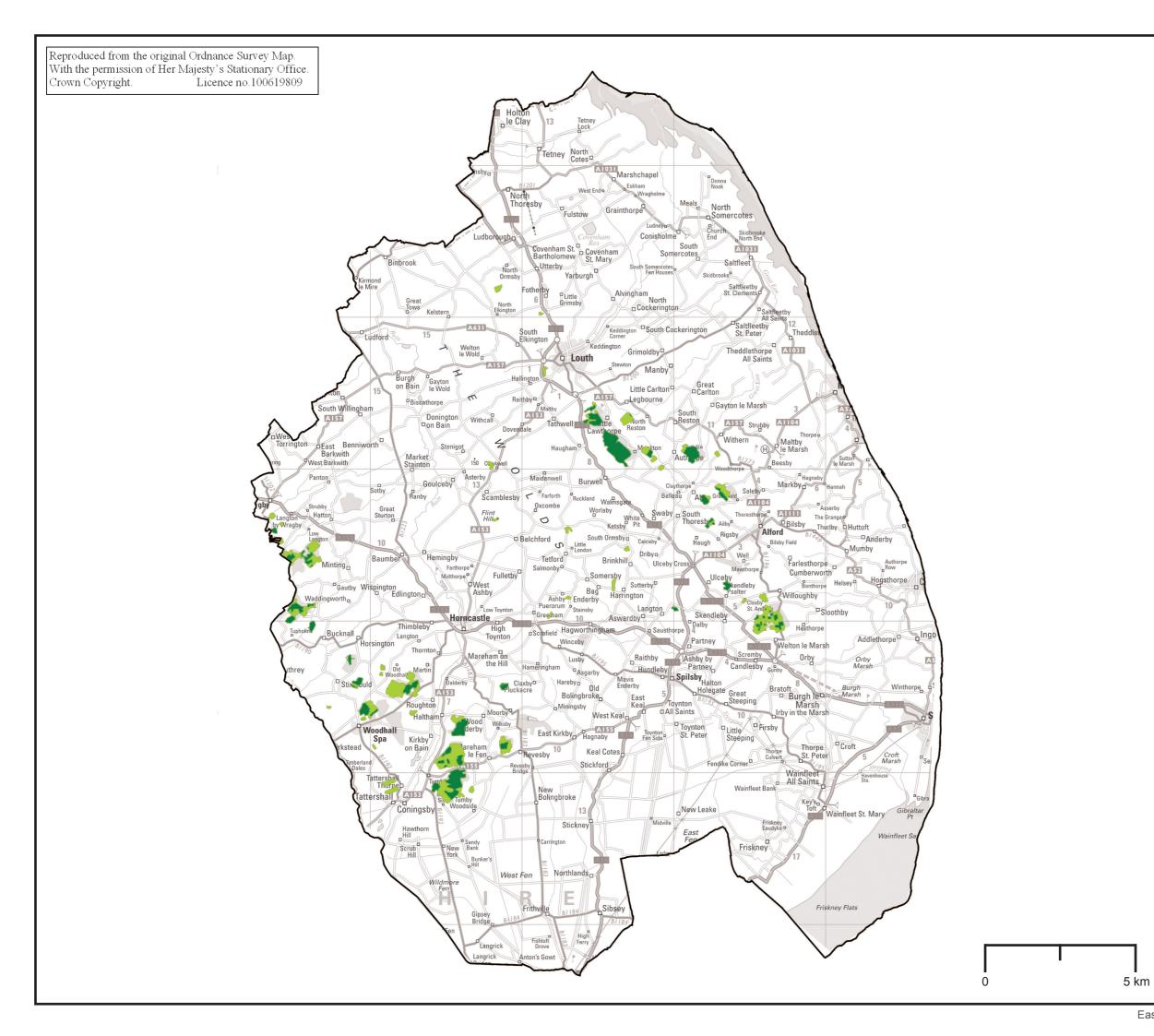




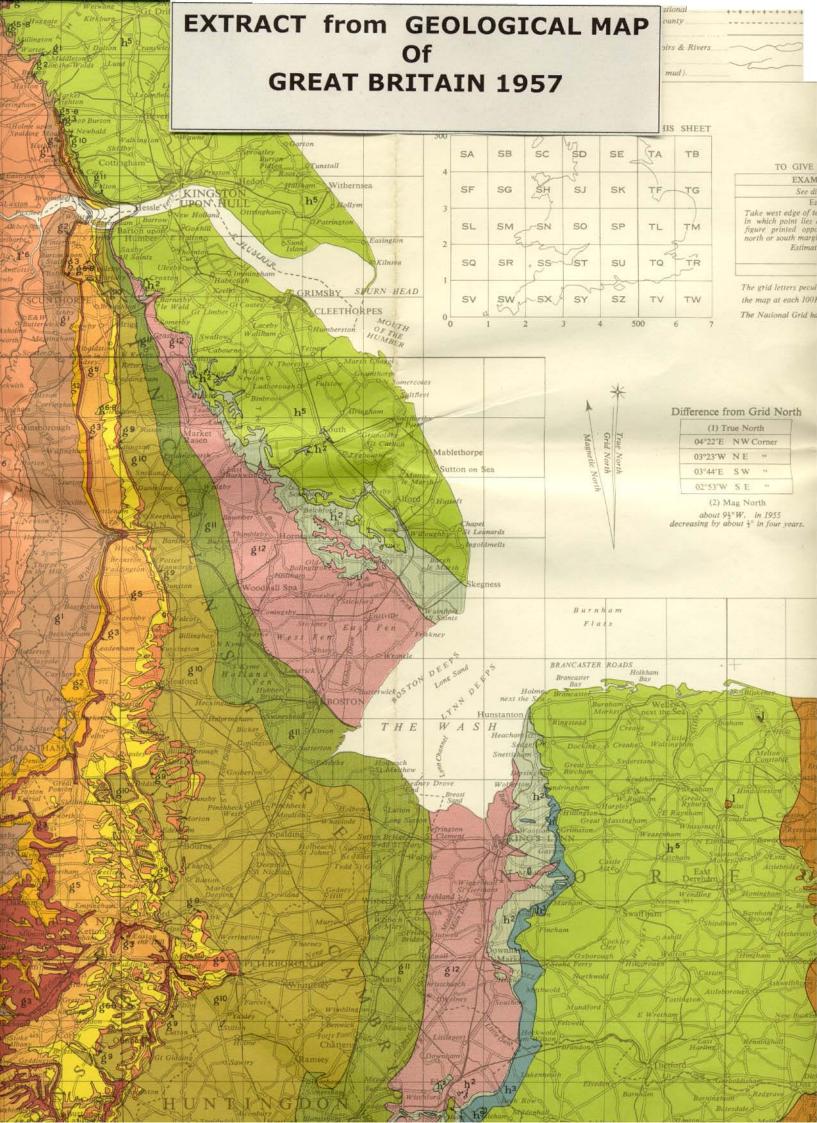
	KEY	
		East Lindsey District Boundary
		Conservation Area
		Scheduled Monument
		Historic Park and Garden
		Battlefield
		indsey Landscape acter Assessment
	-	Cultural Designations ast Lindsey District Council
	Scale 1:115	5 000 @ A3
	24th March 2	2009 ECUS ref: MS/1846/05/rev A
	ECU	SIII
	ENVIRONM	IENTAL CONSULTANCY
		Endcliffe Holt 3 Fulwood Road
		Sheffield S10 3BQ
5 km	Fax	: 0114 266 9292 :: 0114 266 8243 /w.ecusltd.co.uk



KEY	
	East Lindsey District Boundary
	Local Wildlife Site
	National Nature Reserve (NNR)
	Site of Nature Conservation Interest (SNCI) & Site of Special Scientific Interest (SSSI)
	Special Area of Conservation (SAC)
	Special Protection Area (SPA)
	Ramsar Site
	indsey Landscape acter Assessment
Chara Figure 6: N	
Chara Figure 6: N	acter Assessment
Chara Figure 6: N Source: Ea	Acter Assessment lature Designations ast Lindsey District Council 5 000 @ A3 ECUS ref
Chara Figure 6: N Source: Ea Scale 1:115	Acter Assessment
Chara Figure 6: N Source: Ea Scale 1:115 23rd March 2 23rd March 2 ENVIRONM	Acter Assessment



KEY
East Lindsey District Boundary
Ancient Replanted Woodland
Ancient Semi-Natural Woodland
East Lindsey Landscape Character Assessment
Figure 7: Ancient Woodland Source: East Lindsey District Council
Scale 1:115 000 @ A3
6th Nov. 2008 ECUS ref: MS/1846/07
ECUS
ENVIRONMENTAL CONSULTANCY
Endcliffe Holt 343 Fulwood Road
Sheffield S10 3BQ Tel: 0114 266 9292
Fax: 0114 266 8243 www.ecusltd.co.uk



INDEX AND EXPLANATION

SEDIMENTARY FORMATIONS (All superficial deposits omitted)

QUA

1	Norwich & Red Crags & Chillesford Clay		} Pleistocene	ATERNARY
k ¹ k	Coralline Crag Lenham & St. Erth Beds		Pliocene	
18-12	Hamstead, Bembridge, Osborne & Headon Series, & Bovey Beds		} Oligocene	TERTIARY
i ⁴⁻⁷ i ³ i ¹⁻²	Barton, Bracklesham & Bagshot Beds London Clay Oldhaven, Blackheath, Woolwich & Reading & Thanet Beds		Eocene	
h ⁵ h ³⁻⁴ h ² h	Chalk (including Red Chalk) Upper Greensand & Gault Lower Greensand & Speeton Clay Weald Clay Hastings Beds		Cretaceous	
g ¹⁴ g ¹³ g ¹² g ¹² g ¹⁰ g ¹⁰ g ⁹ s ⁻⁶ g ⁶⁻⁸ g ⁵ g ⁵ g ⁵ g ³⁻⁴ g ² g ¹	Purbeck Beds Portland Beds Kimmeridge Clay Corallian Oxford Clay with Kellaways Beds Cornbrash Great Oolite Series Inferior Oolite Series Upper Lias Middle Lias (Marlstone) Lower Lias	<pre>> Upper } Middle } Lower</pre>	Jurassic	MESOZOIC
f ⁶ f ⁵ f ⁴⁻⁵ f ¹⁻³	Keuper Marl (with Rhaetic & Dolomitic Conglomerate) Keuper Sandstone Bunter Sandstone, Pebble Beds & basal breccias	} Triassic		
e e ⁵ e ⁴ e ³ e ²	Sandstones, marls and breccias Upper Permian Marl Magnesian Limestone (Upper) Middle Permian Marl Magnesian Limestone (Lower) & Basal Sands	> Permian	Sandstone	
d ⁶ d ⁵ d ⁴ d ²	Barren Upper Coal Measures & Pennant Series Productive Coal Measures Millstone Grit & Culm Measures Carboniferous Limestone Series Basement Conglomerate			

c ³	Upper Old Red Sandstone & Upper Devonian	1
c ²	Middle Devonian	
c^2 c^1	Limestone Middle Devonian & Brecon & Ditton Series Downton Series Lower Old Red Sandstone	Devonian
	& Lower Devonian	
С	Probably Devonian]
12.2	Limestones	
6-7 b7	Ludlow	
p Pe	Wenlock	> Silurian
b ⁵	Tarannon & Llandovery	
		1
1-3 b ³	Ashgill & Caradoc	
b b ²	Llandeilo (partly volcanic)	Ordovician
b1	Arenig	
?a	Manx Slates & Dodman Series	?
a a ³	Upper Cambrian	Cambrian
a ¹⁻²	Middle & Lower Cambrian	

x

Rocks of Anglesey, Charnwood, Longmynd & ?Ingleton

} Pre-Cambrian

PALAEOZOIC

IGNEOUS ROCKS

Age, where known, indicated by formation letter, e.g. $\label{eq:Ge} Ge = \mbox{Permian Granite}$

Ŧ	Tuffs, Ashes & Agglomerates	
R	Rhyolitic & Trachytic Lavas	
A	Andesitic Lavas	> EXTRUSIVE
S	Spilitic Lavas	
В	Basaltic Lavas	
G	Granite & Granophyre	
F	Syenite, Felsite, Porphyry	1
H	Diorite, Camptonite, Lamprophyre	
D	Dolerite, Diabase, Greenstone & intrusive Basalt	
Е	Gabbro	
I	Serpentine, Picrite	

Metamorphic

6	Gneiss, Mica Schist
Ð	Hornblende Schists

Major Thrusts Major Faults