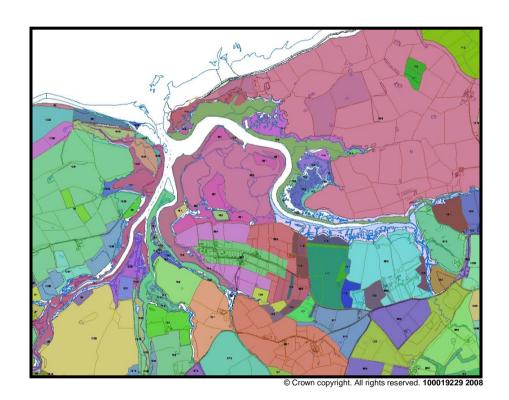
ISLE OF WIGHT HISTORIC LANDSCAPE CHARACTERISATION

FINAL REPORT

VOLUME 2: MAPS AND FIGURES





HLC PROJECT DETAILS AND CONTACTS

GIS characterisation, database, analysis and report text: Vicky Basford Report maps and diagrams: Rebecca Loader

HLC digital mapping and database compiled 2003-2005 HLC Report prepared 2006 Final editing of HLC Report 2008

ISLE OF WIGHT COUNCIL COUNTY ARCHAEOLOGY AND HISTORIC ENVIRONMENT SERVICE

61 CLATTERFORD ROAD CARISBROOKE ISLE OF WIGHT PO30 1NZ

TEL 01983 823810

http://www.iwight.com/living here/planning/Archaeology/

County Archaeologist: Ruth Waller. Email ruth.waller@iow.gov.uk

HER Officer: Rebecca Loader. Email rebecca.loader@iow.gov.uk

ENGLISH HERITAGE CHARACTERISATION TEAM

1 WATERHOUSE SQUARE 138-142 HOLBORN LONDON EC1N 2ST.

http://www.english-heritage.org.uk

Head of Characterisation: Graham Fairclough

CONTENTS: VOLUME 2

Base Data Maps

1. 2. 3. 4. 5. 6. 7. 8. 9.	Main Settlements and Roads with AONB Solid Geology Drift Geology Drainage and Relief Civil Parishes Medieval Parishes Solid Geology and Medieval Parishes Historic Landscape Character Areas Historic Landscape Character Areas within the AONB Historic Landscape Character Areas and Medieval Parishes	1 2 3 4 5 6 7 8 9
11.	·	11
12.		12
13.	,	13
	sent HLC: Descriptive Maps and Diagrams	13
FIES	Bent FILO. Descriptive maps and Diagrams	
14.	Broad Types and HLC Areas	14
15.	Broad Types within the AONB	15
16.	, , , , , , , , , , , , , , , , , , ,	16
17.	Broad Types within the AONB (Pie Diagram)	16
18.	Field Pattern Morphology and HLC Areas	17
19.	Field Pattern Morphology (Pie Diagram)	18
20.	Field Pattern Morphology within the AONB (Pie Diagram)	18
21.	Field Pattern Morphology within HLC Areas i (Pie Diagram)	19
22.	Field Pattern Morphology within HLC Areas ii (Pie Diagram)	20
23.	Field Pattern Morphology within HLC Areas iii (Pie Diagram)	21
24.	Field Pattern Morphology within HLC Areas iv (Pie Diagram)	22
25.	Open Land and HLC Areas	23
26.	Open Land (Pie Diagram)	24
27.	Woodland Sub-types and HLC Areas	25
28.	Valley Floor Land Use and HLC Areas	26
29.	Coastal Land Use and HLC Areas	27
30.	Settlement Sub-types and HLC Areas	28
31.	Parkland and Designed Landscapes with HLC Areas	29
32.	Recreation and Tourism with HLC Areas	30
33.	•	31
34.	Horticulture and HLC Areas	32
35.	Mineral Extraction and HLC Areas	33
36.	Communications and HLC Areas	34
37.	Military and Defence with HLC Areas	35

Present HLC: Interpretative Maps and Diagrams

38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50.	Field Pattern Interpretations and HLC Areas Field Pattern Interpretations (Pie Diagram) Field Pattern Interpretations within the AONB (Pie Diagram) Field Pattern Interpretations within the AONB Possible Dates of Field Patterns with HLC Areas Possible Dates of Field Patterns (Pie Diagram) Woodland Interpretations and HLC Areas Woodland Interpretations and Medieval Parishes Woodland Interpretations (Pie Diagram) Age of Settlements with HLC Areas Age of Settlements with Medieval Parishes Pre-19 th Century Rural Settlements with HLC Areas Pre-19 th Century Rural Settlements with Medieval Parishes Historic Settlement Cores in relation to Valley Floor Use and HLC Areas	36 37 38 39 40 41 42 43 44 45 46 47 48
Inte	rpretative Maps and Diagrams showing Processes in all HLC Ph	ases
52.	Possible Extent of Enclosure from Open-Field with HLC Areas	49
53.	Possible Extent of Enclosure from Open-Field with Medieval Parishes	50
54.	Possible Extent of Downland Enclosure with HLC Areas	51
55.	Possible Extent of Downland Enclosure with Medieval Parishes	52
56.	Possible Extent of Enclosure from Waste, Common or Heath in relation to HLC Areas	53
57.	Possible Extent of Enclosure from Waste, Common or Heath in relation to Medieval Parishes	54
58.	Possible Extent of Assarts in relation to HLC Areas	55
59.	Possible Extent of Assarts in relation to Medieval Parishes	56
60.	Unidentified Enclosure Types in relation to HLC Areas	57
61.	Unidentified Enclosure Types in relation to Medieval Parishes	58
62.	Enclosure Processes in all HLC Phases with HLC Areas	59
63.	Enclosure Processes in all HLC Phases with Medieval Parishes	60
64.	Pie Diagram of Enclosure Processes in all HLC Phases	61
65.	Woodland Interpretations (all phases) and HLC Areas	62
66.	Woodland Interpretations (all phases) and Medieval Parishes	63
67.	Ancient Woodland of all Phases in relation to Total Land Area	64
68.	Parkland and Designed Landscapes Interpretations with HLC Areas	65
69.	Parkland and Designed Landscapes Interpretations with Medieval Parishes	66
70.	Recreation and Tourism of all phases with HLC Areas	67
71.	Horticulture of all Phases with HLC Areas	68
72.	Industry, Mineral Extraction and Communications with HLC Areas	69
73.	Military and Defence (all phases) with HLC Areas	70

Maps and Diagrams	modelling the	Domesday I	Landscape of	the Isle of
Wight				

74.	Model of Land Use at Domesday with HLC Areas	71		
75.	Model of Land Use at Domesday with Medieval Parishes	72		
76.	Model of Domesday Land Use (Pie Diagram)	73		
Digitisation Data				
77	Extract from Isle of Wight HLC Digitisation on OS Landline Base Map	74		
78.	Example from Isle of Wight HLC Database Form	75		

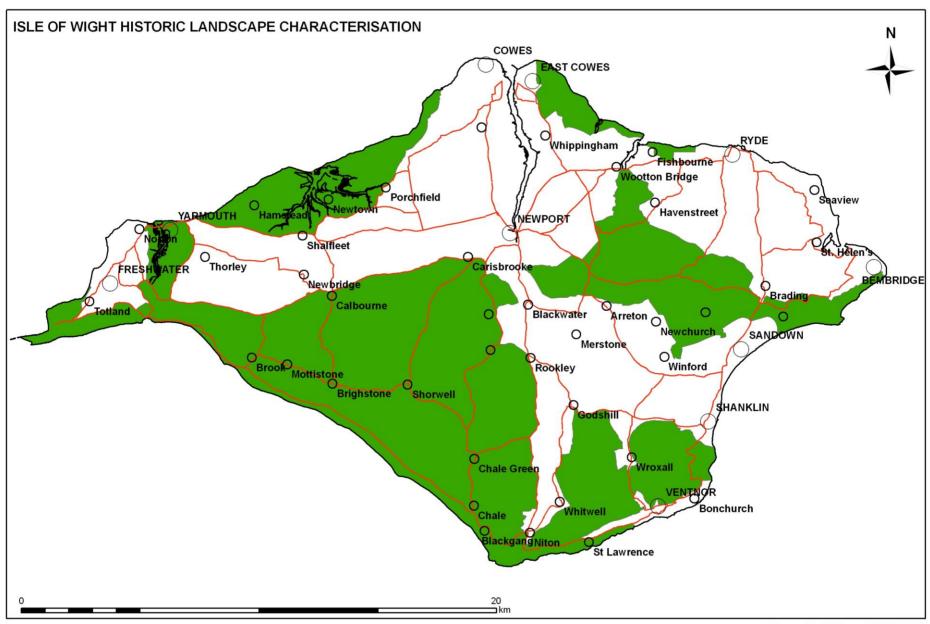


Figure 1. Main Settlements and Roads with Area of Outstanding Natural Beauty

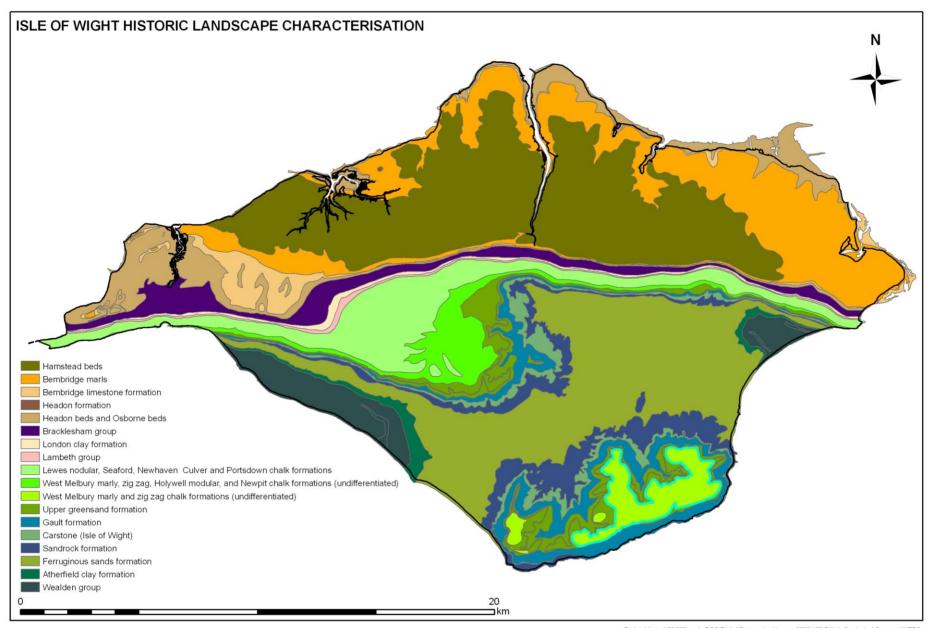


Figure 2. Solid Geology

Derived from 1:50,000 scale BGS Digital Data under Licence 2006/109 British Geological Survey, ©NERC

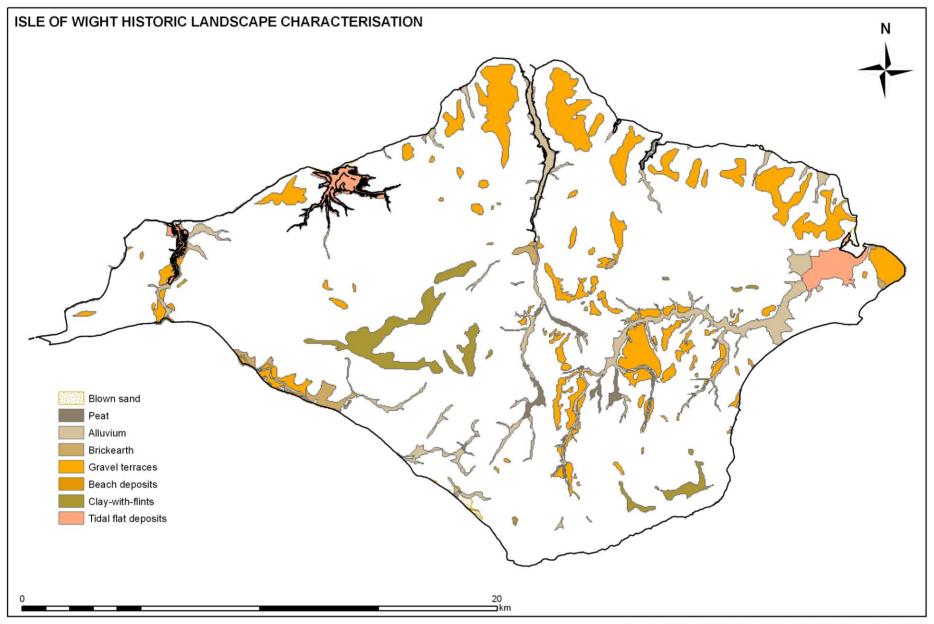


Figure 3. Drift Geology

Derived from 1:50,000 scale BGS Digital Data under Licence 2006/109 British Geological Survey, ©NERC

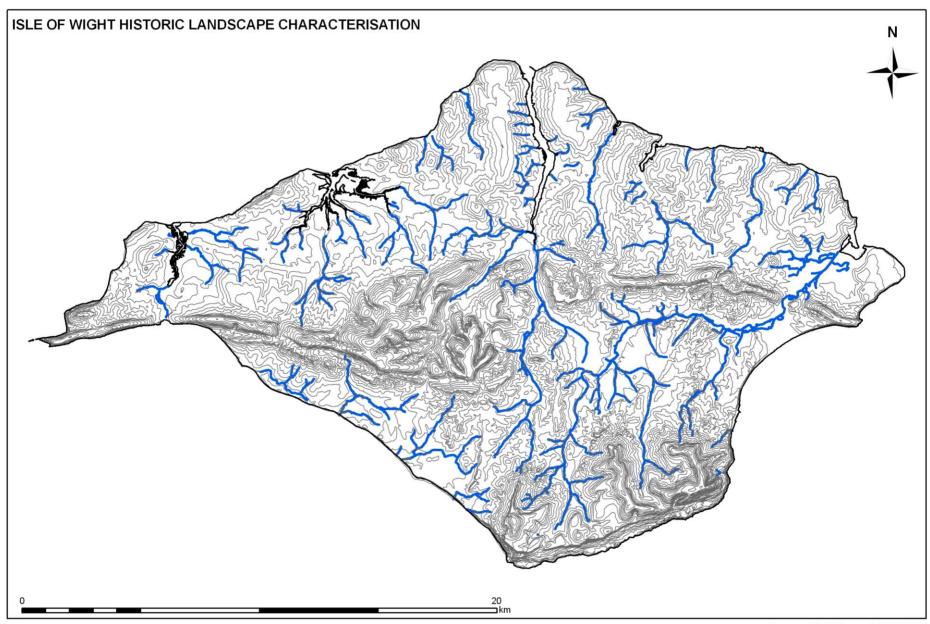


Figure 4. Drainage and Relief (contours at 10m)

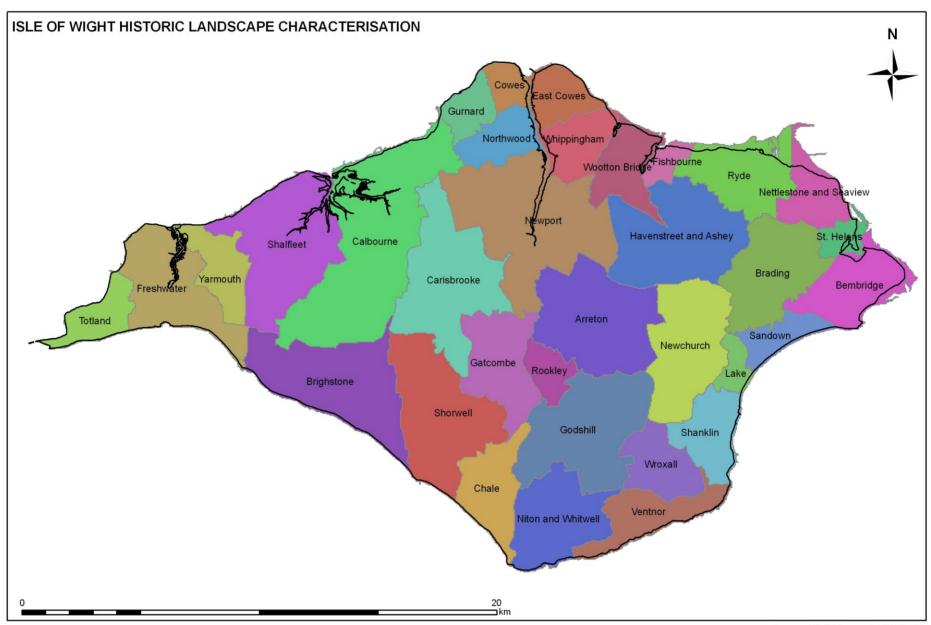


Figure 5. Civil Parishes

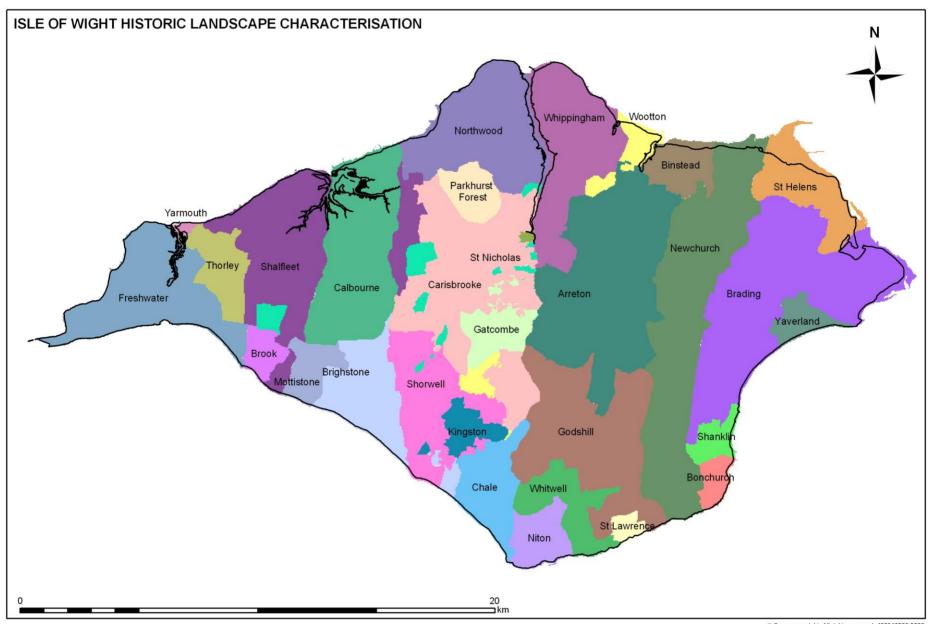


Figure 6. Medieval Parishes

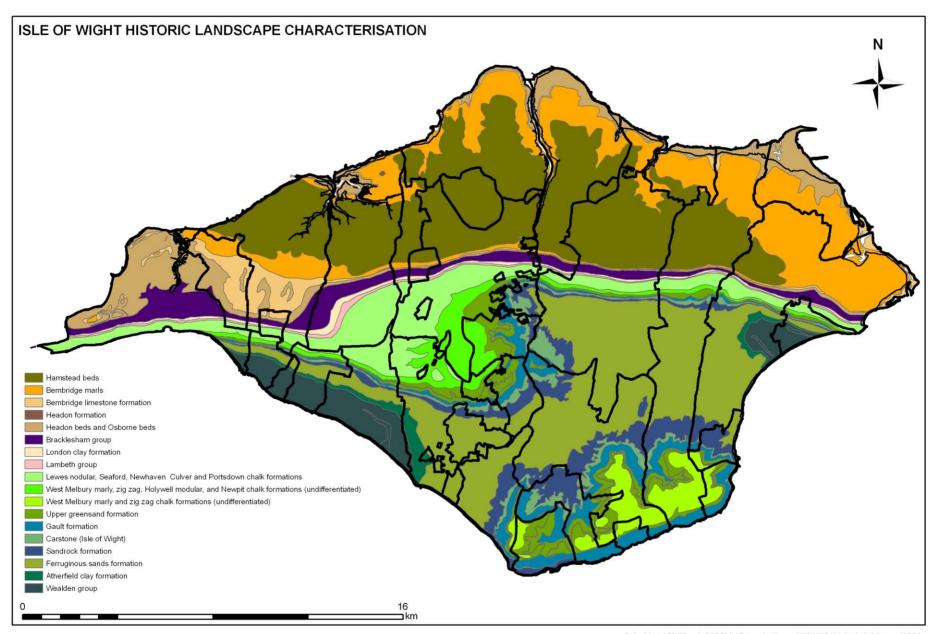


Figure 7. Solid Geology and Medieval Parishes

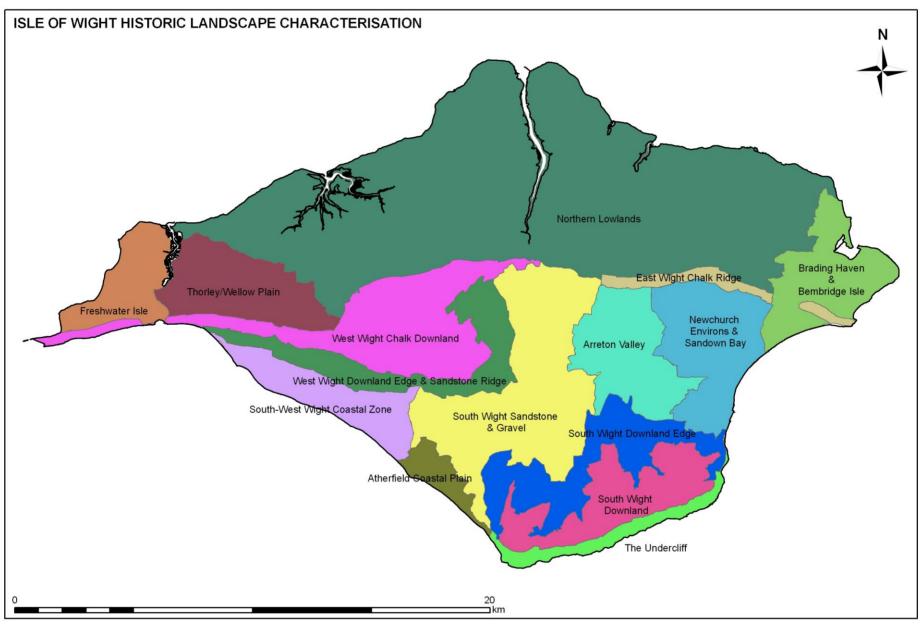


Figure 8. Historic Landscape Character Areas

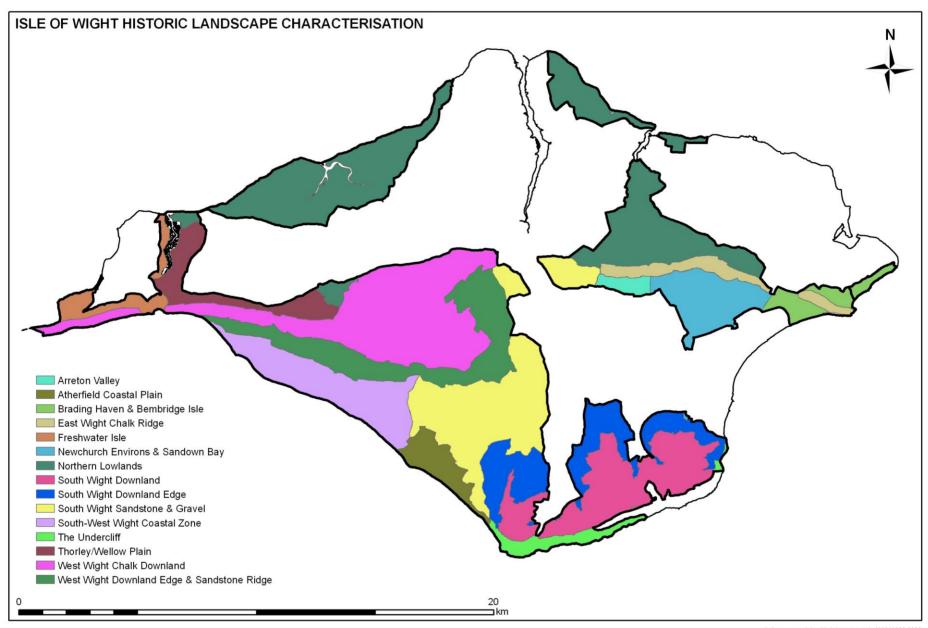


Figure 9. Historic Landscape Character Areas within the AONB

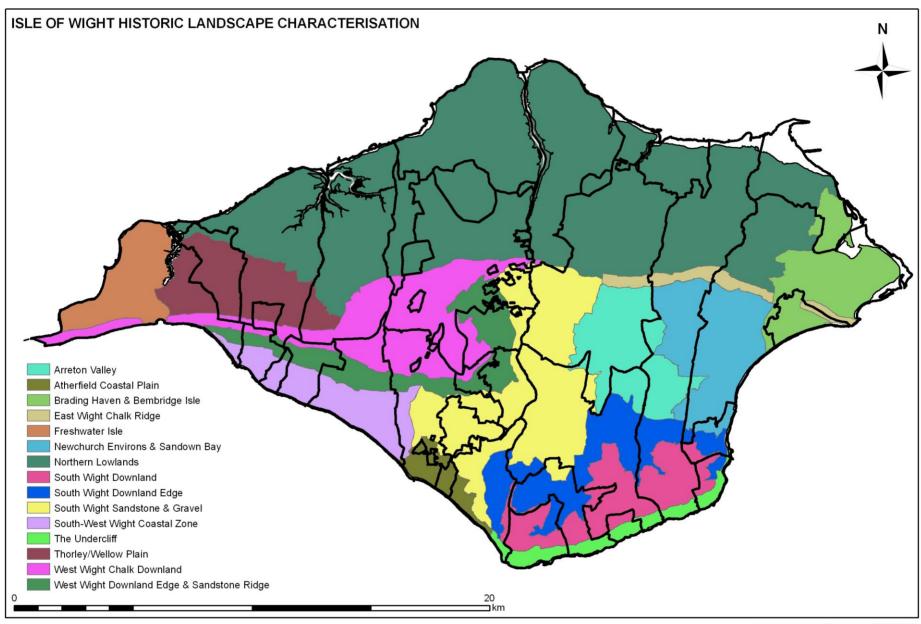


Figure 10. Historic Landscape Character Areas and Medieval Parishes

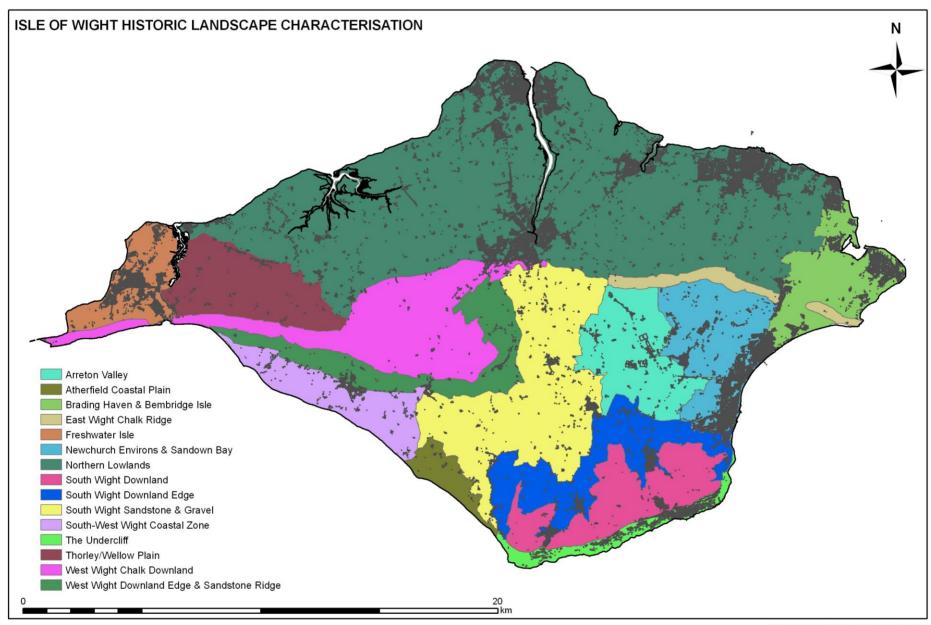


Figure 11. Historic Landscape Character Areas and Present Settlement Pattern

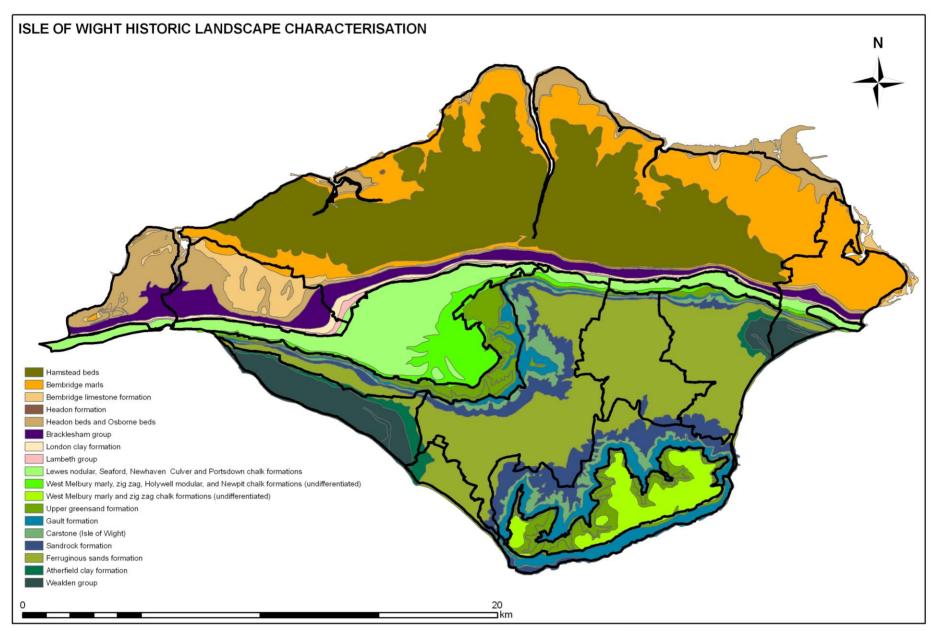


Figure 12. Solid Geology and Historic Landscape Character Areas

Derived from 1:50,000 scale BGS Digital Data under Licence 2006/109 British Geological Survey, ©NERC

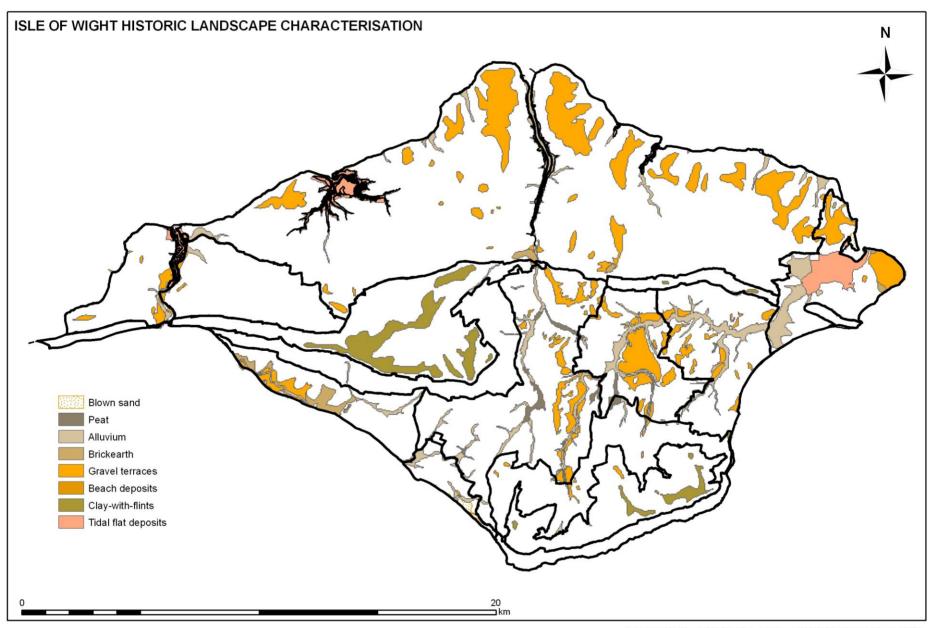


Figure 13. Drift Geology and Historic Landscape Character Areas

Derived from 1:50,000 scale BGS Digital Data under Licence 2006/109 British Geological Survey, ©NERC

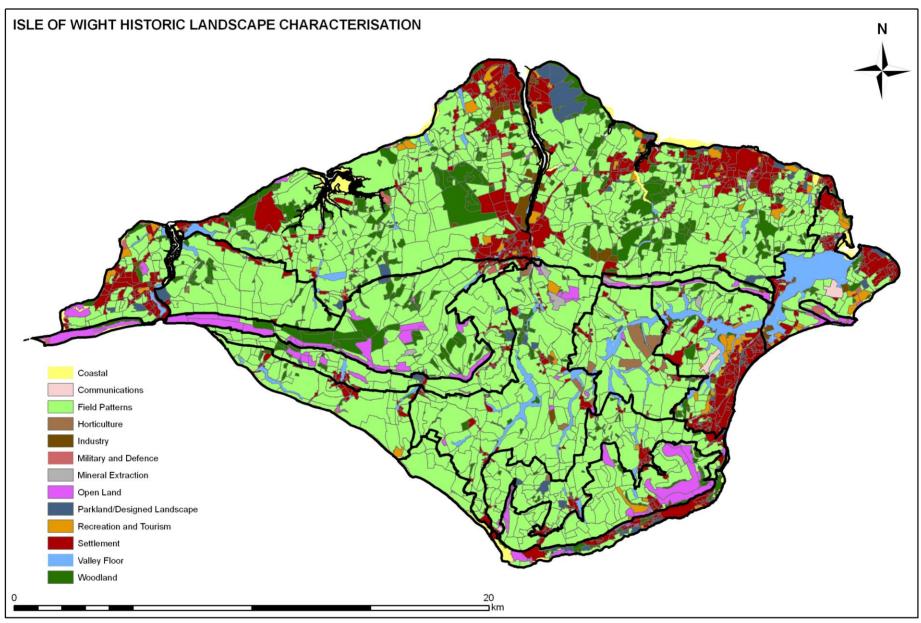


Figure 14. Present HLC: Broad Types and HLC Areas

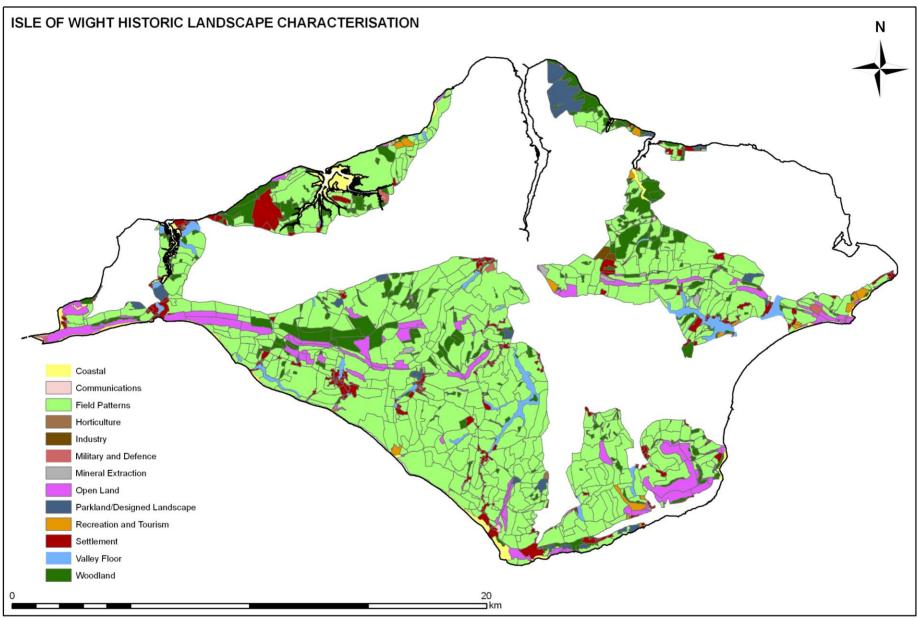


Figure 15. Present HLC: Broad Types within the AONB

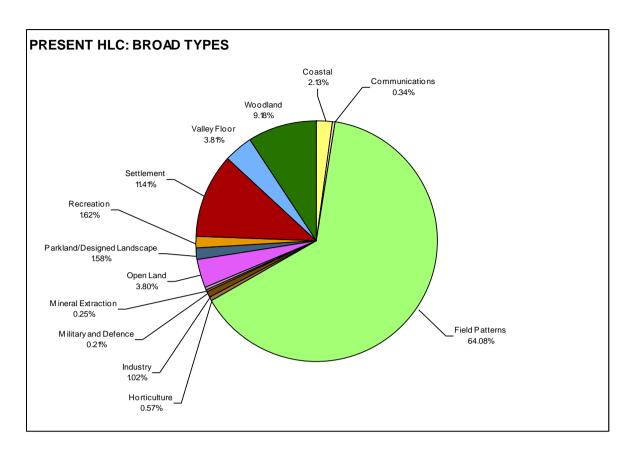


Figure 16. Present HLC Broad Types

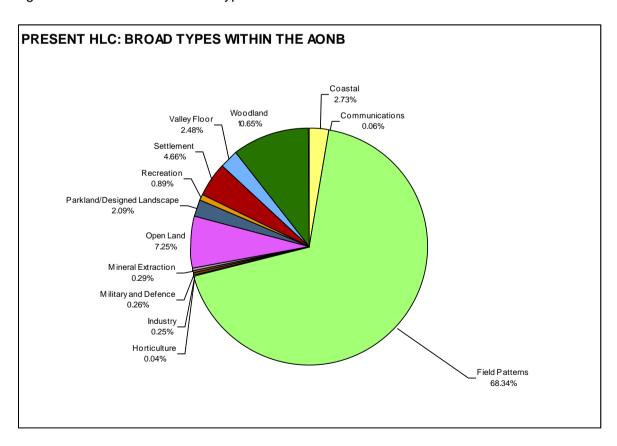


Figure 17. Present HLC: Broad Types within the AONB

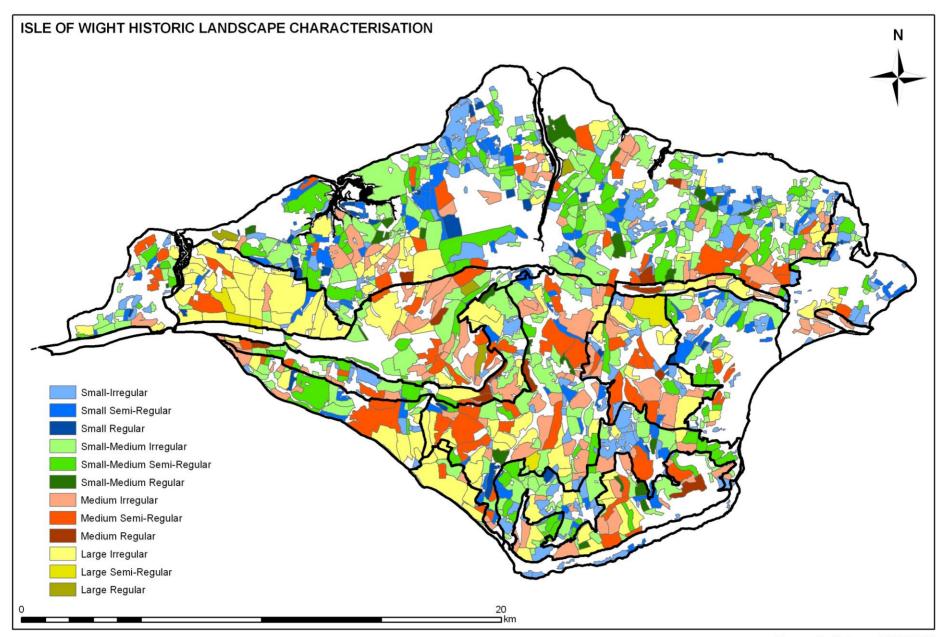


Figure 18. Present HLC: Field Pattern Morphology and HLC Areas

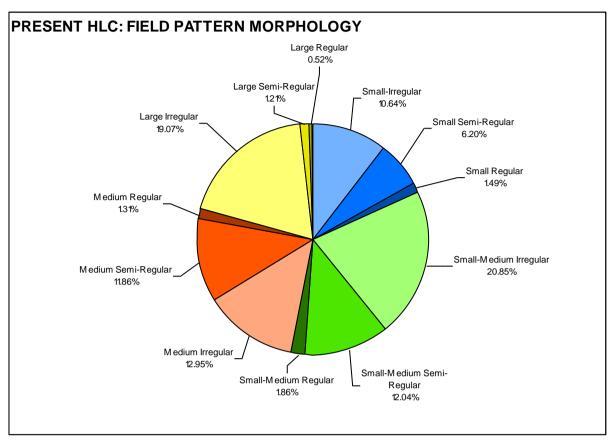


Figure 19. Present HLC: Field Pattern Morphology

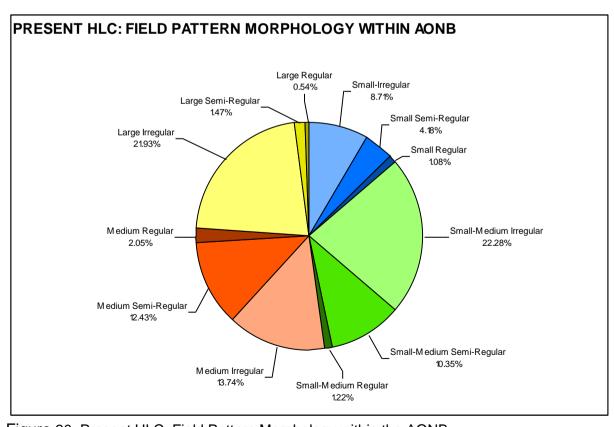
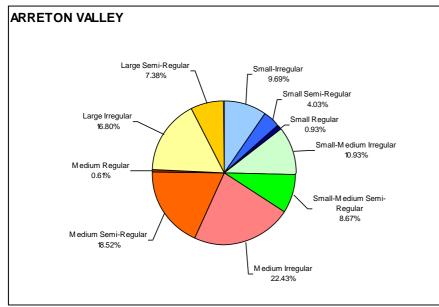


Figure 20. Present HLC: Field Pattern Morphology within the AONB



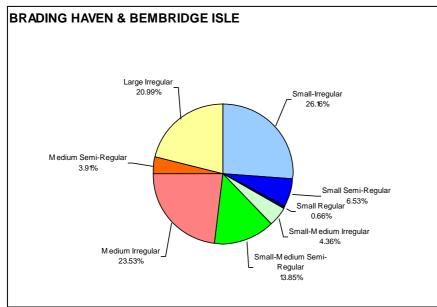
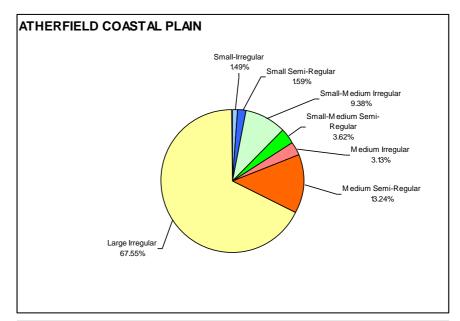
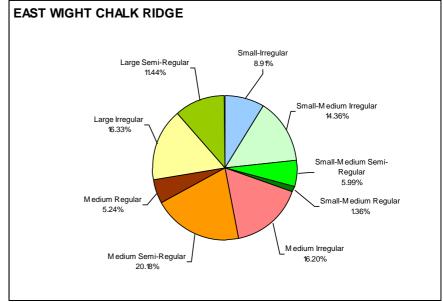
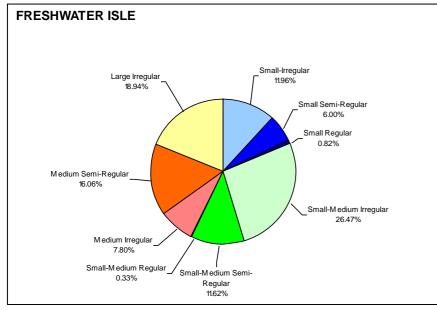


Figure 21. Field Pattern Morphology within HLC Areas (i)







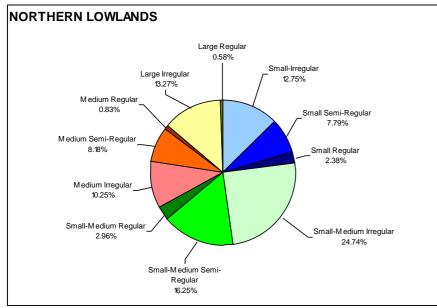
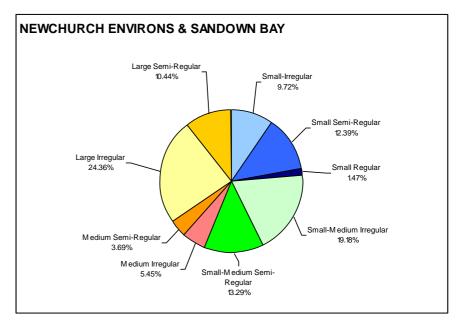
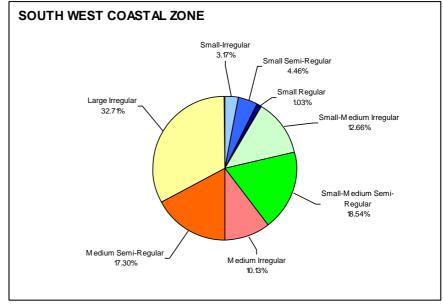
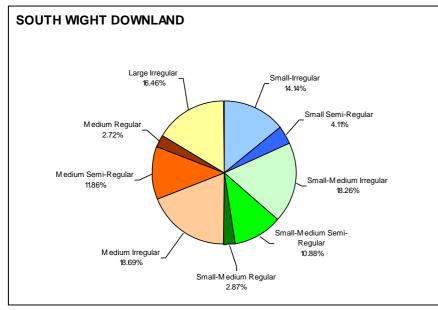


Figure 22. Field Pattern Morphology within HLC Areas (ii)







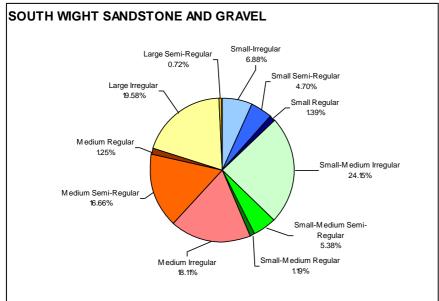
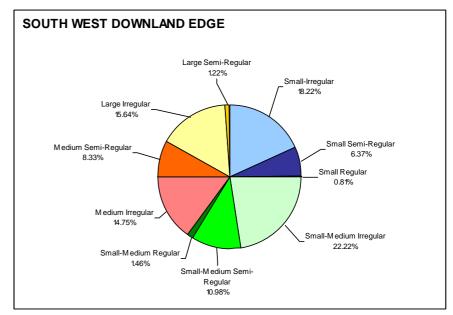
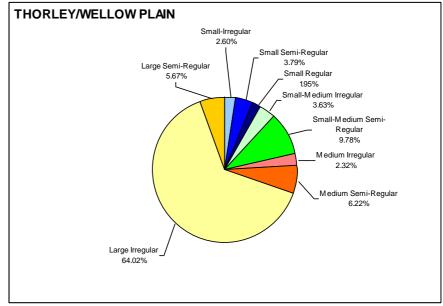
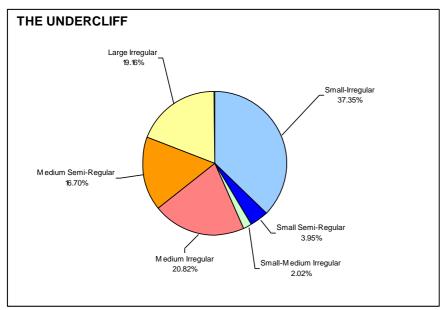


Figure 23. Field Pattern Morphology within HLC Areas (iii)







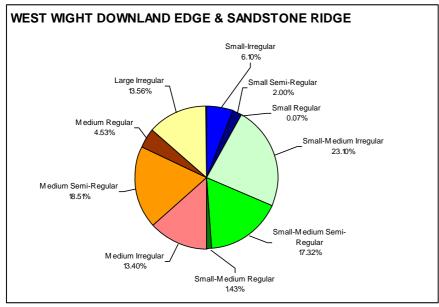
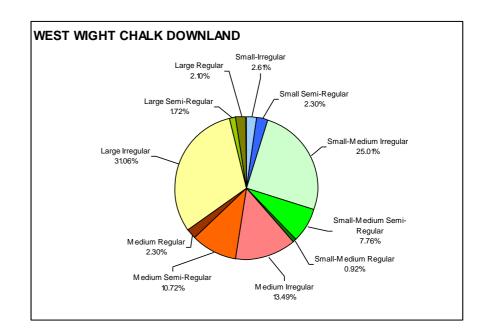


Figure 24. Field Pattern Morphology within HLC Areas (iv)



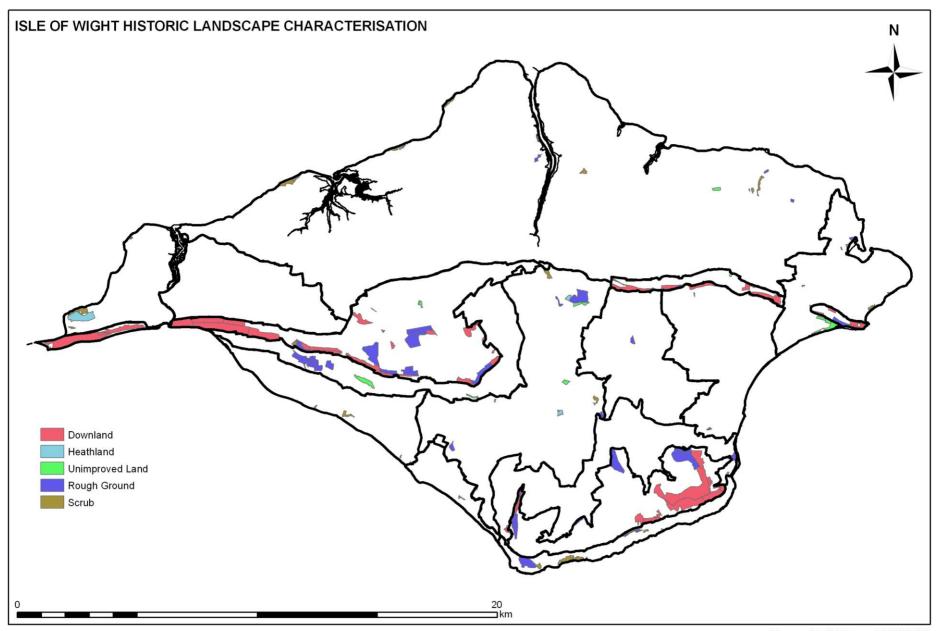


Figure 25. Present HLC: Open Land and HLC Areas

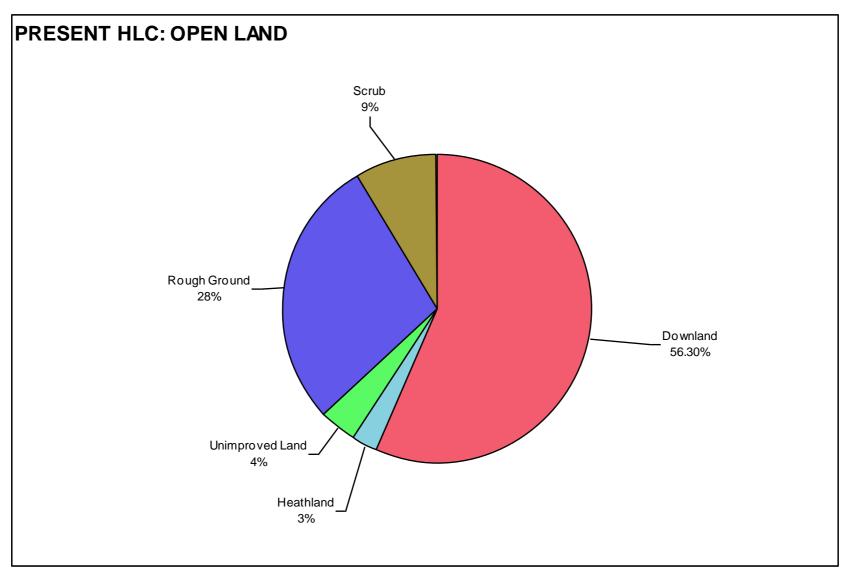


Figure 26. Present HLC: Open Land

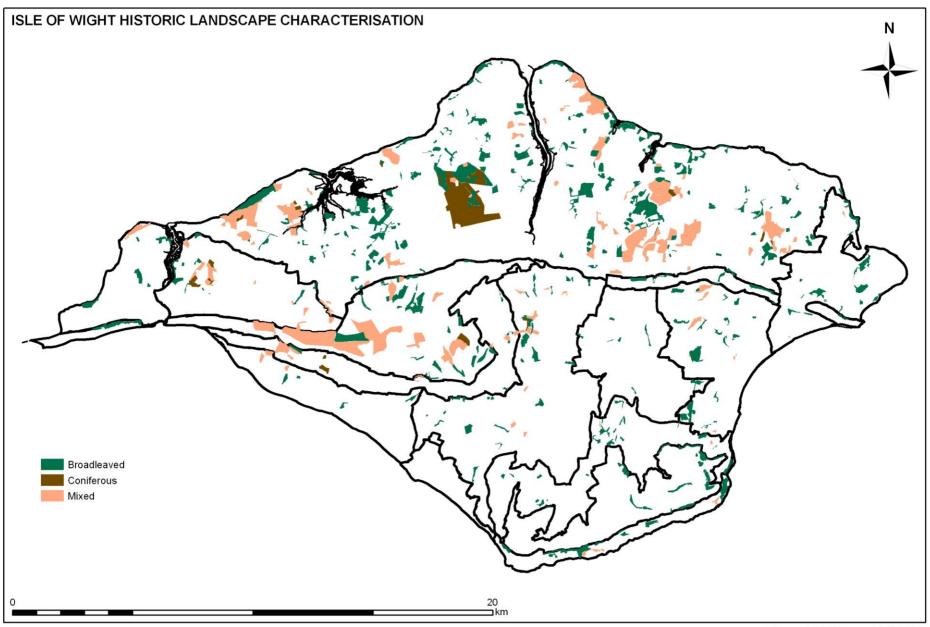


Figure 27. Present HLC: Woodland Sub-types and HLC Areas

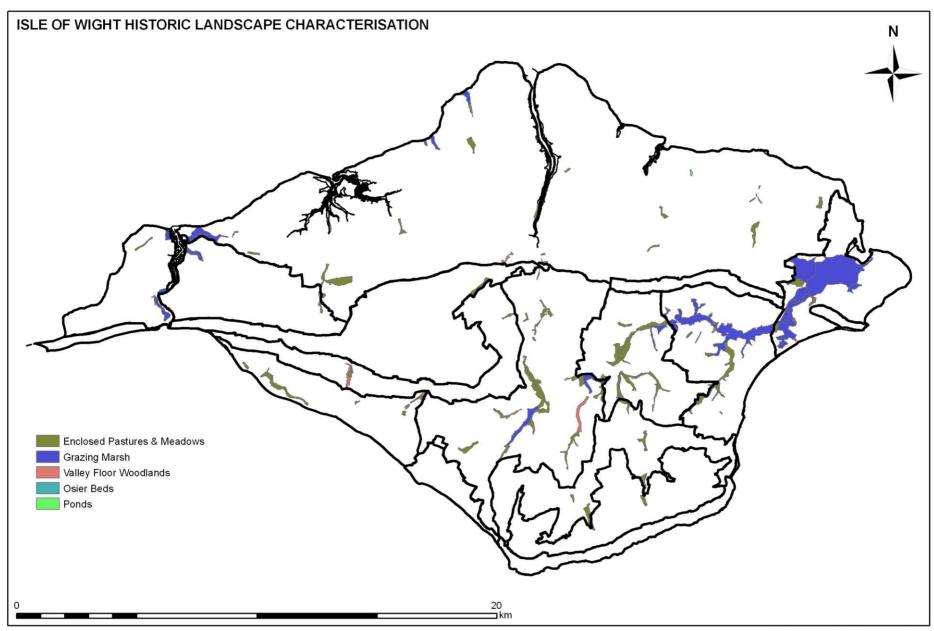


Figure 28. Present HLC: Valley Floor Land Use and HLC Areas

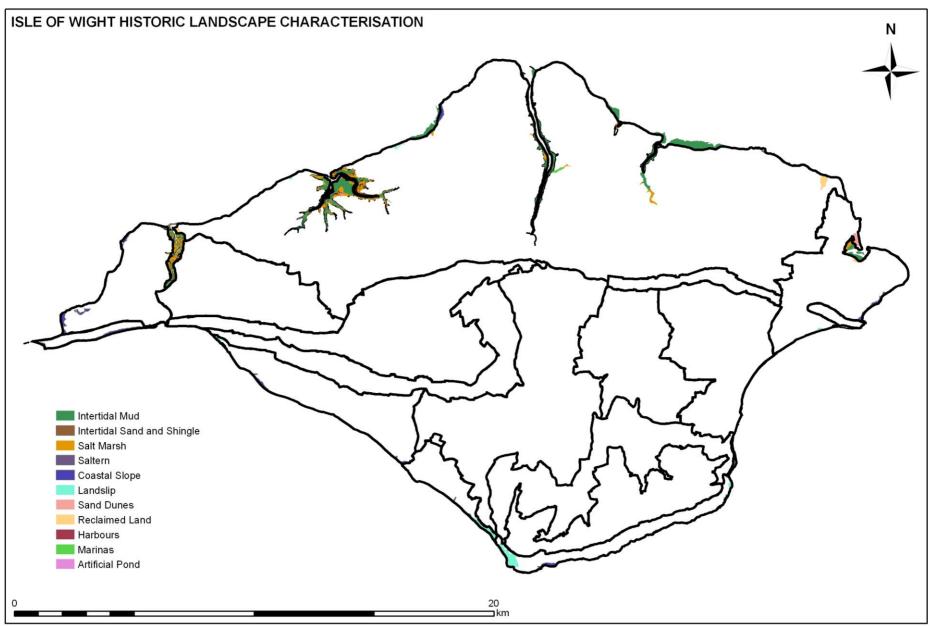


Figure 29. Present HLC: Coastal Land Use and HLC Areas

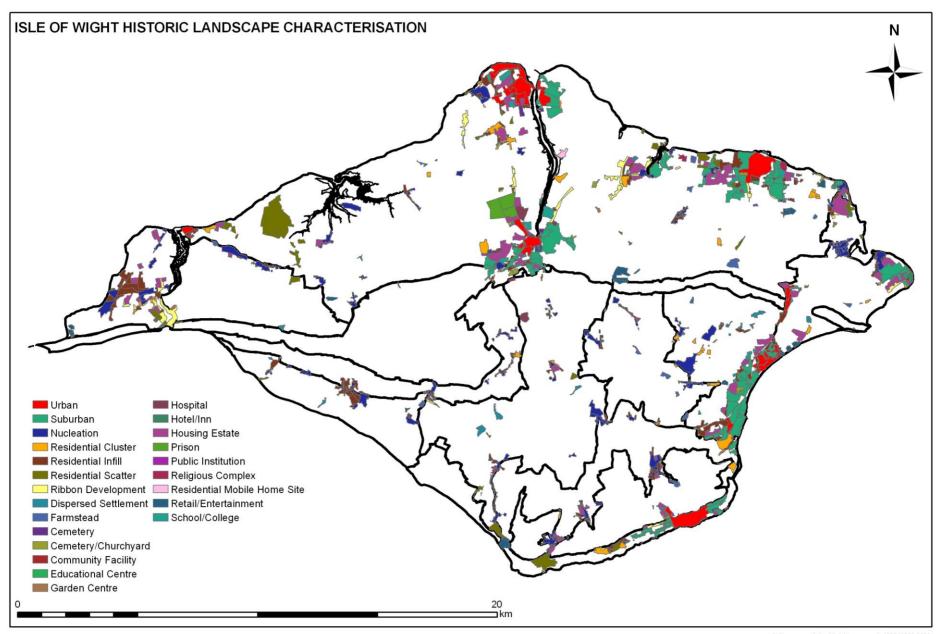


Figure 30. Present HLC: Settlement Sub-types and HLC Areas

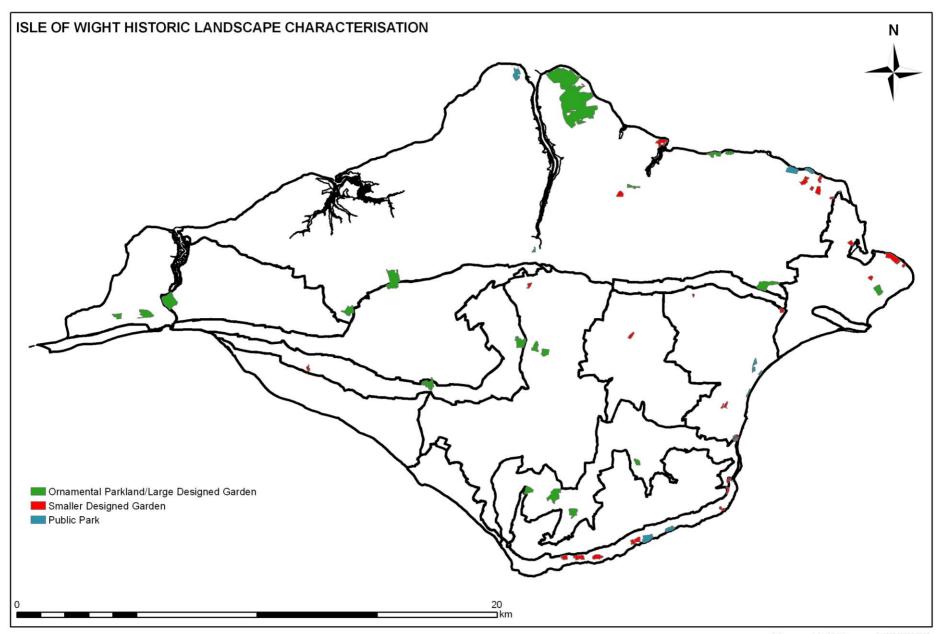


Figure 31. Present HLC: Parkland and Designed Landscapes with HLC Areas

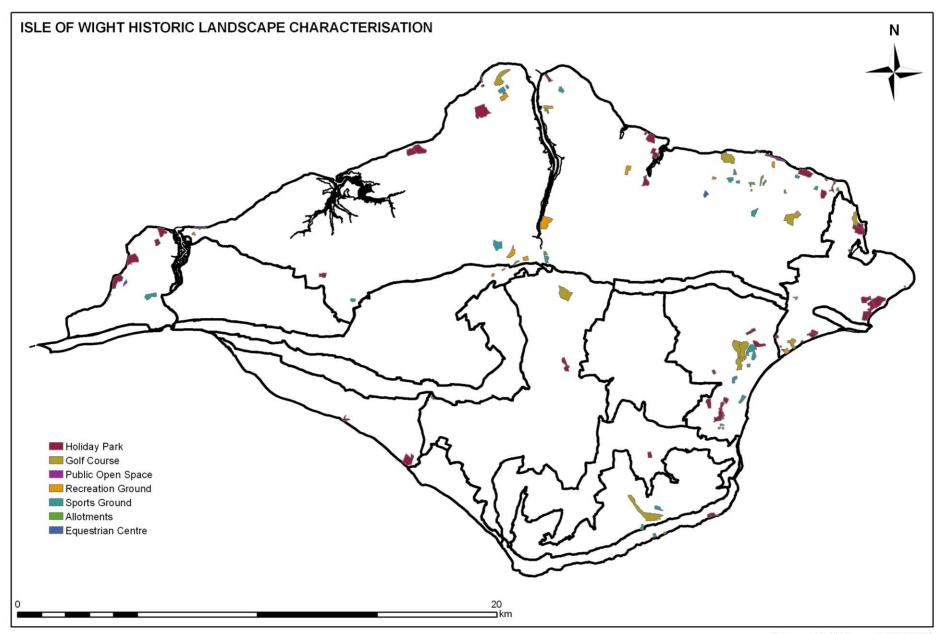


Figure 32. Present HLC: Recreation and Tourism with HLC Areas

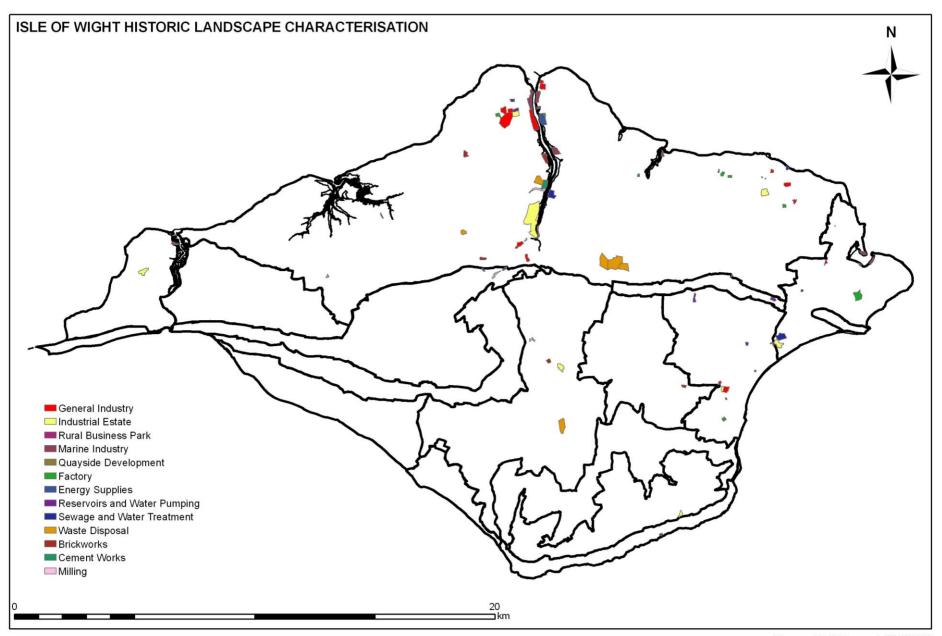


Figure 33. Present HLC: Industry and HLC Areas

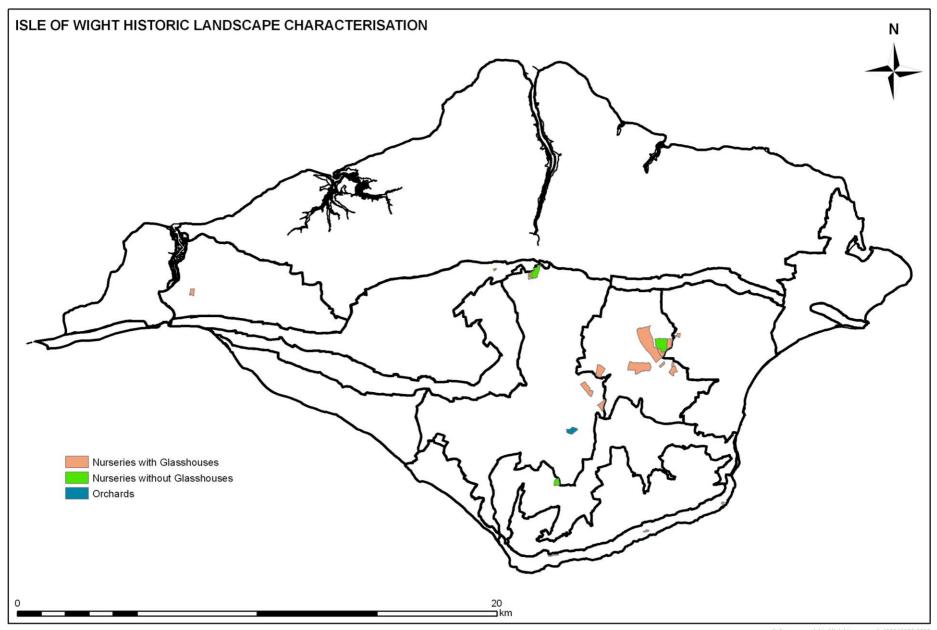


Figure 34. Present HLC: Horticulture and HLC Areas

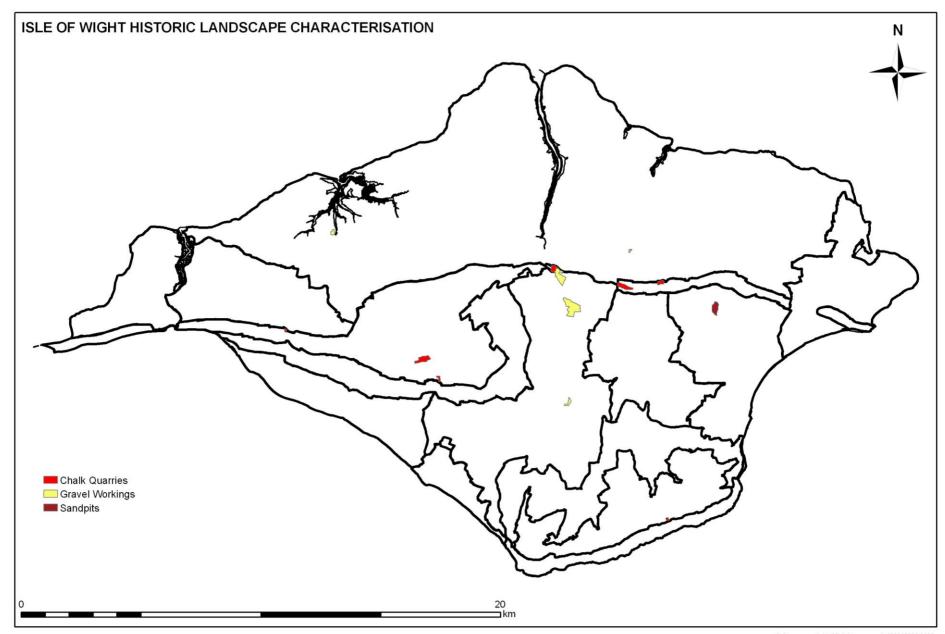


Figure 35. Present HLC: Mineral Extraction and HLC Areas

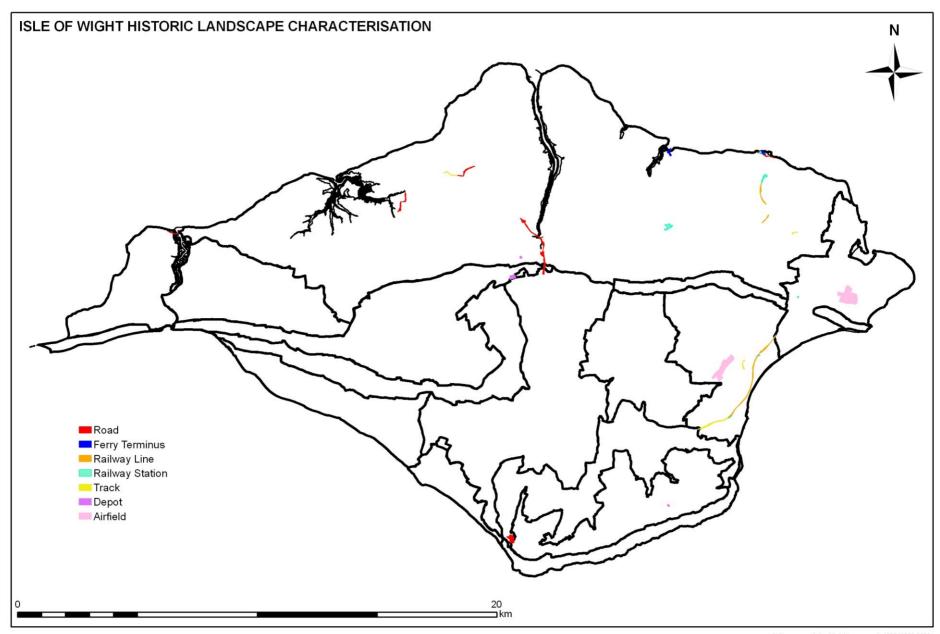


Figure 36. Present HLC: Communications and HLC Areas

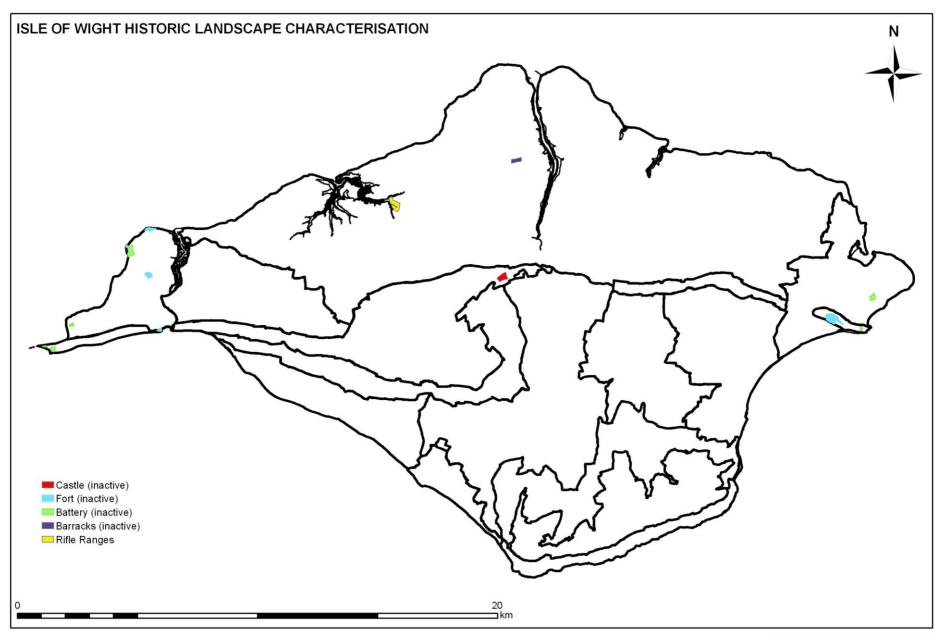


Figure 37. Present HLC: Military and Defence with HLC Areas

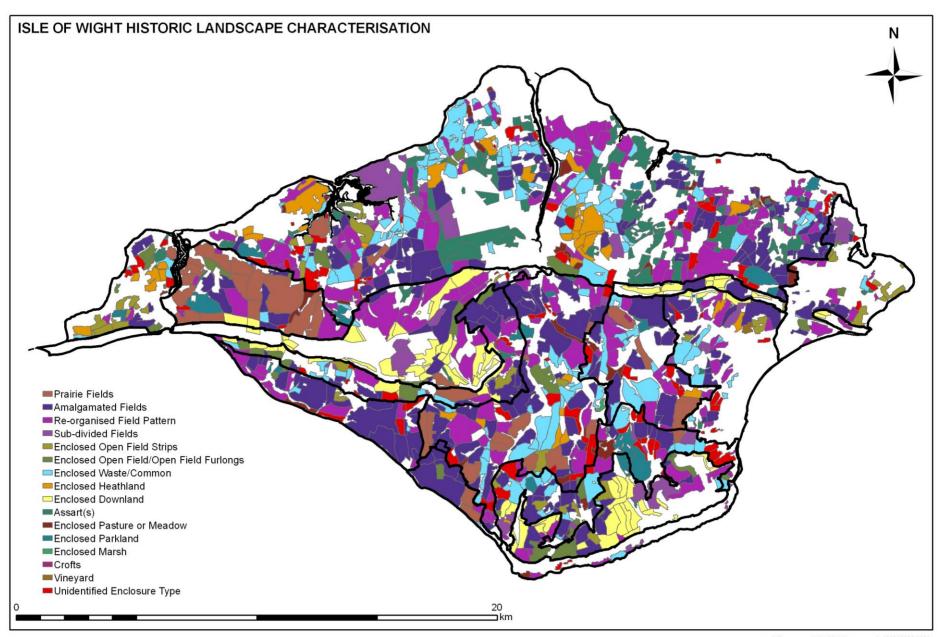


Figure 38. Present HLC: Field Pattern Interpretations and HLC Areas

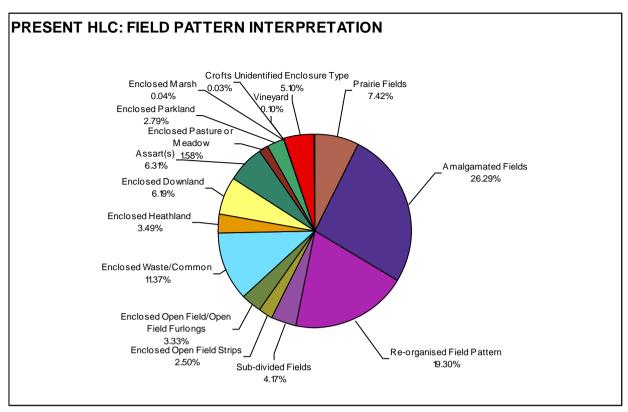


Figure 39. Present HLC: Field Pattern Interpretations

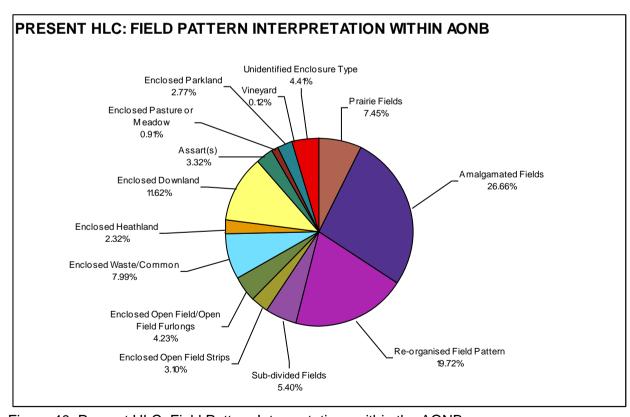


Figure 40. Present HLC: Field Pattern Interpretations within the AONB

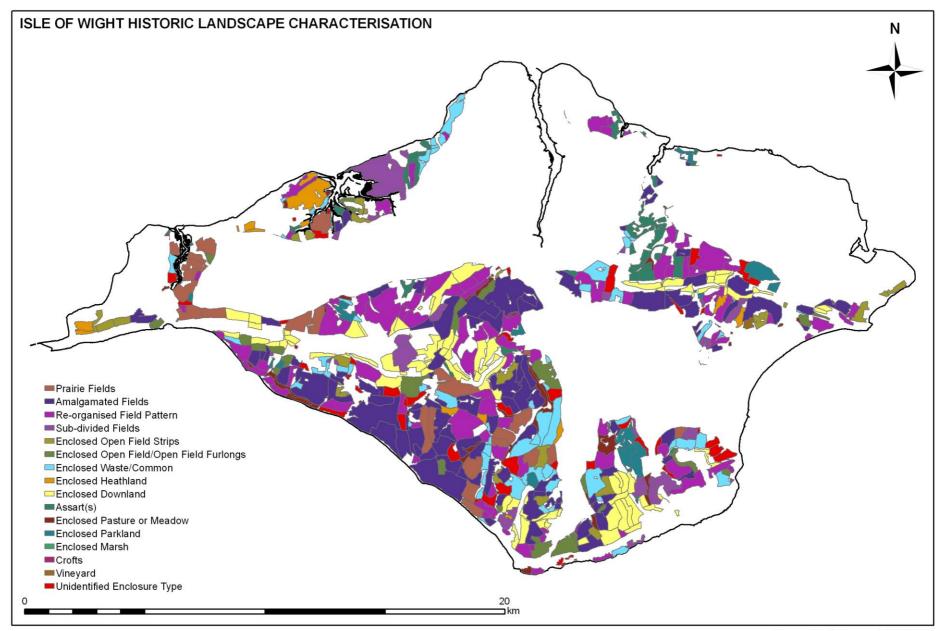


Figure 41. Present HLC: Field Pattern Interpretations within the AONB

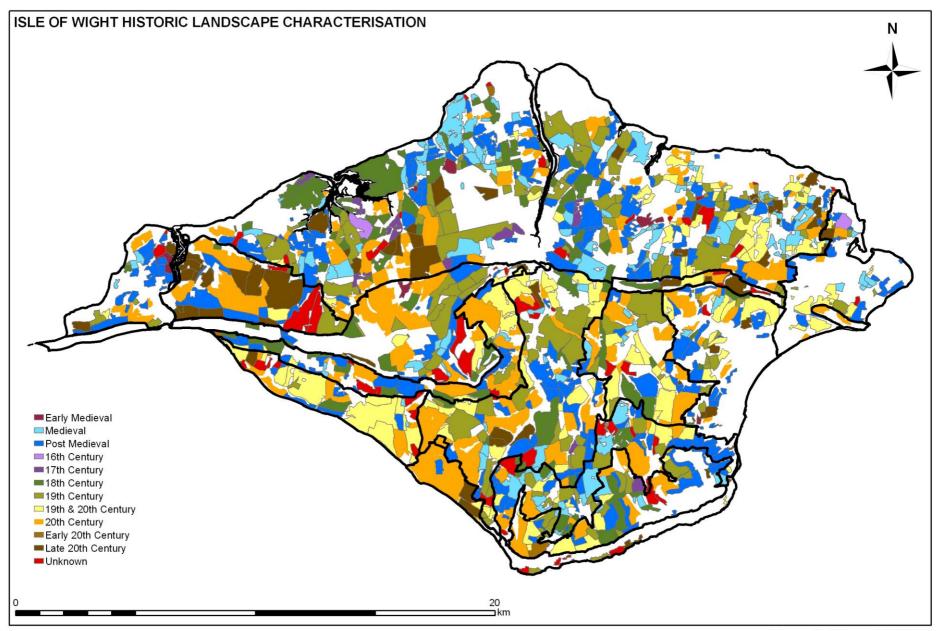


Figure 42. Present HLC: Possible Dates of Field Patterns with HLC Areas

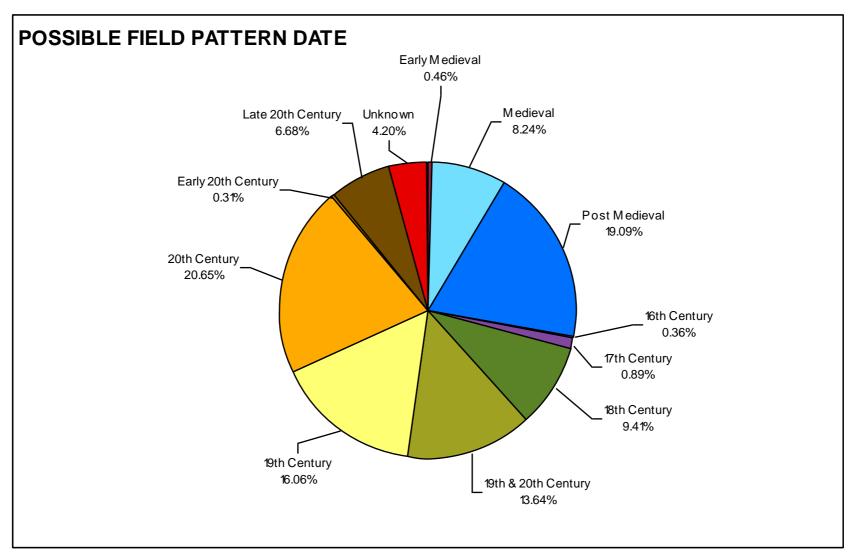


Figure 43. Possible Dates of Field Patterns

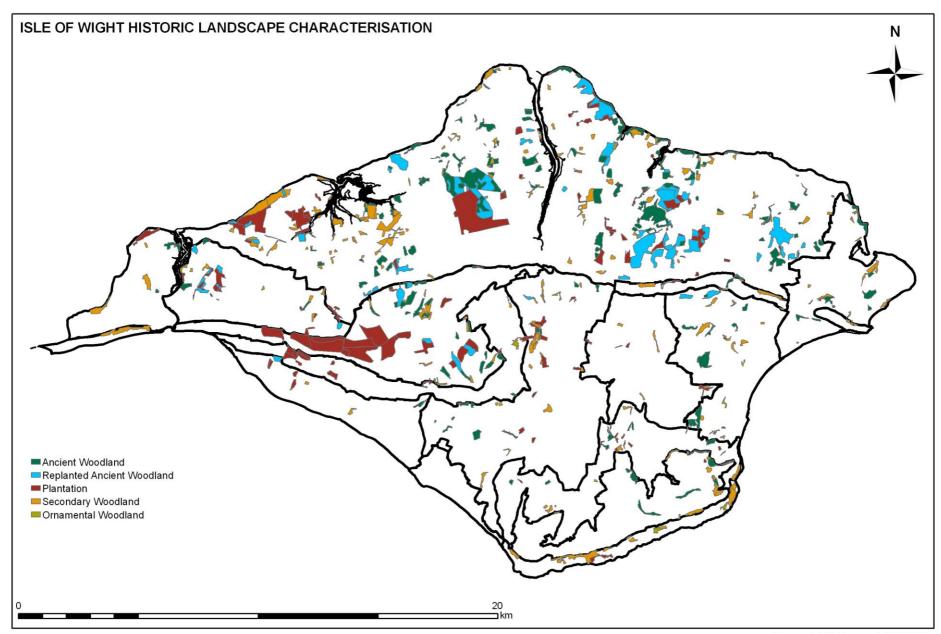


Figure 44 Present HLC: Woodland Interpretations and HLC Areas

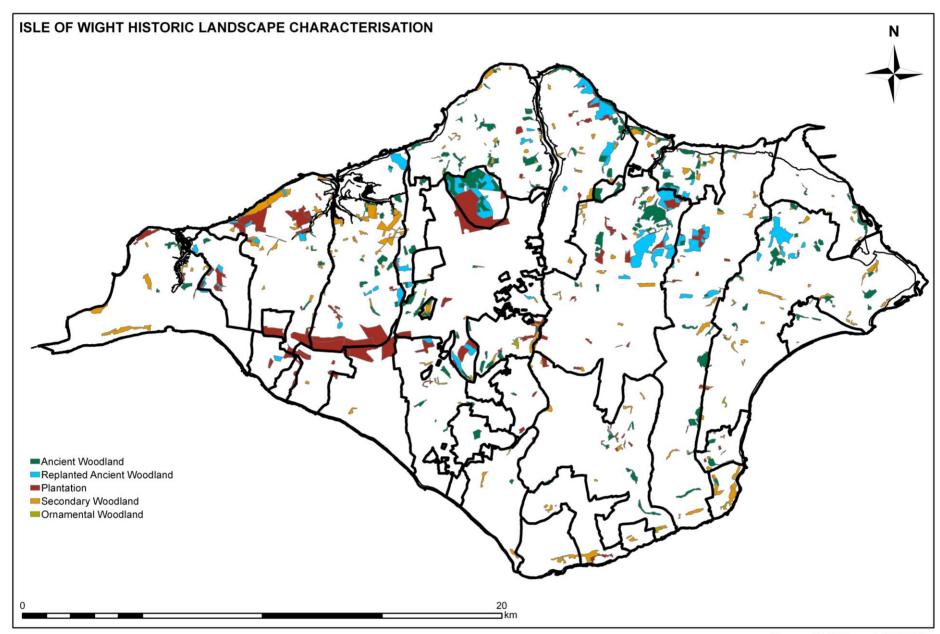


Figure 45. Present HLC: Woodland Interpretations and Medieval Parishes

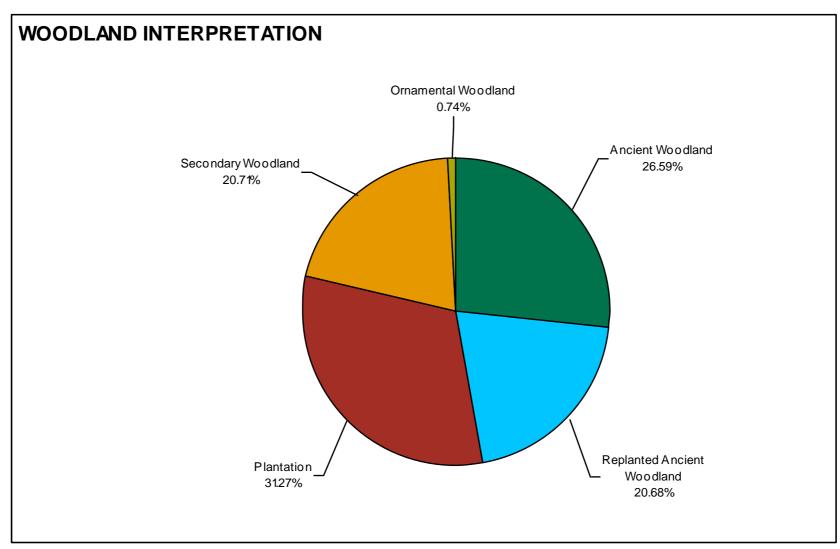


Figure 46. Present HLC: Woodland Interpretations

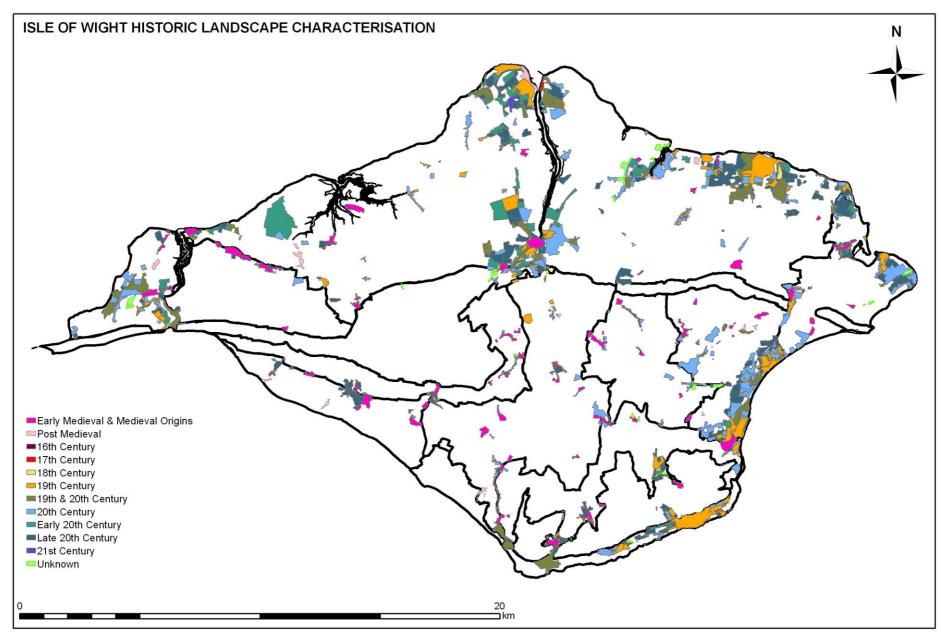


Figure 47. Present HLC: Age of Settlements with HLC Areas

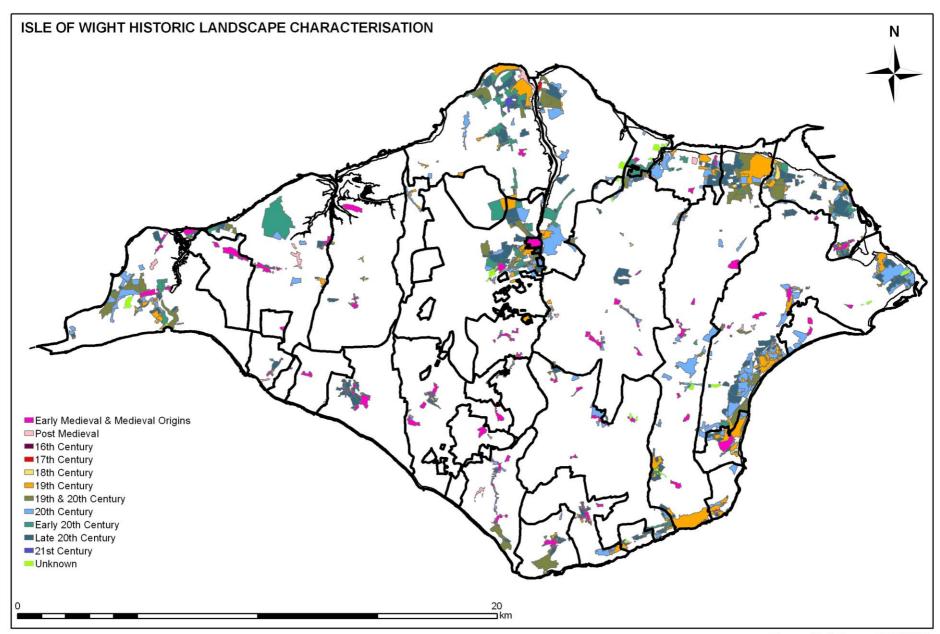


Figure 48. Present HLC: Age of Settlements with Medieval Parishes

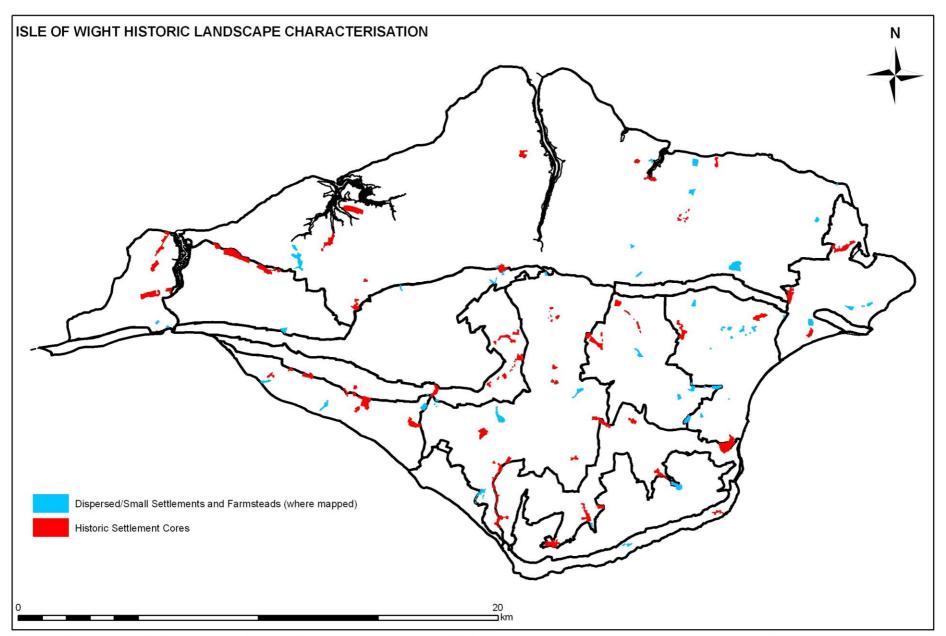


Figure 49. Present HLC: Pre-19th Century Rural Settlement with HLC Areas

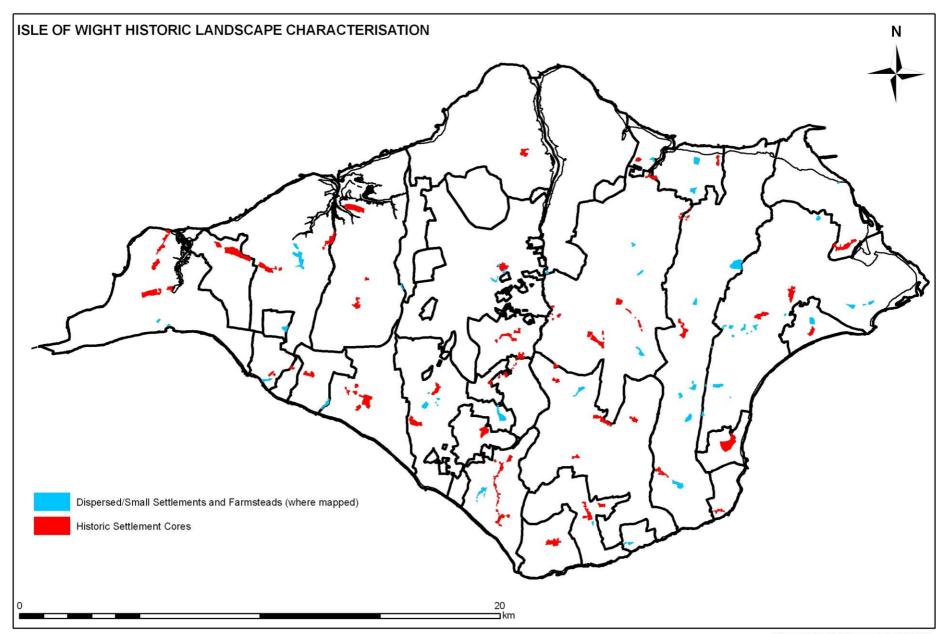


Figure 50. Present HLC: Pre-19th Century Rural Settlement with Medieval Parishes

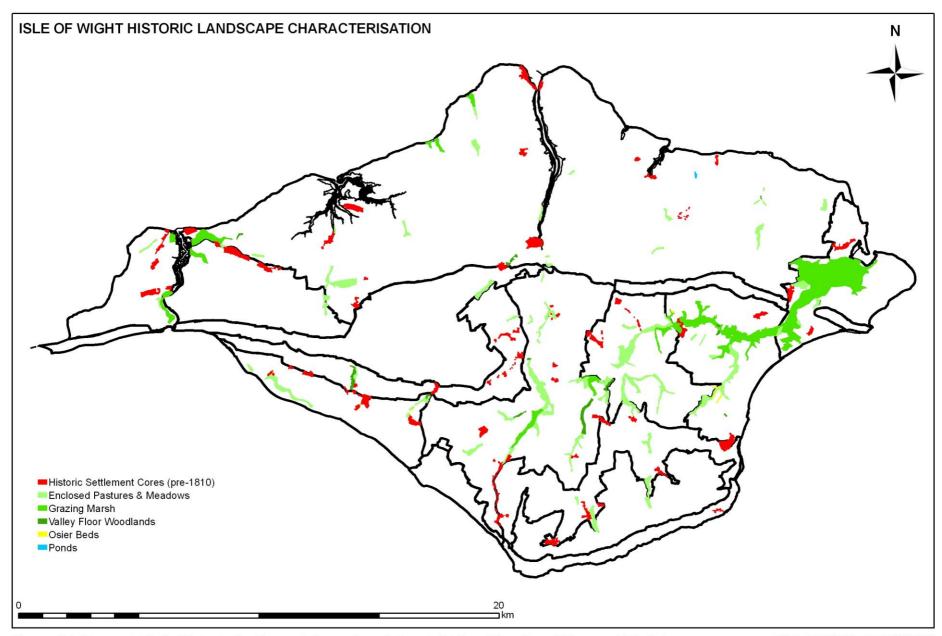


Figure 51. Present HLC: Historic Settlement Cores in relation to Valley Floor Land Use and HLC Areas

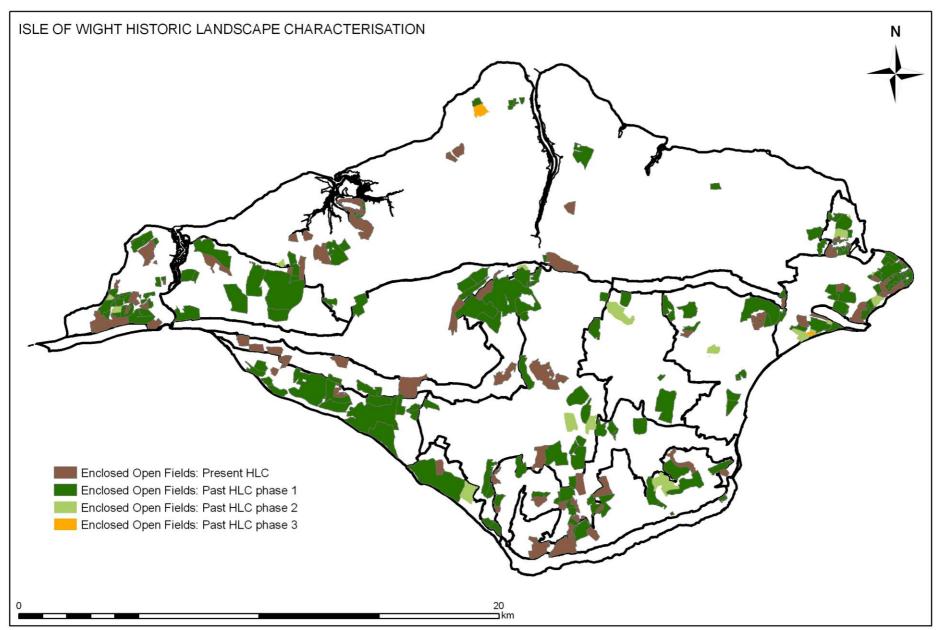


Figure 52. Possible extent of enclosure from open fields with HLC Areas

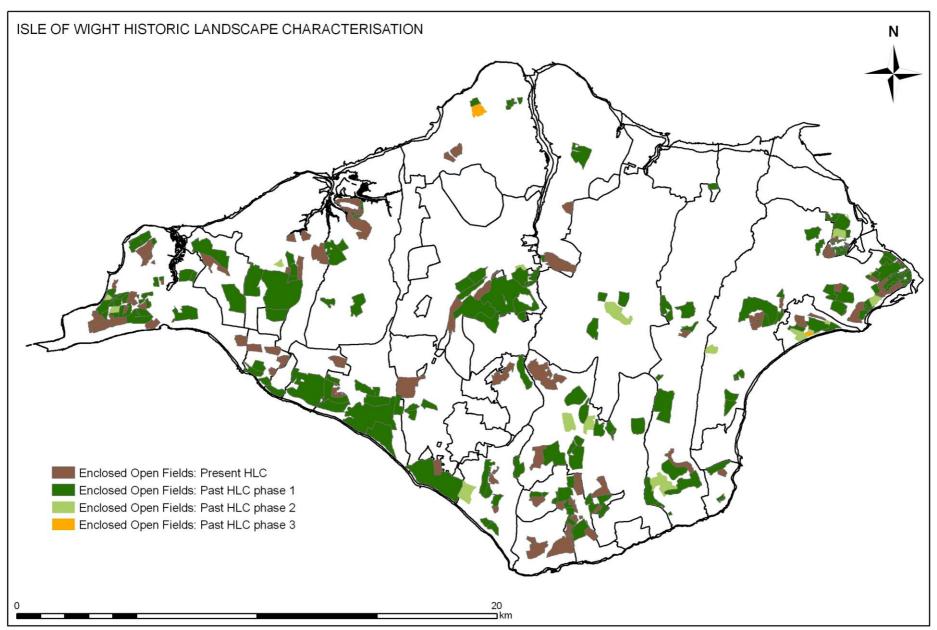


Figure 53. Possible extent of enclosure from open fields with Medieval Parishes

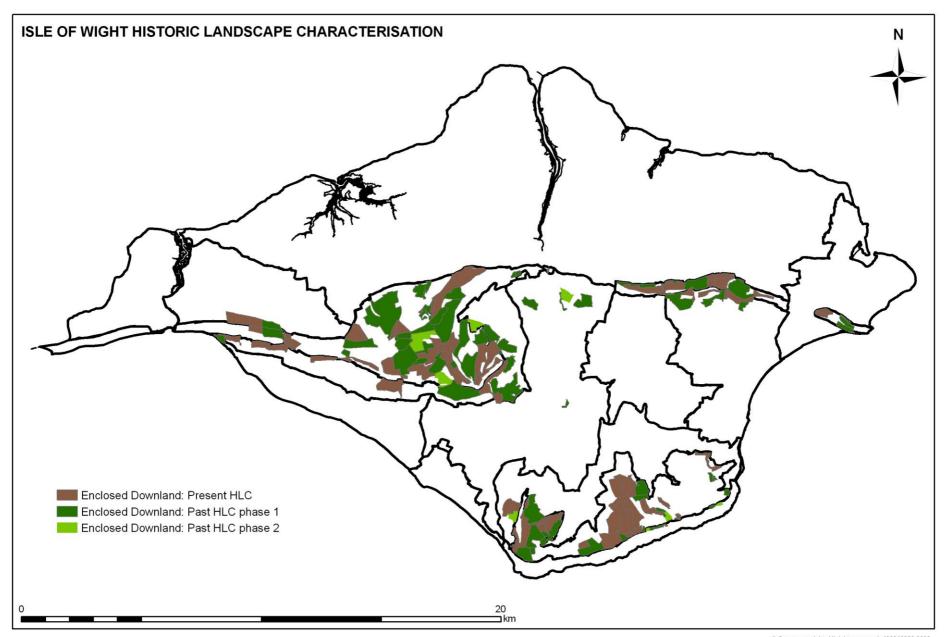


Figure 54. Possible extent of downland enclosure with HLC Areas

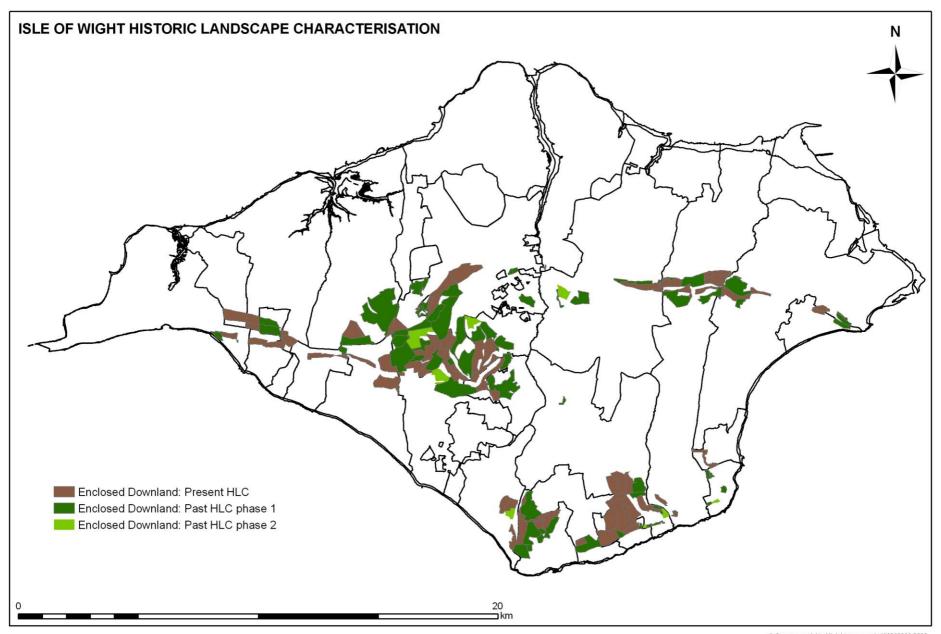


Figure 55. Possible extent of downland enclosure with Medieval Parishes

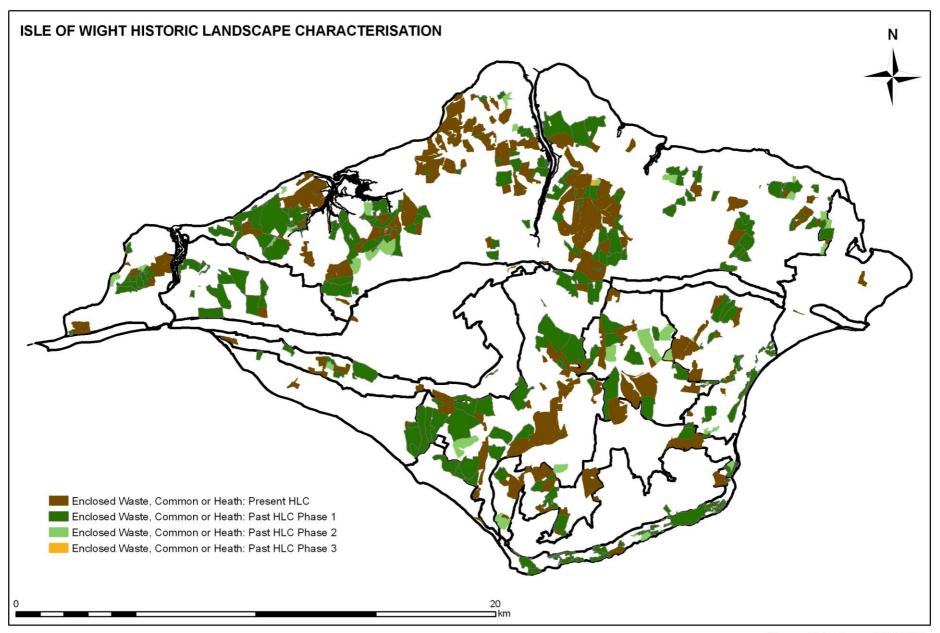


Figure 56. Possible extent of enclosure from waste, common or heath in relation to HLC Areas

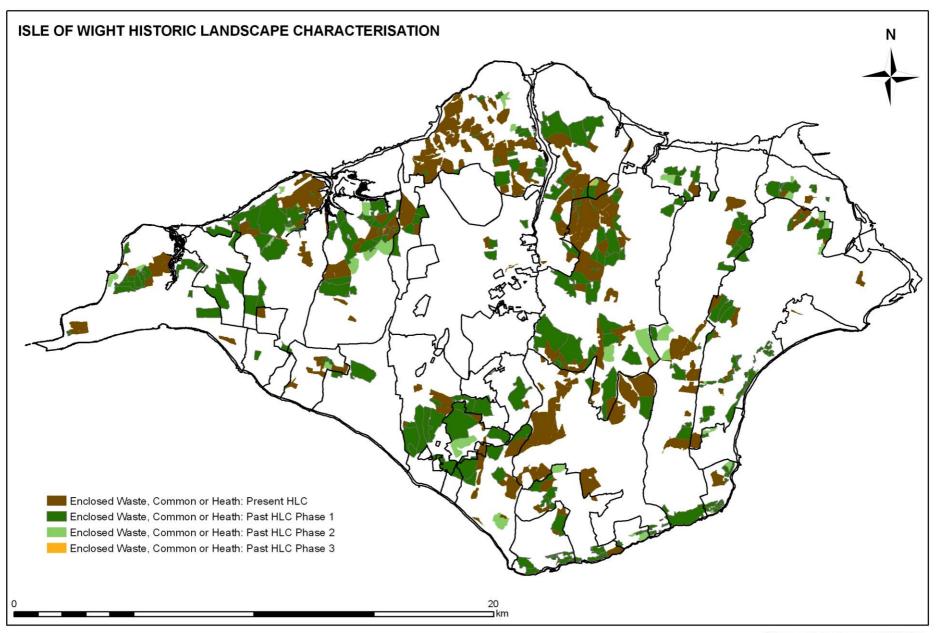


Figure 57. Possible extent of enclosure from waste, common or heath in relation to Medieval Parishes

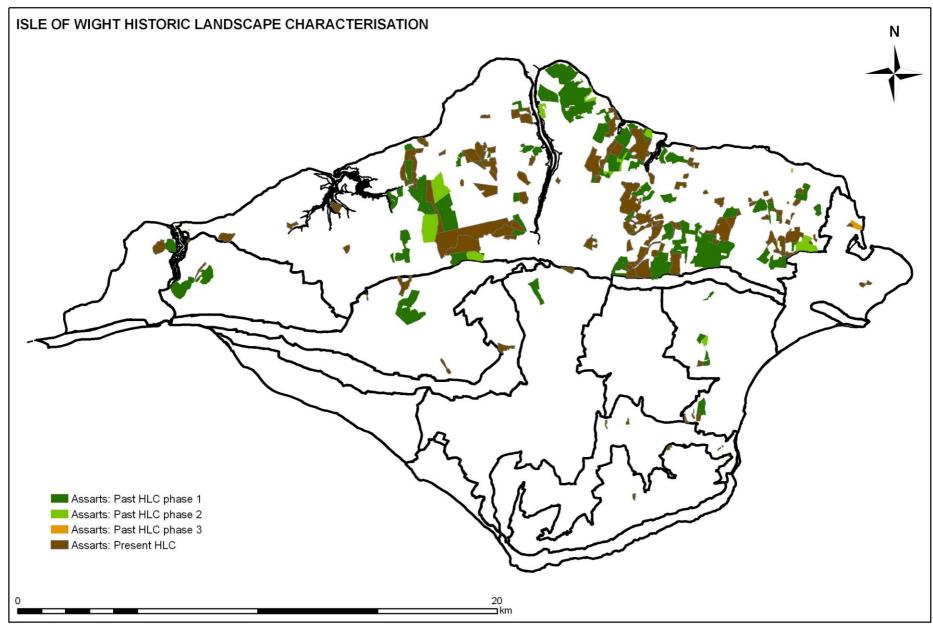


Figure 58. Possible extent of assarts in relation to HLC Areas

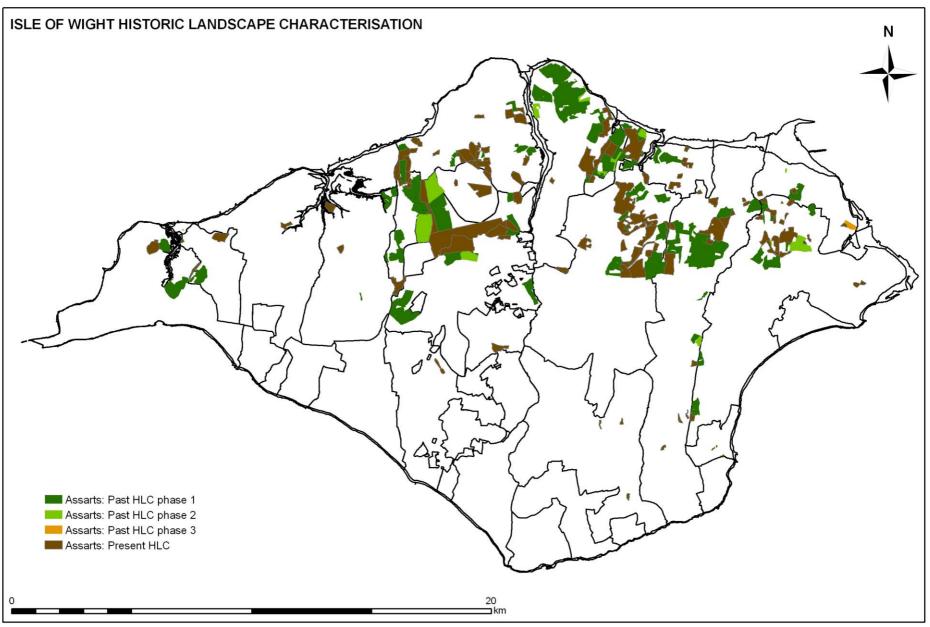


Figure 59. Possible extent of assarts in relation to Medieval Parishes

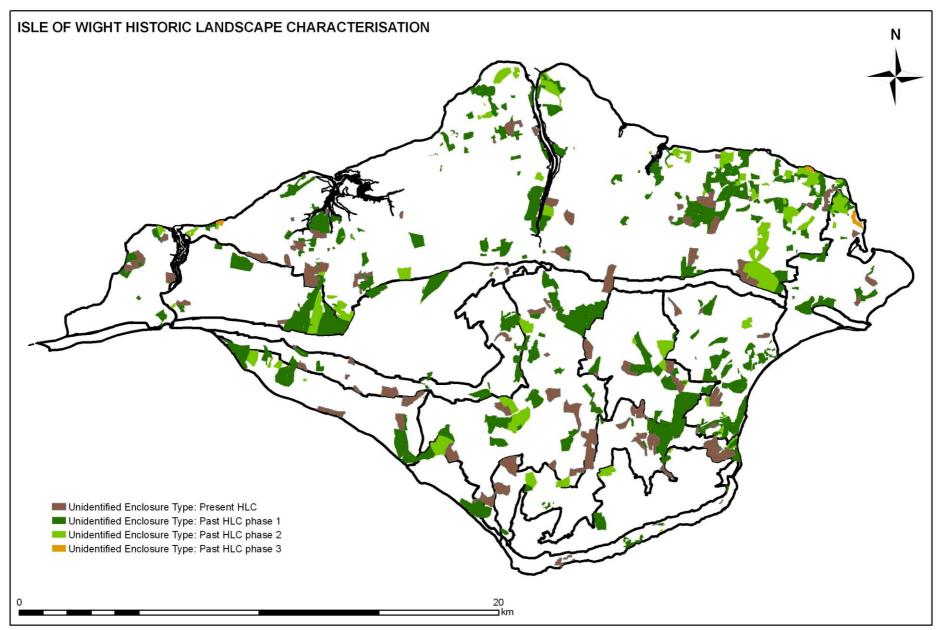


Figure 60. Extent of unidentified enclosure types in relation to HLC Areas

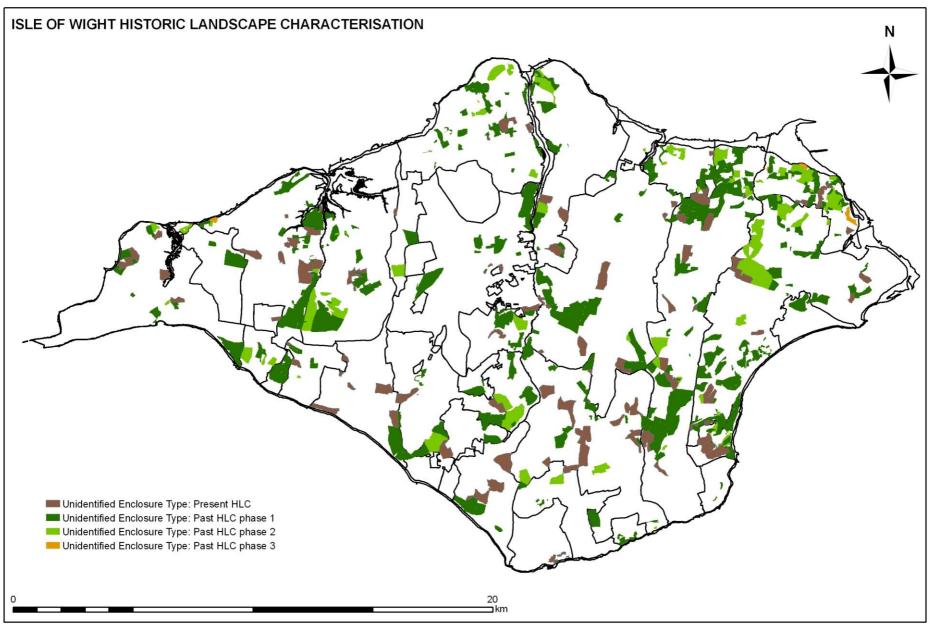


Figure 61. Extent of unidentified enclosure types in relation to Medieval Parishes

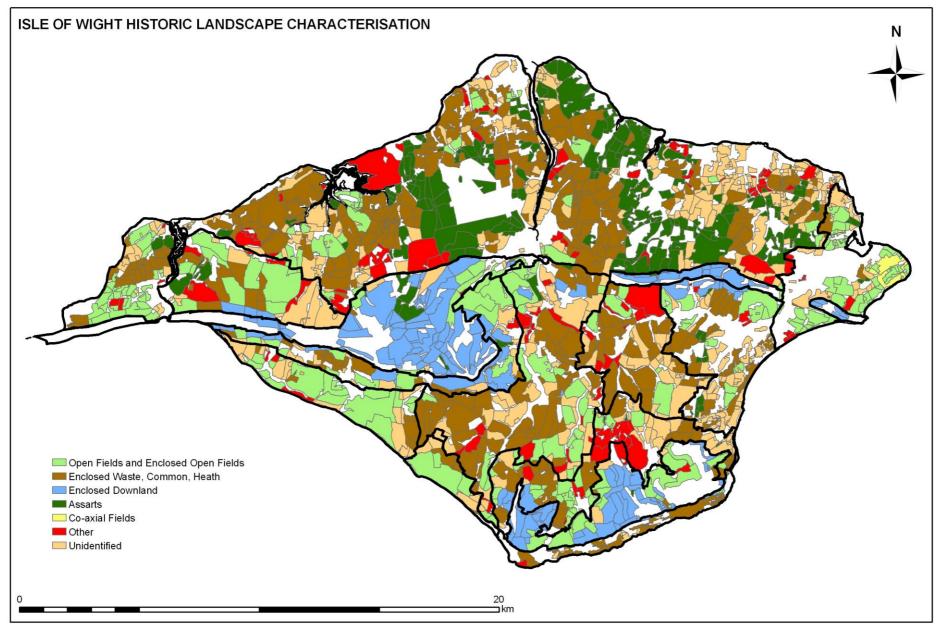


Figure 62. Enclosure processes in all HLC Phases with HLC Areas

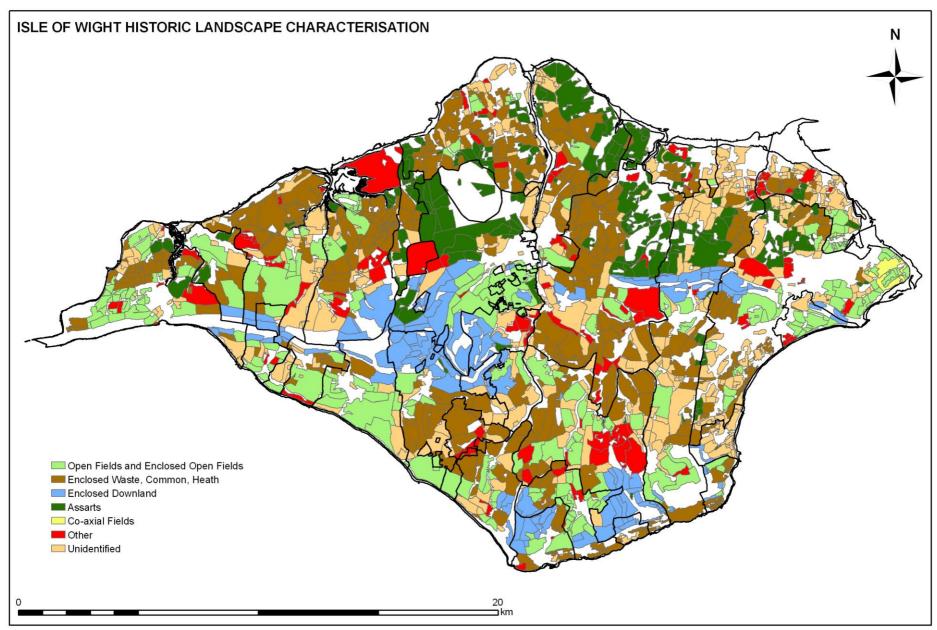


Figure 63. Enclosure processes in all HLC Phases with Medieval Parishes

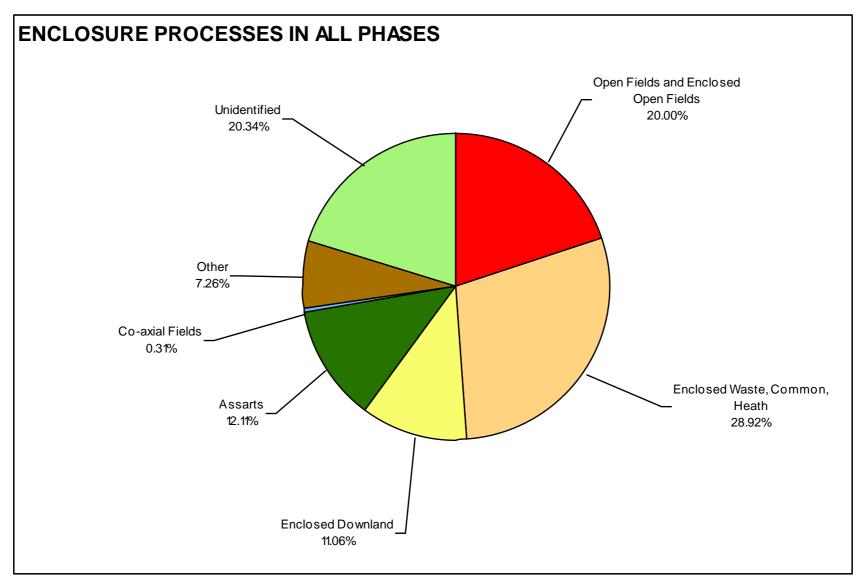


Figure 64. Possible enclosure processes of all HLC phases as percentages of cultivated land area

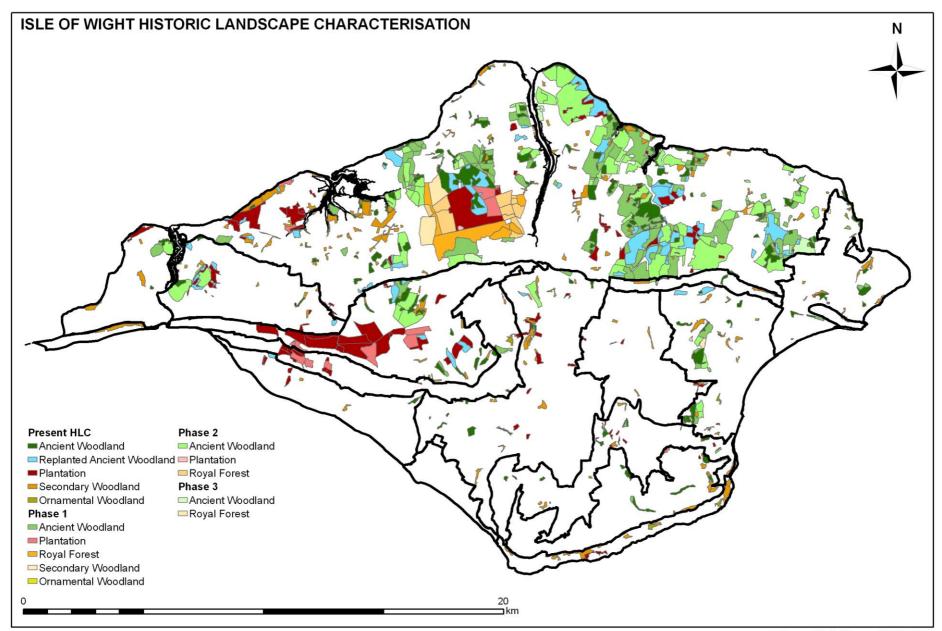


Figure 65. Woodland Interpretations (all phases) and HLC Areas

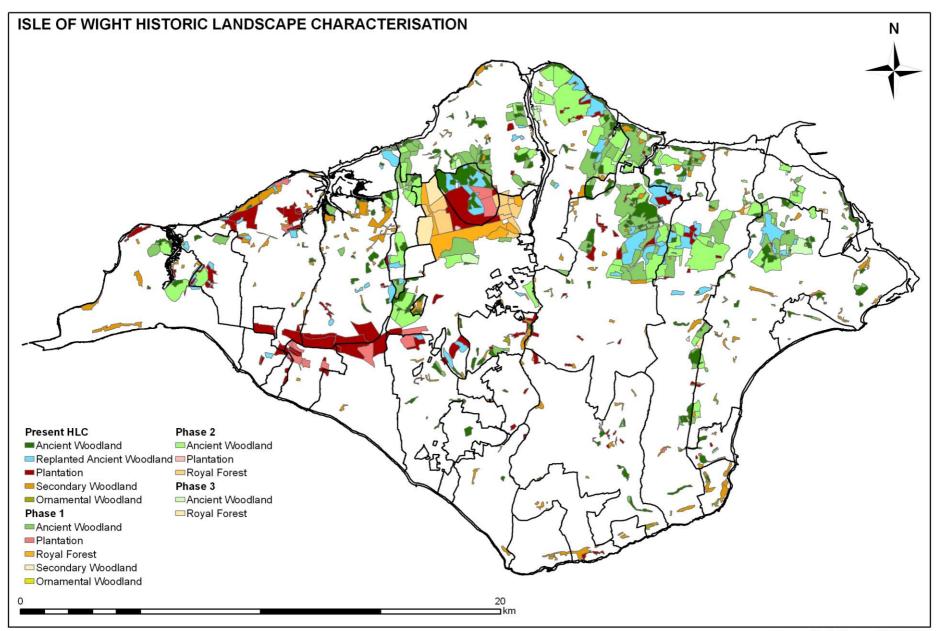


Figure 66. Woodland Interpretations (all phases) and Medieval Parishes

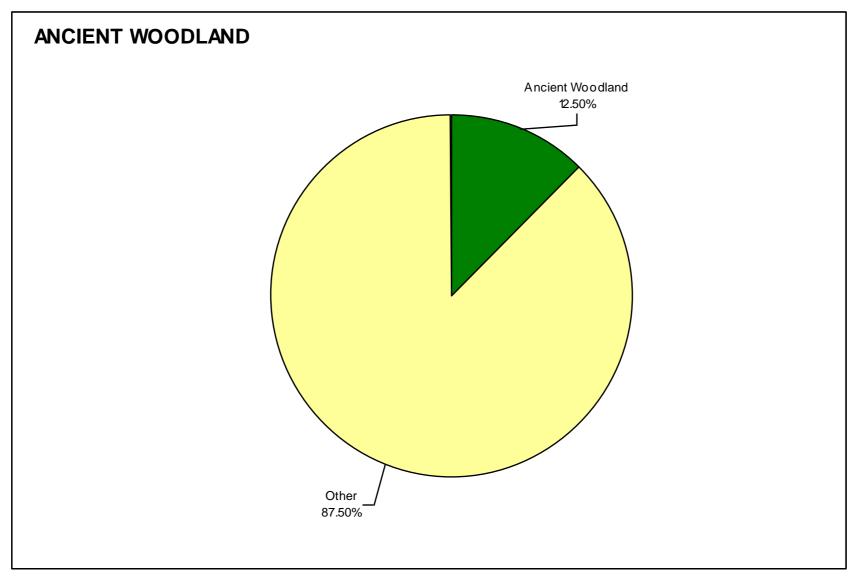


Figure 67. Ancient Woodland of all phases in relation to total land area

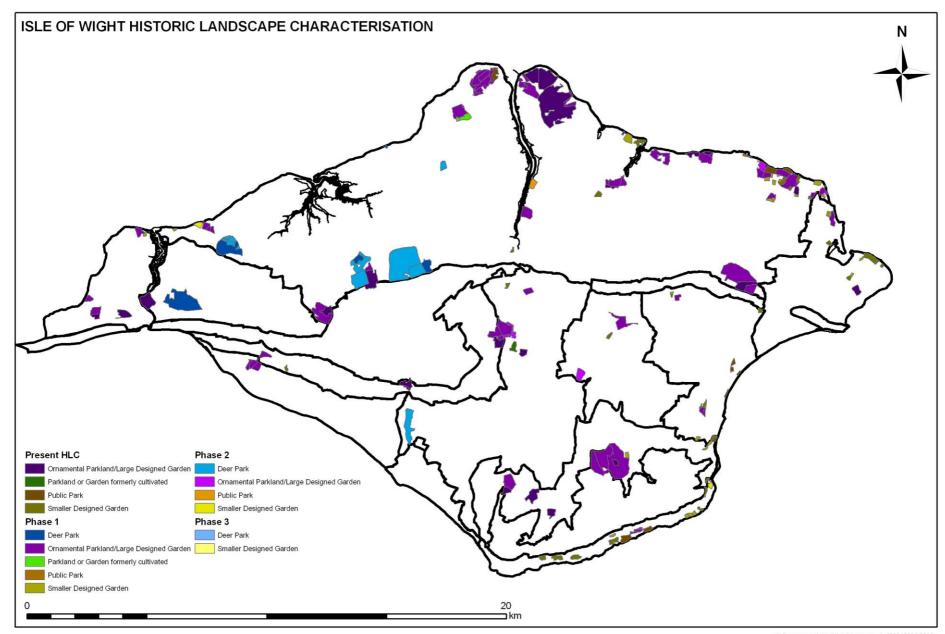


Figure 68. Parkland and Designed Landscapes Interpretations with HLC Areas

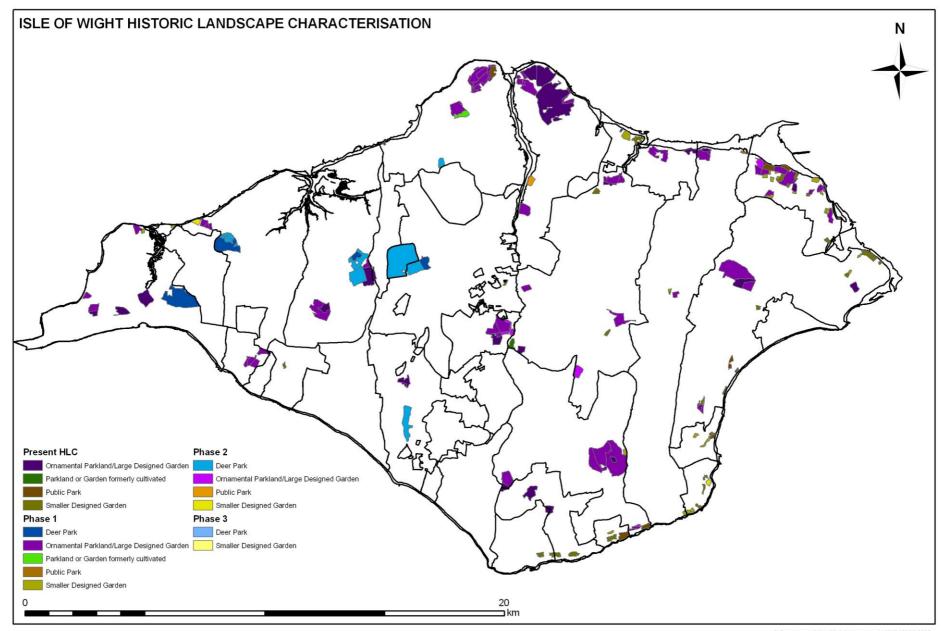


Figure 69. Parkland and Designed Landscapes Interpretations with Medieval Parishes

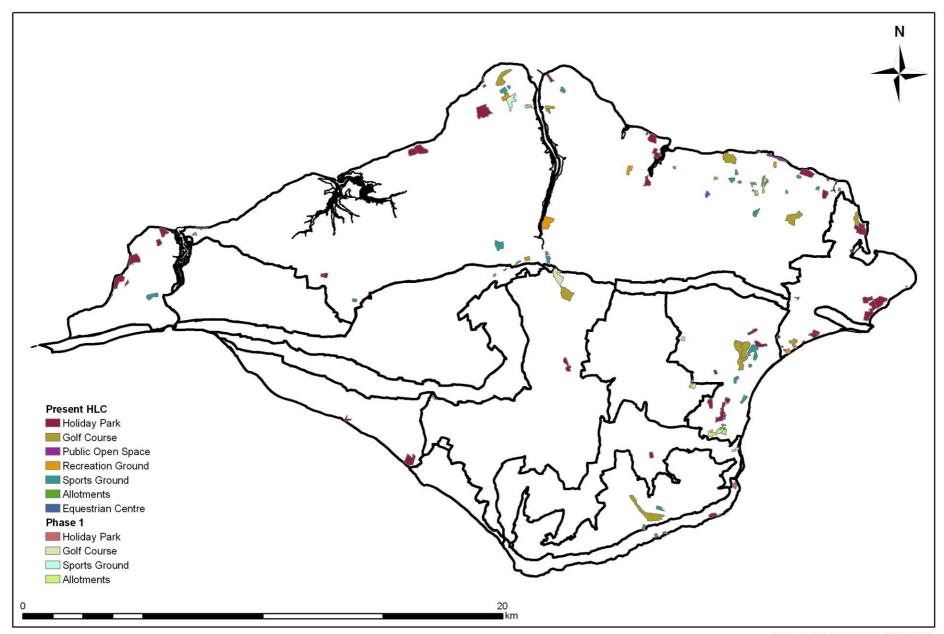


Figure 70. Recreation and Tourism of all phases with HLC Areas

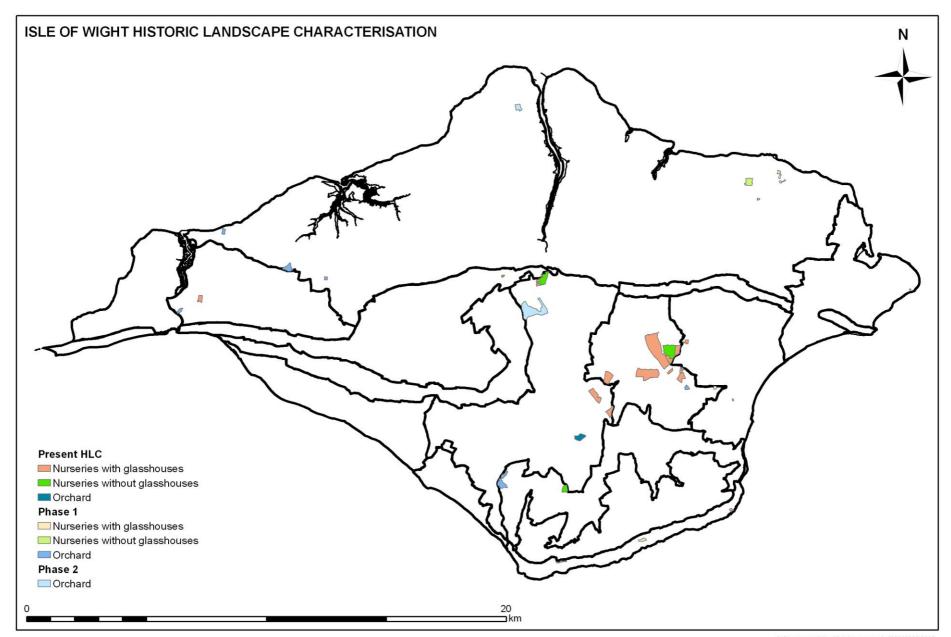


Figure 71. Horticulture of all phases with HLC Areas

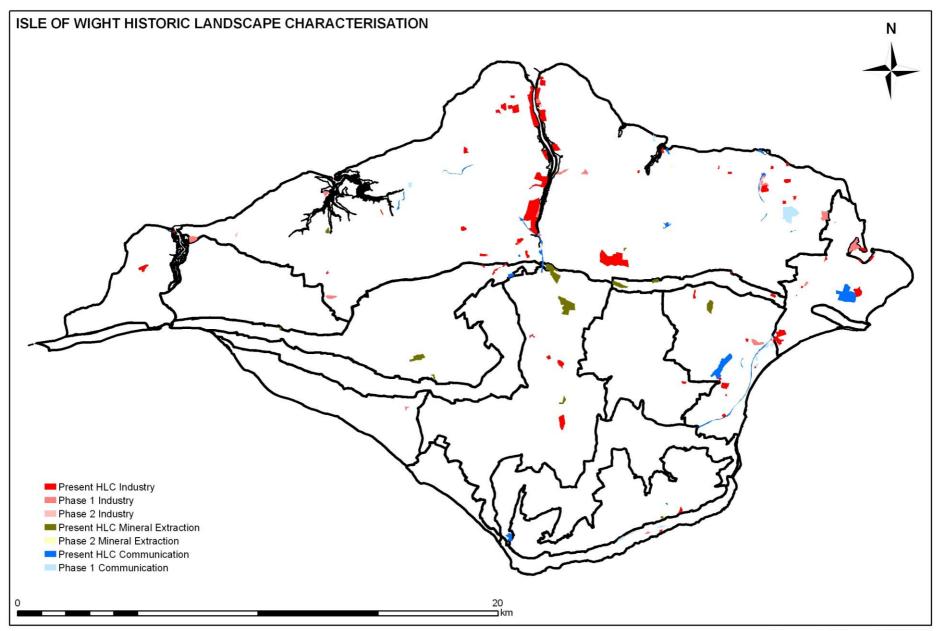


Figure 72. Industry, Mineral Extraction and Communications (all phases) and HLC Areas

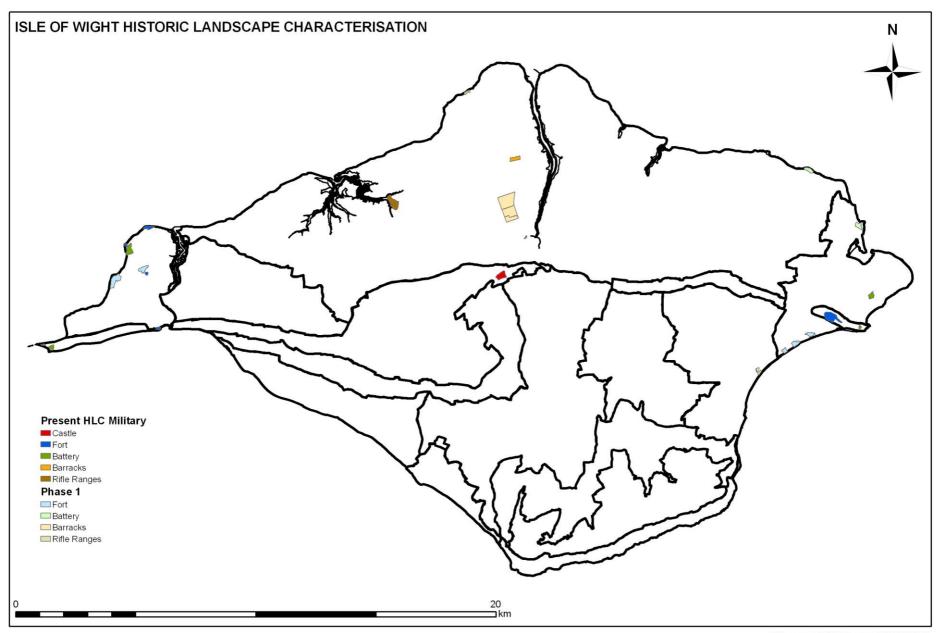


Figure 73. Military and Defence (all phases) with HLC Areas

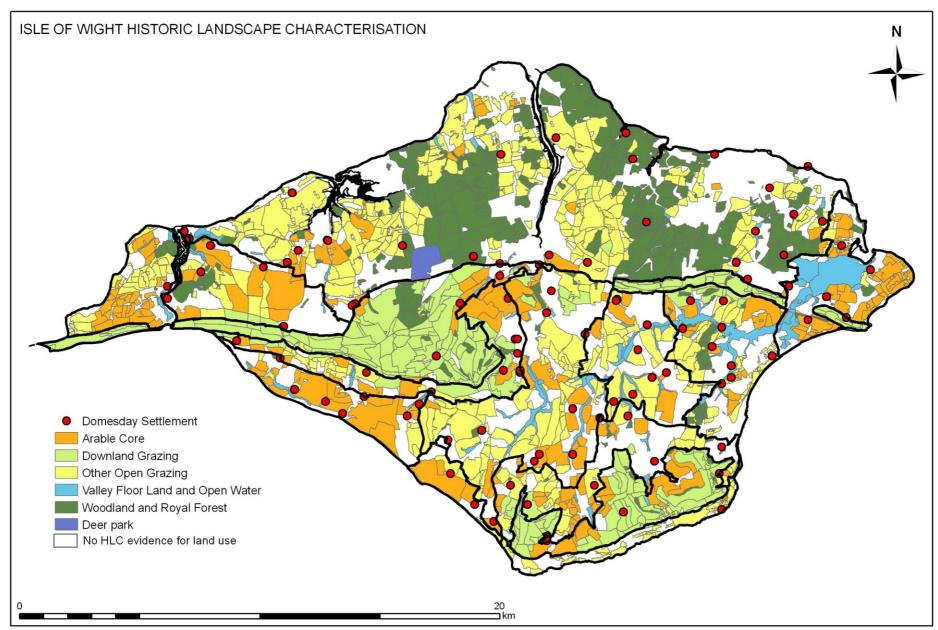


Figure 74. Model of Land Use at Domesday with HLC Areas

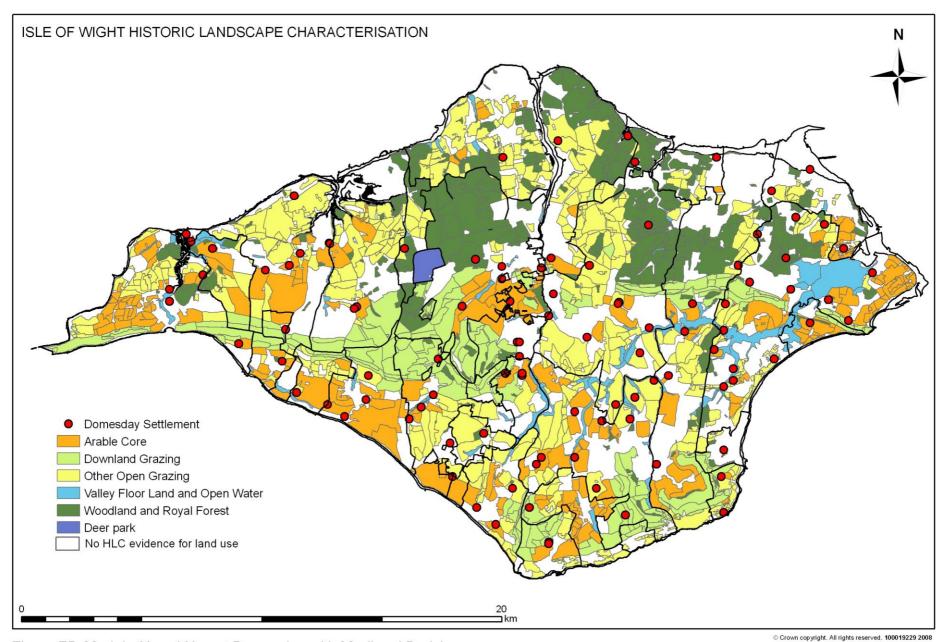


Figure 75. Model of Land Use at Domesday with Medieval Parishes

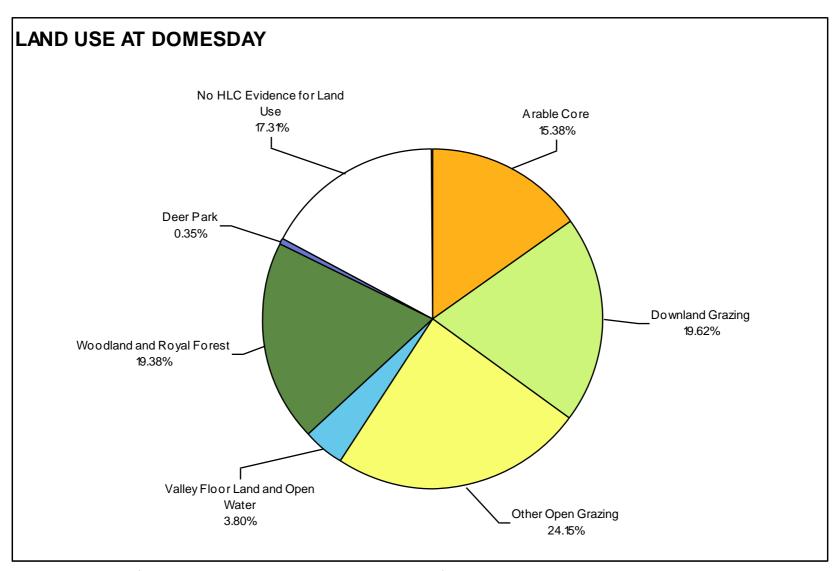


Figure 76. Model of Land Use at Domesday as percentages of total land area

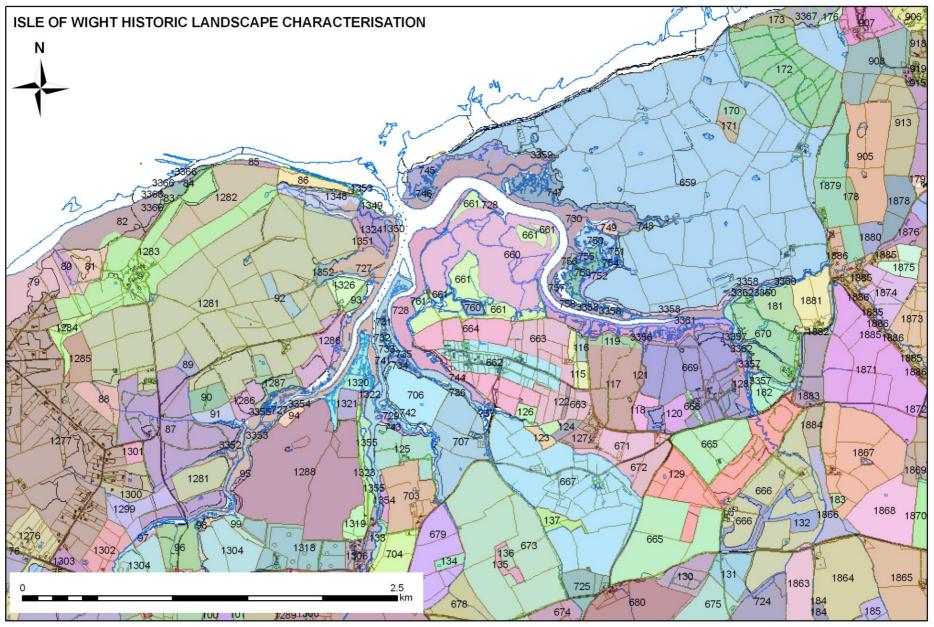


Figure 77. Extract from Isle of Wight HLC Digitisation on OS Landline Base Map

Field Patterns											
Field Patterns Small Semi-Regular Boundary Morphology External Zigzag Internal Mixed Boundary Characteristics Frees present on most boundarie	es		☐ Marl Pits ✓ Ridge ar	nd Furrow ntal Lake/Pond(d(s) (s) nd(s)	(s)	✓ OS ✓ CR □ BAF		999 AP)	☐ Tit	1st Edit he maps 6" Unpu 6" Unpu	ubl. (Bl
nclosure Pattern ong-furlong nclosure Method Piecemeal anduse Name		0 Farmste 0 Farmste	ad - Medieva	nt Attribute I Origins (no.) th Century (no.) ntury (no.)			1edieval	Residenti	nent Att	ribute	S
Boundary Change External Boundaries post 1862	Dundaries post 1862 Internal Boundaries post 186 Significant loss Dundaries 1810-1862 Internal Boundaries 1810-18 Minor change Confidence				Unpubl	bubl (PRO) does not show exactly the es as the OS 1st Ed but comparison of and the James Mallet map of Newtown that boundaries in this area were ween 1768 and 1862. (This implies aries on the OS 6" Unpubl are not reyed.) The area is characterised by and groups of strips containing ridge					
No change External Boundaries 1810-1862 No change Present HLC Interpretation	Internal Bound Minor change	aries 1810-18		the OS 1st (1768) sho unchanged that the bo accurately enclosed st	daries a Ed and ws that betwee bundaries surveyentrips and	s the O the Jan bounda in 1768 s on the d.) The I groups	nes Mal ries in and 18 e OS 6" area is	let map this are 62. (Th Unpub charac	of Newl a were is implied are not terised b	s	
External Boundaries 1810-1862 No change	Internal Bound Minor change	aries 1810-18	362	the OS 1st (1768) sho unchanged that the bo accurately enclosed st	daries a Ed and ws that betwee bundaries surveyer trips and	s the O the Jan bounda in 1768 s on the d.) The I groups	nes Mal ries in and 18 e OS 6" area is	let map this are 62. (Th Unpub charac	of Newl a were is implied are not terised b	s	
External Boundaries 1810-1862 No change Present HLC Interpretation	Internal Bound Minor change	aries 1810-18	Date 17th Century	the OS 1st (1768) sho unchanged that the bo accurately enclosed st	daries a Ed and ws that betwee bundaries surveyer trips and	s the O the Jam bounda in 1768 s on the d.) The I groups ence Phase Group	nes Mal ries in and 18 e OS 6" area is s of stri	let map this are 62. (Th Unpub charac ps cont	of Newl a were is implied are not terised b	s	
External Boundaries 1810-1862 No change Present HLC Interpretation Enclosed Open Field Strips Previous Character Phase 1 Group Field Patterns	Internal Bound Minor change	aries 1810-18 Gidence II Phase 2 Group Open Land Character	Date 17th Century	the OS 1st (1768) sho unchanged that the bo accurately enclosed st	daries a Ed and ws that betwee bundaries surveye trips and	s the O the Jam bounda in 1768 s on the d.) The I groups ence Phase Group	nes Mal ries in and 18 e OS 6" area is s of stri	let map this are 62. (Th Unpub charac ps cont	of Newl a were is implied are not terised b	s	
External Boundaries 1810-1862 No change Present HLC Interpretation Enclosed Open Field Strips Previous Character Phase 1 Group Field Patterns Character Type Interpretation	Internal Bound Minor change Confi Certai	Phase 2 Group Open Land Character	Date 17th Century	the OS 1st (1768) sho unchanged that the bo accurately enclosed st Dating Probab	daries a Ed and ws that betwee bundaries surveye trips and g Confide	s the O the Jam bounda in 1768 s on the d.) The I groups ence Phase Group Chara	nes Mal ries in and 18 e OS 6" area is s of stri	let map this are 62. (Th Unpub charac ps cont	of Newl a were is implie I are not terised b aining rid	s	
External Boundaries 1810-1862 No change Present HLC Interpretation Enclosed Open Field Strips Previous Character Phase 1 Group Field Patterns Character Type Interpretation Open Field/Open Field Strips	Internal Bound Minor change Confin Certai Confidence Certain	aries 1810-18 Gidence II Phase 2 Group Open Land Character	Date 17th Century	the OS 1st (1768) sho unchanged that the bo accurately enclosed st	daries a Ed and ws that betwee bundaries surveye trips and g Confide	s the O the Jam bounda in 1768 s on the d.) The I groups ence Phase Group Chara	nes Mal ries in and 18 e OS 6" area is s of stri	let map this are 62. (Th Unpub charac ps cont	of Newl a were is implie I are not terised b aining rid	s yy dge	
External Boundaries 1810-1862 No change Present HLC Interpretation Enclosed Open Field Strips Previous Character Phase 1 Group Field Patterns Character Type Interpretation Open Field/Open Field Strips	Internal Bound Minor change Confi Certai	Phase 2 Group Open Land Character	Date 17th Century	the OS 1st (1768) sho unchanged that the bo accurately enclosed st Dating Probab	daries a Ed and ws that betwee bundaries surveye trips and g Confide ence	s the O the Jam bounda in 1768 s on the d.) The I groups ence Phase Group Chara	nes Mal ries in and 18 e OS 6" area is s of stri	let map this are 62. (Th Unpub charac ps cont	of Newhall were his implied a were his implied are not terised by aining rid	s yy dge	

Figure 78. Example from Isle of Wight HLC Database Form