

# The Historic Landscape Characterisation Project for Lincolnshire



## The Historic Character of The County of Lincolnshire

English Heritage Project No. 4661 Main

### Appendices

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(To be read in conjunction with the report volume)

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## Appendix 1 – HBSMR Reports

### Lincolnshire County Council HLC Area Analysis Report

#### *Full Lincolnshire HLC Report*

	Count	Total Area (Ha)
<b>Broad Type: Agriculture</b>		
<b>HLC Type:</b>		
	42	82
Crop Storage	14	14
Fish Farm	8	40
Livestock Rearing	374	864
<b>Totals for Agriculture</b>	<b>438</b>	<b>1000</b>
<b>Broad Type: Civic and Commercial</b>		
<b>HLC Type:</b>		
	10	5
Car Parks	18	7
Cemeteries	81	180
Educational	402	1169
High Street Shops	52	47
Large Retail Outlets	71	195
Leisure	40	96
Medical	61	173
Municipal	143	229
Offices	28	29
Religious	193	63
<b>Totals for Civic and Commercial</b>	<b>1099</b>	<b>2193</b>
<b>Broad Type: Communications</b>		
<b>HLC Type:</b>		
	4	1
Canal Locks/Basin	1	1
Civil Airports/Airfields	8	513
Cuttings and Embankments	69	196
Junction	49	189
Public Transport Station	50	66
Service Station	11	11
Sidings	15	148
<b>Totals for Communications</b>	<b>207</b>	<b>1125</b>

	Count	Total Area (Ha)
<b>Broad Type: Extraction</b>		
<b>HLC Type:</b>		
Chalk Pits	23	188
Clay Pit	2	15
Ironstone Quarry	6	570
Landfill	11	285
Limestone Quarry	30	596
Reinstated Land	8	209
Sand and Gravel Quarry	23	626
<b>Totals for Extraction</b>	<b>103</b>	<b>2489</b>
<b>Broad Type: Fields and Enclosed Land</b>		
<b>HLC Type:</b>		
Ancient Enclosure	2656	32103
Estate Fields	118	4246
Modern Fields	10577	349278
Paddocks and Closes	52	338
Parliamentary Planned Enclosure	2696	129796
Private Enclosure from Woodland	10	259
Private Planned Enclosure	1600	66587
Re-organised Piecemeal Enclosure	28	1726
Strip Fields	45	1010
<b>Totals for Fields and Enclosed Land</b>	<b>17782</b>	<b>585343</b>
<b>Broad Type: Historic Earthworks</b>		
<b>HLC Type:</b>		
	2	7
Medieval High Status Residence	123	293
Medieval Religious Complex	41	285
Medieval Village Earthworks	130	906
Prehistoric Earthworks	4	9
Saltern Earthworks	1	8
<b>Totals for Historic Earthworks</b>	<b>301</b>	<b>1508</b>

	Count	Total Area (Ha)
<b>Broad Type: Industry</b>		
<b>HLC Type:</b>		
	81	115
Brick and Tile Works	11	54
Car Storage	9	163
Chemical Works	18	843
Derelict Industrial Land	63	473
Docks, Wharves and Havens	18	294
Industrial Estate	170	1962
Other Factory	97	1337
Other Industrial Works	592	1177
Warehouses and Distribution	139	664
<b>Totals for Industry</b>	<b>1198</b>	<b>7082</b>
<b>Broad Type: Military</b>		
<b>HLC Type:</b>		
	4	7
Barracks	44	6609
Military Airfield	8	302
Military Other	7	357
Missile Base	4	130
Ordnance Depot	4	130
<b>Totals for Military</b>	<b>67</b>	<b>7405</b>
<b>Broad Type: Orchards and Allotments</b>		
<b>HLC Type:</b>		
	60	76
Allotments	110	421
Nurseries	204	519
Orchards	20	100
<b>Totals for Orchards and Allotments</b>	<b>394</b>	<b>1116</b>
<b>Broad Type: Parkland</b>		
<b>HLC Type:</b>		
	130	65
Country House	2	357
Deer Park	207	87
Estate Buildings	47	68
Formal Gardens	25	20
Kitchen Gardens	162	2543
Landscape Park	162	2543
<b>Totals for Parkland</b>	<b>573</b>	<b>3140</b>

	Count	Total Area (Ha)
<b>Broad Type: Recreational Open Space</b>		
<b>HLC Type:</b>		
	6	11
Golf Course	71	2555
Nature Reserves	21	643
Recreation Ground	433	1683
Recreational Seafront	10	89
<b>Totals for Recreational Open Space</b>	<b>541</b>	<b>4981</b>
<b>Broad Type: Settlement</b>		
<b>HLC Type:</b>		
	1038	220
Caravan Parks	169	1389
Detached Housing (C18th)	49	75
Detached Housing (C19th)	597	549
Detached Housing (C20th)	3791	4133
Flats and Apartments	157	159
Historic Settlement Core	865	3867
Holiday Camps	11	84
Isolated Farmstead	5639	2579
Medieval High Status Residence	12	11
Planned Residential Development	1985	8349
Post 1960s Semi Detached Housing	361	363
Pre 1960s Semi Detached Housing	1227	1474
Religious Foundations	11	9
Terraced Housing (C18th)	13	18
Terraced Housing (C19th)	259	330
Terraced Housing (C20th)	386	823
Village Farmstead	1224	553
<b>Totals for Settlement</b>	<b>17794</b>	<b>24985</b>
<b>Broad Type: Unenclosed Land</b>		
<b>HLC Type:</b>		
Heathland	7	266
Marshland	3	102
Sand Dunes	4	197
Water Meadow	5	85
<b>Totals for Unenclosed Land</b>	<b>19</b>	<b>650</b>

	Count	Total Area (Ha)
<b>Broad Type: Water and Wetland</b>		
<b>HLC Type:</b>		
	11	185
Artificial Open Water	278	2158
Marsh	21	539
Natural Open Water	4	5
Ornamental Open Water	70	114
<b>Totals for Water and Wetland</b>	<b>384</b>	<b>3001</b>
<b>Broad Type: Woodland</b>		
<b>HLC Type:</b>		
	58	55
Ancient/Semi Natural Woodland	159	3909
Estate Woodland	444	2969
Fox Coverts	122	496
Other Woodland	218	1287
Plantation Woodland	1854	12987
<b>Totals for Woodland</b>	<b>2855</b>	<b>21703</b>





# Lincolnshire County Council HLC Area Analysis Report

## *Confluence HLC Report*

	Count	Total Area (Ha)
<b>Broad Type: Agriculture</b>		
<b>HLC Type:</b>		
Livestock Rearing	17	36
<b>Totals for Agriculture</b>	<b>17</b>	<b>36</b>
<b>Broad Type: Civic and Commercial</b>		
<b>HLC Type:</b>		
Cemeteries	2	8
Educational	12	22
Large Retail Outlets	2	18
Leisure	1	0
Medical	1	2
Religious	3	1
<b>Totals for Civic and Commercial</b>	<b>21</b>	<b>51</b>
<b>Broad Type: Communications</b>		
<b>HLC Type:</b>		
Cuttings and Embankments	1	8
Junction	5	37
<b>Totals for Communications</b>	<b>6</b>	<b>45</b>
<b>Broad Type: Extraction</b>		
<b>HLC Type:</b>		
Clay Pit	1	14
<b>Totals for Extraction</b>	<b>1</b>	<b>14</b>
<b>Broad Type: Fields and Enclosed Land</b>		
<b>HLC Type:</b>		
Ancient Enclosure	73	1233
Estate Fields	2	50
Modern Fields	449	18088
Paddocks and Closes	2	10
Parliamentary Planned Enclosure	196	7262
Private Planned Enclosure	38	871
Re-organised Piecemeal Enclosure	1	60
Strip Fields	30	977
<b>Totals for Fields and Enclosed Land</b>	<b>791</b>	<b>28551</b>

	Count	Total Area (Ha)
<b>Broad Type: Industry</b>		
<b>HLC Type:</b>		
Brick and Tile Works	1	10
Derelict Industrial Land	3	175
Docks, Wharves and Havens	4	84
Industrial Estate	3	91
Other Factory	3	4
Other Industrial Works	13	46
Warehouses and Distribution	8	72
<b>Totals for Industry</b>	<b>35</b>	<b>482</b>
<b>Broad Type: Military</b>		
<b>HLC Type:</b>		
Military Airfield	1	225
<b>Totals for Military</b>	<b>1</b>	<b>225</b>
<b>Broad Type: Orchards and Allotments</b>		
<b>HLC Type:</b>		
Allotments	1	1
Nurseries	5	6
Orchards	1	3
<b>Totals for Orchards and Allotments</b>	<b>7</b>	<b>10</b>
<b>Broad Type: Parkland</b>		
<b>HLC Type:</b>		
Country House	3	4
Landscape Park	1	5
<b>Totals for Parkland</b>	<b>4</b>	<b>9</b>
<b>Broad Type: Recreational Open Space</b>		
<b>HLC Type:</b>		
Golf Course	4	182
Nature Reserves	3	62
Recreation Ground	11	51
<b>Totals for Recreational Open Space</b>	<b>18</b>	<b>295</b>

	Count	Total Area (Ha)
<b>Broad Type: Settlement</b>		
<b>HLC Type:</b>		
Caravan Parks	4	43
Detached Housing (C18th)	2	11
Detached Housing (C19th)	15	58
Detached Housing (C20th)	138	236
Flats and Apartments	2	1
Historic Settlement Core	40	341
Isolated Farmstead	217	137
Planned Residential Development	41	90
Post 1960s Semi Detached Housing	4	2
Pre 1960s Semi Detached Housing	40	30
Terraced Housing (C20th)	9	9
Village Farmstead	28	23
<b>Totals for Settlement</b>	<b>540</b>	<b>981</b>
 <b>Broad Type: Unenclosed Land</b>		
<b>HLC Type:</b>		
Heathland	1	22
Marshland	1	21
<b>Totals for Unenclosed Land</b>	<b>2</b>	<b>43</b>
 <b>Broad Type: Water and Wetland</b>		
<b>HLC Type:</b>		
Artificial Open Water	11	145
Marsh	2	136
<b>Totals for Water and Wetland</b>	<b>13</b>	<b>281</b>
 <b>Broad Type: Woodland</b>		
<b>HLC Type:</b>		
Fox Coverts	1	0
Other Woodland	9	51
Plantation Woodland	35	414
<b>Totals for Woodland</b>	<b>45</b>	<b>465</b>



# Lincolnshire County Council HLC Area Analysis Report

## *Northern Cliff HLC Report*

	Count	Total Area (Ha)
<b>Broad Type: Agriculture</b>		
<b>HLC Type:</b>		
Crop Storage	1	0
Livestock Rearing	33	55
<b>Totals for Agriculture</b>	<b>34</b>	<b>55</b>
<b>Broad Type: Civic and Commercial</b>		
<b>HLC Type:</b>		
Cemeteries	4	1
Educational	14	46
Large Retail Outlets	1	1
Leisure	1	3
Municipal	1	15
Religious	2	0
<b>Totals for Civic and Commercial</b>	<b>23</b>	<b>66</b>
<b>Broad Type: Communications</b>		
<b>HLC Type:</b>		
Cuttings and Embankments	8	15
Junction	2	10
Public Transport Station	2	5
<b>Totals for Communications</b>	<b>12</b>	<b>30</b>
<b>Broad Type: Extraction</b>		
<b>HLC Type:</b>		
Ironstone Quarry	2	90
Landfill	3	118
Limestone Quarry	4	178
Reinstated Land	4	110
Sand and Gravel Quarry	2	14
<b>Totals for Extraction</b>	<b>15</b>	<b>510</b>

	Count	Total Area (Ha)
<b>Broad Type: Fields and Enclosed Land</b>		
<b>HLC Type:</b>		
Ancient Enclosure	66	708
Estate Fields	15	269
Modern Fields	428	17531
Paddocks and Closes	10	83
Parliamentary Planned Enclosure	139	5444
Private Enclosure from Woodland	1	8
Private Planned Enclosure	41	2100
<b>Totals for Fields and Enclosed Land</b>	<b>700</b>	<b>26143</b>
<b>Broad Type: Historic Earthworks</b>		
<b>HLC Type:</b>		
Medieval High Status Residence	5	14
Medieval Religious Complex	1	11
Medieval Village Earthworks	16	128
<b>Totals for Historic Earthworks</b>	<b>22</b>	<b>153</b>
<b>Broad Type: Industry</b>		
<b>HLC Type:</b>		
Chemical Works	1	7
Derelict Industrial Land	4	78
Industrial Estate	4	141
Other Factory	3	38
Other Industrial Works	23	25
Warehouses and Distribution	8	40
<b>Totals for Industry</b>	<b>43</b>	<b>329</b>
<b>Broad Type: Military</b>		
<b>HLC Type:</b>		
Military Airfield	8	1250
<b>Totals for Military</b>	<b>8</b>	<b>1250</b>
<b>Broad Type: Orchards and Allotments</b>		
<b>HLC Type:</b>		
Allotments	1	2
Nurseries	3	10
<b>Totals for Orchards and Allotments</b>	<b>4</b>	<b>12</b>

	Count	Total Area (Ha)
<b>Broad Type: Parkland</b>		
<b>HLC Type:</b>		
Country House	14	5
Deer Park	1	74
Estate Buildings	11	11
Formal Gardens	2	1
Kitchen Gardens	3	1
Landscape Park	16	211
<b>Totals for Parkland</b>	<b>47</b>	<b>303</b>
<b>Broad Type: Recreational Open Space</b>		
<b>HLC Type:</b>		
Golf Course	5	215
Nature Reserves	1	13
Recreation Ground	16	106
<b>Totals for Recreational Open Space</b>	<b>22</b>	<b>334</b>
<b>Broad Type: Settlement</b>		
<b>HLC Type:</b>		
Caravan Parks	3	9
Detached Housing (C18th)	2	2
Detached Housing (C19th)	11	8
Detached Housing (C20th)	153	241
Flats and Apartments	2	7
Historic Settlement Core	51	400
Isolated Farmstead	173	133
Medieval High Status Residence	1	3
Planned Residential Development	93	463
Post 1960s Semi Detached Housing	15	16
Pre 1960s Semi Detached Housing	41	37
Religious Foundations	1	0
Terraced Housing (C19th)	1	0
Terraced Housing (C20th)	9	31
Village Farmstead	52	32
<b>Totals for Settlement</b>	<b>608</b>	<b>1382</b>
<b>Broad Type: Unenclosed Land</b>		
<b>HLC Type:</b>		
Heathland	1	202
<b>Totals for Unenclosed Land</b>	<b>1</b>	<b>202</b>

	Count	Total Area (Ha)
<b><i>Broad Type: Water and Wetland</i></b>		
<b>HLC Type:</b>		
Artificial Open Water	17	90
Ornamental Open Water	7	23
<b>Totals for Water and Wetland</b>	<b>24</b>	<b>113</b>
<b><i>Broad Type: Woodland</i></b>		
<b>HLC Type:</b>		
Ancient/Semi Natural Woodland	5	426
Estate Woodland	42	156
Fox Coverts	8	37
Other Woodland	16	183
Plantation Woodland	138	1091
<b>Totals for Woodland</b>	<b>209</b>	<b>1893</b>



# Lincolnshire County Council HLC Area Analysis Report

## *Northern Marshes HLC Report*

	Count	Total Area (Ha)
<b>Broad Type: Agriculture</b>		
<b>HLC Type:</b>		
Fish Farm	1	5
Livestock Rearing	12	43
<b>Totals for Agriculture</b>	<b>13</b>	<b>48</b>
<b>Broad Type: Civic and Commercial</b>		
<b>HLC Type:</b>		
Cemeteries	12	13
Educational	29	86
Large Retail Outlets	1	3
Leisure	2	4
Medical	3	1
Municipal	4	7
Offices	1	9
Religious	1	0
<b>Totals for Civic and Commercial</b>	<b>53</b>	<b>123</b>
<b>Broad Type: Communications</b>		
<b>HLC Type:</b>		
Cuttings and Embankments	6	22
Junction	10	25
Public Transport Station	3	3
Sidings	3	72
<b>Totals for Communications</b>	<b>22</b>	<b>122</b>
<b>Broad Type: Extraction</b>		
<b>HLC Type:</b>		
Chalk Pits	1	4
Landfill	1	60
<b>Totals for Extraction</b>	<b>2</b>	<b>64</b>

	Count	Total Area (Ha)
<b>Broad Type: Fields and Enclosed Land</b>		
<b>HLC Type:</b>		
Ancient Enclosure	77	938
Estate Fields	13	481
Modern Fields	270	10491
Paddocks and Closes	1	8
Parliamentary Planned Enclosure	159	6068
Private Enclosure from Woodland	1	16
Private Planned Enclosure	53	2167
<b>Totals for Fields and Enclosed Land</b>	<b>574</b>	<b>20169</b>
<b>Broad Type: Historic Earthworks</b>		
<b>HLC Type:</b>		
Medieval High Status Residence	7	40
Medieval Religious Complex	3	50
Medieval Village Earthworks	7	52
<b>Totals for Historic Earthworks</b>	<b>17</b>	<b>142</b>
<b>Broad Type: Industry</b>		
<b>HLC Type:</b>		
Brick and Tile Works	7	32
Car Storage	7	114
Chemical Works	12	731
Derelict Industrial Land	5	26
Docks, Wharves and Havens	5	147
Industrial Estate	8	149
Other Factory	9	51
Other Industrial Works	27	256
Warehouses and Distribution	24	190
<b>Totals for Industry</b>	<b>104</b>	<b>1696</b>
<b>Broad Type: Military</b>		
<b>HLC Type:</b>		
Military Airfield	3	427
Military Other	1	4
<b>Totals for Military</b>	<b>4</b>	<b>431</b>

	Count	Total Area (Ha)
<b>Broad Type: Orchards and Allotments</b>		
<b>HLC Type:</b>		
Allotments	6	11
Nurseries	10	24
Orchards	1	8
<b>Totals for Orchards and Allotments</b>	<b>17</b>	<b>43</b>
<b>Broad Type: Parkland</b>		
<b>HLC Type:</b>		
Country House	8	7
Estate Buildings	2	9
Landscape Park	15	205
<b>Totals for Parkland</b>	<b>25</b>	<b>221</b>
<b>Broad Type: Recreational Open Space</b>		
<b>HLC Type:</b>		
Golf Course	11	274
Nature Reserves	8	182
Recreation Ground	37	138
Recreational Seafront	2	26
<b>Totals for Recreational Open Space</b>	<b>58</b>	<b>620</b>
<b>Broad Type: Settlement</b>		
<b>HLC Type:</b>		
Caravan Parks	5	85
Detached Housing (C18th)	1	4
Detached Housing (C19th)	12	28
Detached Housing (C20th)	199	338
Flats and Apartments	12	10
Historic Settlement Core	31	286
Holiday Camps	3	22
Isolated Farmstead	161	96
Planned Residential Development	182	824
Post 1960s Semi Detached Housing	41	26
Pre 1960s Semi Detached Housing	45	48
Terraced Housing (C19th)	9	10
Terraced Housing (C20th)	25	28
Village Farmstead	26	30
<b>Totals for Settlement</b>	<b>752</b>	<b>1835</b>

	Count	Total Area (Ha)
<b><i>Broad Type: Water and Wetland</i></b>		
<b>HLC Type:</b>		
Artificial Open Water	16	154
Marsh	5	78
Ornamental Open Water	1	2
<b>Totals for Water and Wetland</b>	<b>22</b>	<b>234</b>
<b><i>Broad Type: Woodland</i></b>		
<b>HLC Type:</b>		
Ancient/Semi Natural Woodland	9	102
Estate Woodland	9	23
Fox Coverts	11	40
Other Woodland	7	38
Plantation Woodland	57	371
<b>Totals for Woodland</b>	<b>93</b>	<b>574</b>

# Lincolnshire County Council HLC Area Analysis Report

## *Wolds HLC Report*

	Count	Total Area (Ha)
<b><i>Broad Type: Agriculture</i></b>		
<b>HLC Type:</b>		
Crop Storage	3	8
Fish Farm	1	1
Livestock Rearing	56	203
<b>Totals for Agriculture</b>	<b>60</b>	<b>212</b>
<b><i>Broad Type: Civic and Commercial</i></b>		
<b>HLC Type:</b>		
Cemeteries	5	10
Educational	25	66
Leisure	3	15
Medical	5	13
Municipal	8	5
Religious	29	6
<b>Totals for Civic and Commercial</b>	<b>75</b>	<b>115</b>
<b><i>Broad Type: Communications</i></b>		
<b>HLC Type:</b>		
Civil Airports/Airfields	1	138
Cuttings and Embankments	25	52
Junction	5	31
Public Transport Station	4	4
Sidings	1	14
<b>Totals for Communications</b>	<b>36</b>	<b>239</b>
<b><i>Broad Type: Extraction</i></b>		
<b>HLC Type:</b>		
Chalk Pits	22	184
Landfill	1	8
Limestone Quarry	9	154
Reinstated Land	1	34
Sand and Gravel Quarry	3	16
<b>Totals for Extraction</b>	<b>36</b>	<b>396</b>

	Count	Total Area (Ha)
<b>Broad Type: Fields and Enclosed Land</b>		
<b>HLC Type:</b>		
Ancient Enclosure	372	7460
Estate Fields	34	1270
Modern Fields	860	52081
Paddocks and Closes	9	36
Parliamentary Planned Enclosure	308	20890
Private Enclosure from Woodland	3	74
Private Planned Enclosure	216	16058
Re-organised Piecemeal Enclosure	10	673
<b>Totals for Fields and Enclosed Land</b>	<b>1812</b>	<b>98542</b>
<b>Broad Type: Historic Earthworks</b>		
<b>HLC Type:</b>		
Medieval High Status Residence	18	32
Medieval Religious Complex	7	45
Medieval Village Earthworks	50	341
Prehistoric Earthworks	1	0
<b>Totals for Historic Earthworks</b>	<b>76</b>	<b>418</b>
<b>Broad Type: Industry</b>		
<b>HLC Type:</b>		
Derelict Industrial Land	4	4
Industrial Estate	11	163
Other Factory	5	17
Other Industrial Works	62	61
Warehouses and Distribution	5	9
<b>Totals for Industry</b>	<b>87</b>	<b>254</b>
<b>Broad Type: Military</b>		
<b>HLC Type:</b>		
Military Airfield	8	957
Military Other	2	7
Missile Base	2	123
Ordnance Depot	1	14
<b>Totals for Military</b>	<b>13</b>	<b>1101</b>

	Count	Total Area (Ha)
<b>Broad Type: Orchards and Allotments</b>		
<b>HLC Type:</b>		
Allotments	7	4
Nurseries	15	80
<b>Totals for Orchards and Allotments</b>	<b>22</b>	<b>84</b>
<b>Broad Type: Parkland</b>		
<b>HLC Type:</b>		
Country House	43	26
Estate Buildings	56	23
Formal Gardens	12	11
Kitchen Gardens	10	4
Landscape Park	48	841
<b>Totals for Parkland</b>	<b>169</b>	<b>905</b>
<b>Broad Type: Recreational Open Space</b>		
<b>HLC Type:</b>		
Golf Course	7	215
Nature Reserves	1	87
Recreation Ground	30	133
<b>Totals for Recreational Open Space</b>	<b>38</b>	<b>435</b>
<b>Broad Type: Settlement</b>		
<b>HLC Type:</b>		
Caravan Parks	8	63
Detached Housing (C18th)	18	15
Detached Housing (C19th)	90	74
Detached Housing (C20th)	421	350
Flats and Apartments	9	3
Historic Settlement Core	186	572
Isolated Farmstead	709	424
Medieval High Status Residence	3	2
Planned Residential Development	90	299
Post 1960s Semi Detached Housing	22	7
Pre 1960s Semi Detached Housing	64	51
Religious Foundations	2	0
Terraced Housing (C18th)	3	4
Terraced Housing (C19th)	29	35
Terraced Housing (C20th)	35	17
Village Farmstead	277	191
<b>Totals for Settlement</b>	<b>1966</b>	<b>2107</b>

	Count	Total Area (Ha)
<b>Broad Type: Unenclosed Land</b>		
<b>HLC Type:</b>		
Heathland	2	0
<b>Totals for Unenclosed Land</b>	<b>2</b>	<b>0</b>
<b>Broad Type: Water and Wetland</b>		
<b>HLC Type:</b>		
Artificial Open Water	55	102
Marsh	1	1
Natural Open Water	1	1
Ornamental Open Water	27	21
<b>Totals for Water and Wetland</b>	<b>84</b>	<b>125</b>
<b>Broad Type: Woodland</b>		
<b>HLC Type:</b>		
Ancient/Semi Natural Woodland	34	486
Estate Woodland	140	1477
Fox Coverts	50	260
Other Woodland	78	278
Plantation Woodland	593	3076
<b>Totals for Woodland</b>	<b>895</b>	<b>5577</b>



# Lincolnshire County Council HLC Area Analysis Report

## Clay Vale HLC Report

	Count	Total Area (Ha)
<b>Broad Type: Agriculture</b>		
<b>HLC Type:</b>		
Fish Farm	1	1
Livestock Rearing	62	137
<b>Totals for Agriculture</b>	<b>63</b>	<b>138</b>
<b>Broad Type: Civic and Commercial</b>		
<b>HLC Type:</b>		
Cemeteries	7	6
Educational	17	59
High Street Shops	1	0
Large Retail Outlets	3	3
Leisure	2	6
Medical	2	2
Municipal	7	11
Religious	6	6
<b>Totals for Civic and Commercial</b>	<b>45</b>	<b>93</b>
<b>Broad Type: Communications</b>		
<b>HLC Type:</b>		
Canal Locks/Basin	1	1
Civil Airports/Airfields	1	36
Cuttings and Embankments	12	23
Public Transport Station	3	7
<b>Totals for Communications</b>	<b>17</b>	<b>67</b>
<b>Broad Type: Extraction</b>		
<b>HLC Type:</b>		
Sand and Gravel Quarry	5	312
<b>Totals for Extraction</b>	<b>5</b>	<b>312</b>

	Count	Total Area (Ha)
<b>Broad Type: Fields and Enclosed Land</b>		
<b>HLC Type:</b>		
Ancient Enclosure	155	2175
Estate Fields	4	203
Modern Fields	760	33835
Paddocks and Closes	4	29
Parliamentary Planned Enclosure	210	7582
Private Enclosure from Woodland	2	13
Private Planned Enclosure	204	10627
Re-organised Piecemeal Enclosure	5	152
<b>Totals for Fields and Enclosed Land</b>	<b>1344</b>	<b>54616</b>
<b>Broad Type: Historic Earthworks</b>		
<b>HLC Type:</b>		
Medieval High Status Residence	9	17
Medieval Religious Complex	13	84
Medieval Village Earthworks	22	160
<b>Totals for Historic Earthworks</b>	<b>44</b>	<b>261</b>
<b>Broad Type: Industry</b>		
<b>HLC Type:</b>		
Derelict Industrial Land	2	36
Docks, Wharves and Havens	1	9
Industrial Estate	12	52
Other Factory	8	86
Other Industrial Works	46	104
Warehouses and Distribution	6	15
<b>Totals for Industry</b>	<b>75</b>	<b>302</b>
<b>Broad Type: Military</b>		
<b>HLC Type:</b>		
Barracks	1	5
Military Airfield	6	598
Military Other	2	6
Missile Base	1	22
Ordnance Depot	2	89
<b>Totals for Military</b>	<b>12</b>	<b>720</b>

	Count	Total Area (Ha)
<b>Broad Type: Orchards and Allotments</b>		
<b>HLC Type:</b>		
Allotments	2	8
Nurseries	4	3
<b>Totals for Orchards and Allotments</b>	<b>6</b>	<b>11</b>
<b>Broad Type: Parkland</b>		
<b>HLC Type:</b>		
Country House	3	2
Estate Buildings	5	0
Formal Gardens	2	4
Landscape Park	8	145
<b>Totals for Parkland</b>	<b>18</b>	<b>151</b>
<b>Broad Type: Recreational Open Space</b>		
<b>HLC Type:</b>		
Golf Course	4	186
Recreation Ground	30	107
<b>Totals for Recreational Open Space</b>	<b>34</b>	<b>293</b>
<b>Broad Type: Settlement</b>		
<b>HLC Type:</b>		
Caravan Parks	12	173
Detached Housing (C18th)	3	9
Detached Housing (C19th)	24	32
Detached Housing (C20th)	257	357
Flats and Apartments	5	1
Historic Settlement Core	62	319
Isolated Farmstead	580	222
Medieval High Status Residence	1	3
Planned Residential Development	88	327
Post 1960s Semi Detached Housing	9	0
Pre 1960s Semi Detached Housing	60	66
Religious Foundations	3	0
Terraced Housing (C19th)	14	11
Terraced Housing (C20th)	18	6
Village Farmstead	94	36
<b>Totals for Settlement</b>	<b>1230</b>	<b>1562</b>

	Count	Total Area (Ha)
<b><i>Broad Type: Unenclosed Land</i></b>		
<b>HLC Type:</b>		
Heathland	1	36
<b>Totals for Unenclosed Land</b>	<b>1</b>	<b>36</b>
<b><i>Broad Type: Water and Wetland</i></b>		
<b>HLC Type:</b>		
Artificial Open Water	41	153
Marsh	4	80
<b>Totals for Water and Wetland</b>	<b>45</b>	<b>233</b>
<b><i>Broad Type: Woodland</i></b>		
<b>HLC Type:</b>		
Ancient/Semi Natural Woodland	45	1600
Estate Woodland	11	148
Fox Coverts	13	41
Other Woodland	8	103
Plantation Woodland	175	1706
<b>Totals for Woodland</b>	<b>252</b>	<b>3598</b>

# Lincolnshire County Council HLC Area Analysis Report

## *Trent Valley HLC Report*

	Count	Total Area (Ha)
<b>Broad Type: Agriculture</b>		
<b>HLC Type:</b>		
Fish Farm	1	6
Livestock Rearing	62	118
<b>Totals for Agriculture</b>	<b>63</b>	<b>124</b>
<b>Broad Type: Civic and Commercial</b>		
<b>HLC Type:</b>		
Cemeteries	9	14
Educational	29	66
Large Retail Outlets	1	7
Leisure	2	9
Medical	3	4
Municipal	5	19
Offices	1	0
Religious	23	6
<b>Totals for Civic and Commercial</b>	<b>73</b>	<b>125</b>
<b>Broad Type: Communications</b>		
<b>HLC Type:</b>		
Cuttings and Embankments	2	8
Junction	4	16
Public Transport Station	6	8
Sidings	1	3
<b>Totals for Communications</b>	<b>13</b>	<b>35</b>
<b>Broad Type: Extraction</b>		
<b>HLC Type:</b>		
Landfill	4	80
Reinstated Land	3	65
Sand and Gravel Quarry	6	85
<b>Totals for Extraction</b>	<b>13</b>	<b>230</b>

	Count	Total Area (Ha)
<b>Broad Type: Fields and Enclosed Land</b>		
<b>HLC Type:</b>		
Ancient Enclosure	175	2682
Estate Fields	7	178
Modern Fields	989	38966
Paddocks and Closes	8	83
Parliamentary Planned Enclosure	316	9759
Private Planned Enclosure	250	6428
Re-organised Piecemeal Enclosure	2	64
<b>Totals for Fields and Enclosed Land</b>	<b>1747</b>	<b>58160</b>
<b>Broad Type: Historic Earthworks</b>		
<b>HLC Type:</b>		
Medieval High Status Residence	13	51
Medieval Religious Complex	3	22
Medieval Village Earthworks	7	77
<b>Totals for Historic Earthworks</b>	<b>23</b>	<b>150</b>
<b>Broad Type: Industry</b>		
<b>HLC Type:</b>		
Brick and Tile Works	2	6
Derelict Industrial Land	3	7
Industrial Estate	7	47
Other Factory	12	73
Other Industrial Works	35	47
Warehouses and Distribution	6	19
<b>Totals for Industry</b>	<b>65</b>	<b>199</b>
<b>Broad Type: Military</b>		
<b>HLC Type:</b>		
Military Airfield	5	560
Military Other	2	84
Ordnance Depot	1	27
<b>Totals for Military</b>	<b>8</b>	<b>671</b>
<b>Broad Type: Orchards and Allotments</b>		
<b>HLC Type:</b>		
Allotments	14	49
Nurseries	4	13
Orchards	1	15
<b>Totals for Orchards and Allotments</b>	<b>19</b>	<b>77</b>

	Count	Total Area (Ha)
<b>Broad Type: Parkland</b>		
<b>HLC Type:</b>		
Country House	11	12
Estate Buildings	5	7
Formal Gardens	2	0
Kitchen Gardens	1	0
Landscape Park	10	120
<b>Totals for Parkland</b>	<b>29</b>	<b>139</b>
<b>Broad Type: Recreational Open Space</b>		
<b>HLC Type:</b>		
	1	3
Golf Course	8	254
Nature Reserves	3	150
Recreation Ground	27	79
<b>Totals for Recreational Open Space</b>	<b>39</b>	<b>486</b>
<b>Broad Type: Settlement</b>		
<b>HLC Type:</b>		
Caravan Parks	13	59
Detached Housing (C18th)	1	4
Detached Housing (C19th)	21	19
Detached Housing (C20th)	281	353
Flats and Apartments	4	39
Historic Settlement Core	74	489
Isolated Farmstead	481	171
Planned Residential Development	84	531
Post 1960s Semi Detached Housing	44	36
Pre 1960s Semi Detached Housing	91	102
Terraced Housing (C19th)	10	25
Terraced Housing (C20th)	13	17
Village Farmstead	120	36
<b>Totals for Settlement</b>	<b>1237</b>	<b>1881</b>
<b>Broad Type: Unenclosed Land</b>		
<b>HLC Type:</b>		
Marshland	1	8
<b>Totals for Unenclosed Land</b>	<b>1</b>	<b>8</b>

	Count	Total Area (Ha)
<b><i>Broad Type: Water and Wetland</i></b>		
<b>HLC Type:</b>		
Artificial Open Water	37	471
Marsh	1	11
Ornamental Open Water	1	0
<b>Totals for Water and Wetland</b>	<b>39</b>	<b>482</b>
<b><i>Broad Type: Woodland</i></b>		
<b>HLC Type:</b>		
Ancient/Semi Natural Woodland	15	373
Estate Woodland	21	109
Fox Coverts	24	76
Other Woodland	56	405
Plantation Woodland	217	2502
<b>Totals for Woodland</b>	<b>333</b>	<b>3465</b>



# Lincolnshire County Council HLC Area Analysis Report

## *Southern Cliff HLC Report*

	Count	Total Area (Ha)
<b>Broad Type: Agriculture</b>		
<b>HLC Type:</b>		
Crop Storage	1	1
Fish Farm	1	5
Livestock Rearing	55	101
<b>Totals for Agriculture</b>	<b>57</b>	<b>107</b>
<b>Broad Type: Civic and Commercial</b>		
<b>HLC Type:</b>		
Car Parks	1	1
Cemeteries	22	37
Educational	85	204
High Street Shops	8	2
Large Retail Outlets	10	16
Leisure	4	12
Medical	13	44
Municipal	17	21
Offices	3	3
Religious	37	3
<b>Totals for Civic and Commercial</b>	<b>200</b>	<b>343</b>
<b>Broad Type: Communications</b>		
<b>HLC Type:</b>		
Cuttings and Embankments	9	51
Junction	9	69
Public Transport Station	11	14
Service Station	11	11
Sidings	2	5
<b>Totals for Communications</b>	<b>42</b>	<b>150</b>
<b>Broad Type: Extraction</b>		
<b>HLC Type:</b>		
Ironstone Quarry	1	11
Limestone Quarry	16	262
Sand and Gravel Quarry	4	39
<b>Totals for Extraction</b>	<b>21</b>	<b>312</b>

	Count	Total Area (Ha)
<b>Broad Type: Fields and Enclosed Land</b>		
<b>HLC Type:</b>		
Ancient Enclosure	298	2364
Estate Fields	33	1729
Modern Fields	805	49470
Paddocks and Closes	8	50
Parliamentary Planned Enclosure	466	30387
Private Enclosure from Woodland	1	28
Private Planned Enclosure	157	12127
Re-organised Piecemeal Enclosure	6	682
<b>Totals for Fields and Enclosed Land</b>	<b>1774</b>	<b>96837</b>
<b>Broad Type: Historic Earthworks</b>		
<b>HLC Type:</b>		
	1	2
Medieval High Status Residence	38	75
Medieval Religious Complex	3	18
Medieval Village Earthworks	19	77
Prehistoric Earthworks	1	5
<b>Totals for Historic Earthworks</b>	<b>62</b>	<b>177</b>
<b>Broad Type: Industry</b>		
<b>HLC Type:</b>		
Brick and Tile Works	1	6
Derelict Industrial Land	7	49
Industrial Estate	39	394
Other Factory	19	119
Other Industrial Works	120	158
Warehouses and Distribution	16	51
<b>Totals for Industry</b>	<b>202</b>	<b>777</b>
<b>Broad Type: Military</b>		
<b>HLC Type:</b>		
Military Airfield	8	2068
Military Other	1	201
Missile Base	3	165
<b>Totals for Military</b>	<b>12</b>	<b>2434</b>

	Count	Total Area (Ha)
<b>Broad Type: Orchards and Allotments</b>		
<b>HLC Type:</b>		
Allotments	28	72
Nurseries	16	40
<b>Totals for Orchards and Allotments</b>	<b>44</b>	<b>112</b>
<b>Broad Type: Parkland</b>		
<b>HLC Type:</b>		
Country House	33	8
Deer Park	1	283
Estate Buildings	107	34
Formal Gardens	22	44
Kitchen Gardens	10	15
Landscape Park	42	902
<b>Totals for Parkland</b>	<b>215</b>	<b>1286</b>
<b>Broad Type: Recreational Open Space</b>		
<b>HLC Type:</b>		
Golf Course	11	552
Nature Reserves	1	17
Recreation Ground	85	298
<b>Totals for Recreational Open Space</b>	<b>97</b>	<b>867</b>
<b>Broad Type: Settlement</b>		
<b>HLC Type:</b>		
Caravan Parks	9	36
Detached Housing (C18th)	4	6
Detached Housing (C19th)	40	42
Detached Housing (C20th)	628	535
Flats and Apartments	18	8
Historic Settlement Core	187	870
Isolated Farmstead	637	328
Medieval High Status Residence	3	0
Planned Residential Development	468	1995
Post 1960s Semi Detached Housing	96	30
Pre 1960s Semi Detached Housing	215	215
Religious Foundations	3	0
Terraced Housing (C18th)	4	11
Terraced Housing (C19th)	42	65
Terraced Housing (C20th)	57	109
Village Farmstead	383	114
<b>Totals for Settlement</b>	<b>2794</b>	<b>4364</b>

	Count	Total Area (Ha)
<b>Broad Type: Unenclosed Land</b>		
<b>HLC Type:</b>		
Water Meadow	3	59
<b>Totals for Unenclosed Land</b>	<b>3</b>	<b>59</b>
<b>Broad Type: Water and Wetland</b>		
<b>HLC Type:</b>		
Artificial Open Water	22	324
Marsh	1	5
Natural Open Water	2	0
Ornamental Open Water	27	49
<b>Totals for Water and Wetland</b>	<b>52</b>	<b>378</b>
<b>Broad Type: Woodland</b>		
<b>HLC Type:</b>		
Ancient/Semi Natural Woodland	39	664
Estate Woodland	190	979
Fox Coverts	11	35
Other Woodland	35	184
Plantation Woodland	459	3298
<b>Totals for Woodland</b>	<b>734</b>	<b>5160</b>

# Lincolnshire County Council HLC Area Analysis Report

## *Grazing Marshes HLC Report*

	Count	Total Area (Ha)
<b><i>Broad Type: Agriculture</i></b>		
<b>HLC Type:</b>		
Crop Storage	3	4
Fish Farm	3	22
Livestock Rearing	25	42
<b>Totals for Agriculture</b>	<b>31</b>	<b>68</b>
<b><i>Broad Type: Civic and Commercial</i></b>		
<b>HLC Type:</b>		
Cemeteries	4	4
Educational	11	25
Large Retail Outlets	2	7
Leisure	2	2
Municipal	14	43
Religious	8	5
<b>Totals for Civic and Commercial</b>	<b>41</b>	<b>86</b>
<b><i>Broad Type: Communications</i></b>		
<b>HLC Type:</b>		
Civil Airports/Airfields	3	266
Cuttings and Embankments	4	4
Public Transport Station	6	9
<b>Totals for Communications</b>	<b>13</b>	<b>279</b>
<b><i>Broad Type: Extraction</i></b>		
<b>HLC Type:</b>		
Clay Pit	1	1
Landfill	1	8
<b>Totals for Extraction</b>	<b>2</b>	<b>9</b>

	Count	Total Area (Ha)
<b>Broad Type: Fields and Enclosed Land</b>		
<b>HLC Type:</b>		
Ancient Enclosure	277	6558
Estate Fields	3	23
Modern Fields	595	26862
Paddocks and Closes	5	26
Parliamentary Planned Enclosure	168	11134
Private Enclosure from Woodland	2	120
Private Planned Enclosure	43	1961
Re-organised Piecemeal Enclosure	1	26
<b>Totals for Fields and Enclosed Land</b>	<b>1094</b>	<b>46710</b>
<b>Broad Type: Historic Earthworks</b>		
<b>HLC Type:</b>		
Medieval High Status Residence	18	19
Medieval Religious Complex	6	34
Medieval Village Earthworks	5	54
Prehistoric Earthworks	2	4
<b>Totals for Historic Earthworks</b>	<b>31</b>	<b>111</b>
<b>Broad Type: Industry</b>		
<b>HLC Type:</b>		
	3	1
Chemical Works	2	37
Derelict Industrial Land	1	1
Industrial Estate	8	51
Other Factory	2	7
Other Industrial Works	34	56
Warehouses and Distribution	3	6
<b>Totals for Industry</b>	<b>53</b>	<b>159</b>
<b>Broad Type: Military</b>		
<b>HLC Type:</b>		
Military Airfield	4	319
<b>Totals for Military</b>	<b>4</b>	<b>319</b>
<b>Broad Type: Orchards and Allotments</b>		
<b>HLC Type:</b>		
Allotments	2	1
Nurseries	11	25
<b>Totals for Orchards and Allotments</b>	<b>13</b>	<b>26</b>

	Count	Total Area (Ha)
<b>Broad Type: Parkland</b>		
<b>HLC Type:</b>		
Country House	3	1
Estate Buildings	2	0
Formal Gardens	2	3
Landscape Park	2	6
<b>Totals for Parkland</b>	<b>9</b>	<b>10</b>
<b>Broad Type: Recreational Open Space</b>		
<b>HLC Type:</b>		
Golf Course	8	251
Recreation Ground	23	87
Recreational Seafront	5	30
<b>Totals for Recreational Open Space</b>	<b>36</b>	<b>368</b>
<b>Broad Type: Settlement</b>		
<b>HLC Type:</b>		
Caravan Parks	5	1
Detached Housing (C18th)	83	851
Detached Housing (C19th)	6	17
Detached Housing (C20th)	88	78
Detached Housing (C20th)	368	466
Flats and Apartments	7	3
Historic Settlement Core	110	251
Holiday Camps	8	62
Isolated Farmstead	562	245
Planned Residential Development	103	434
Post 1960s Semi Detached Housing	5	5
Pre 1960s Semi Detached Housing	50	95
Terraced Housing (C19th)	4	5
Terraced Housing (C20th)	21	9
Village Farmstead	141	50
<b>Totals for Settlement</b>	<b>1561</b>	<b>2572</b>
<b>Broad Type: Unenclosed Land</b>		
<b>HLC Type:</b>		
Sand Dunes	3	36
Water Meadow	1	15
<b>Totals for Unenclosed Land</b>	<b>4</b>	<b>51</b>

	Count	Total Area (Ha)
<b>Broad Type: Water and Wetland</b>		
<b>HLC Type:</b>		
Artificial Open Water	1	25
Marsh	33	182
Ornamental Open Water	1	127
Ornamental Open Water	4	1
<b>Totals for Water and Wetland</b>	<b>39</b>	<b>335</b>

<b>Broad Type: Woodland</b>		
<b>HLC Type:</b>		
Ancient/Semi Natural Woodland	6	71
Estate Woodland	13	19
Fox Coverts	2	1
Other Woodland	4	10
Plantation Woodland	72	234
<b>Totals for Woodland</b>	<b>97</b>	<b>335</b>



# Lincolnshire County Council HLC Area Analysis Report

## *Fens HLC Report*

	Count	Total Area (Ha)
<b><i>Broad Type: Agriculture</i></b>		
<b>HLC Type:</b>		
	19	36
Crop Storage	1	0
Livestock Rearing	45	119
<b>Totals for Agriculture</b>	<b>65</b>	<b>155</b>
<b><i>Broad Type: Civic and Commercial</i></b>		
<b>HLC Type:</b>		
	4	0
Cemeteries	1	0
Educational	17	23
High Street Shops	2	2
Leisure	2	7
Municipal	4	0
Offices	1	0
Religious	20	6
<b>Totals for Civic and Commercial</b>	<b>51</b>	<b>38</b>
<b><i>Broad Type: Communications</i></b>		
<b>HLC Type:</b>		
	1	1
Civil Airports/Airfields	2	56
Public Transport Station	2	2
Sidings	1	12
<b>Totals for Communications</b>	<b>6</b>	<b>71</b>
<b><i>Broad Type: Extraction</i></b>		
<b>HLC Type:</b>		
Sand and Gravel Quarry	3	160
<b>Totals for Extraction</b>	<b>3</b>	<b>160</b>

	Count	Total Area (Ha)
<b><i>Broad Type: Fields and Enclosed Land</i></b>		
<b>HLC Type:</b>		
Ancient Enclosure	174	1174
Modern Fields	2174	62140
Paddocks and Closes	5	13
Parliamentary Planned Enclosure	477	26984
Private Planned Enclosure	460	9490
Re-organised Piecemeal Enclosure	2	56
Strip Fields	1	9
<b>Totals for Fields and Enclosed Land</b>	<b>3293</b>	<b>99866</b>
<b><i>Broad Type: Historic Earthworks</i></b>		
<b>HLC Type:</b>		
Medieval High Status Residence	6	26
Medieval Religious Complex	3	14
Medieval Village Earthworks	1	15
<b>Totals for Historic Earthworks</b>	<b>10</b>	<b>55</b>
<b><i>Broad Type: Industry</i></b>		
<b>HLC Type:</b>		
	25	27
Derelict Industrial Land	1	2
Industrial Estate	7	32
Other Factory	3	5
Other Industrial Works	67	112
Warehouses and Distribution	8	22
<b>Totals for Industry</b>	<b>111</b>	<b>200</b>
<b><i>Broad Type: Orchards and Allotments</i></b>		
<b>HLC Type:</b>		
	12	8
Allotments	1	2
Nurseries	57	97
<b>Totals for Orchards and Allotments</b>	<b>70</b>	<b>107</b>

	Count	Total Area (Ha)
<b>Broad Type: Parkland</b>		
<b>HLC Type:</b>		
Country House	1	0
Estate Buildings	1	0
Formal Gardens	1	1
Landscape Park	2	29
<b>Totals for Parkland</b>	<b>5</b>	<b>30</b>
<b>Broad Type: Recreational Open Space</b>		
<b>HLC Type:</b>		
	1	6
Golf Course	4	192
Recreation Ground	16	49
<b>Totals for Recreational Open Space</b>	<b>21</b>	<b>247</b>
<b>Broad Type: Settlement</b>		
<b>HLC Type:</b>		
	343	75
Caravan Parks	12	46
Detached Housing (C18th)	6	1
Detached Housing (C19th)	99	61
Detached Housing (C20th)	372	273
Flats and Apartments	1	0
Historic Settlement Core	33	89
Isolated Farmstead	1415	521
Medieval High Status Residence	2	0
Planned Residential Development	71	116
Post 1960s Semi Detached Housing	19	11
Pre 1960s Semi Detached Housing	92	61
Terraced Housing (C18th)	1	0
Terraced Housing (C19th)	5	0
Terraced Housing (C20th)	5	1
Village Farmstead	57	21
<b>Totals for Settlement</b>	<b>2533</b>	<b>1276</b>
<b>Broad Type: Unenclosed Land</b>		
<b>HLC Type:</b>		
Heathland	1	3
<b>Totals for Unenclosed Land</b>	<b>1</b>	<b>3</b>

	Count	Total Area (Ha)
<b><i>Broad Type: Water and Wetland</i></b>		
<b>HLC Type:</b>		
Artificial Open Water	12	365
<b>Totals for Water and Wetland</b>	<b>12</b>	<b>365</b>
<b><i>Broad Type: Woodland</i></b>		
<b>HLC Type:</b>		
Ancient/Semi Natural Woodland	14	18
Estate Woodland	5	26
Plantation Woodland	3	6
Plantation Woodland	28	68
<b>Totals for Woodland</b>	<b>50</b>	<b>118</b>

# Lincolnshire County Council HLC Area Analysis Report

## Wash HLC Report

	Count	Total Area (Ha)
<b>Broad Type: Agriculture</b>		
<b>HLC Type:</b>		
	23	46
Crop Storage	4	1
Livestock Rearing	7	10
<b>Totals for Agriculture</b>	<b>34</b>	<b>57</b>
<b>Broad Type: Civic and Commercial</b>		
<b>HLC Type:</b>		
	6	5
Car Parks	11	4
Cemeteries	6	34
Educational	49	109
High Street Shops	29	4
Large Retail Outlets	29	39
Leisure	11	8
Medical	12	27
Municipal	43	53
Offices	13	7
Religious	43	28
<b>Totals for Civic and Commercial</b>	<b>252</b>	<b>318</b>
<b>Broad Type: Communications</b>		
<b>HLC Type:</b>		
	3	0
Civil Airports/Airfields	1	17
Cuttings and Embankments	1	2
Junction	1	0
Public Transport Station	5	2
Sidings	3	3
<b>Totals for Communications</b>	<b>14</b>	<b>24</b>

	Count	Total Area (Ha)
<b><i>Broad Type: Fields and Enclosed Land</i></b>		
<b>HLC Type:</b>		
Ancient Enclosure	969	6786
Estate Fields	4	40
Modern Fields	3155	39158
Parliamentary Planned Enclosure	229	3886
Private Planned Enclosure	125	4695
Strip Fields	14	24
<b>Totals for Fields and Enclosed Land</b>	<b>4496</b>	<b>54589</b>
<b><i>Broad Type: Historic Earthworks</i></b>		
<b>HLC Type:</b>		
	1	5
Medieval High Status Residence	8	17
Medieval Religious Complex	1	6
Medieval Village Earthworks	1	1
Saltern Earthworks	1	8
<b>Totals for Historic Earthworks</b>	<b>12</b>	<b>37</b>
<b><i>Broad Type: Industry</i></b>		
<b>HLC Type:</b>		
	53	87
Chemical Works	1	0
Derelict Industrial Land	24	64
Docks, Wharves and Havens	2	3
Industrial Estate	18	206
Other Factory	11	117
Other Industrial Works	116	218
Warehouses and Distribution	38	115
<b>Totals for Industry</b>	<b>263</b>	<b>810</b>
<b><i>Broad Type: Orchards and Allotments</i></b>		
<b>HLC Type:</b>		
	48	68
Allotments	24	168
Nurseries	77	221
Orchards	17	74
<b>Totals for Orchards and Allotments</b>	<b>166</b>	<b>531</b>

	Count	Total Area (Ha)
<b>Broad Type: Parkland</b>		
<b>HLC Type:</b>		
Country House	8	0
Estate Buildings	14	1
Formal Gardens	4	4
Landscape Park	14	70
<b>Totals for Parkland</b>	<b>40</b>	<b>75</b>
<b>Broad Type: Recreational Open Space</b>		
<b>HLC Type:</b>		
Golf Course	4	2
Recreation Ground	3	85
	61	115
<b>Totals for Recreational Open Space</b>	<b>68</b>	<b>202</b>
<b>Broad Type: Settlement</b>		
<b>HLC Type:</b>		
	686	144
Caravan Parks	10	12
Detached Housing (C18th)	5	4
Detached Housing (C19th)	171	98
Detached Housing (C20th)	762	528
Flats and Apartments	29	3
Historic Settlement Core	69	184
Isolated Farmstead	672	299
Medieval High Status Residence	1	0
Planned Residential Development	469	1241
Post 1960s Semi Detached Housing	47	16
Pre 1960s Semi Detached Housing	234	132
Religious Foundations	1	0
Terraced Housing (C18th)	3	1
Terraced Housing (C19th)	102	26
Terraced Housing (C20th)	69	9
Village Farmstead	34	19
<b>Totals for Settlement</b>	<b>3364</b>	<b>2716</b>
<b>Broad Type: Unenclosed Land</b>		
<b>HLC Type:</b>		
Heathland	1	3
<b>Totals for Unenclosed Land</b>	<b>1</b>	<b>3</b>

	Count	Total Area (Ha)
<b>Broad Type: Water and Wetland</b>		
<b>HLC Type:</b>		
	10	160
Artificial Open Water	25	66
Marsh	3	75
<b>Totals for Water and Wetland</b>	<b>38</b>	<b>301</b>
<b>Broad Type: Woodland</b>		
<b>HLC Type:</b>		
	44	37
Estate Woodland	1	0
Plantation Woodland	61	66
<b>Totals for Woodland</b>	<b>106</b>	<b>103</b>

*NB Only records where an HLC Type has been entered will be included in this report.*



# Lincolnshire County Council HLC Area Analysis Report

## Lincoln HLC Report

	Count	Total Area (Ha)
<b>Broad Type: Civic and Commercial</b>		
<b>HLC Type:</b>		
Car Parks	6	2
Cemeteries	4	7
Educational	43	151
High Street Shops	8	3
Large Retail Outlets	18	65
Leisure	3	3
Medical	10	32
Municipal	21	22
Offices	9	10
Religious	5	1
<b>Totals for Civic and Commercial</b>	<b>127</b>	<b>296</b>
<b>Broad Type: Communications</b>		
<b>HLC Type:</b>		
Junction	1	1
Public Transport Station	3	4
Sidings	1	1
<b>Totals for Communications</b>	<b>5</b>	<b>6</b>
<b>Broad Type: Extraction</b>		
<b>HLC Type:</b>		
Landfill	1	11
Limestone Quarry	1	2
<b>Totals for Extraction</b>	<b>2</b>	<b>13</b>
<b>Broad Type: Fields and Enclosed Land</b>		
<b>HLC Type:</b>		
Modern Fields	7	107
Parliamentary Planned Enclosure	6	29
Re-organised Piecemeal Enclosure	1	13
<b>Totals for Fields and Enclosed Land</b>	<b>14</b>	<b>149</b>
<b>Broad Type: Historic Earthworks</b>		
<b>HLC Type:</b>		
Medieval Religious Complex	1	1
<b>Totals for Historic Earthworks</b>	<b>1</b>	<b>1</b>

	Count	Total Area (Ha)
<b><i>Broad Type: Industry</i></b>		
<b>HLC Type:</b>		
Derelict Industrial Land	3	22
Industrial Estate	20	238
Other Factory	11	89
Other Industrial Works	22	13
<b>Totals for Industry</b>	<b>56</b>	<b>362</b>
<b><i>Broad Type: Military</i></b>		
<b>HLC Type:</b>		
Barracks	3	2
<b>Totals for Military</b>	<b>3</b>	<b>2</b>
<b><i>Broad Type: Orchards and Allotments</i></b>		
<b>HLC Type:</b>		
Allotments	12	47
<b>Totals for Orchards and Allotments</b>	<b>12</b>	<b>47</b>
<b><i>Broad Type: Parkland</i></b>		
<b>HLC Type:</b>		
Estate Buildings	3	0
Landscape Park	3	9
<b>Totals for Parkland</b>	<b>6</b>	<b>9</b>
<b><i>Broad Type: Recreational Open Space</i></b>		
<b>HLC Type:</b>		
Golf Course	1	40
Recreation Ground	38	207
<b>Totals for Recreational Open Space</b>	<b>39</b>	<b>247</b>

	Count	Total Area (Ha)
<b>Broad Type: Settlement</b>		
<b>HLC Type:</b>		
Caravan Parks	7	4
Detached Housing (C19th)	11	26
Detached Housing (C20th)	112	316
Flats and Apartments	28	15
Historic Settlement Core	6	23
Isolated Farmstead	5	1
Medieval High Status Residence	1	3
Planned Residential Development	90	526
Post 1960s Semi Detached Housing	19	116
Pre 1960s Semi Detached Housing	91	184
Religious Foundations	1	9
Terraced Housing (C19th)	31	117
Terraced Housing (C20th)	46	258
Village Farmstead	2	0
<b>Totals for Settlement</b>	<b>450</b>	<b>1598</b>
<b>Broad Type: Unenclosed Land</b>		
<b>HLC Type:</b>		
Water Meadow	1	11
<b>Totals for Unenclosed Land</b>	<b>1</b>	<b>11</b>
<b>Broad Type: Water and Wetland</b>		
<b>HLC Type:</b>		
Artificial Open Water	7	92
Natural Open Water	1	4
Ornamental Open Water	3	18
<b>Totals for Water and Wetland</b>	<b>11</b>	<b>114</b>
<b>Broad Type: Woodland</b>		
<b>HLC Type:</b>		
Estate Woodland	11	52
Other Woodland	4	33
Plantation Woodland	4	72
<b>Totals for Woodland</b>	<b>19</b>	<b>157</b>



# Lincolnshire County Council HLC Area Analysis Report

## Scunthorpe HLC Report

	Count	Total Area (Ha)
<b>Broad Type: Civic and Commercial</b>		
<b>HLC Type:</b>		
Cemeteries	3	6
Educational	28	122
High Street Shops	4	36
Large Retail Outlets	4	36
Leisure	4	19
Medical	4	10
Municipal	7	20
Religious	1	1
<b>Totals for Civic and Commercial</b>	<b>55</b>	<b>250</b>
<b>Broad Type: Communications</b>		
<b>HLC Type:</b>		
Cuttings and Embankments	1	11
Junction	7	0
Public Transport Station	1	2
Sidings	3	38
<b>Totals for Communications</b>	<b>12</b>	<b>51</b>
<b>Broad Type: Extraction</b>		
<b>HLC Type:</b>		
Ironstone Quarry	2	469
<b>Totals for Extraction</b>	<b>2</b>	<b>469</b>
<b>Broad Type: Fields and Enclosed Land</b>		
<b>HLC Type:</b>		
Modern Fields	3	93
Parliamentary Planned Enclosure	1	10
<b>Totals for Fields and Enclosed Land</b>	<b>4</b>	<b>103</b>

	Count	Total Area (Ha)
<b>Broad Type: Industry</b>		
<b>HLC Type:</b>		
Derelict Industrial Land	4	13
Industrial Estate	14	241
Other Factory	2	655
Other Industrial Works	4	28
Warehouses and Distribution	4	7
<b>Totals for Industry</b>	<b>28</b>	<b>944</b>
<b>Broad Type: Orchards and Allotments</b>		
<b>HLC Type:</b>		
Allotments	5	12
<b>Totals for Orchards and Allotments</b>	<b>5</b>	<b>12</b>
<b>Broad Type: Parkland</b>		
<b>HLC Type:</b>		
Country House	1	0
<b>Totals for Parkland</b>	<b>1</b>	<b>0</b>
<b>Broad Type: Recreational Open Space</b>		
<b>HLC Type:</b>		
Golf Course	1	22
Nature Reserves	1	9
Recreation Ground	28	188
<b>Totals for Recreational Open Space</b>	<b>30</b>	<b>219</b>
<b>Broad Type: Settlement</b>		
<b>HLC Type:</b>		
Detached Housing (C19th)	6	5
Detached Housing (C20th)	30	65
Flats and Apartments	19	50
Historic Settlement Core	3	5
Planned Residential Development	83	690
Post 1960s Semi Detached Housing	15	80
Pre 1960s Semi Detached Housing	80	244
Terraced Housing (C20th)	9	41
<b>Totals for Settlement</b>	<b>245</b>	<b>1180</b>

	Count	Total Area (Ha)
<b><i>Broad Type: Water and Wetland</i></b>		
<b>HLC Type:</b>		
Artificial Open Water	1	10
<b>Totals for Water and Wetland</b>	<b>1</b>	<b>10</b>
<b><i>Broad Type: Woodland</i></b>		
<b>HLC Type:</b>		
Fox Coverts	1	1
Plantation Woodland	6	79
<b>Totals for Woodland</b>	<b>7</b>	<b>80</b>





# Lincolnshire County Council HLC Area Analysis Report

## Grimsby HLC Report

	Count	Total Area (Ha)
<b>Broad Type: Civic and Commercial</b>		
<b>HLC Type:</b>		
Cemeteries	2	40
Educational	41	190
Leisure	3	8
Medical	8	38
Municipal	8	12
Religious	15	0
<b>Totals for Civic and Commercial</b>	<b>77</b>	<b>288</b>
<b>Broad Type: Communications</b>		
<b>HLC Type:</b>		
Junction	5	0
Public Transport Station	3	5
<b>Totals for Communications</b>	<b>8</b>	<b>5</b>
<b>Broad Type: Fields and Enclosed Land</b>		
<b>HLC Type:</b>		
Ancient Enclosure	2	6
Estate Fields	1	3
Modern Fields	5	31
<b>Totals for Fields and Enclosed Land</b>	<b>8</b>	<b>40</b>
<b>Broad Type: Historic Earthworks</b>		
<b>HLC Type:</b>		
Medieval High Status Residence	1	2
<b>Totals for Historic Earthworks</b>	<b>1</b>	<b>2</b>

	Count	Total Area (Ha)
<b>Broad Type: Industry</b>		
<b>HLC Type:</b>		
Car Storage	2	49
Chemical Works	2	68
Derelict Industrial Land	3	57
Docks, Wharves and Havens	6	51
Industrial Estate	18	157
Other Factory	9	76
Other Industrial Works	19	53
Warehouses and Distribution	11	118
<b>Totals for Industry</b>	<b>70</b>	<b>629</b>
<b>Broad Type: Orchards and Allotments</b>		
<b>HLC Type:</b>		
Allotments	7	44
<b>Totals for Orchards and Allotments</b>	<b>7</b>	<b>44</b>
<b>Broad Type: Parkland</b>		
<b>HLC Type:</b>		
Estate Buildings	1	2
<b>Totals for Parkland</b>	<b>1</b>	<b>2</b>
<b>Broad Type: Recreational Open Space</b>		
<b>HLC Type:</b>		
Golf Course	3	87
Nature Reserves	2	28
Recreation Ground	31	125
Recreational Seafront	3	33
<b>Totals for Recreational Open Space</b>	<b>39</b>	<b>273</b>

	Count	Total Area (Ha)
<b>Broad Type: Settlement</b>		
<b>HLC Type:</b>		
Caravan Parks	1	1
Detached Housing (C18th)	1	2
Detached Housing (C19th)	7	20
Detached Housing (C20th)	54	66
Flats and Apartments	21	19
Historic Settlement Core	7	70
Isolated Farmstead	1	0
Planned Residential Development	109	813
Post 1960s Semi Detached Housing	19	12
Pre 1960s Semi Detached Housing	113	209
Terraced Housing (C18th)	2	2
Terraced Housing (C19th)	11	36
Terraced Housing (C20th)	66	288
Village Farmstead	1	1
<b>Totals for Settlement</b>	<b>413</b>	<b>1539</b>
<b>Broad Type: Water and Wetland</b>		
<b>HLC Type:</b>		
Artificial Open Water	1	4
Marsh	1	10
<b>Totals for Water and Wetland</b>	<b>2</b>	<b>14</b>
<b>Broad Type: Woodland</b>		
<b>HLC Type:</b>		
Fox Coverts	1	5
Other Woodland	1	2
<b>Totals for Woodland</b>	<b>2</b>	<b>7</b>



## **Appendix 2 – Broad Types**

### **1. Agriculture - AGR**

Land and buildings used for the rearing of livestock

### **2. Civic and Commercial - CIV**

Land and buildings used for public amenity or administration

### **3. Communications - COM**

Areas where the main function is as part of the communications network

### **4. Extraction - EXT**

Areas where the character is dominated by current or previous mineral and aggregate extraction

### **5. Fields and Enclosed Land - FIE**

Enclosed areas of land primarily used for agriculture

### **6. Historic Earthworks - HEW**

Upstanding archaeological earthwork remains

### **7. Industry - IND**

Areas of industrial or manufacturing activity

### **8. Military – MIL**

Land and Buildings used by the armed forces

### **9. Orchards and Allotments - ORC**

Land used for horticultural purposes

### **10. Parkland - PRK**

Country houses and their associated estates and subsidiary buildings

### **11. Recreational Open Space - ROS**

Recreational space for public use, usually found in or around towns and villages

### **12. Settlement - SET**

Areas where people currently live, or have lived in the past

### **13. Unenclosed Land - UNE**

Areas of unimproved or unenclosed land

### **14. Water and Wetland - WAW**

Areas of open water, marshes and floodplain fields

### **15. Woodland - WDL**

All blocks of woodland 1ha or above in size



## **Appendix 3 – HLC Types**

### **1. Agricultural - AGR**

#### ***AGR – 01 Livestock Rearing***

Barns or other large agricultural buildings used for sheltering and/or rearing animals

#### ***AGR – 02 Fish Farm***

Pools and associated buildings for commercial fish farming

#### ***AGR – 03 Crop Storage***

Sheds or silos used for the storage of crops

## **2. Civic and Commercial - CIV**

### ***Educational – CIV-04***

Educational establishments such as colleges, universities and larger school complexes.

### ***Religious – CIV-05***

Churches and associated land or buildings. Includes Almshouses and Graveyards.

### ***Medical – CIV-06***

Areas utilised by large medical facilities such as hospitals or health centres.

### ***Municipal – CIV-07***

Public buildings such as council offices and emergency services

### ***Leisure – CIV-08***

Building or group primarily used for recreational or sporting purposes.

### ***Offices – CIV-104***

Office buildings, usually found in an urban setting.

### ***Large Retail Outlets – CIV-105***

Large modern retail developments, such as supermarkets or retail parks.

### ***High Street Shops – CIV-106***

Retail spaces in the centre of a town or village, often resulting from a change of use from residential buildings. Used where several small retail outlets occur outside an Historic Settlement Core.

### ***Car Parks – CIV-110***

Multi storey building in which cars are parked.

### ***Cemeteries – CIV-111***

Areas of land designated for the burial of the dead. This type includes crematoria, but does not include graveyards associated with religious buildings.



### 3. Communications - COM

#### ***Sidings – COM-09***

Railway features such as sidings or goods-yards.

#### ***Cuttings and Embankments – COM-10***

Railway features created for the continuation of railway tracks across relatively higher or lower ground.

#### ***Public Transport Station – COM-11***

Railway or bus stations usually found in or near settlements. These will often include associated car-parks

#### ***Canal Lock/Basin – COM-12***

This category defines canal locks, basins, wharfs and marinas marked on the current 1:10,000 OS map if this is the Current Character and marked on earlier OS editions if this is the Previous Character.

#### ***Service Station – COM-13***

Service areas typically associated with motorways and the larger trunk roads and marked on the modern OS map base.

#### ***Civil Airports/Airfield – COM-14***

Airports and airfields in civil use. A number of these will have formally been for military use and given over to civil use after the Second World War.

#### ***Junction – COM-15***

This category defines major road junctions marked on the current 1:10,000 OS map.

#### 4. Extraction - EXT

##### ***Limestone Quarry – EXT-16***

Active or Inactive feature associated with the extraction of limestone, typically as a building material.

##### ***Reinstated Land – EXT-17***

Used as a previous type where an intermediate stage of landfill cannot be reliably used, for example when reinstatement occurs before c.1950

##### ***Clay Pit – EXT-18***

Active or inactive feature associated with the extraction of clay for brick or tile making. This type is intended for use where processing of the extracted material is undertaken elsewhere.

##### ***Sand and Gravel Quarry – EXT-19***

Active or inactive feature associated with the extraction of sands and gravels.

##### ***Ironstone Quarry – EXT-20***

Active or Inactive feature associated with the extraction of material for the production of iron.

##### ***Chalk Pit – EXT-21***

Active or inactive feature associated with the extraction of chalk.

##### ***Landfill – EXT-22***

Indicates a former quarry that is used for the disposal of commercial, industrial or domestic waste. This can be encountered as a current type where the process is ongoing, or as a previous type when reinstatement is complete.

## **5. Fields and Enclosed Land - FIE**

### ***Estate Fields – FIE-24***

This type is a result of the transformation of landscaped parks or deer parks to agricultural use. This is usually seen in the 20<sup>th</sup> century, and may be seen as a variation on the Modern Fields type.

### ***Ancient Enclosure – FIE-25***

Pre-18th century enclosures of former open fields or common grazing land. Field morphology of this type may be used to infer the previous type.

### ***Strip Fields – FIE-26***

This category identifies areas which are likely to have formed part of medieval open fields, the presence of which can be suggested through the presence of ancient enclosure or ridge and furrow earthwork remains.

### ***Re-organised Piecemeal Enclosure – FIE-27***

Small irregular or rectilinear fields that have lost 10% or more field boundaries since the 1st ed 6" map, or areas of large irregular or rectilinear fields. In both cases at least two field boundaries will have an 's-curve' or 'dog-leg' morphology.

### ***Parliamentary Planned Enclosure – FIE-28***

Highly rectilinear field patterns resulting from the enclosure of common land and open fields by act of parliament. This type of landscape is predominantly 18th/19th century, although some earlier examples may exist.

### ***Modern Fields – FIE-29***

Typically post WW2 reorganisation of agricultural land, resulting in large fields exhibiting significant boundary loss from 1<sup>st</sup> Ed Ordnance Survey.

### ***Paddocks and Closes – FIE-30***

These small fields are usually seen at the edge of settlements, possibly indicating small scale enclosure by agreement, or the re-use and agglomeration of derelict housing plots.

### ***Private Enclosure from Woodland – FIE-31***

Small irregular or rectilinear fields which appear to have been created through woodland clearance. Typically these will border or occur close to areas of ancient woodland.

### ***Private Planned Enclosure – FIE-32***

Similar to the Parliamentary Planned Enclosure type, in that it is characterised by a highly rectilinear pattern of boundaries. Differs in that it is not the result of an act of parliament.

## **6. Historic Earthworks - HEW**

### ***Saltern Earthworks – HEW-33***

Earthwork remains associated with the production of salt from seawater.

### ***Medieval Village Earthworks – HEW-34***

Earthworks interpreted as the remains of vernacular medieval settlement. This type can be used to demonstrate shrinkage or desertion, and is associated with Historic Settlement Core as a previous type.

### ***Medieval High Status Residence – HEW-35***

Earthworks identified as the remains of a high status residence. Many examples are moated. Typically seen at the edge of a medieval settlement, and identifiable from Aerial Photographs, map data or HER/SMR records

### ***Medieval Religious Complex – HEW-36***

Earthworks associated with a medieval religious foundation.

### ***Prehistoric Earthworks – HEW-96***

Earthwork remains dating from pre-Medieval periods. Identified from HER records.

## **7. Industrial-IND**

### ***Other Industrial Works – IND-37***

This category includes water treatment plants, power stations and other utilities.

### ***Other Factory – IND-38***

Manufacturing facility, usually identified from OS mapping, that does not allow a more specific interpretation.

### ***Docks, Wharves and Havens – IND-39***

Facilities for loading and unloading waterborne cargo.

### ***Warehouses and Distribution – IND-40***

Facilities used for temporary storage and /or distribution of goods. Typically characterised by larger buildings and car parks, often situated away from main settlements

### ***Derelict Industrial Land – IND-41***

Former industrial sites which have been cleared and had no subsequent development on them.

### ***Brick and Tile Works – IND-42***

Industrial facilities for manufacturing bricks and tiles. Raw material for the process is often extracted on site, resulting in characteristic ponds.

### ***Saltern – IND-44***

Previous type showing former industrial salt production up to the Late Medieval period

### ***Chemical Works – IND-45***

Large industrial developments related to the petro-chemicals industry, including storage tanks, refineries and flare towers.

### ***Industrial Estate – IND-46***

Modern complex of industrial buildings, often found at the edge of settlements.

### ***Car Storage – IND-47***

Areas of hard standing where cars and other small vehicles are stored prior to export, or between import and sale.

## **8. Military - MIL**

### ***Missile Base – MIL-48***

Facilities for the basing and operation of offensive or defensive missile batteries.

### ***Bombing Range – MIL-49***

Large area of land or sea used for training, and testing of air-to-ground weaponry.

### ***Ordnance Depot – MIL-50***

Areas characterised as having been used for munitions storage.

### ***Military Airfield – MIL-51***

Active or Inactive facility for the operation of military aircraft. Characterised by the presence of runways, hangars and air traffic control buildings.

### ***Barracks – MIL-103***

Military complexes for the accommodation and training of personnel.

### ***Military Other – MIL-109***

Encompasses all other military sites not included above, such as radar and communications sites.

## **9. Orchards and Allotments - ORC**

### ***Nurseries – ORC-52***

Land used for growing plants or trees for later planting sale. Identifiable from map data or by the large areas of greenhousing seen on site.

### ***Allotment Gardens – ORC-53***

Publicly owned land that has been divided into small plots for rental by individuals. Identifiable from APs and map data. Not to be confused with Land Association Allotments and smallholdings.

### ***Orchards – ORC-54***

Areas of land given over to the commercial growing of fruit. These can often be seen on 1<sup>st</sup> edition OS maps, but large modern examples are more common.

## **10. Parkland - PRK**

### ***Landscape Park – PRK-55***

Parkland that has been landscaped by the planting of trees, digging/raising of earthwork features and lakes, for the purpose of providing an aesthetically pleasing setting for a country house.

### ***Formal Gardens – PRK-56***

Designed ornamental gardens, usually found in the immediate vicinity of a country house or stately home.

### ***Kitchen Gardens – PRK-57***

Often surrounded by a brick wall, these features are also found associated with country houses. They are clearly indicated by a regular pattern of cultivation.

### ***Deer Park – PRK-58***

Identifies those areas known to have been medieval deer parks and have been identified on the HER or where the boundaries can still be distinguished on the modern or 1st ed OS map base.

### ***Estate Buildings – PRK-59***

Farm buildings and cottages associated with an estate. Residential buildings are often constructed to a common design in a planned fashion

### ***Country House – PRK-60***

Large stately homes, often surrounded by extensive estates or landscape parks. Although intended as residential features, these are now often preserved as museums by national organisations. This HLC type is included here as it is inappropriate to divorce these objects from their surroundings.



## **11. Recreational Open Space - ROS**

### ***Recreation Ground – ROS-61***

Areas of land accessible to the public commonly in an urban context and has undergone a degree of landscaping, can include wider roadside verges.

### ***Golf Course – ROS-62***

Golf courses identified as such from the current OS map base.

### ***Nature Reserve – ROS-64***

Area of land given over to the conservation of wildlife or habitats. Often results from a previous land use that renders the area useless for other purposes, such as quarrying or peat extraction.

### ***Recreational Seafront – ROS-97***

Coastal resort amenities such as amusement arcades and fairground rides.

## **12. Settlement – SET**

### ***Caravan Park – SET-65***

Generally for recreational use. However, some are used year round as low-cost housing in the vicinity of urban centres.

### ***Isolated Farmstead – SET-66***

Residential farm buildings standing alone in open countryside. These will typically date from after Enclosure, as farmers moved away from villages and closer to their new holdings.

### ***Terraced Housing (C20th) – SET-67***

Terraced housing appearing on 2<sup>nd</sup> edition or modern OS mapping.

### ***Detached Housing (C20<sup>th</sup> /21<sup>st</sup>) – SET-68***

Areas of detached housing visible on 2<sup>nd</sup> edition or modern OS mapping.

### ***Terraced Housing (C18th) – SET-69***

Terraced housing appearing on 1st edition OS mapping and identified from street level photography.

### ***Detached Housing (C18th) – SET-70***

Detached housing appearing on 1st edition OS mapping and identified from street level photography.

### ***Flats and Apartments – SET-71***

Multi storey residential buildings.

### ***Planned Residential Development – SET-72***

Settlement areas that have been designed and built in a planned fashion, such as post-WWII council estates and modern private housing estates.

### ***Historic Settlement Core – SET-73***

Historic settlement cores suggested by morphology, data held in the HER, or earthwork remains. These are often more extensive than current survival would indicate, and use of the previous type function will allow this to be shown.

### ***Terraced Housing (C19th) – SET-74***

Terraced housing visible on 1<sup>st</sup> edition (1888) OS mapping.

### ***Pre 1960s Semi Detached Housing – SET-75***

Semi detached housing built before 1960.

### ***Detached Housing (C19th) – SET-76***

Areas of detached housing visible on 1<sup>st</sup> edition OS mapping.

### ***Medieval High Status Residence – SET-77***

Previous HLC type used to indicate the presence of a medieval centre of government. These can be indicated by place name evidence, morphological features, or may be found in the HER.

***Religious Foundation – SET-78***

Religious foundations, such as monasteries. These are often indicated on OS mapping, and are usually kept as records by the HER.

***Village Farmstead – SET-79***

Residential farm buildings within or immediately adjacent to an historic settlement core. Such buildings will probably date from before the enclosure of open fields and commons.

***Holiday Camps – SET-98***

Self-contained holiday accommodation and entertainment facilities.

***Post 1960s Semi-Detached Housing – SET-102***

Semi detached housing built after 1960.

### 13. Unenclosed Land - UNE

#### ***Water Meadow – UNE-80***

Area of wetland grazing adjacent to a river or stream. Indicated by place name evidence, such as 'Ings' or 'Meadows'.

#### ***Turbary – UNE-81***

Area of land where a legal right exists for the cutting of turf and peat for fuel and building material, and where this right has been exercised, resulting in a depressed area of wetland.

#### ***Heathland – UNE-82***

These areas are usually identified from map data and place-name evidence, along with the English Nature lowland and upland heath datasets.

#### ***Fenland – UNE-83***

Open grazing land that was waterlogged in winter due to seasonal rainfall and river flooding.

#### ***Marshland – UNE-84***

Open grazing land that was subject to tidal inundation by salt water.

#### ***Rabbit Warren – UNE-85***

Land given over to the raising of rabbits.

## **14. Water and Wetlands - WAW**

### ***Raised Mire – WAW-86***

Areas of unimproved peats, formation of which will typically have begun in the prehistoric period.

### ***Marsh – WAW-87***

Areas marked as marsh on the modern OS map base.

### ***Ornamental Open Water – WAW-88***

Bodies of water created or modified for the purpose of landscaping or recreational use.

### ***Artificial Open Water – WAW-89***

This type includes reservoirs, irrigation ponds, settling pools and quarry pits.

### ***Natural Open Water – WAW-90***

Expanses of open water over 1ha which have natural origins. Typically these will occupy basins formed during the last glaciation.

## 15. Woodland - WDL

### ***Estate Woodland – WDL-91***

Ornamental woodland planted as part of landscaping projects, usually in the 18<sup>th</sup> and 19<sup>th</sup> centuries. Such woodlands often define the boundaries of a major country estate, and where they have been cleared, can often be recognised from 1<sup>st</sup> edition OS maps.

### ***Ancient/Semi Natural Woodland – WDL-92***

Woods classified by English Nature as 'Ancient Semi-Natural'. This type is derived from the Ancient Woodland Inventory dataset supplied by English Nature.

### ***Plantation Woodland – WDL-93***

Woods identified as plantations from morphology or name. This type includes those that have been cleared, and these will be represented as a previous type.

### ***Other Woodland – WDL-94***

Areas of woodland that do not fit into the above categories, such as natural growth over derelict land.

### ***Fox Coverts – WDL-95***

Areas of plantation woodland specifically planted to provide cover for foxes and other game animals. These often form part of a wider hunting landscape.

## Appendix 4 Attributes

### 1. Fields and Enclosed Land

#### 1.1. Predominant field size

Small	0-1 ha
Small – Medium	1-5 ha
Medium – Large	5-10 ha
Large – Very Large	10-15 ha
Very Large	15 ha and over

#### 1.2. Predominant field shape

Indicates the regularity or otherwise of the constituent fields in a polygon

Irregular – Uneven boundaries, possibly sinuous or curvilinear, with no regular shape in evidence

Rectilinear – Straight boundaries of equal length at regular angles to each other.

#### 1.3. Primary boundary morphology

Defines the linearity of the external boundary of a contiguous group of fields

Straight  
Sinuous  
Curvilinear

#### 1.4. Internal boundary morphology

Describes the character of the internal boundaries of a group of fields

Straight  
S-Curve  
Dog leg  
Following Watercourse

#### 1.5. External boundary type

Describes the character of the external boundary of a polygon

Line of Communication  
Woodland  
Settlement Edge  
Drain

#### 1.6. Field boundary loss

Describes the level of boundary loss within a polygon. This is an indicative value rather than strictly quantitative

High	90%-100% of field boundaries have been removed
Medium	Over 50% of field boundaries have been removed
Low	Under 50% of field boundaries have been removed
None	Area is unchanged from first edition Ordnance Survey map

### 1.7. Land use

Describes the primary use of a polygon

Arable  
Pastoral  
Unknown

### 1.8. Legibility

Indicates the extent to which one or more previous HLC types are identifiable within a polygon

Significant  
Partial  
Fragmentary  
Uncertain  
Invisible

## 2. Unenclosed Land

### 2.1. Land use

Describes the primary use of a polygon of unenclosed land

Arable  
Pastoral  
Unknown

### 2.2. Legibility

Indicates the extent to which one or more previous HLC types are identifiable within a polygon

Significant  
Partial  
Fragmentary  
Uncertain  
Invisible

## 3. Settlement

### 3.1. Street plan

Describes the plan form of the streets making up an area of housing

Sinuous  
Curvilinear  
Grid  
Straight geometric  
Sinuous branching  
Loose irregular network

### 3.2. Density

High	– over 55 Homes per ha
Medium	– 25-55 Homes per ha
Low	– under 25 Homes per ha



### 3.3. Building line solidity

- Continuous
- Regular
- Irregular
- Broken

### 3.4. Public building

Indicates the presence of a major public building within a larger area of settlement

- Church
- Library
- Public house
- School
- Post Office
- Several

### 3.5. Date

Indication of the date of origin of the object described by the record

- Roman
- Medieval
- Early Post Medieval
- 18<sup>th</sup> century
- 19<sup>th</sup> century
- 20<sup>th</sup> century
- 21<sup>st</sup> century

### 3.6. Legibility

Indicates the extent to which one or more previous HLC types are identifiable within a polygon

- Significant
- Partial
- Fragmentary
- Uncertain
- Invisible

## 4. Water and Wetlands

### 4.1. Type

- Marsh
- Fen
- Raised Mire
- Open Water

### 4.2. Salinity

- Salt
- Fresh

#### 4.3. Legibility

Indicates the extent to which one or more previous HLC types are identifiable within a polygon

Significant  
Partial  
Fragmentary  
Uncertain  
Invisible

### 5. Woodland

#### 5.1. Boundary morphology

Straight  
Sinuous  
Curvilinear  
Irregular

#### 5.2. Forestry Commission designation

Describes the type of woodland under consideration according to the National Inventory of Woodland and Trees

Broadleaved  
Coniferous  
Felled  
Mixed  
Shrub  
Young Trees  
None

#### 5.3. Present on first edition OS

Indicates whether or not the object is present on the available first edition Ordnance Survey mapping

Yes  
No

#### 5.4. Legibility

Indicates the extent to which one or more previous HLC types are identifiable within a polygon

Significant  
Partial  
Fragmentary  
Uncertain  
Invisible

## **6. Industry**

### 6.1. Location

Indicates the location of the polygon in relation to the nearest settlement

Isolated  
Settlement edge  
Group

### 6.2. Status

Active  
Inactive  
Unknown

### 6.3. Legibility

Indicates the extent to which one or more previous HLC types are identifiable within a polygon

Significant  
Partial  
Fragmentary  
Uncertain  
Invisible

## **7. Civic and Commercial**

### 7.1. Location

Indicates the location of the polygon in relation to the nearest settlement

Isolated  
Settlement edge  
Group

### 7.2. Legibility

Indicates the extent to which one or more previous HLC types are identifiable within a polygon

Significant  
Partial  
Fragmentary  
Uncertain  
Invisible

## **8. Recreational Open Space**

### 8.1. Sports fields

Describes any sports facilities that may be present

Football pitch  
Rugby pitch  
Cricket square  
Bowling green  
Tennis courts  
Other  
None

### 8.2. Play area

Indicates the presence of playground facilities

Yes  
No

### 8.3. Present on first edition Ordnance Survey

Yes  
No

### 8.4. Legibility

Indicates the extent to which one or more previous HLC types are identifiable within a polygon

Significant  
Partial  
Fragmentary  
Uncertain  
Invisible

## **9. Parkland**

### 9.1. Park boundary morphology

Regular  
Irregular  
Soft

### 9.2. Overall shape

Regular geometric  
Geometrically irregular  
Naturalistic

### 9.3. Tree Planting

Regular  
Irregular/Naturalistic  
Irregular naturalistic clumps

#### 9.4. Legibility

Indicates the extent to which one or more previous HLC types are identifiable within a polygon

Significant  
Partial  
Fragmentary  
Uncertain  
Invisible

### 10. Extraction

#### 10.1. Status

Indicates whether the object is in current use

Active  
Inactive  
Unknown

#### 10.2. Scale

Indicates the intensity of extraction

Industrial  
Agricultural

#### 10.3. Legibility

Indicates the extent to which one or more previous HLC types are identifiable within a polygon

Significant  
Partial  
Fragmentary  
Uncertain  
Invisible

### 11. Military

#### 11.1. Period of origin

Defines the approximate period of origin of a military base, with specific reference to RAF bases

WW1  
Expansion  
WW2  
Cold War

#### 11.2. Status

Indicates whether the object is in current use

Active  
Inactive  
Unknown

### 11.3. Legibility

Indicates the extent to which one or more previous HLC types are identifiable within a polygon

Significant  
Partial  
Fragmentary  
Uncertain  
Invisible

## 12. Historic Earthworks

### 12.1. Location

Indicates the location of the polygon in relation to the nearest settlement

Settlement edge  
Isolated

### 12.3. Scheduled

Indicates whether an earthwork is scheduled as an ancient monument according to the Ancient Monuments and Archaeological Areas Act 1979

Yes  
No

### 12.4. Legibility

Indicates the extent to which one or more previous HLC types are identifiable within a polygon

Significant  
Partial  
Fragmentary  
Uncertain  
Invisible

## 13. Communications

### 13.1. Type

Defines the type of transportation to which the object is related

Road  
Rail  
Air

### 13.2. Status

Indicates whether the object is in current use

Active  
Inactive  
Unknown

### 13.3. Legibility

Indicates the extent to which one or more previous HLC types are identifiable within a polygon

Significant  
Partial  
Fragmentary  
Uncertain  
Invisible

## 14. Orchards and Allotments

### 14.1. Present on first edition OS

Indicates whether or not the object is present on the available first edition Ordnance Survey mapping

Yes  
No

### 14.2. Legibility

Indicates the extent to which one or more previous HLC types are identifiable within a polygon

Significant  
Partial  
Fragmentary  
Uncertain  
Invisible

## 15. Agriculture

### 15.1. Number of pens

Roughly indicates the number of buildings provided for raising livestock such as pigs or poultry

1-5  
5-10  
10-15

### 15.2. Arrangement of pens

Describes the layout of buildings provided for raising livestock such as pigs or poultry

Circular  
Linear  
Grid

### 15.3. Legibility

Indicates the extent to which one or more previous HLC types are identifiable within a polygon

Significant

Partial

Fragmentary

Uncertain

Invisible







