SOMERSET

ENERGY PARK

Planning Inspectorate Reference: EN0110039

Environmental Impact Assessment Scoping Report - Figures

October 2026



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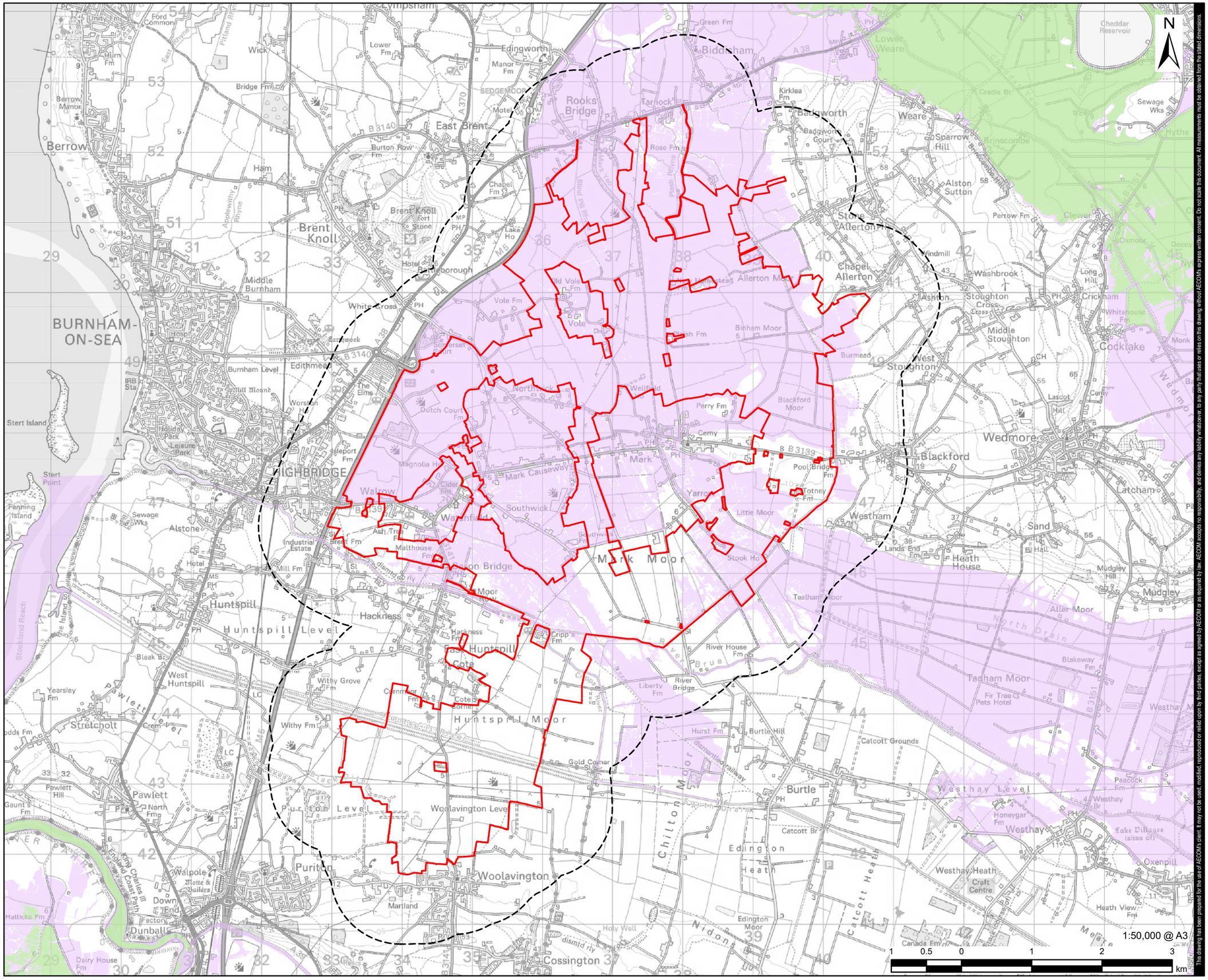
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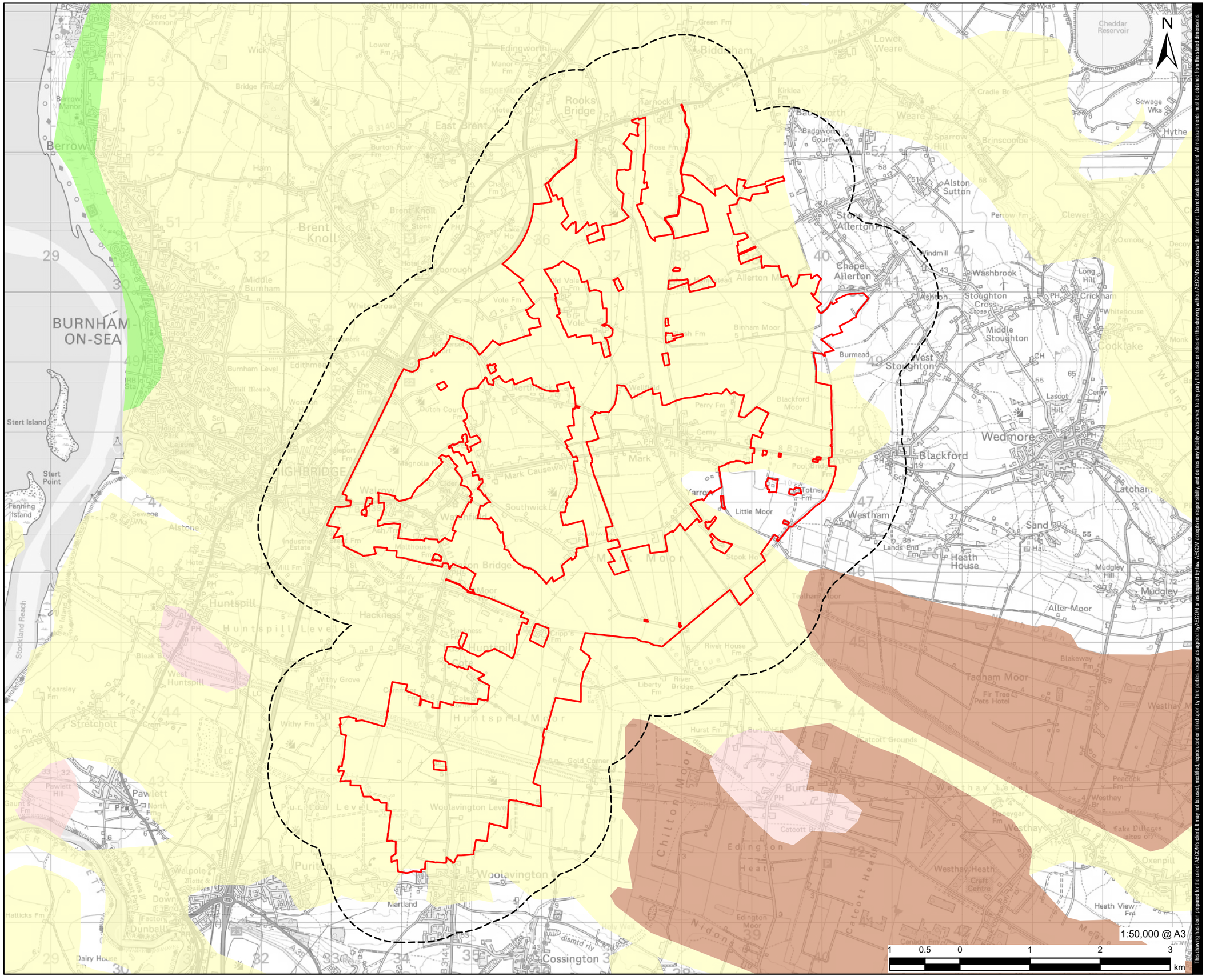
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N
BURNHAM-ON-SEA
HIGHBRIDGE
Berrow
East Brent
Brent Knoll
Middle Burnham
Rooks Bridge
Biddisham
Badgworth
Weare
Alston Sutton
Stone Allerton
Chapel Allerton
Lower Weare
Cheddar Reservoir
Sparrow Hill
Brinscombe
Hythe
Perrow Fm
Windmill
Washbrook
Stoughton Cross
Middle Stoughton
West Stoughton
Ashton
Crickham
Cocklake
Wedmore
Blackford
Lascot Hill
Latcham
Westham
Sand
Heath House
Mudgley
Aller Moor
Tadham Moor
Westhay
Burtle
Catcott Grounds
Edington
Edington Heath
Woolavington
Puriton
Pawlett
Stretcholt
West Huntspill
Huntspill
Huntspill Moor
Mark
Mark Moor
Cossington
Allerton Mead
Vole
Binham Moor
Blackford Moor
Tealham Moor
Catcott Heath
Westhay Heath
Burtle Hill
Peacock
Honeygar Fm
Lake Dillages (sites of)
Oxenpill
Heath View Fm
Canada Fm
Nidons
Chilton Moor
Burnham Level
Huntspill Level
Pawlett Level
Puriton Level
Woolavington Level
Westhay Level
Tarnock
Kirklea Fm
Badgworth Court
Edingworth
Lympsham
Wick
Berrow Manor
Ham
Burton Row Fm
Brent Knoll Fort
Middle Burnham
White Cross
Edithmead
Burnham Level
Stert Island
Stert Point
Penning Island
Alstone
Huntspill
Hackness
Cote
Withy Grove Fm
Yearsley Fm
Pawlett Hill
Walrow
Southwick
Dunball
Down End
Walpole
Martland
Cossington
Mark Causeway
Pool Bridge Fm
Totney Fm
Little Moor
Stockland Reach
Bleak Br
Gold Corner
Burtle Br
Catcott Br
Lands End Fm
Muggley Hill
Fir Tree Pets Hotel
Blakeway Fm
Decoy
Oxmoor
Long Hill
Whitehouse Fm
Monk
Lake Dillages
Craft Centre
Holy Well
Dairy House Fm
Hatticks Fm
Gaunt's Fm
Sewage Wks
Industrial Estate
Leisure Park
Holiday Park
Motte & Bailey
Factory
Cemy
Hosp
Sch
Hotel
Motel
Fort
Stone
Lake Ho
Chapel Fm
Manor Fm
Lower Fm
Bridge Fm
Ford Common
Unity Fm
Burton Row Fm
Brent Knoll Fort
Rose Fm
Green Fm
Cradle Br
Sewage Wks
Brinscombe Hill
Clewer
Decoy
Oxmoor
Perrow Fm
Long Hill
Whitehouse Fm
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Whitehouse Fm
Monk
Lake Dillages
Craft Centre
Holy Well
Dairy House Fm
Hatticks Fm
Gaunt's Fm
Sewage Wks
Industrial Estate
Leisure Park
Holiday Park
Motte & Bailey
Factory
Cemy
Hosp
Sch
Hotel
Motel
Fort
Stone
Lake Ho
Chapel Fm
Manor Fm
Lower Fm
Bridge Fm
Ford Common
Unity Fm
Burton Row Fm
Brent Knoll Fort
Rose Fm
Green Fm
Cradle Br
Sewage Wks
Brinscombe Hill
Clewer
Decoy
Oxmoor
Perrow Fm

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PROJECT

SOMERSET ENERGY PARK

LEGEND

- Scoping Site Boundary
- Study Area (1km Buffer of the Scoping Site Boundary)

Superficial Geology

- Alluvium
- Blown Sand
- Peat
- Raised Marine Deposits (Undifferentiated)

NOTES

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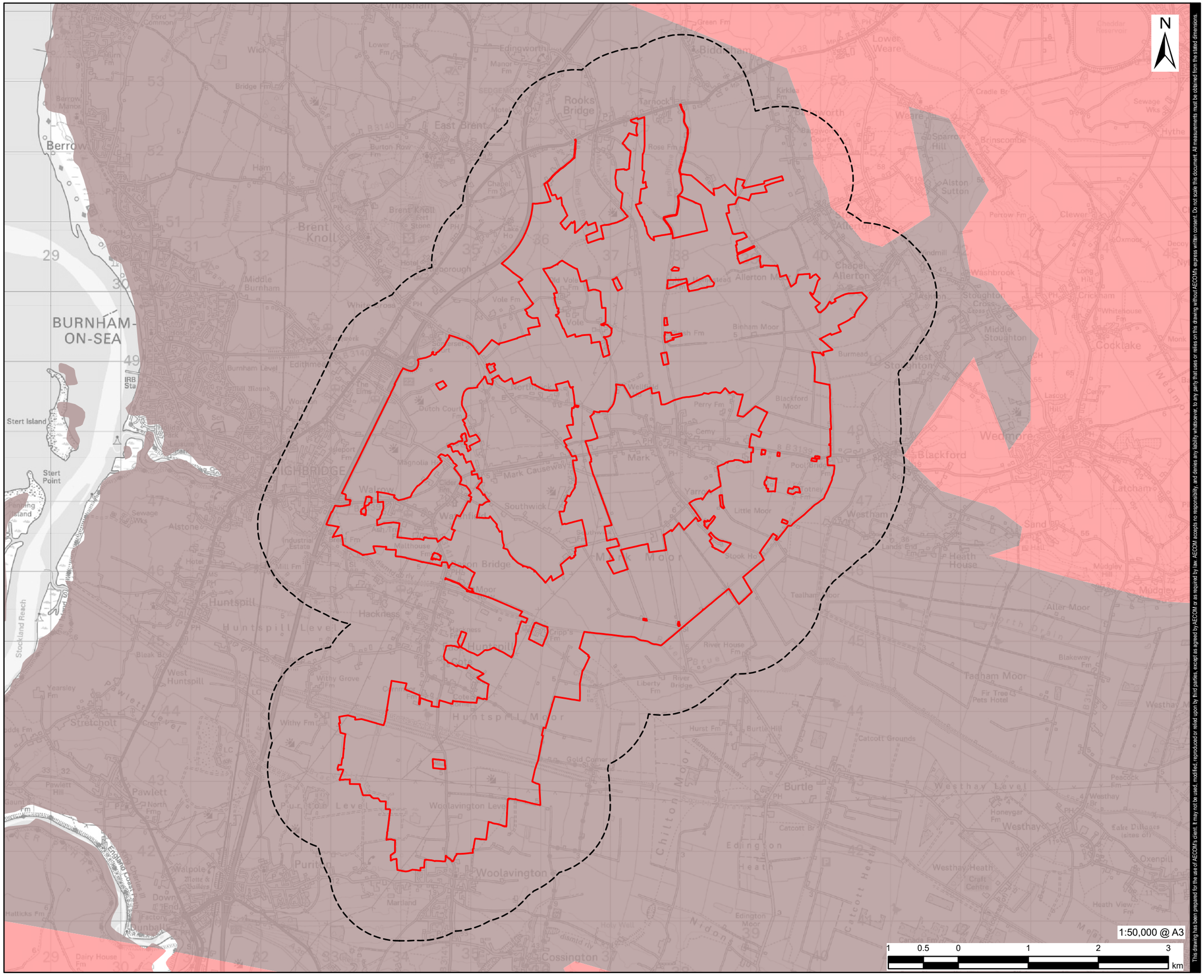
Superficial Geology

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Figure 10-7

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PROJECT

SOMERSET ENERGY PARK

LEGEND

- Scoping Site Boundary
- Study Area (1km Buffer of the Scoping Site Boundary)

Bedrock Geology

- Lias Group - Mudstone, Siltstone, Limestone and Sandstone
- Triassic Rocks (Undifferentiated) - Mudstone, Siltstone and Sandstone

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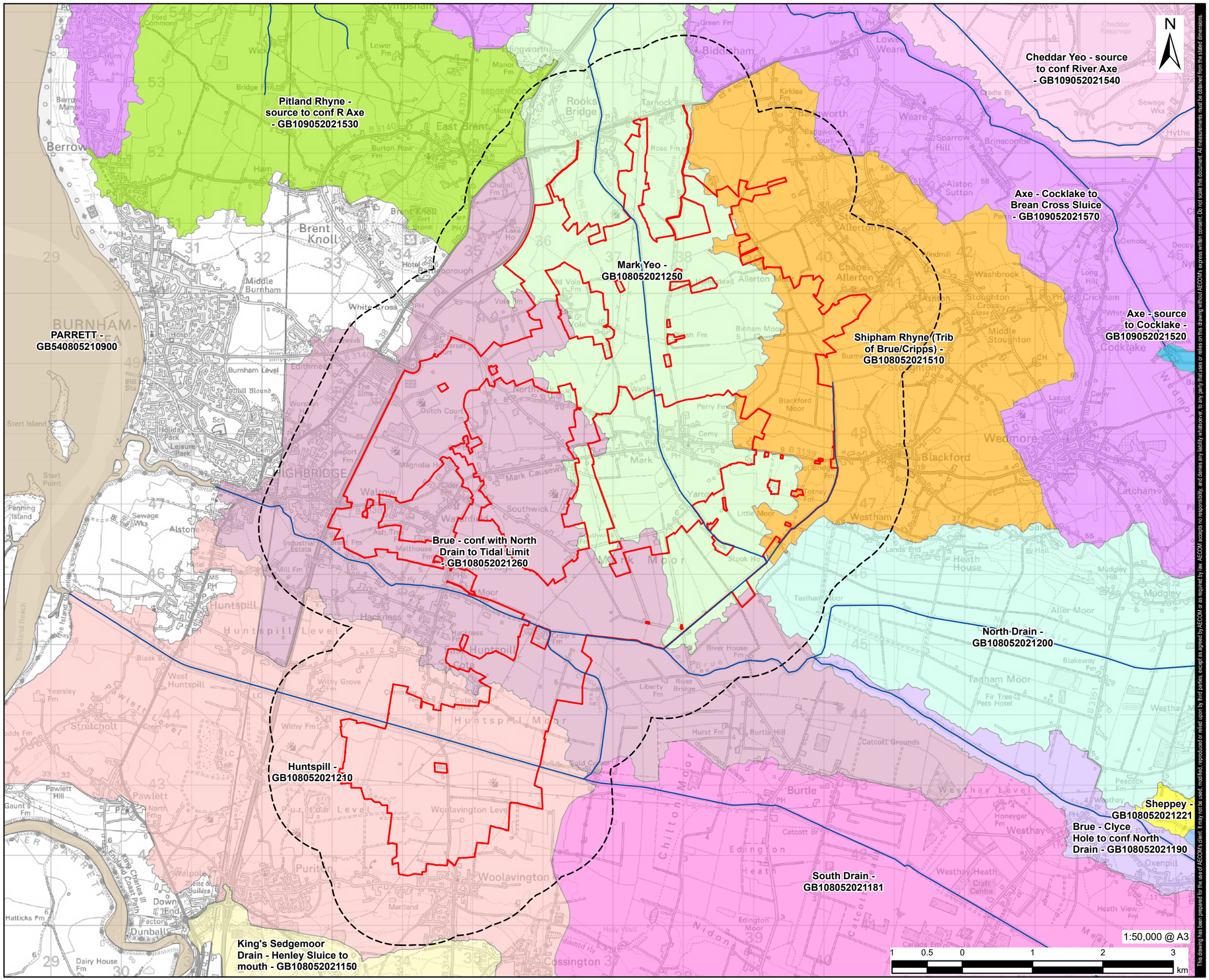
Bedrock Geology

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Figure 10-8

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PROJECT

SOMERSET ENERGY PARK

LEGEND

- Scoping Site Boundary
- Study Area (1km Buffer of the Scoping Site Boundary)
- WFD Water Bodies

WFD Surface Water Catchment Areas

- Axe - Cocklake to Brean Cross Sluice (ID: GB109052021570) – Poor ecological status
- Axe - source to Cocklake (ID: GB109052021520)
- Brue - Clyce Hole to conf North Drain (ID: GB108052021190)
- Brue - conf with North Drain to Tidal Limit (ID: GB108052021260) – Moderate ecological status
- Cheddar Yeo - source to conf River Axe (ID: GB109052021540)
- Hartlake (ID: GB108052021171)
- Huntspill (ID: GB108052021210) – Moderate ecological status
- King's Sedgemoor Drain - Henley Sluice to mouth (ID: GB108052021150)
- Mark Yeo (ID: GB108052021250) – Moderate ecological status
- North Drain (ID: GB108052021200) – Moderate ecological status
- Pitland Rhyne - source to conf R Axe (ID: GB109052021530) - Moderate ecological status
- Sheppey (ID: GB108052021221)
- Shipham Rhyne (Trib of Brue/Cripps) (ID: GB108052021510) – Moderate ecological status
- South Drain (ID: GB108052021181)

WFD Transitional Water Catchment Areas

- PARRETT (ID: GB540805210900) - Moderate ecological status

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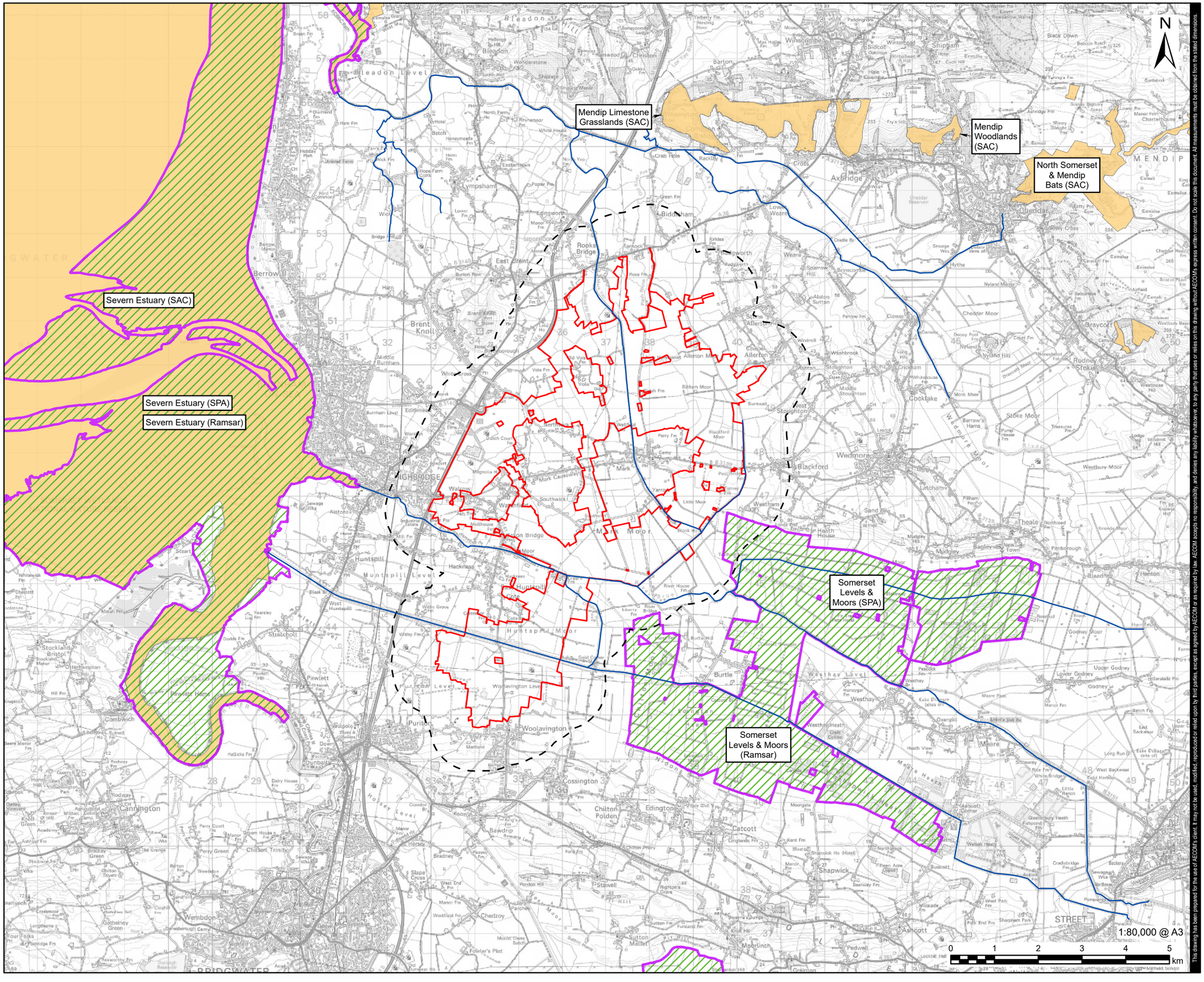
WFD Surface and Transitional Waterbodies

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SOMERSET ENERGY PARK

LEGEND

- Scoping Site Boundary
- WFD Water Bodies
- Special Protection Areas (SPA)
- Special Areas of Conservation (SAC)
- Ramsar

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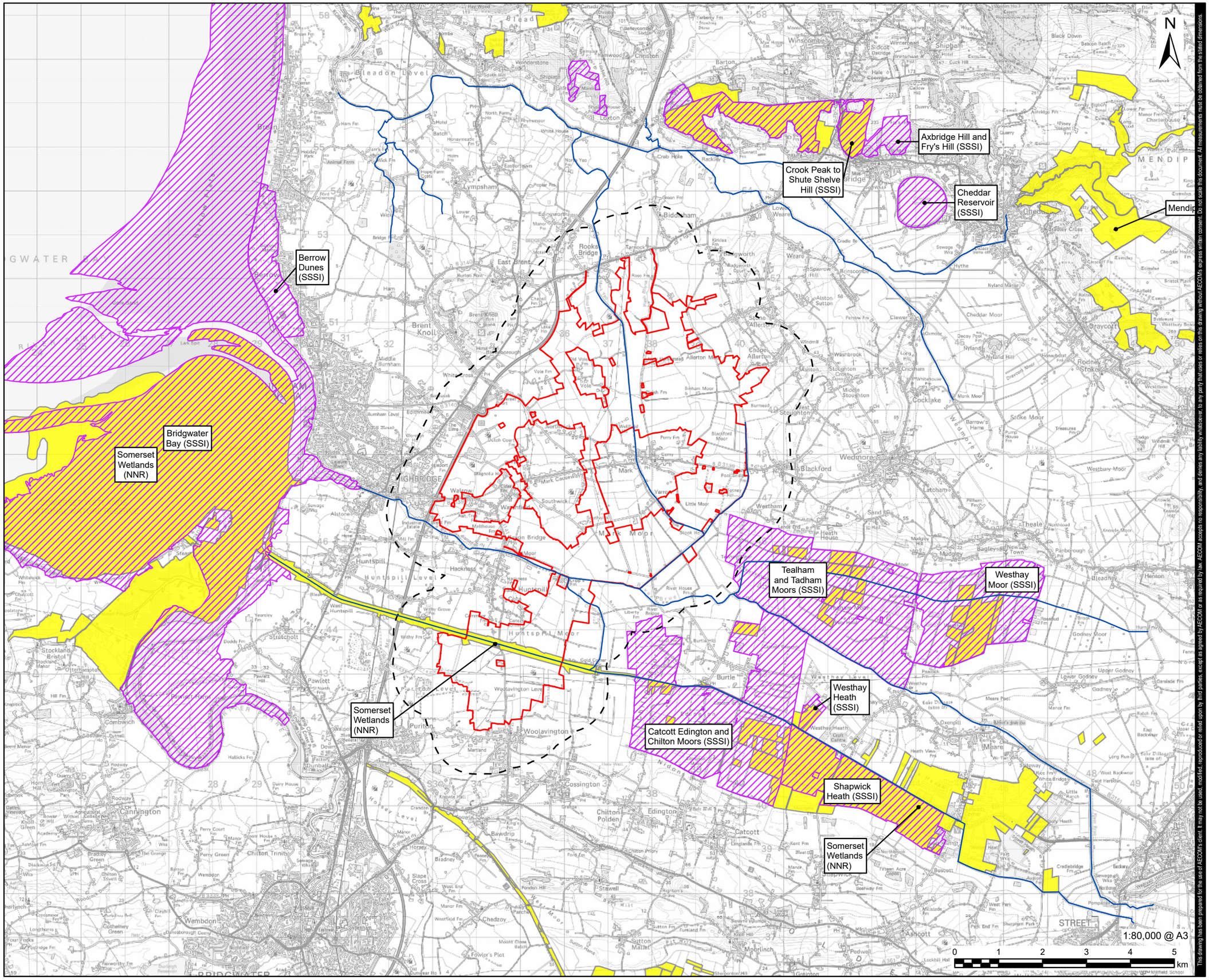
Sensitive Sites

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Figure 10-10 (Sheet 1)

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PROJECT

SOMERSET ENERGY PARK

LEGEND

- Scoping Site Boundary
- 1km Study Area
- WFD Water Bodies
- Sites of Special Scientific Interest (SSSI)
- National Nature Reserves (NNR)

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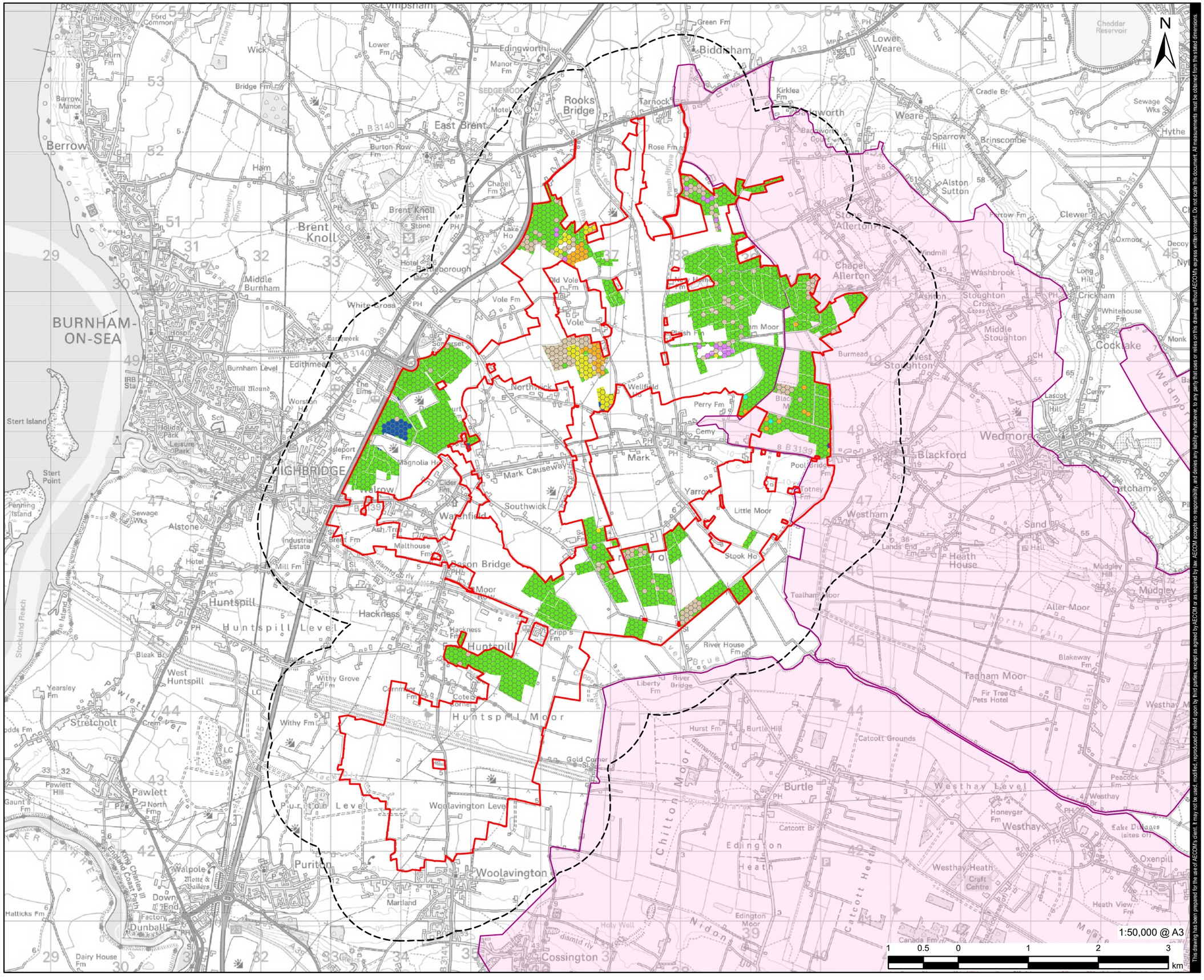
Sensitive Sites

FIGURE NUMBER

Figure 10-10 (Sheet 2)

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PROJECT

SOMERSET ENERGY PARK

LEGEND

- Scoping Site Boundary
- Study Area (1km Buffer of the Scoping Site Boundary)

CROME Land Uses

- Maize
- Winter Barley
- Winter Oats
- Winter Wheat
- Non-vegetated or sparsely-vegetated Land
- Grass
- Temporary grassland
- Trees and Scrubs, short Woody plants, hedgerows
- Brue Nutrient Neutrality Catchment

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FIGURE TITLE

Nutrient Neutrality Screening Assessment: CORINE Existing Land Use

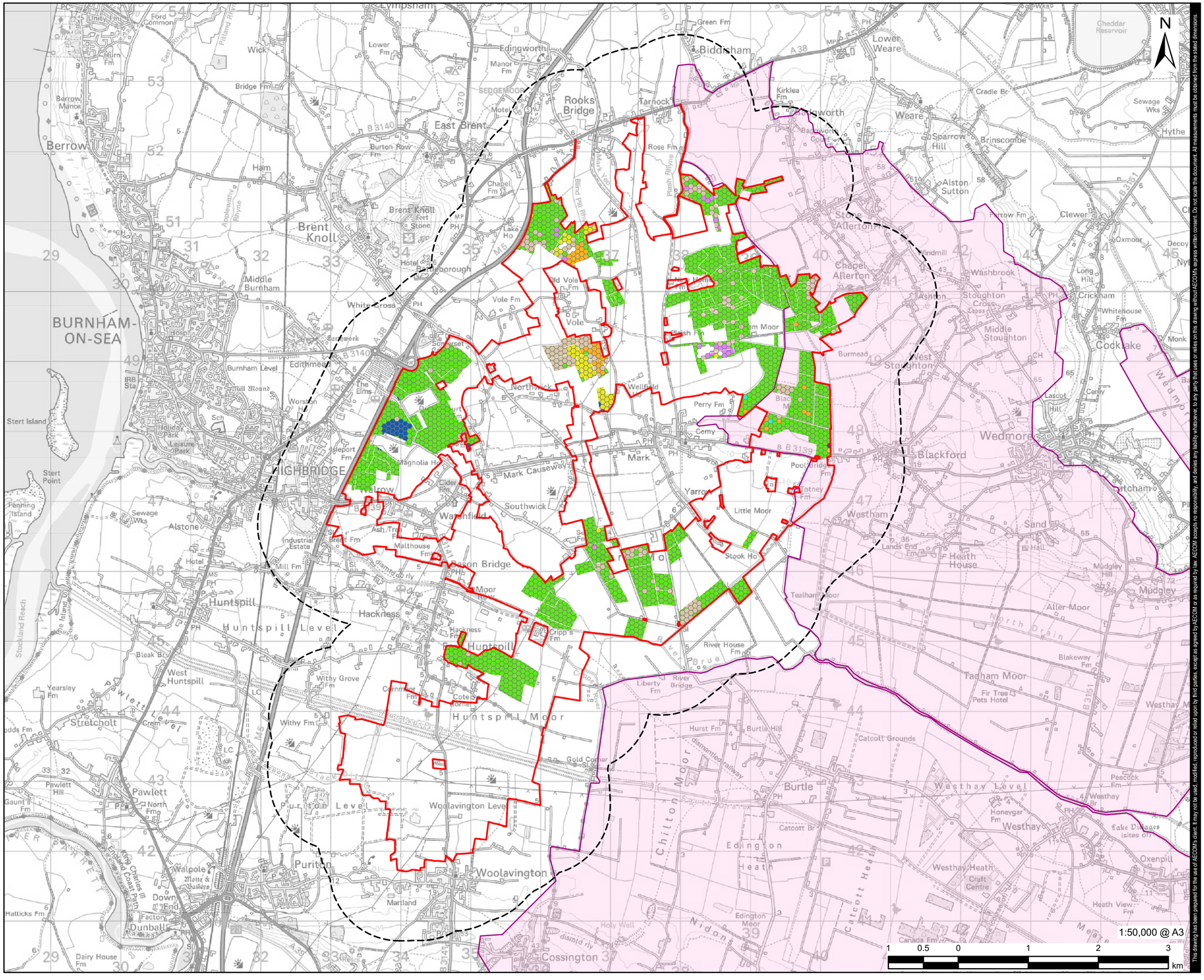
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PROJECT

SOMERSET ENERGY PARK

LEGEND

- Scoping Site Boundary
- Study Area (1km Buffer of the Scoping Site Boundary)
- Brue Nutrient Neutrality Catchment

CROME Land Uses

- Maize
- Winter Barley
- Winter Oats
- Winter Wheat
- Non-vegetated or sparsely-vegetated Land
- Grass
- Temporary grassland
- Trees and Scrubs, short Woody plants, hedgerows

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FIGURE TITLE

Nutrient Neutrality Screening Assessment: CROME Existing Crop Map

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