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River Dee SAC
Cowie Water
Carron Water
Water of Dye
Devilly Burn
Luther Water (Dowrie Burn to North Esk Confluences)
Berwie Water
River Dee - Banchory to Peterculter
River North Esk (Confluence with Cruick Water to Estuary)

Figure 9.1b
Figure 9.1c
Figure 9.1d
Figure 9.1e
Figure 9.1f

Scale @ A3: 1:65,000
0 0.5 1 2 3 4 km

HOME OF THE MEARNS

Legend

S.37 Overhead Line (OHL) Works
- Proposed OHL Alignment

Ancillary Development
- Proposed Permanent Track
- Proposed Temporary Trackway Panel
- Proposed Temporary New Stone Track
- Existing Track
- Existing Track to be Upgraded
- Proposed ATV Route

Watercourse Crossing (WX)
- Proposed Permanent Bridge or Culvert
- Existing Crossing

Limit of Deviation
- Proposed OHL and Access Track Limit of Deviation (LoD)

Permitted Development
- Indicative 132 kV Underground Cable Alignment

Existing and Consented Development
- Existing Fetteresso Substation
- Glendye 132 kV Substation
- Glendye Wind Farm Access
- Glendye Wind Farm Turbine

Study Area
- Proposed and Upgraded Infrastructure 500 m Buffer

Ecology Designation
- Special Area of Conservation (SAC)

Local Hydrology
- SEPA CAR Licenced Activity
- SEPA Nested Waterbody Catchment
- River Dee and River North Esk Catchment Divide
- Watercourse (OS Openmap Local)
- Waterbody (OS Openmap Local)

Project No: LT468/469
Project: Glendye Wind Farm Overhead Line Grid Connection

Title: EIA Report
Chapter 9: Geology, Hydrology and Hydrogeology
Local Hydrology
Figure 9.1a

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WX01 WX02 WX03 WX04 WX05 WX06 WX07

Water of Dye

River Dee - Banchory to Peterculter

River North Esk (Confluence with Cruick Water to Estuary)

Scale @ A3: 1:15,000
0 0.125 0.25 0.5 0.75 1 km

Legend

S.37 Overhead Line (OHL) Works
- Proposed OHL Pole Location
- Proposed OHL Alignment

Ancillary Development
- Proposed Permanent Track
- Proposed Temporary New Stone Track
- Proposed CSE Hardstanding Area

Watercourse Crossing (WX)
- Proposed Permanent Bridge or Culvert

Limit of Deviation
- Proposed OHL and Access Track Limit of Deviation (LoD)

Permitted Development
- Indicative 132 kV Underground Cable Alignment

Consented Development
- Glendye 132 kV Substation
- Glendye Wind Farm Access
- Glendye Wind Farm Turbine

Study Area
- Proposed and Upgraded Infrastructure 500 m Buffer

Local Hydrology
- SEPA CAR Licenced Activity
- SEPA Nested Waterbody Catchment
- River Dee and River North Esk Catchment Divide
- Watercourse (OS Openmap Local)
- Waterbody (OS Openmap Local)
- Watercourse and Waterbody 20 m Buffer
- Future (2080) River Medium Likelihood Flood Extent (0.5% AEP)
- Future (2070) Surface Water and Small Watercourses Medium Likelihood Flood Extent (0.5% AEP)

Project No: LT468/469
Project: Glendye Wind Farm Overhead Line Grid Connection

Title: EIA Report
Chapter 9: Geology, Hydrology and Hydrogeology
Local Hydrology
Figure 9.1b

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66 68 82 80

Kircram 404 (405)
Water of Dye
Cairn Burn
Waird of the Cairn
Three Bush
WX08
WX09
WX10
WX11
River Dee - Banchory to Peterculter
River North Esk (Confluence with Cruick Water to Estuary)
Thorter Hill
Cairn o' Mount
Cairn
B974
Luther Water (Dowrie Burn to North Esk Confluences)
Devilly Burn
Birnie Hill
Redstone Hill
Quarry (dis)
St Ringan's Cairn
Stag Burn
Slack Den
Slack of Birnie
Swine Hillock
Deer Pens
Loch Hill
Cairn Henney
Greenshiels
Hill of Annahar
White Hill
Bervie Water
Goyle Hill
Goyle Howe
Nether Goyle
Mid Shank
Fa'en Wood Brae
Abbot's Face
Friar's Glen
Priest's Wells
Colt Moss
Castle Hill
Glen Braes
Duncan's Pade
Holeglen Wood
Bright's Well
Cleek Hillock
Cleek Loch
Bught of Greenshiels
Burn of Greenshiels
Burn of Annahar
Strath Finella
Hill
Scale @ A3: 1:15,000
0 0.125 0.25 0.5 0.75 1 km

Legend

S.37 Overhead Line (OHL) Works

- Proposed OHL Pole Location
- Proposed OHL Alignment

Ancillary Development

- Proposed Permanent Track
- Proposed Temporary Trackway Panel
- Proposed Temporary New Stone Track
- Existing Track
- Existing Track to be Upgraded

Watercourse Crossing (WX)

- Proposed Permanent Bridge or Culvert

Limit of Deviation

- Proposed OHL and Access Track Limit of Deviation (LoD)

Study Area

- Proposed and Upgraded Infrastructure 500 m Buffer

Local Hydrology

- SEPA CAR Licenced Activity
- SEPA Nested Waterbody Catchment
- River Dee and River North Esk Catchment Divide
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- Waterbody (OS Openmap Local)
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Title: EIA Report
Chapter 9: Geology, Hydrology and Hydrogeology
Local Hydrology
Figure 9.1c

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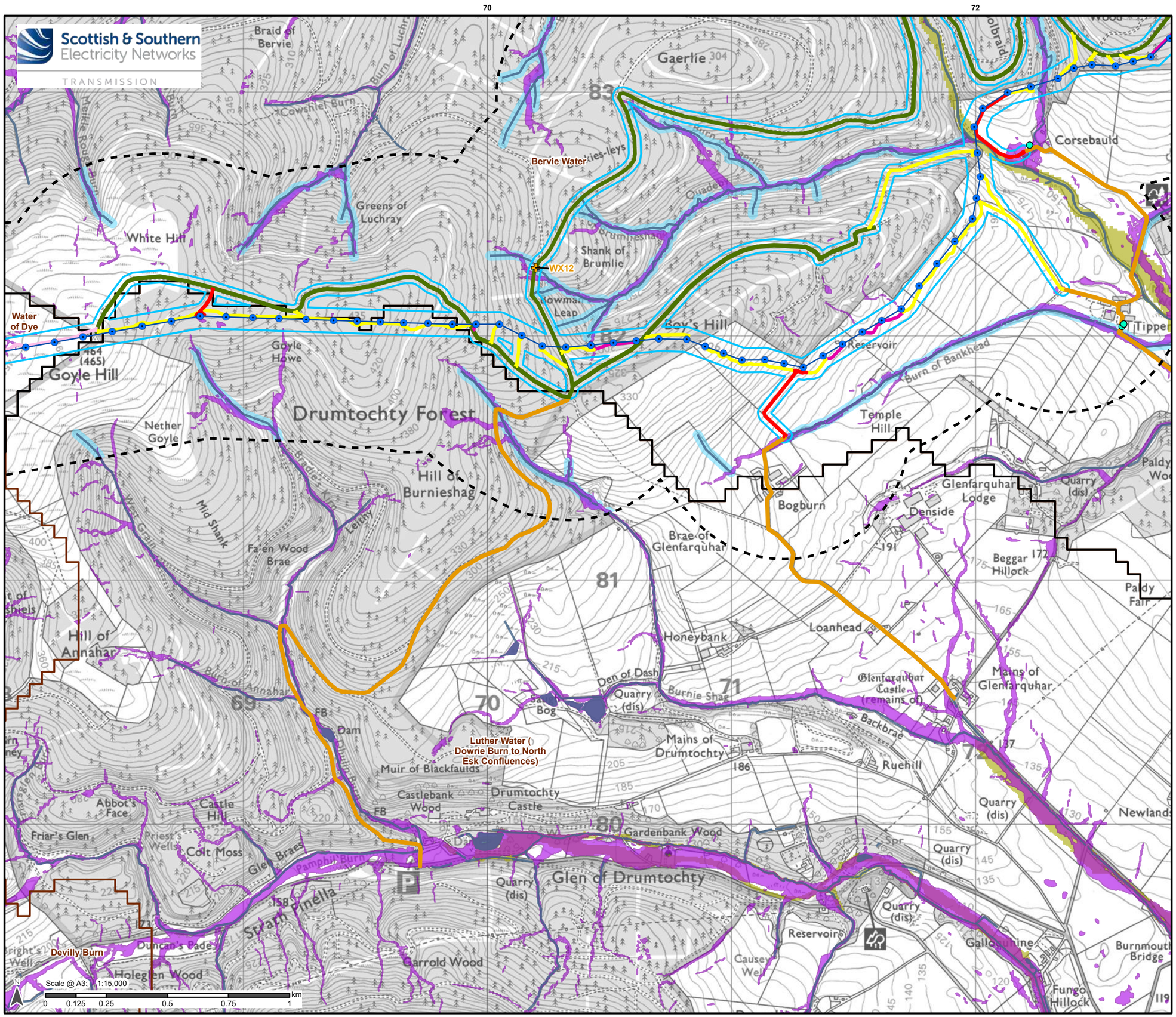

Legend

S.37 Overhead Line (OHL) Works

- Proposed OHL Pole Location
- Proposed OHL Alignment

Ancillary Development

- Proposed Permanent Track
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- Proposed Temporary New Stone Track
- Existing Track
- Existing Track to be Upgraded
- Proposed ATV Route

Watercourse Crossing (WX)

- Existing Crossing

Limit of Deviation

- Proposed OHL and Access Track Limit of Deviation (LoD)

Study Area

- Proposed and Upgraded Infrastructure 500 m Buffer

Local Hydrology

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Project No: LT468/469

Project: Glendye Wind Farm Overhead Line Grid Connection

Title: EIA Report
Chapter 9: Geology, Hydrology and Hydrogeology
Local Hydrology
Figure 9.1d

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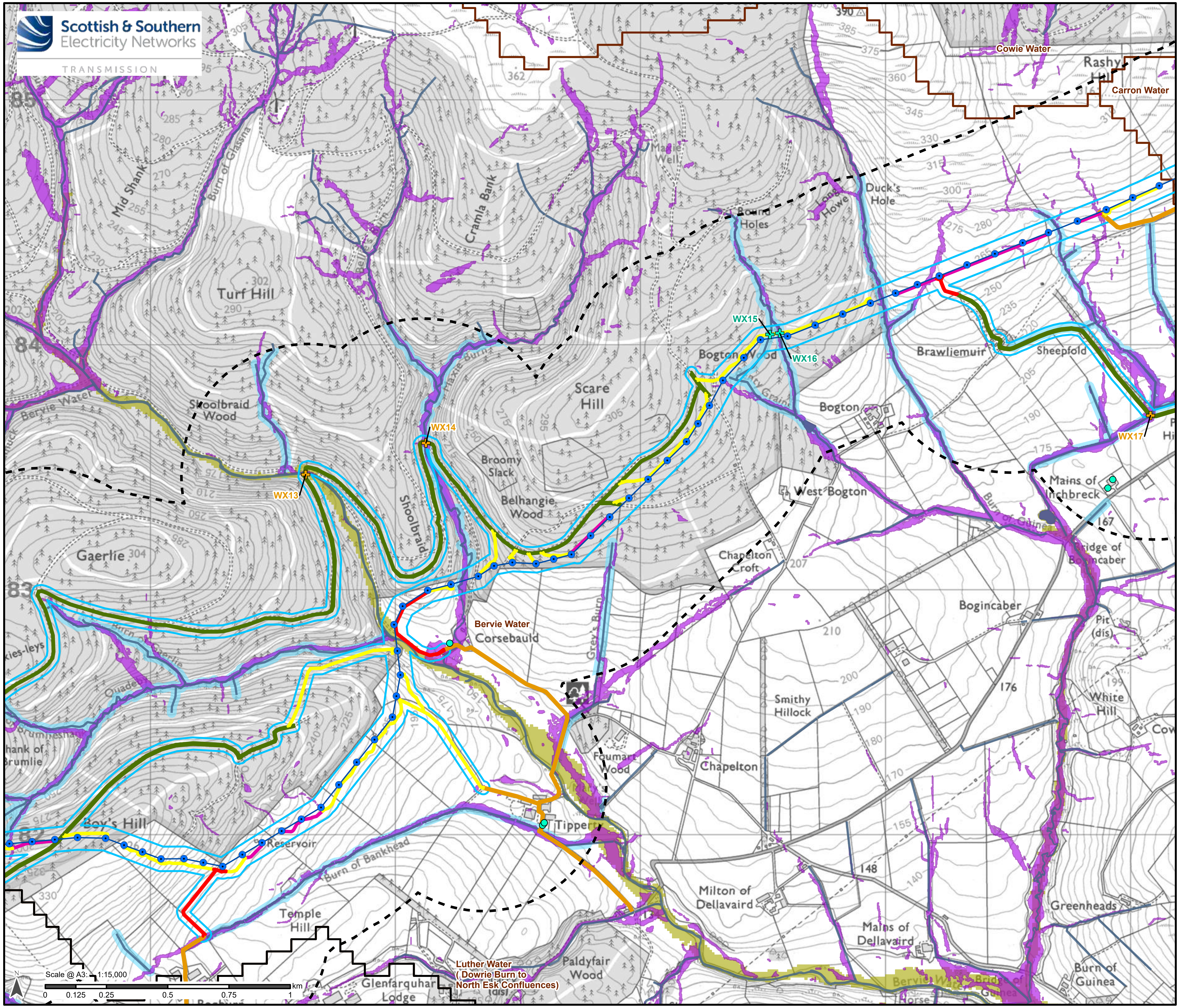

Legend

S.37 Overhead Line (OHL) Works

- Proposed OHL Pole Location
- Proposed OHL Alignment

Ancillary Development

- Proposed Permanent Track
- Proposed Temporary Trackway Panel
- Existing Track
- Existing Track to be Upgraded
- Proposed ATV Route

Watercourse Crossing (WX)

- Proposed Permanent Bridge or Culvert
- Existing Crossing

Limit of Deviation

- Proposed OHL and Access Track Limit of Deviation (LoD)

Study Area

- Proposed and Upgraded Infrastructure 500 m Buffer

Local Hydrology

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Project No: LT468/469
Project: Glendye Wind Farm Overhead Line Grid Connection

Title: EIA Report
Chapter 9: Geology, Hydrology and Hydrogeology
Local Hydrology
Figure 9.1e

Drawn by: QF
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Scottish & Southern Electricity Networks
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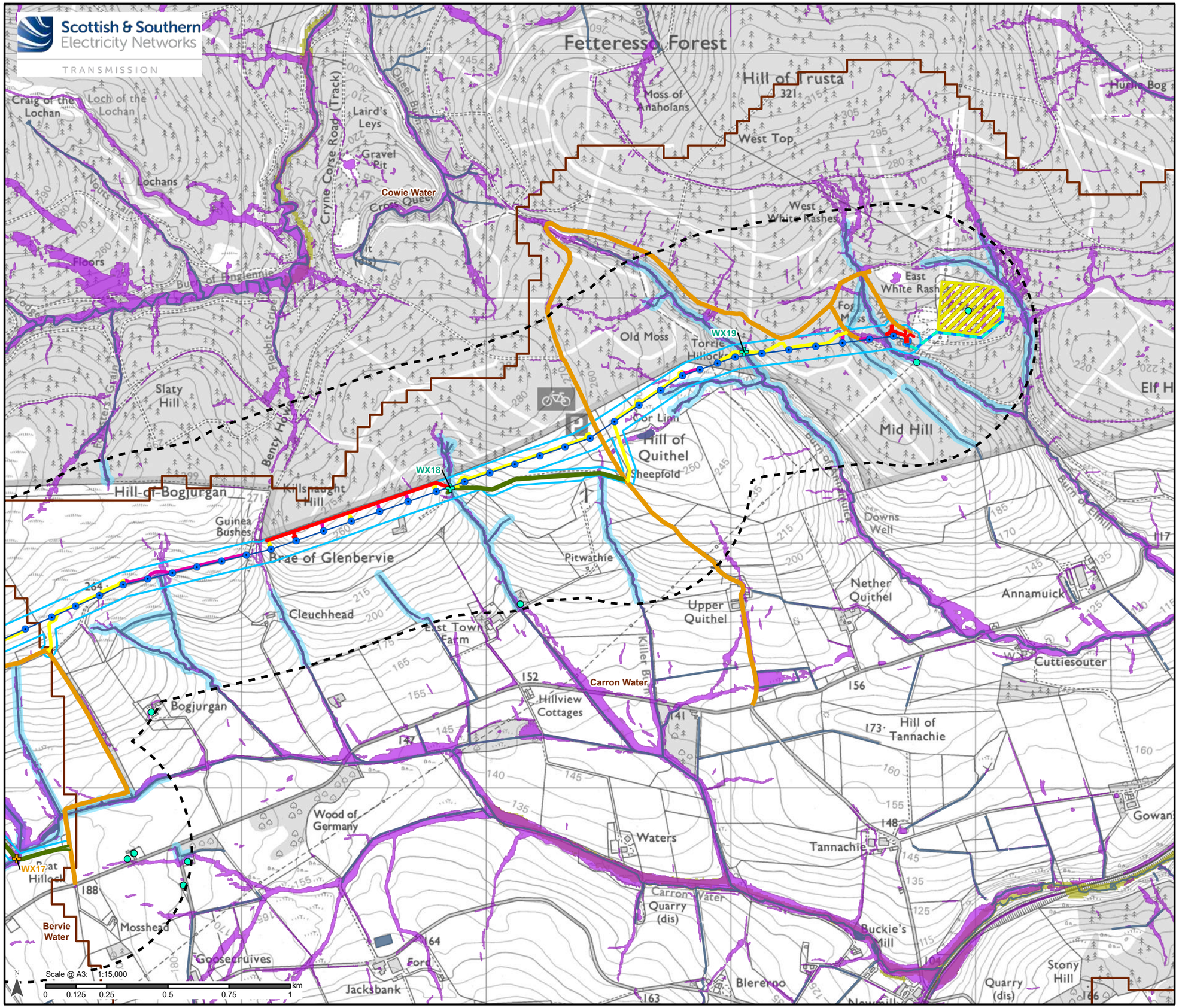

Legend

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Limit of Deviation

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Permitted Development

- Indicative 132 kV Underground Cable Alignment

Existing Development

- Existing Fetteresso Substation

Study Area

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Title: EIA Report
Chapter 9: Geology, Hydrology and Hydrogeology
Local Hydrology
Figure 9.1f

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