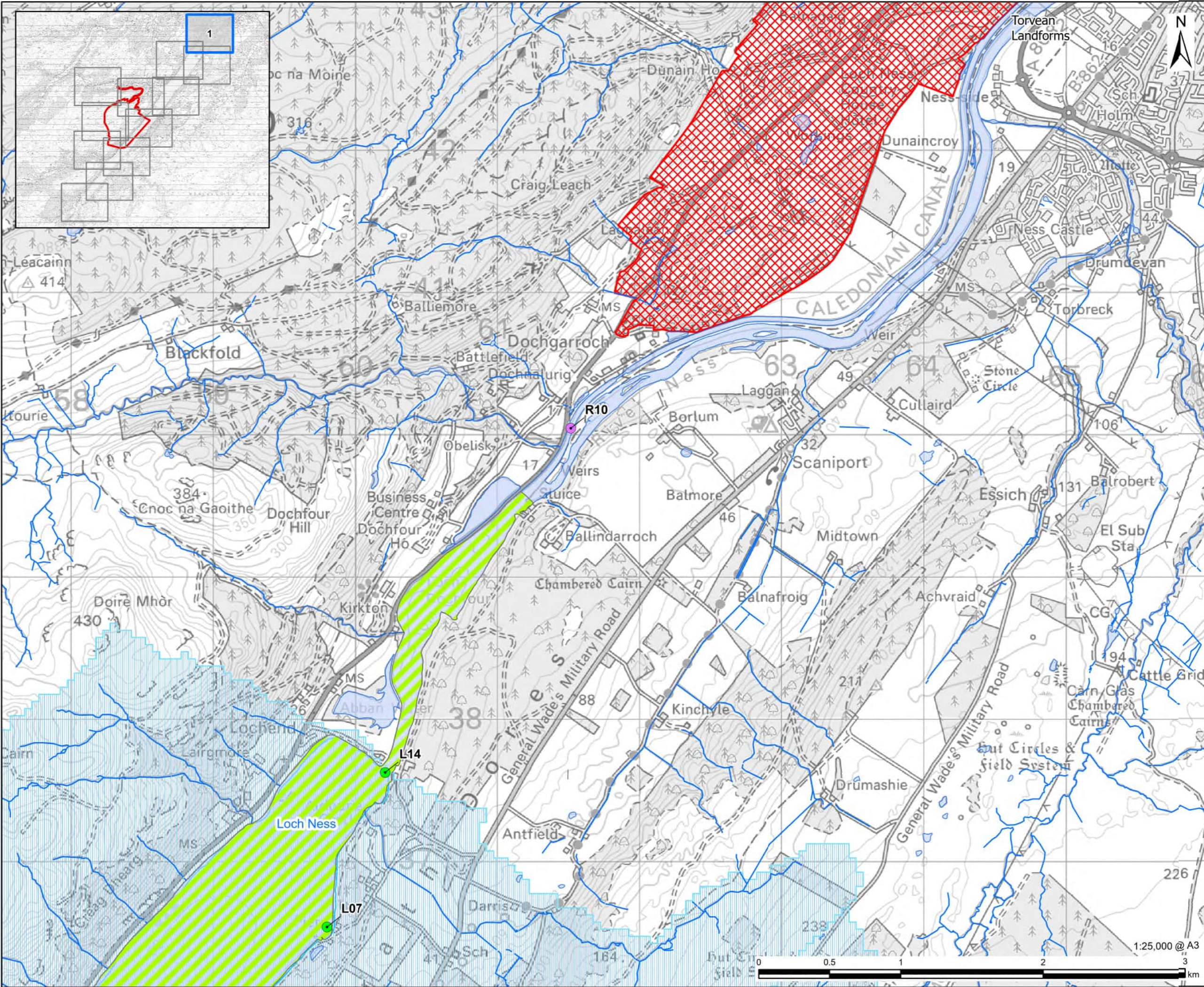




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CLIENT

Glen Earrach Energy Ltd.

CONSULTANT

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United Kingdom

LEGEND

- SEPA Water Quality Monitoring Stations Loch Ness
- SEPA Water Quality Monitoring Stations Rivers
- Watercourse
- Surface Water
- Waterbody WFD Status**
- Good Ecological Potential
- Drinking Water Protected Area**
- Rivers
- Catchment
- Loch
- Water Feature 50m Buffer**
- Watercourse - 50 m Buffer
- Sites of Special Scientific Interest (SSSI)

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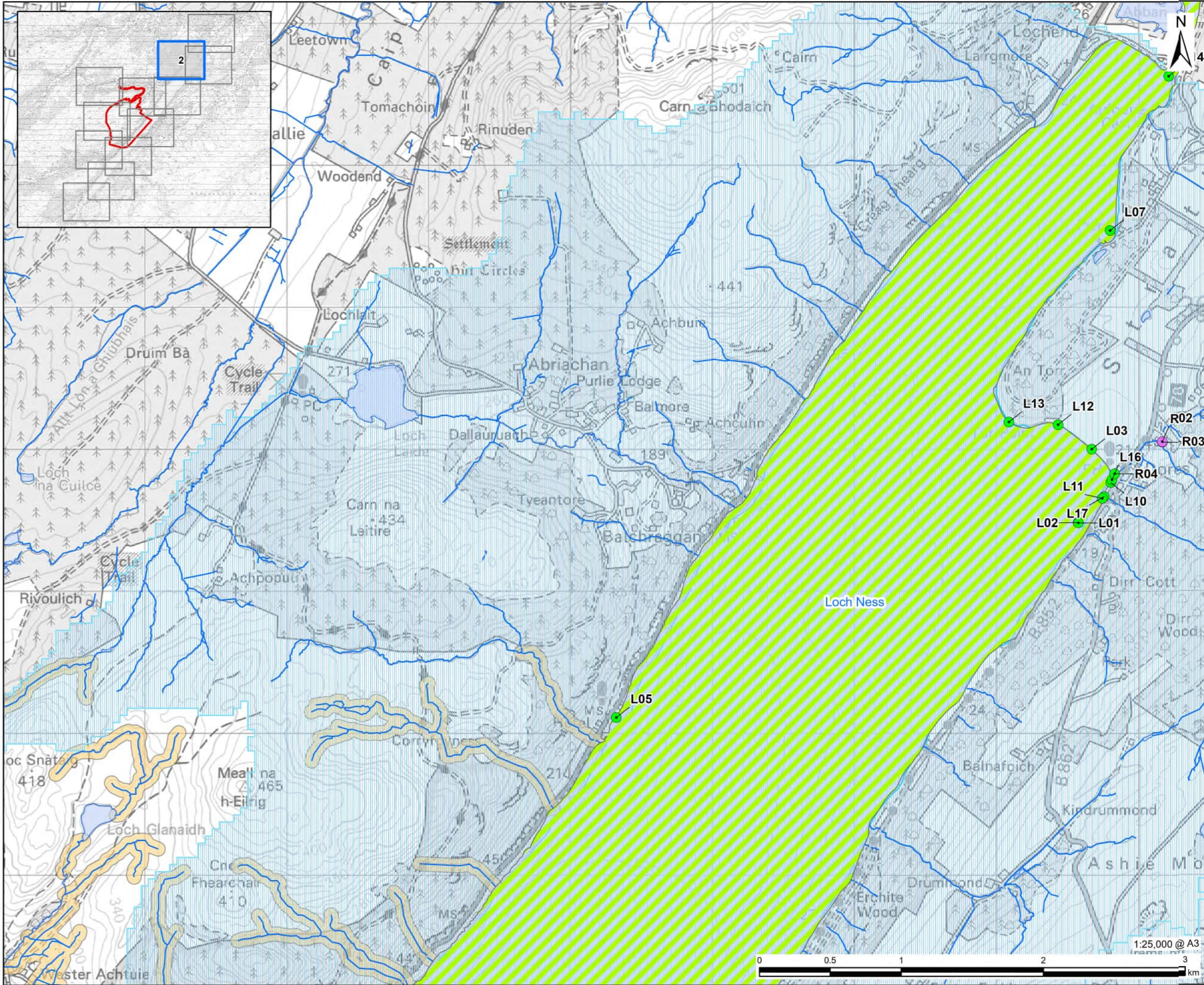
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FIGURE TITLE

Surface Water Receptors

FIGURE NUMBER

Figure 10.1 (Sheet 1 of 12)



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LEGEND

- SEPA Water Quality Monitoring Stations Loch Ness
- SEPA Water Quality Monitoring Stations Rivers
- Watercourse
- Surface Water
- Waterbody WFD Status**
- Good Ecological Potential
- Drinking Water Protected Area**
- Rivers
- Catchment
- Loch
- Water Feature 50m Buffer**
- Watercourse - 50 m Buffer

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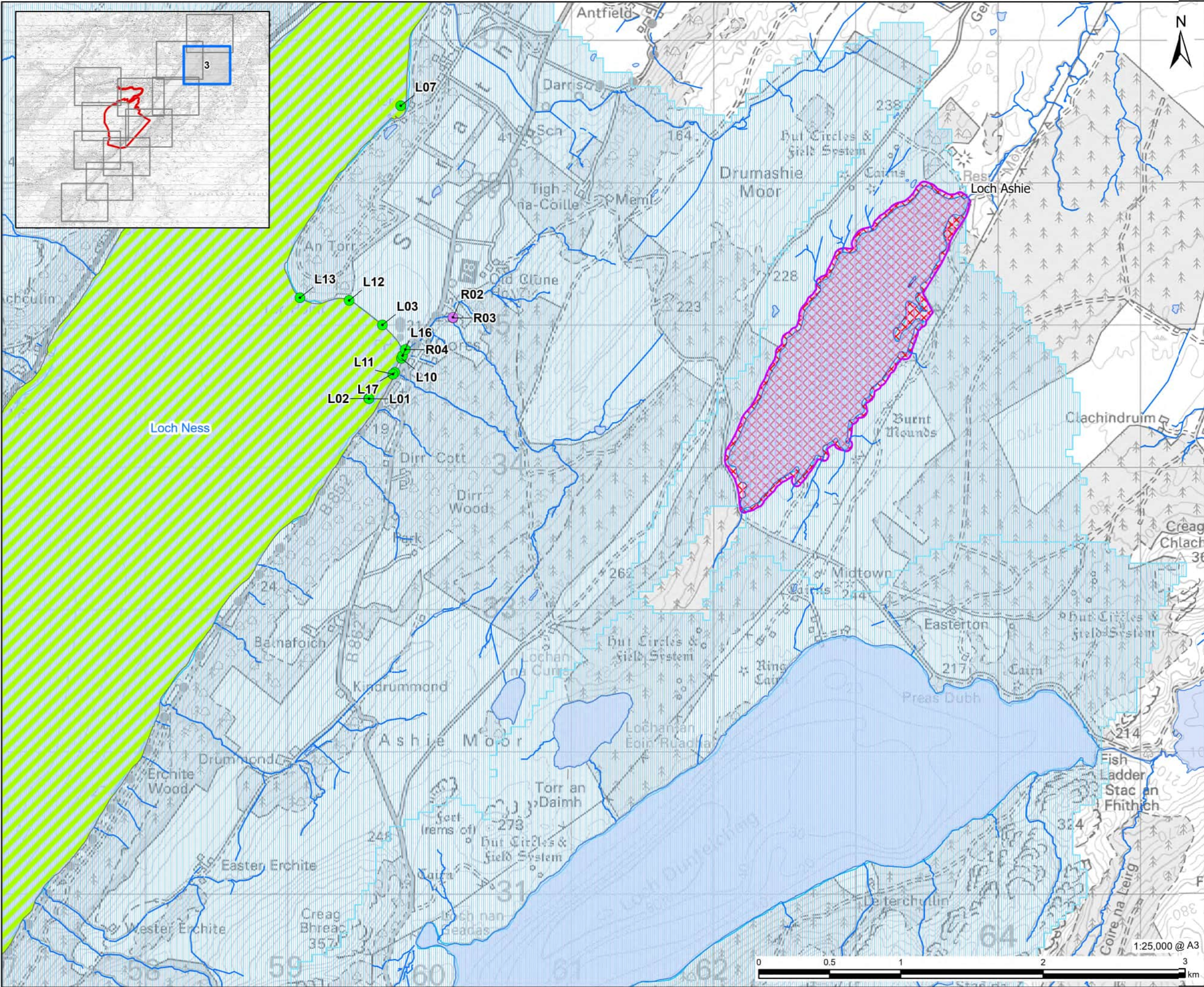
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FIGURE TITLE

Surface Water Receptors

FIGURE NUMBER

Figure 10.1 (Sheet 2 of 12)



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LEGEND

- SEPA Water Quality Monitoring Stations Loch Ness
- SEPA Water Quality Monitoring Stations Rivers
- Watercourse
- Surface Water
- Waterbody WFD Status**
- Good Ecological Potential
- Drinking Water Protected Area**
- Rivers
- Catchment
- Loch
- Water Feature 50m Buffer**
- Watercourse - 50 m Buffer
- Sites of Special Scientific Interest (SSSI)
- Special Protection Areas (SPA)

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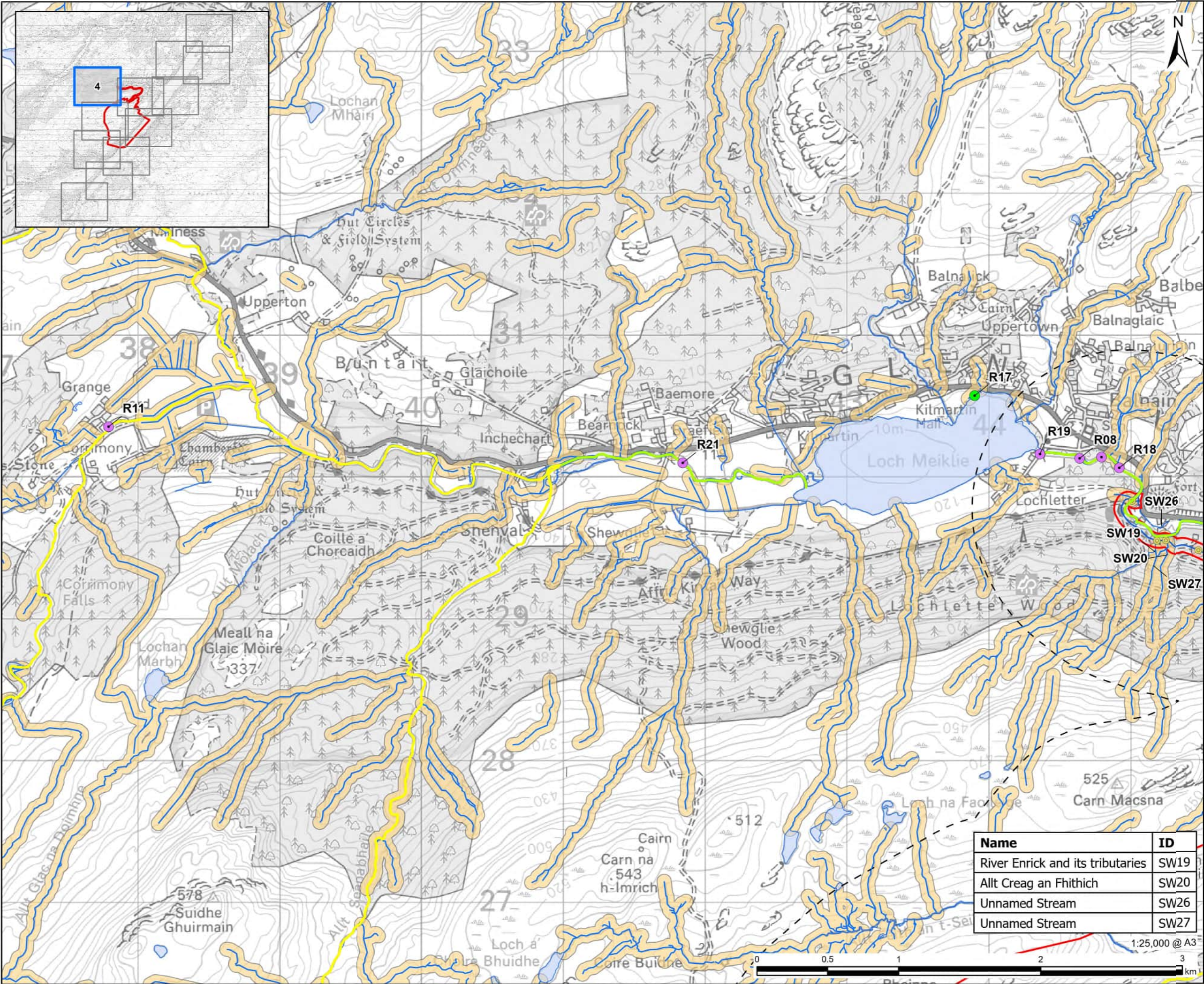
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FIGURE TITLE

Surface Water Receptors

FIGURE NUMBER

Figure 10.1 (Sheet 3 of 12)



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LEGEND

- Red Line Boundary
- 1km Study Area
- Infrastructure Type
 - Temporary Construction Compounds
- Access Tracks
 - Pre-Construction Phase - Existing
- Water Features
 - Water Features
 - SEPA Water Quality Monitoring Stations Loch Ness
 - SEPA Water Quality Monitoring Stations Rivers
 - Watercourse
 - Surface Water
- River Waterbodies WFD Status
 - Good
 - Moderate
- Drinking Water Protected Area
 - Rivers
 - Catchment
 - Loch
- Water Feature 50m Buffer
 - Watercourse - 50 m Buffer
 - Water Feature - 50 m Buffer

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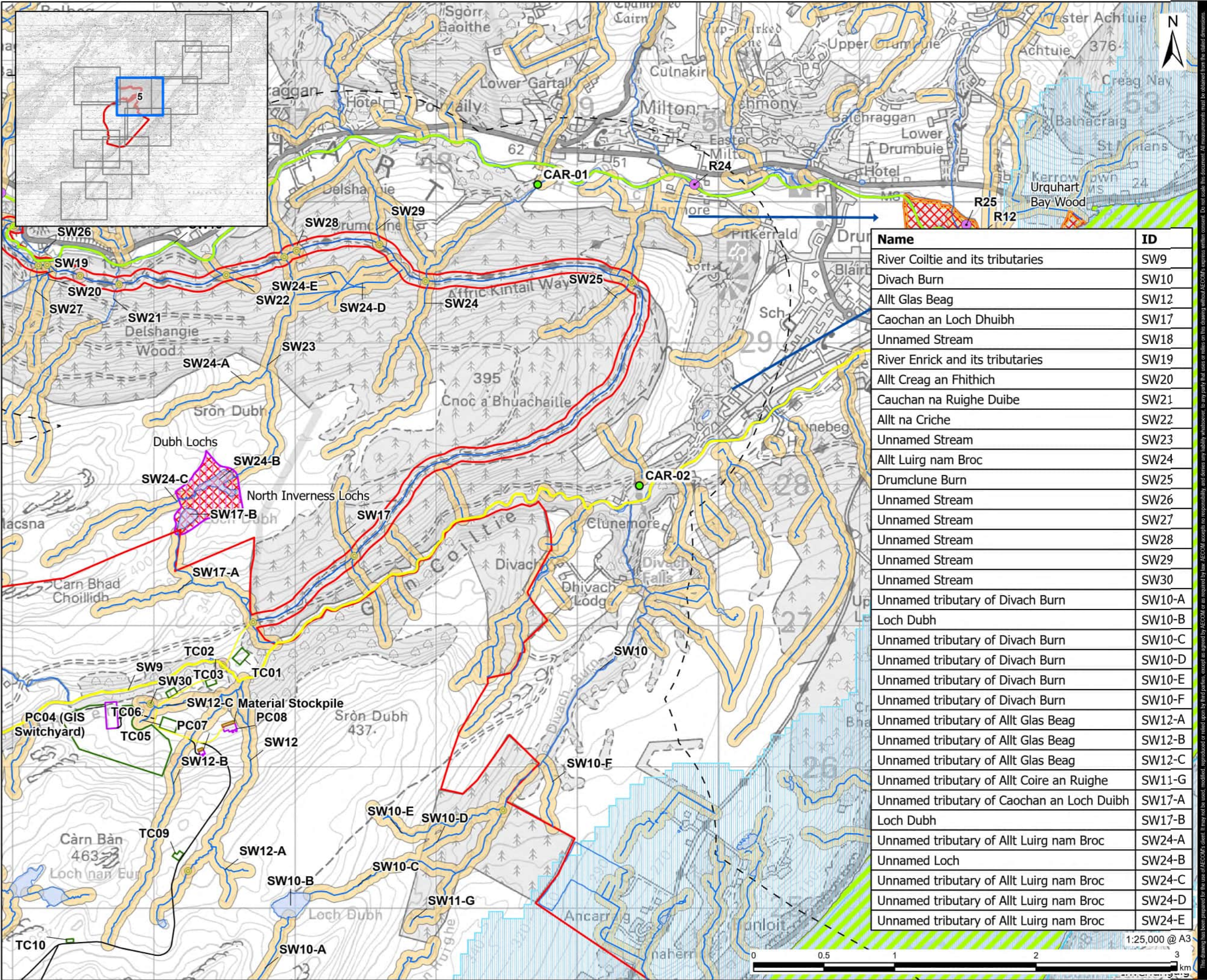
FIGURE TITLE

Surface Water Receptors

FIGURE NUMBER

Figure 10.1 (Sheet 4 of 12)

Name	ID
River Enrick and its tributaries	SW19
Allt Creag an Fhithich	SW20
Unnamed Stream	SW26
Unnamed Stream	SW27



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LEGEND

- Red Line Boundary
- 1km Study Area
- Infrastructure Type
 - Permanent Compounds
 - Temporary Construction Compounds
 - Material Stockpile
- Access Tracks
 - Construction Phase - Permanent
 - Construction Phase - Temporary (Construction)
 - Pre-Construction Phase - Existing
 - Pre-Construction Phase - Permanent
- Water Features
 - CAR Authorisations
 - Water Features
 - SEPA Water Quality Monitoring Stations Loch Ness
 - SEPA Water Quality Monitoring Stations Rivers
 - Watercourse
 - Waterflow Direction
 - Surface Water
- River Waterbodies WFD Status
 - Good
 - Moderate
- Waterbody WFD Status
 - Good Ecological Potential
- Drinking Water Protected Area
 - Rivers
 - Catchment
 - Loch
- Water Feature 50m Buffer
 - Watercourse - 50 m Buffer
 - Water Feature - 50 m Buffer
- Designated Sites
 - Special Areas of Conservation
 - Sites of Special Scientific Interest (SSSI)
 - Special Protection Areas (SPA)

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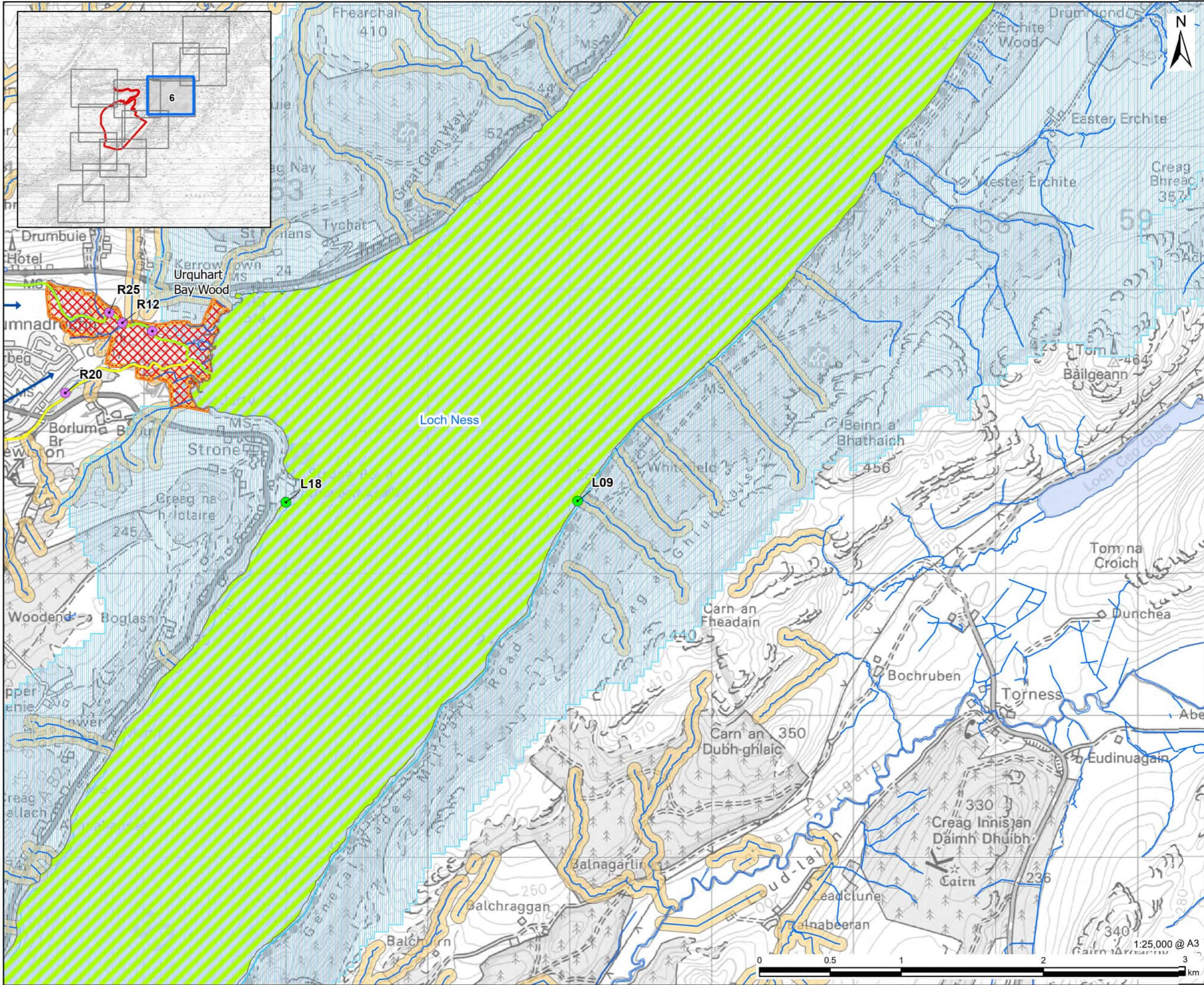
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FIGURE TITLE

Surface Water Receptors

FIGURE NUMBER

Figure 10.1 (Sheet 5 of 12)



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LEGEND

- SEPA Water Quality Monitoring Stations Loch Ness
- SEPA Water Quality Monitoring Stations Rivers
- Watercourse
- Waterflow Direction
- Surface Water
- River Waterbodies WFD Status**
 - Good
 - Moderate
- Waterbody WFD Status**
 - Good Ecological Potential
- Drinking Water Protected Area**
 - Rivers
 - Catchment
 - Loch
- Water Feature 50m Buffer**
 - Watercourse - 50 m Buffer
- Designated Sites**
 - Special Areas of Conservation
 - Sites of Special Scientific Interest (SSSI)

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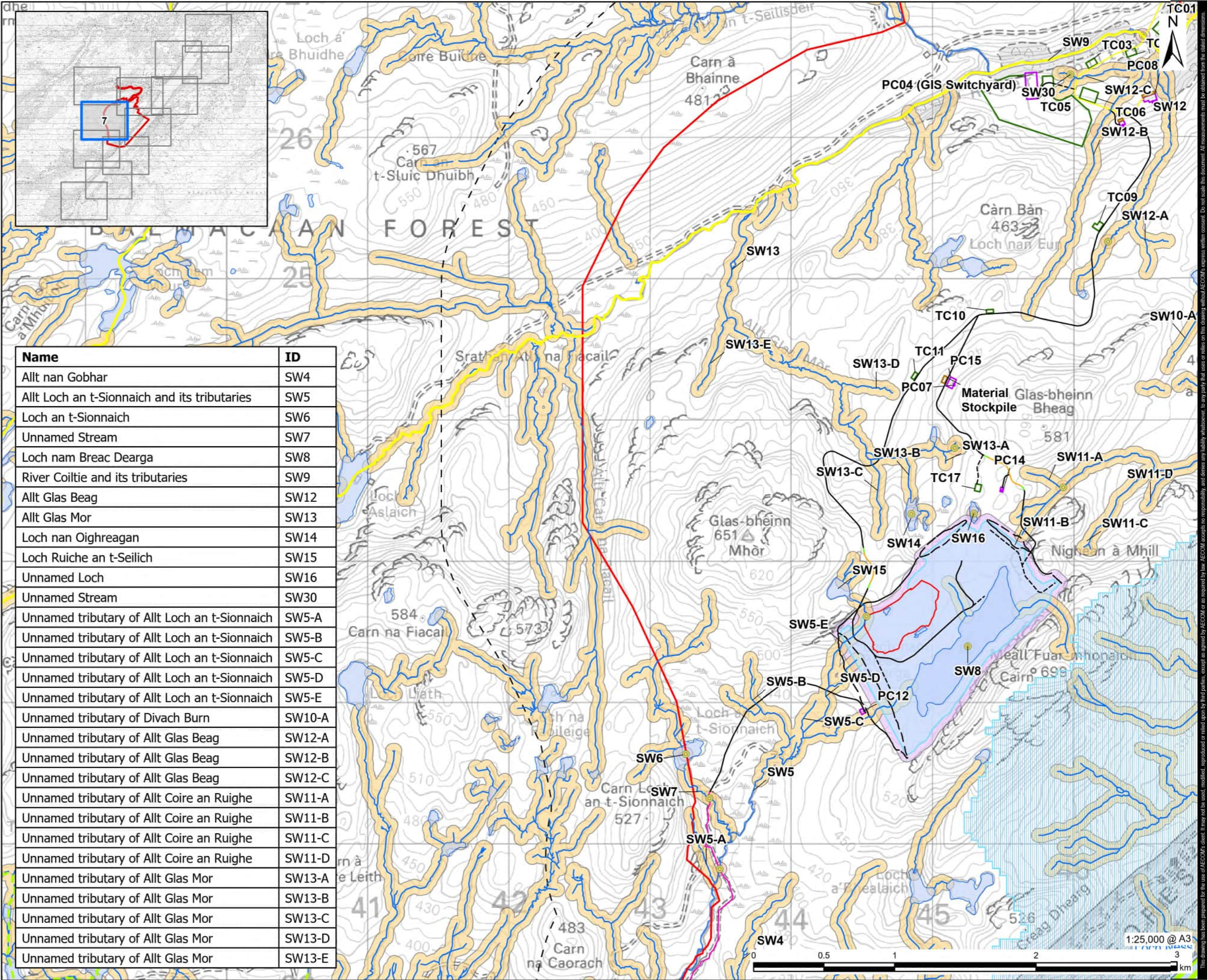
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FIGURE TITLE

Surface Water Receptors

FIGURE NUMBER

Figure 10.1 (Sheet 6 of 12)



Name	ID
Allt nan Gobhar	SW4
Allt Loch an t-Sionnaich and its tributaries	SW5
Loch an t-Sionnaich	SW6
Unnamed Stream	SW7
Loch nam Breac Dearga	SW8
River Coiltie and its tributaries	SW9
Allt Glas Beag	SW12
Allt Glas Mor	SW13
Loch nan Oighreagan	SW14
Loch Ruiche an t-Seilich	SW15
Unnamed Loch	SW16
Unnamed Stream	SW30
Unnamed tributary of Allt Loch an t-Sionnaich	SW5-A
Unnamed tributary of Allt Loch an t-Sionnaich	SW5-B
Unnamed tributary of Allt Loch an t-Sionnaich	SW5-C
Unnamed tributary of Allt Loch an t-Sionnaich	SW5-D
Unnamed tributary of Allt Loch an t-Sionnaich	SW5-E
Unnamed tributary of Divach Burn	SW10-A
Unnamed tributary of Allt Glas Beag	SW12-A
Unnamed tributary of Allt Glas Beag	SW12-B
Unnamed tributary of Allt Glas Beag	SW12-C
Unnamed tributary of Allt Coire an Ruighe	SW11-A
Unnamed tributary of Allt Coire an Ruighe	SW11-B
Unnamed tributary of Allt Coire an Ruighe	SW11-C
Unnamed tributary of Allt Coire an Ruighe	SW11-D
Unnamed tributary of Allt Glas Mor	SW13-A
Unnamed tributary of Allt Glas Mor	SW13-B
Unnamed tributary of Allt Glas Mor	SW13-C
Unnamed tributary of Allt Glas Mor	SW13-D
Unnamed tributary of Allt Glas Mor	SW13-E

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LEGEND

- Red Line Boundary
- 1km Study Area
- Borrow Pit
- Embankments & Spillway
- Headpond
- Dam
- Spillway
- Borrow Pit
- Top Water Level
- Infrastructure Type
- Permanent Compounds
- Temporary Construction Compounds
- Material Stockpile
- Access Tracks
- Construction Phase - Permanent
- Construction Phase - Permanent (Floating)
- Construction Phase - Permanent (Floating Transition)
- Construction Phase - Temporary (Construction)
- Pre-Construction Phase - Permanent
- Operation Phase - Existing
- Water Features
- Water Features
- Watercourse
- Surface Water
- River Waterbodies WFD Status
- Good Ecological Potential
- Moderate
- Waterbody WFD Status
- Good Ecological Potential
- Drinking Water Protected Area
- Rivers
- Catchment
- Loch
- Water Feature 50m Buffer
- Watercourse - 50 m Buffer
- Headpond - 50 m Buffer
- Water Feature - 50 m Buffer

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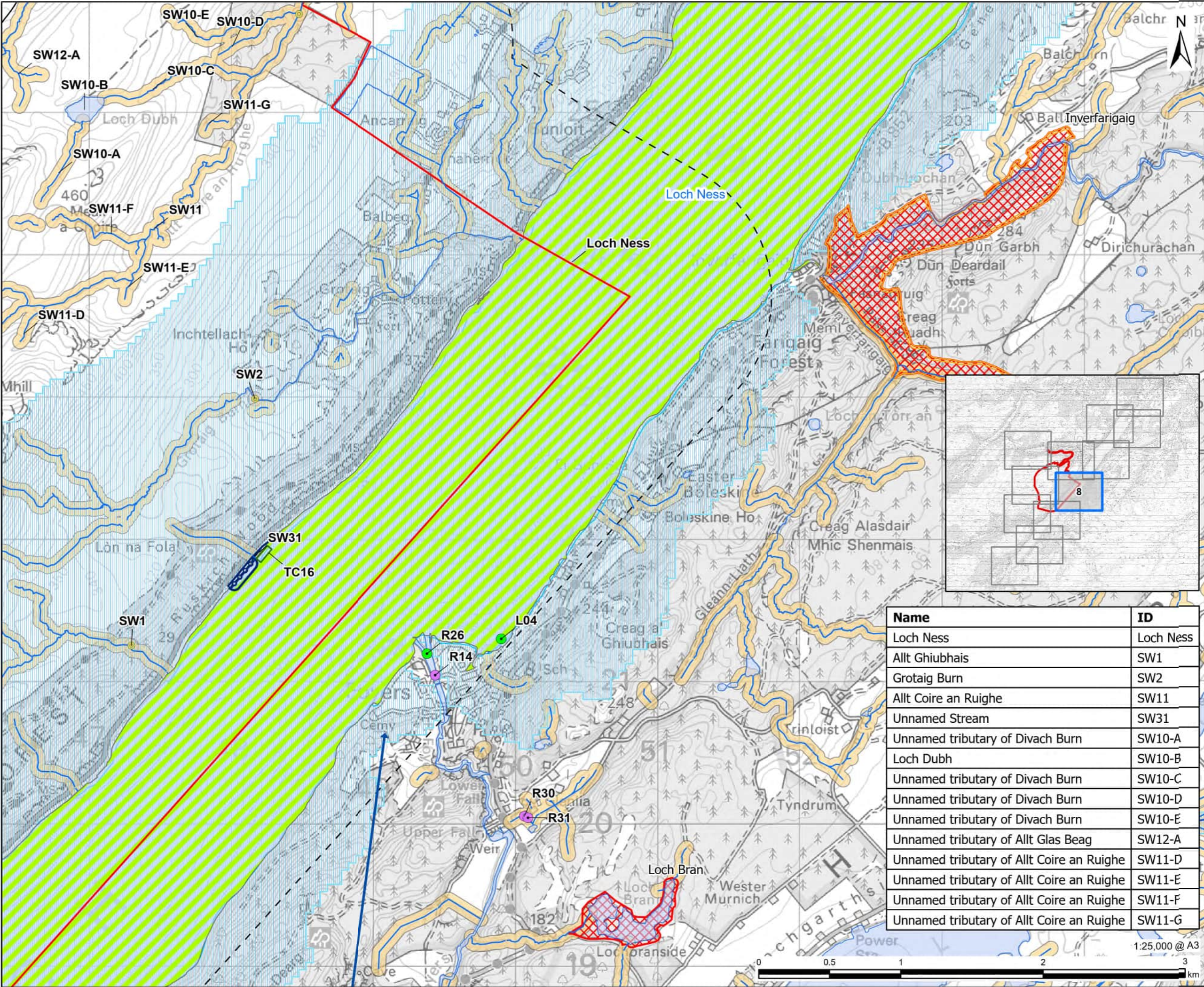
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FIGURE TITLE

Surface Water Receptors

FIGURE NUMBER

Figure 10.1 (Sheet 7 of 12)



Name	ID
Loch Ness	Loch Ness
Allt Ghiubhais	SW1
Grotaig Burn	SW2
Allt Coire an Ruighe	SW11
Unnamed Stream	SW31
Unnamed tributary of Divach Burn	SW10-A
Loch Dubh	SW10-B
Unnamed tributary of Divach Burn	SW10-C
Unnamed tributary of Divach Burn	SW10-D
Unnamed tributary of Divach Burn	SW10-E
Unnamed tributary of Allt Glas Beag	SW12-A
Unnamed tributary of Allt Coire an Ruighe	SW11-D
Unnamed tributary of Allt Coire an Ruighe	SW11-E
Unnamed tributary of Allt Coire an Ruighe	SW11-F
Unnamed tributary of Allt Coire an Ruighe	SW11-G

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- LEGEND**
- Red Line Boundary
 - 1km Study Area
 - Infrastructure Type
 - Temporary Construction Compounds
 - Access Tracks
 - Construction Phase - Permanent
 - Lower Control Works
 - Water Features
 - Water Features
 - SEPA Water Quality Monitoring Stations Loch Ness
 - SEPA Water Quality Monitoring Stations Rivers
 - Watercourse
 - Waterflow Direction
 - Surface Water
 - Waterbody WFD Status
 - Good Ecological Potential
 - Drinking Water Protected Area
 - Rivers
 - Catchment
 - Loch
 - Water Feature 50m Buffer
 - Watercourse - 50 m Buffer
 - Water Feature - 50 m Buffer
 - Designated Sites
 - Special Areas of Conservation
 - Sites of Special Scientific Interest (SSSI)

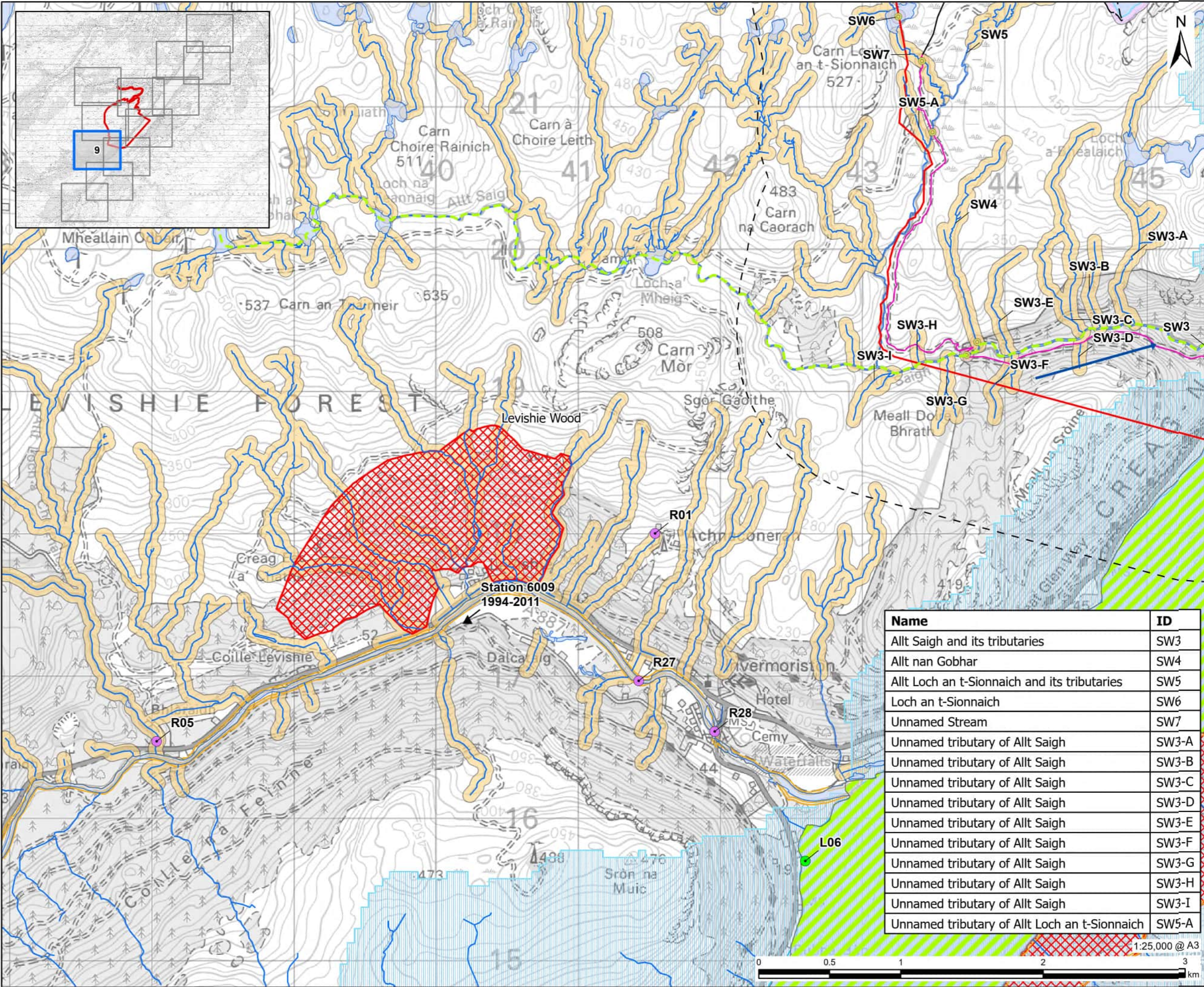
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FIGURE TITLE
Surface Water Receptors

FIGURE NUMBER
Figure 10.1 (Sheet 8 of 12)



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Glen Earrach Pumped
Storage Hydro

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- LEGEND
- Red Line Boundary
 - 1km Study Area
 - Embankments & Spillway
 - Headpond
 - Dam
 - Top Water Level
 - Access Tracks
 - Construction Phase - Permanent
 - Operation Phase - Existing
 - Water Features
 - Water Features
 - SEPA Water Quality Monitoring Stations Loch Ness
 - SEPA Water Quality Monitoring Stations Rivers
 - Gauging Station
 - Watercourse
 - Waterflow Direction
 - Surface Water
 - River Waterbodies WFD Status
 - Good Ecological Potential
 - Waterbody WFD Status
 - Good Ecological Potential
 - Drinking Water Protected Area
 - Rivers
 - Catchment
 - Loch
 - Water Feature 50m Buffer
 - Watercourse - 50 m Buffer
 - Headpond - 50 m Buffer
 - Water Feature - 50 m Buffer
 - Designated Sites
 - Special Areas of Conservation
 - Sites of Special Scientific Interest (SSSI)

NOTES

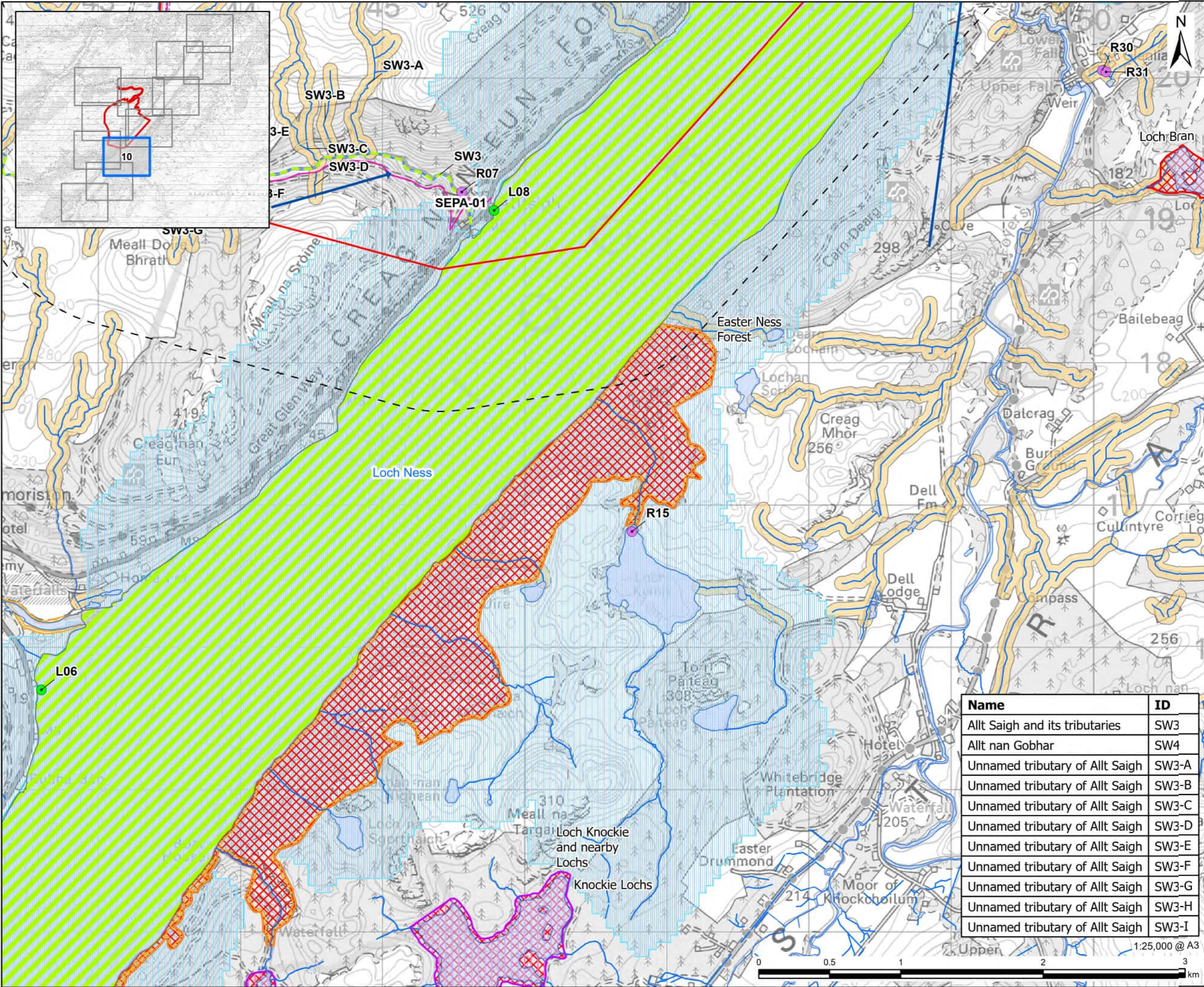
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FIGURE TITLE
Surface Water Receptors

FIGURE NUMBER
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LEGEND

- Red Line Boundary
- 1km Study Area
- Access Tracks
 - Operation Phase - Existing
- Water Features
 - SEPA Sampling Locations
 - Water Features
 - SEPA Water Quality Monitoring Stations Loch Ness
 - SEPA Water Quality Monitoring Stations Rivers
 - Watercourse
 - Waterflow Direction
 - Surface Water
- River Waterbodies WFD Status
 - Good Ecological Potential
- Waterbody WFD Status
 - Good Ecological Potential
- Drinking Water Protected Area
 - Rivers
 - Catchment
 - Loch
- Water Feature 50m Buffer
 - Watercourse - 50 m Buffer
 - Water Feature - 50 m Buffer
- Designated Sites
 - Special Areas of Conservation
 - Sites of Special Scientific Interest (SSSI)
 - Special Protection Areas (SPA)

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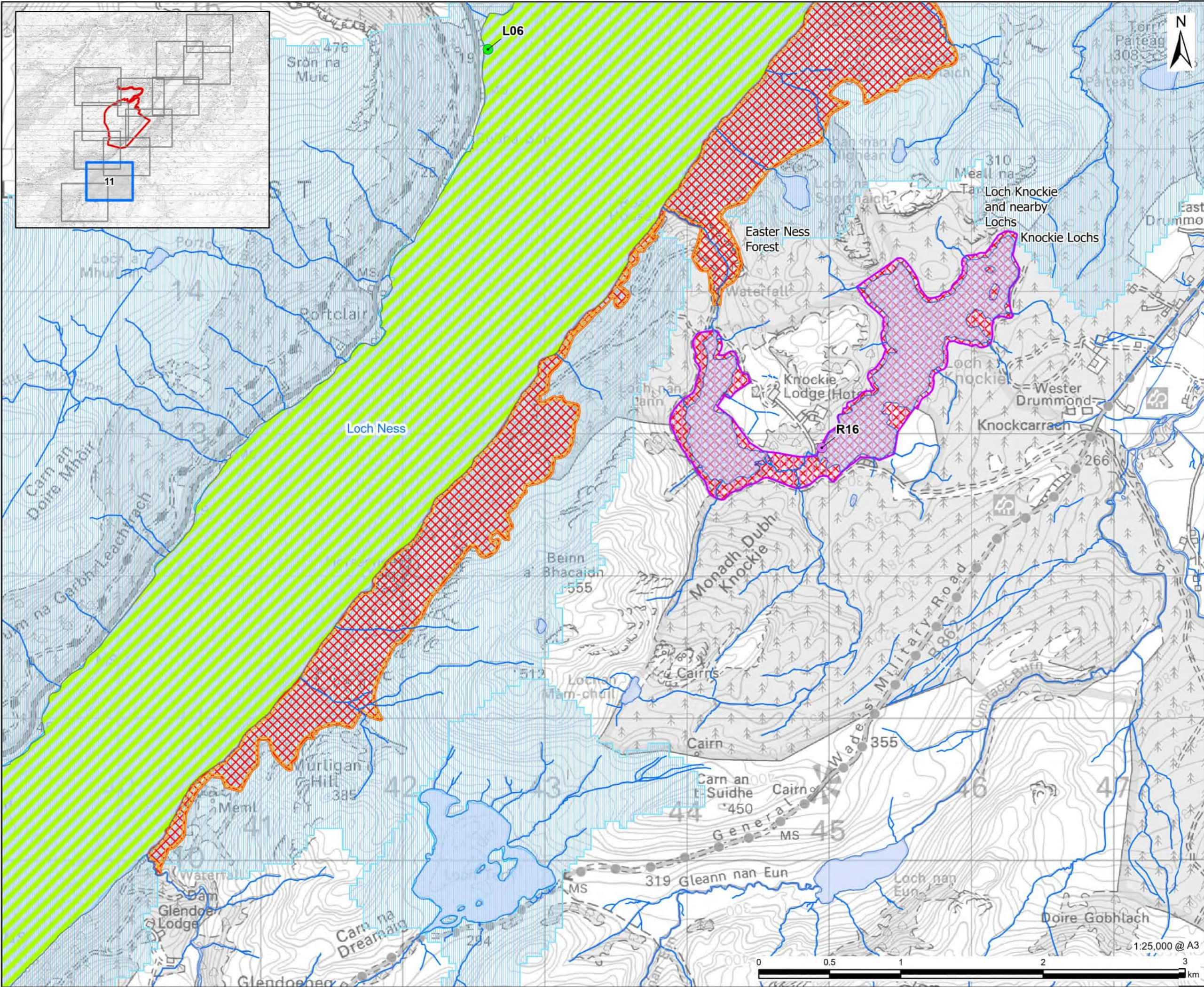
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FIGURE TITLE

Surface Water Receptors

FIGURE NUMBER

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United Kingdom

LEGEND

- SEPA Water Quality Monitoring Stations Loch Ness
- SEPA Water Quality Monitoring Stations Rivers
- Watercourse
- Surface Water
- Waterbody WFD Status**
- Good Ecological Potential
- Drinking Water Protected Area**
- Rivers
- Catchment
- Loch
- Water Feature 50m Buffer**
- Watercourse - 50 m Buffer
- Designated Sites**
- Special Areas of Conservation
- Sites of Special Scientific Interest (SSSI)
- Special Protection Areas (SPA)

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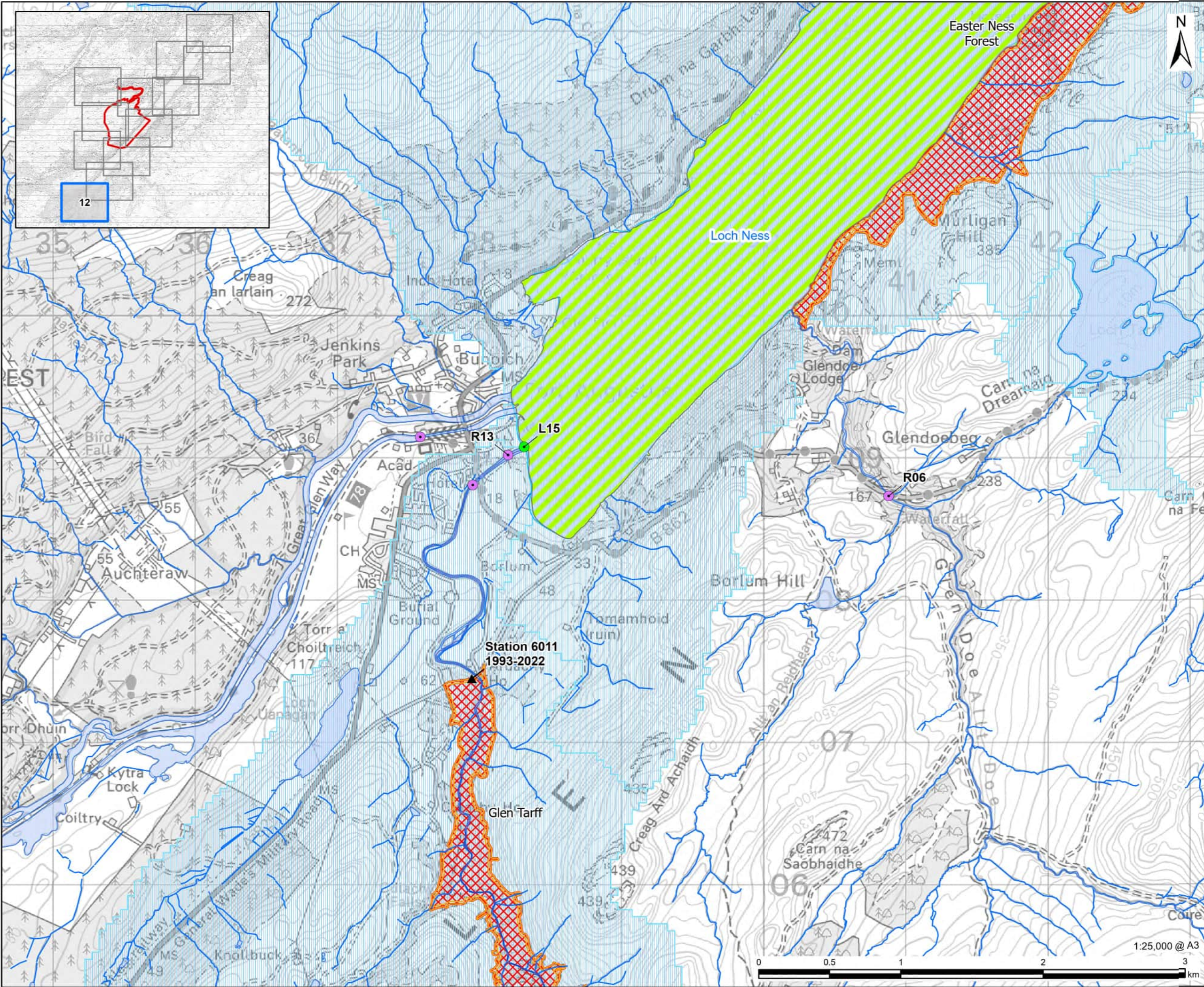
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FIGURE TITLE

Surface Water Receptors

FIGURE NUMBER

Figure 10.1 (Sheet 11 of 12)



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United Kingdom

LEGEND

- SEPA Water Quality Monitoring Stations Loch Ness
- SEPA Water Quality Monitoring Stations Rivers
- Gauging Station
- Watercourse
- Surface Water
- Waterbody WFD Status**
- Good Ecological Potential
- Drinking Water Protected Area**
- Rivers
- Catchment
- Loch
- Water Feature 50m Buffer**
- Watercourse - 50 m Buffer
- Designated Sites**
- Special Areas of Conservation
- Sites of Special Scientific Interest (SSSI)

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FIGURE TITLE

Surface Water Receptors

FIGURE NUMBER

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