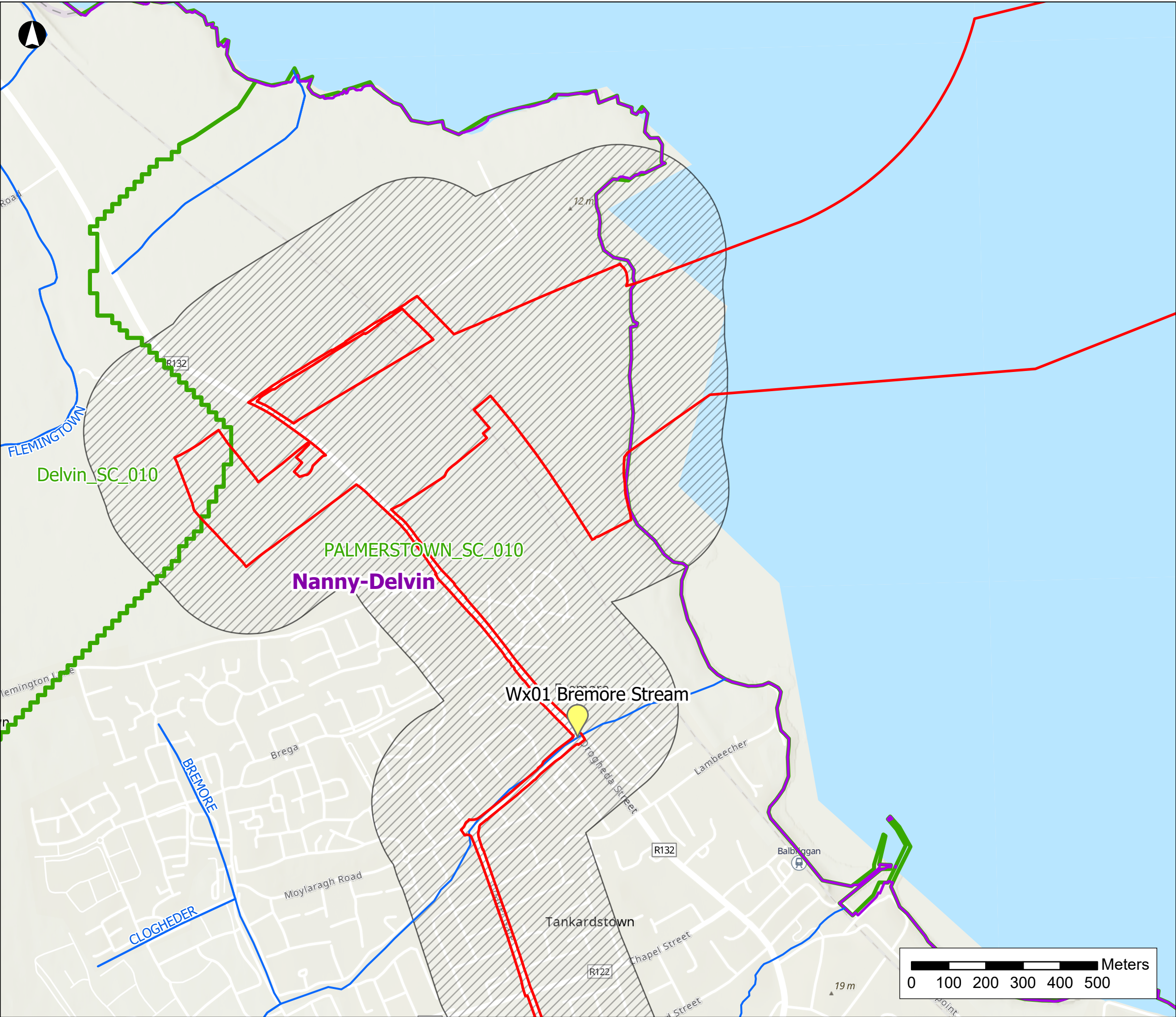


Volume 7A: Figures

Figures for Chapter 22 Water



- Legend**
- Proposed Development Boundary
 - Water Study Area
 - Watercourse Crossings
 - Rivers
 - Lakes
 - Water Framework Directive Catchments
 - Sub-catchment

Notes
Watercourse lines are taken from the EPA database and are not always accurately positioned.

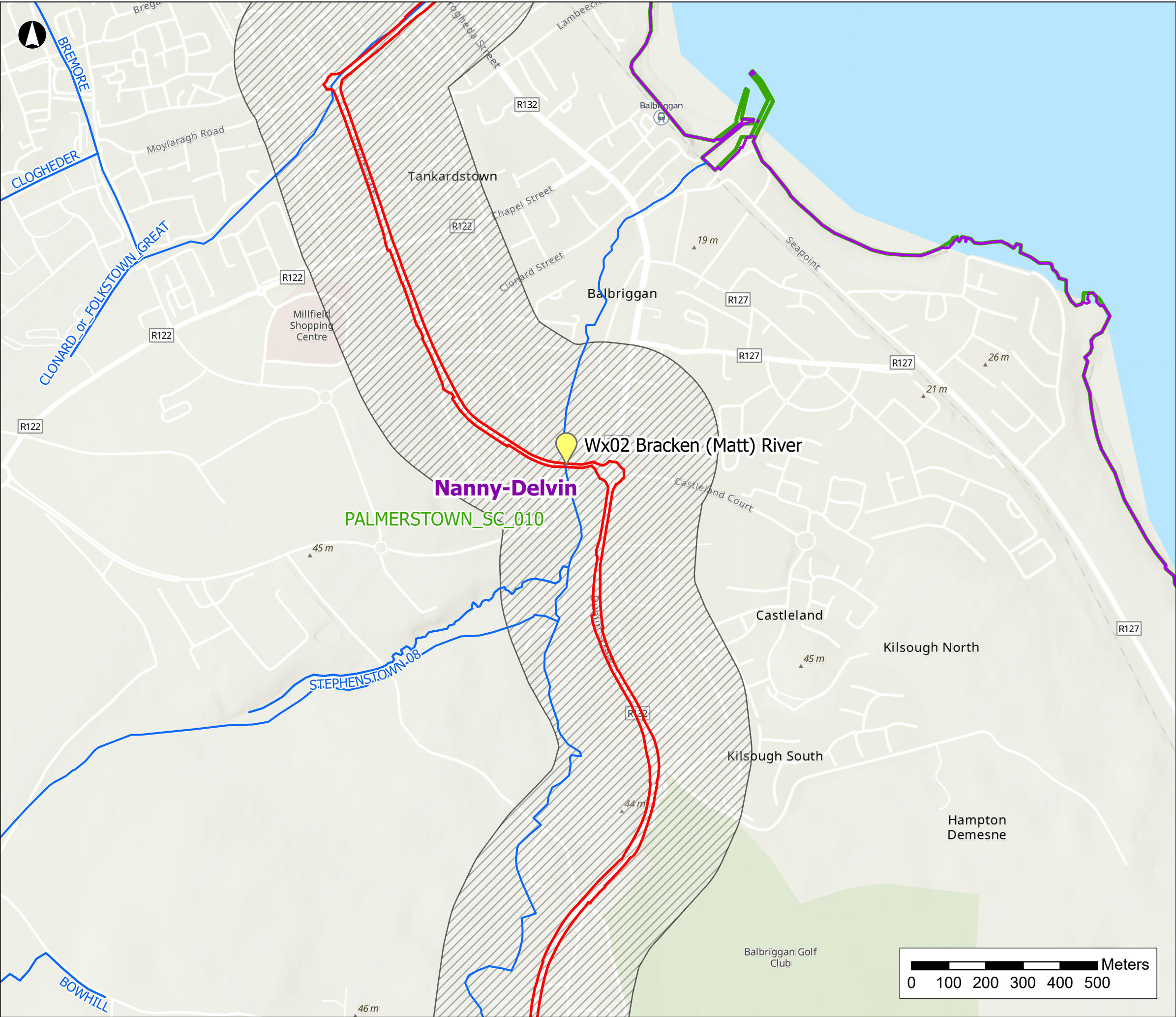
NISA
North Irish Sea Array

ARUP

Project
**North Irish Sea Array
Offshore Wind Farm**

Figure Title
**Water Assessment: Local
Features and Water
Crossings**

Job No: 281240	Figure No: 22.2 (1)
Date: May 2024	
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Legend

- Proposed Development Boundary
- Water Study Area
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- Lakes
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- Sub-catchment

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NISA

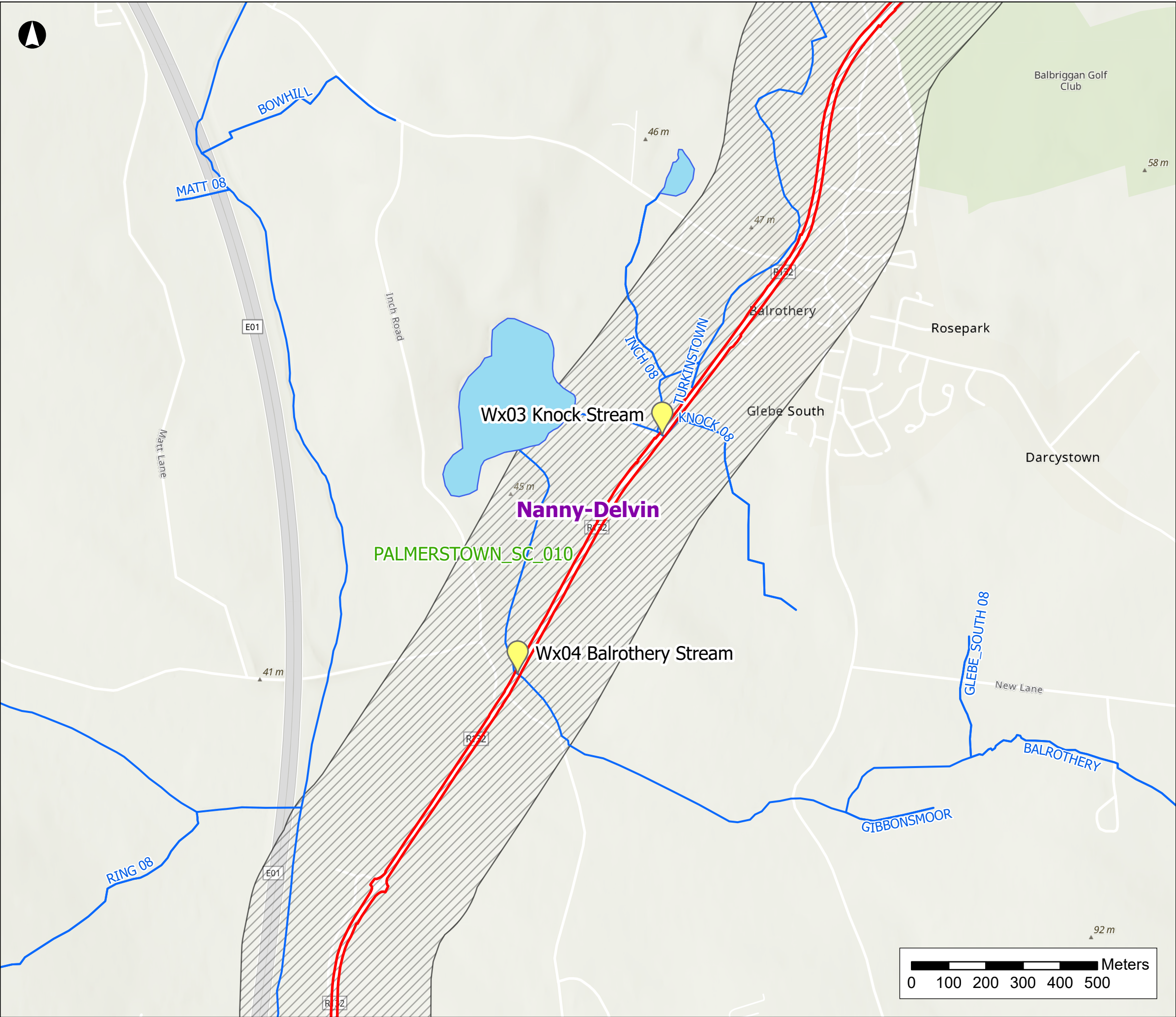
North Irish Sea Array

ARUP

Project
North Irish Sea Array Offshore Wind Farm

Figure Title
Water Assessment: Local Features and Water Crossings

Job No: 281240	Figure No: 22.2 (2)
Date: May 2024	
Scale: 1:10,000	
Status: Issue	



Legend

- Proposed Development Boundary
- Water Study Area
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- Rivers
- Lakes
- Water Framework Directive Catchments
- Sub-catchment

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NISA

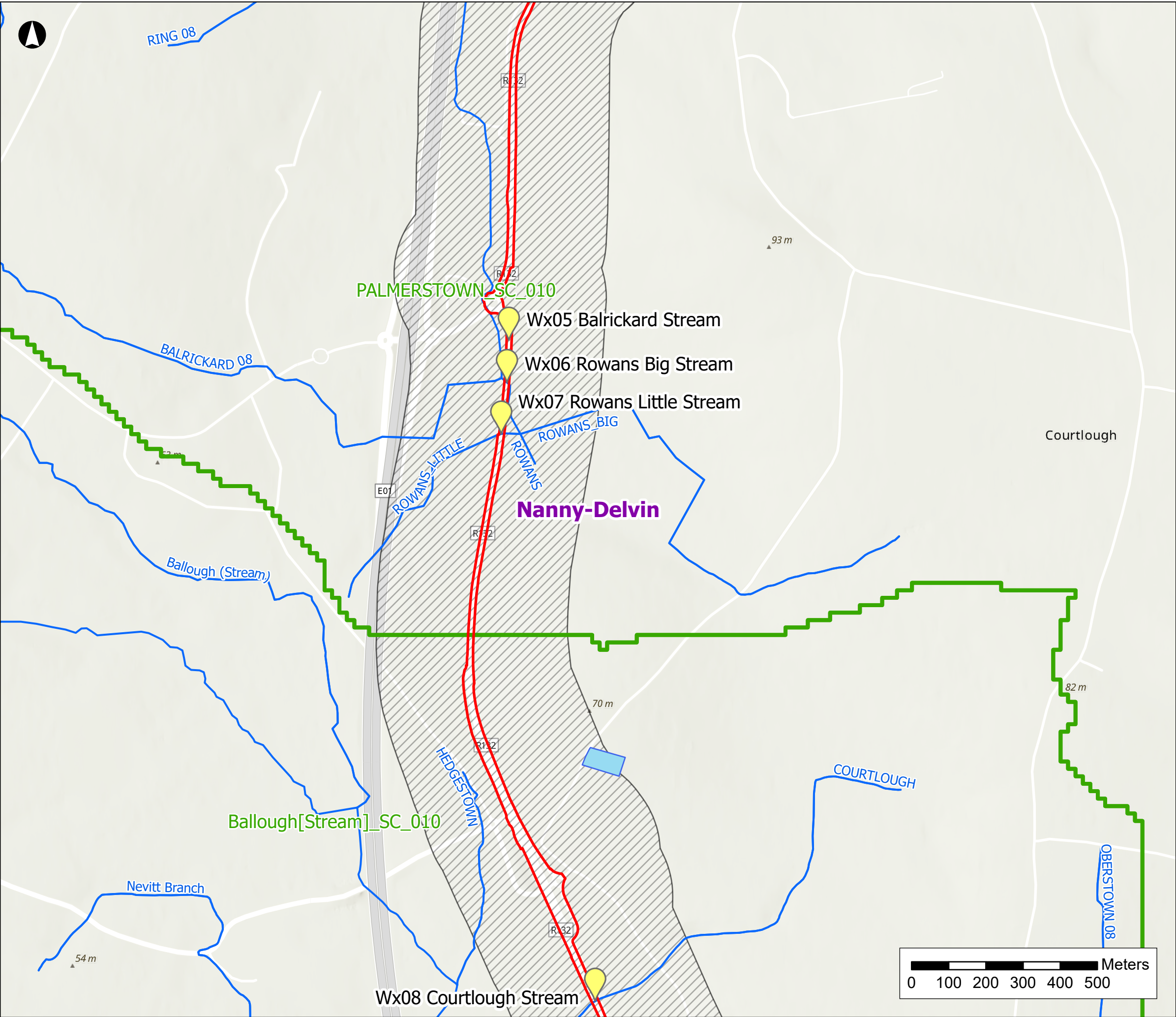
North Irish Sea Array

ARUP

Project
North Irish Sea Array
Offshore Wind Farm

Figure Title
Water Assessment: Local
Features and Water
Crossings

Job No: 281240	Figure No: 22.2 (3)
Date: May 2024	
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Status: Issue	



Legend

- Proposed Development Boundary
- Water Study Area
- Watercourse Crossings
- Rivers
- Lakes
- Water Framework Directive Catchments
- Sub-catchment

Notes
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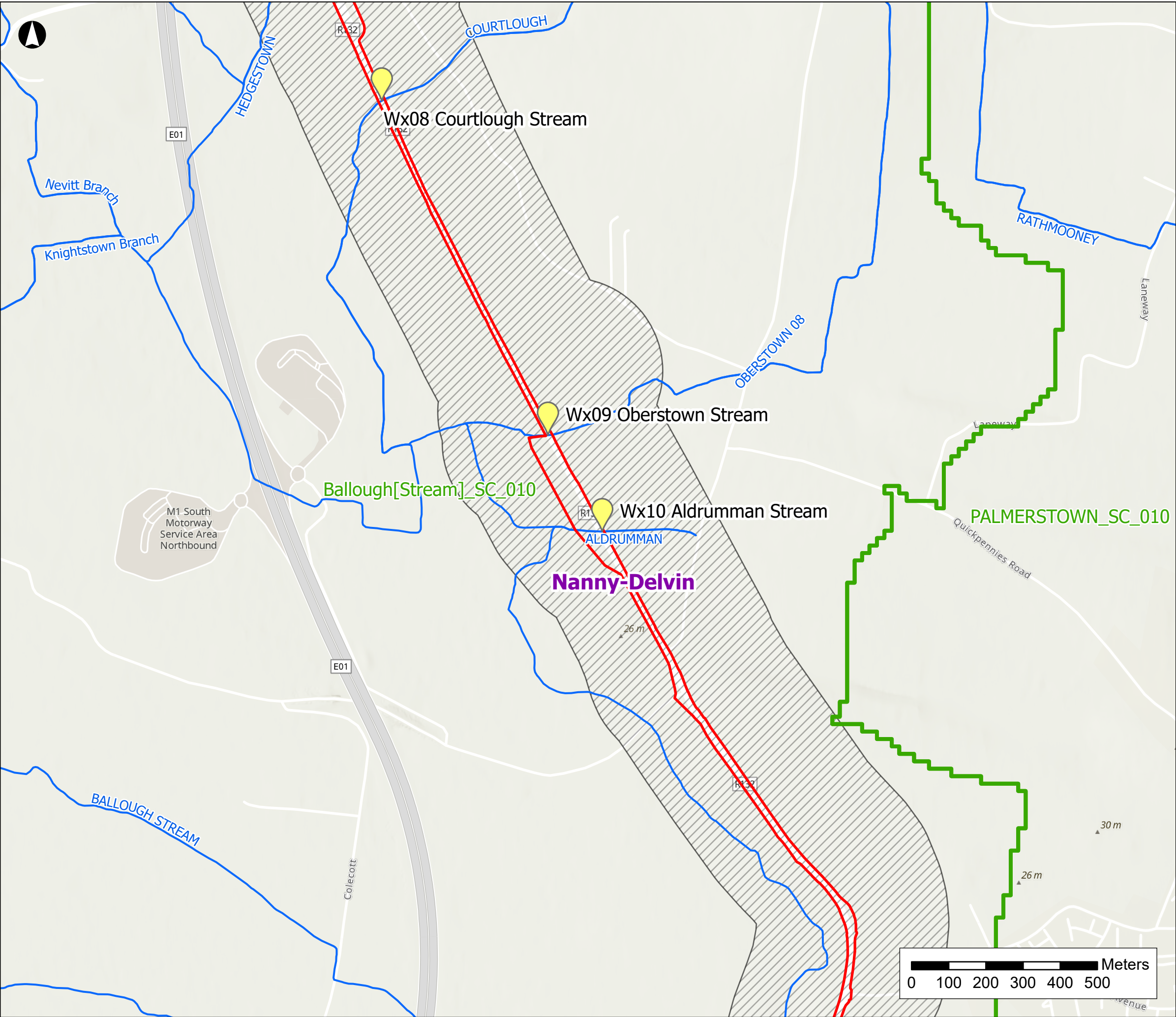
NISA
North Irish Sea Array

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Project
North Irish Sea Array
Offshore Wind Farm

Figure Title
Water Assessment: Local
Features and Water
Crossings

Job No: 281240	Figure No: 22.2 (4)
Date: May 2024	
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Status: Issue	



Legend

- Proposed Development Boundary
- Water Study Area
- Watercourse Crossings
- Rivers
- Lakes
- Water Framework Directive Catchments
- Sub-catchment

Notes
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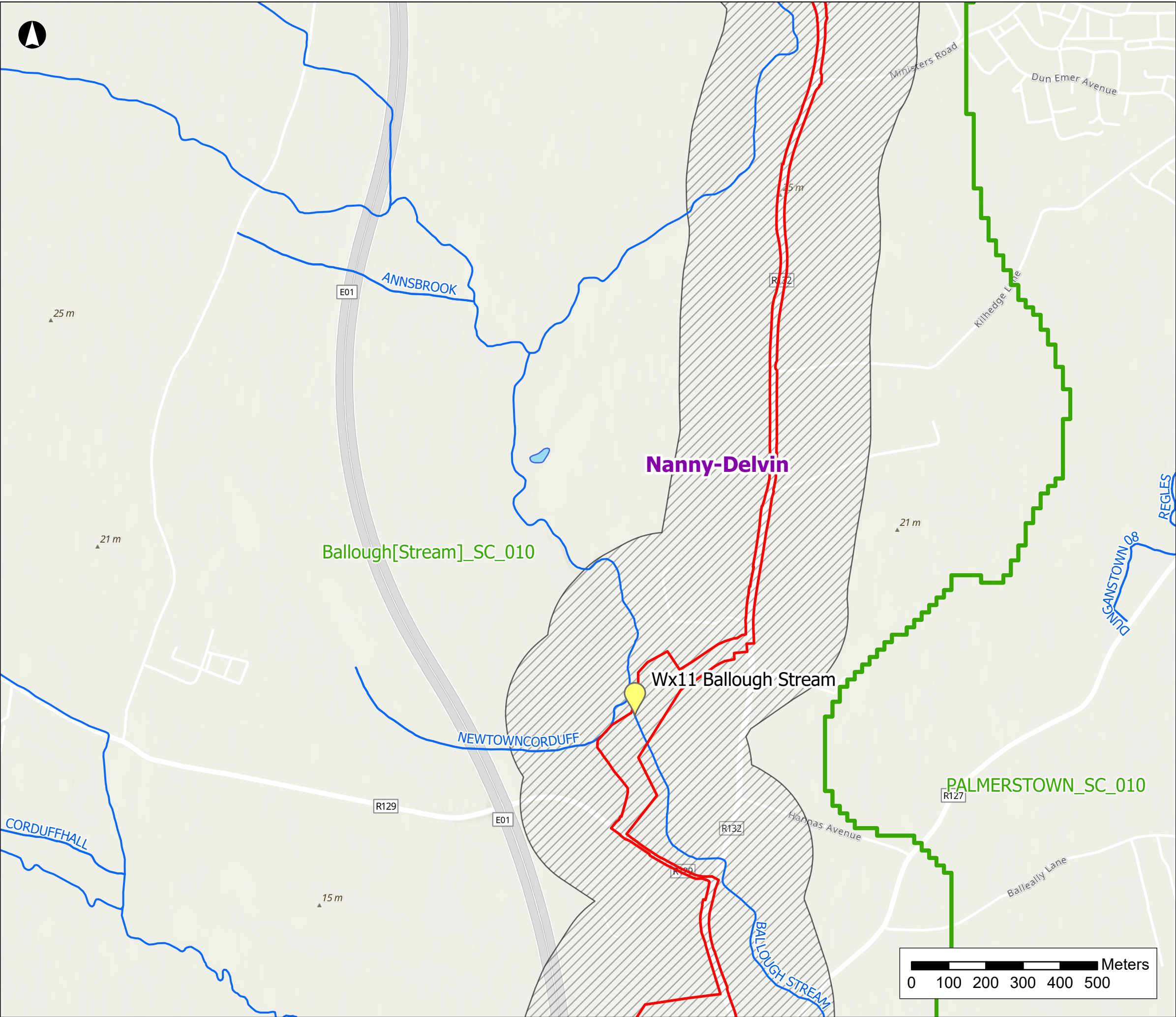
NISA
North Irish Sea Array

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North Irish Sea Array
Offshore Wind Farm

Figure Title
Water Assessment: Local
Features and Water
Crossings

Job No: 281240	Figure No: 22.2 (5)
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- Legend**
- Proposed Development Boundary
 - Water Study Area
 - Watercourse Crossings
 - Rivers
 - Lakes
 - Water Framework Directive Catchments
 - Sub-catchment

Notes
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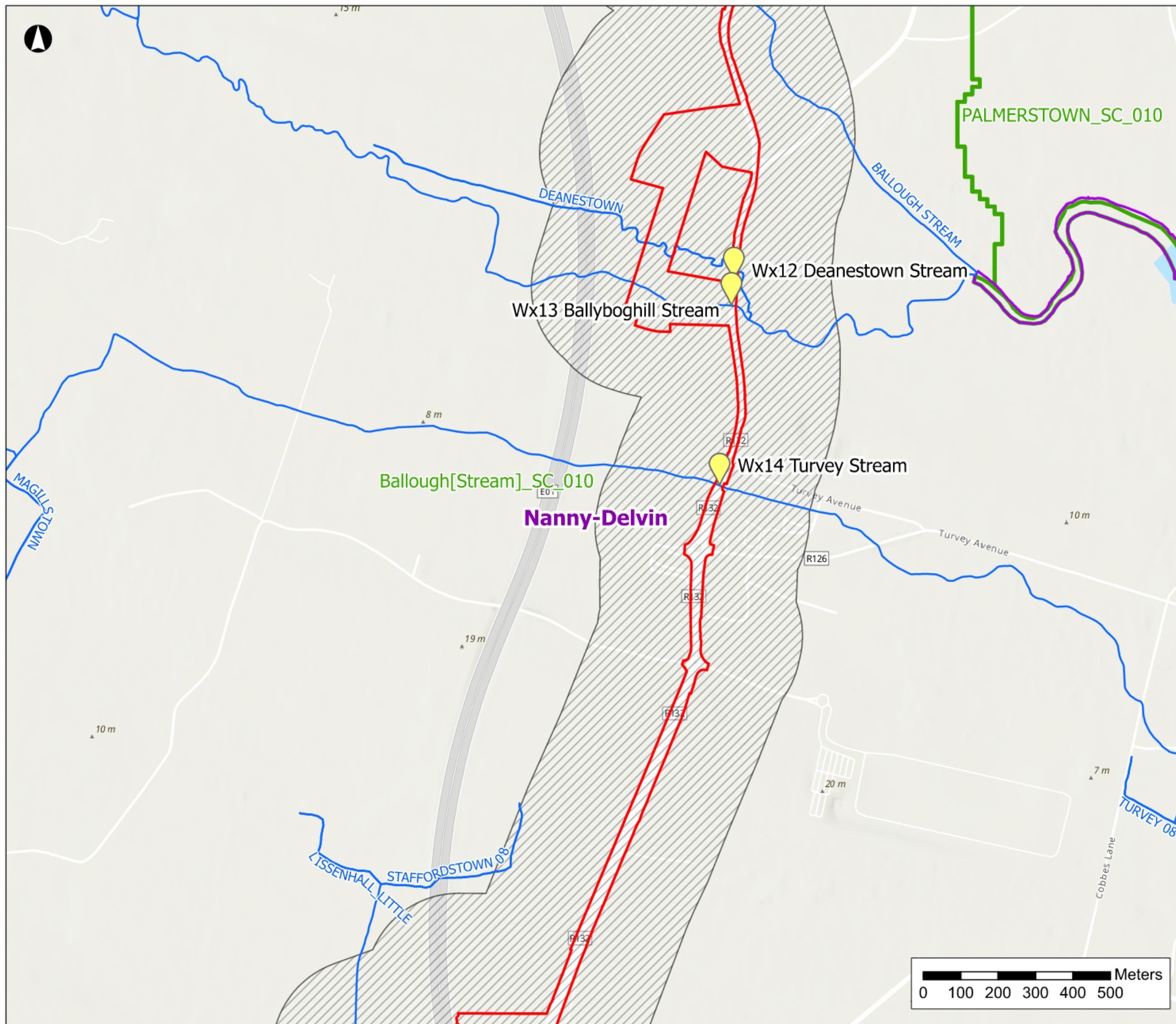
NISA
North Irish Sea Array

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**North Irish Sea Array
Offshore Wind Farm**

Figure Title
**Water Assessment: Local
Features and Water
Crossings**

Job No: 281240	Figure No: 22.2 (6)
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Status: Issue	



Legend

- Proposed Development Boundary
- Water Study Area
- Watercourse Crossings
- Rivers
- Lakes
- Water Framework Directive Catchments
- Sub-catchment

Notes

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NISA
North Irish Sea Array

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**North Irish Sea Array
Offshore Wind Farm**

Figure Title

**Water Assessment: Local
Features and Water
Crossings**

Job No: 281240

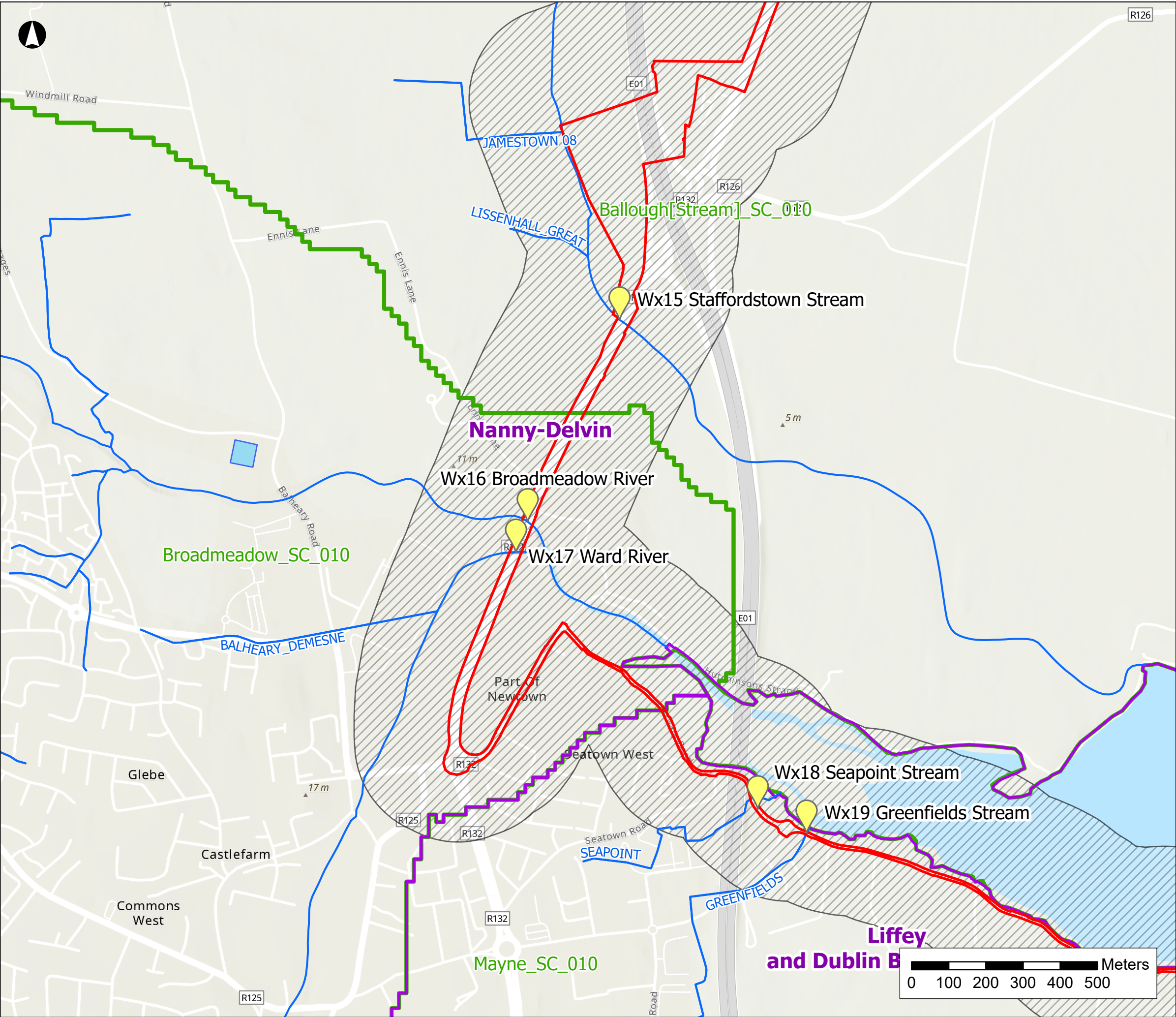
Date: May 2024

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Status: Issue

Figure No:

22.2 (7)



Legend

- Proposed Development Boundary
- Water Study Area
- Watercourse Crossings
- Rivers
- Lakes
- Water Framework Directive Catchments
- Sub-catchment

Notes
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NISA
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North Irish Sea Array Offshore Wind Farm

Figure Title
Water Assessment: Local Features and Water Crossings

Job No: 281240	Figure No: 22.2 (8)
Date: May 2024	
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Status: Issue	



Legend

- Proposed Development Boundary
- Water Study Area
- Watercourse Crossings
- Rivers
- Lakes
- Water Framework Directive Catchments
- Sub-catchment

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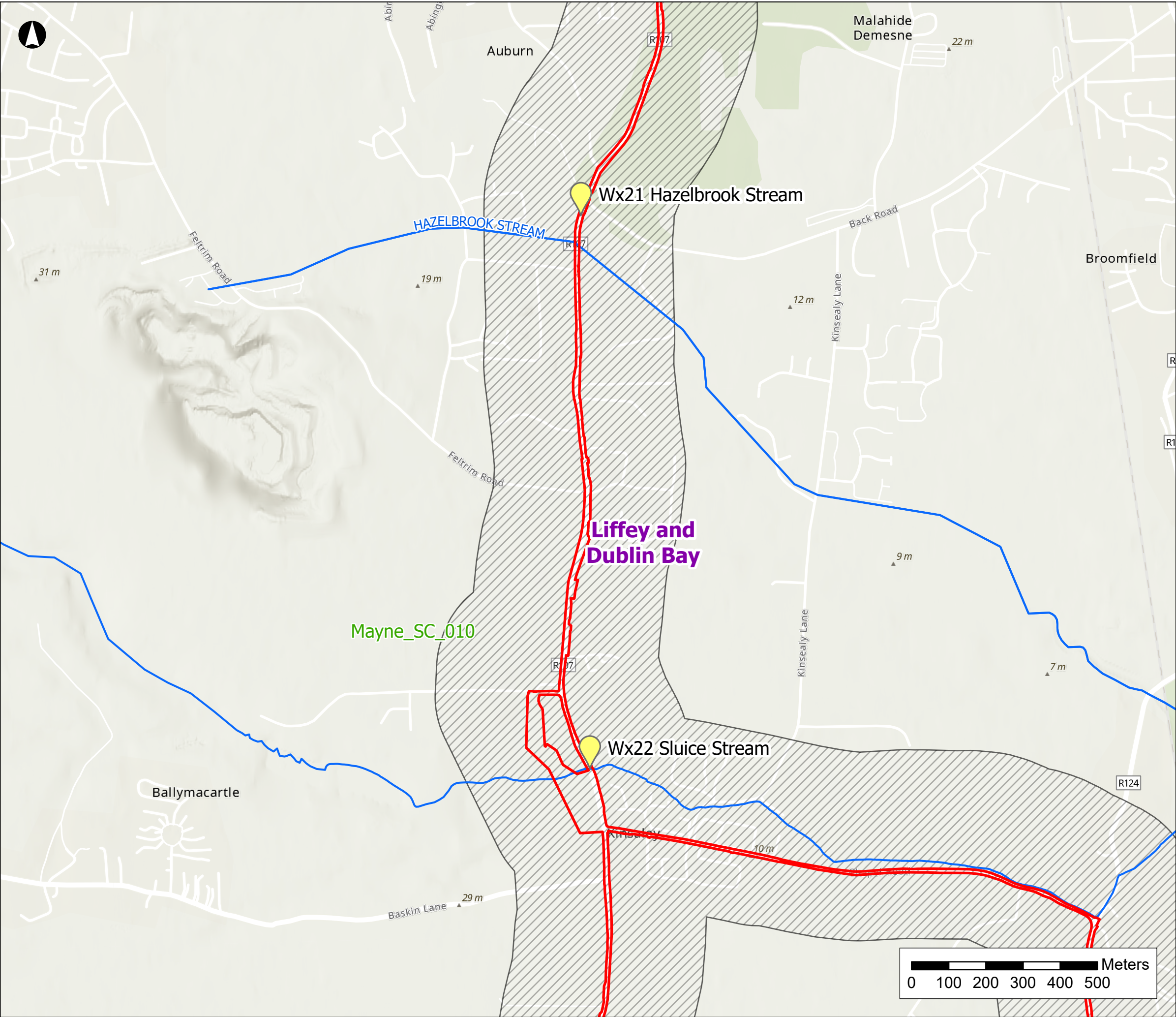
NISA
North Irish Sea Array

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Project
North Irish Sea Array Offshore Wind Farm

Figure Title
Water Assessment: Local Features and Water Crossings

Job No: 281240	Figure No: 22.2 (9)
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Status: Issue	



Legend

- Proposed Development Boundary
- Water Study Area
- Watercourse Crossings
- Rivers
- Lakes
- Water Framework Directive Catchments
- Sub-catchment

Notes
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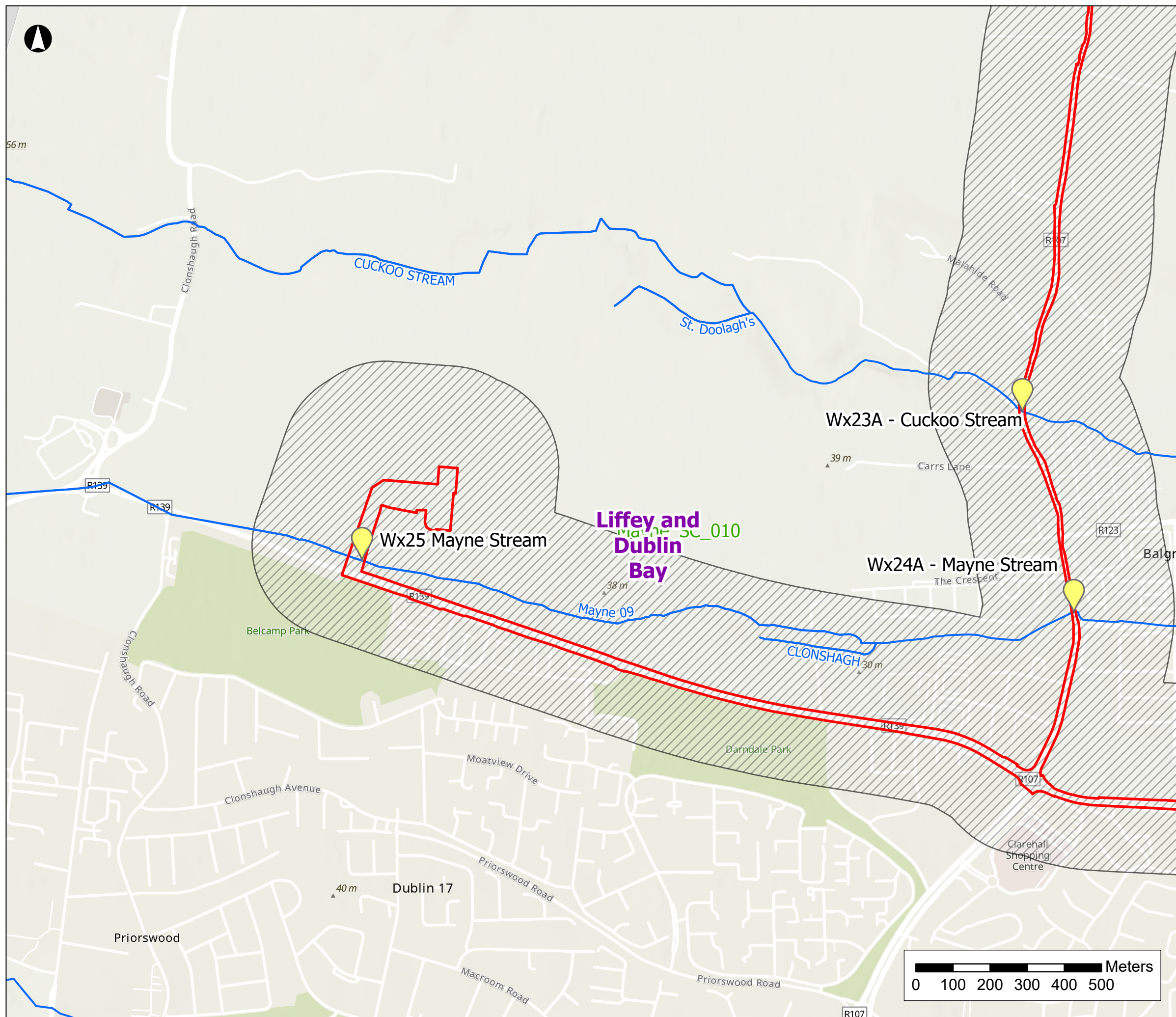
NISA
North Irish Sea Array

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
Project
North Irish Sea Array Offshore Wind Farm

Figure Title
Water Assessment: Local Features and Water Crossings

Job No: 281240	Figure No: 22.2 (10)
Date: May 2024	
Scale: 1:10,000	
Status: Issue	



Legend

-  Proposed Development Boundary
-  Water Study Area
-  Watercourse Crossings
-  Rivers
-  Lakes
-  Water Framework Directive Catchments
-  Sub-catchment

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North Irish Sea Array Offshore Wind Farm

Figure Title

Water Assessment: Local Features and Water Crossings

Job No: 281240

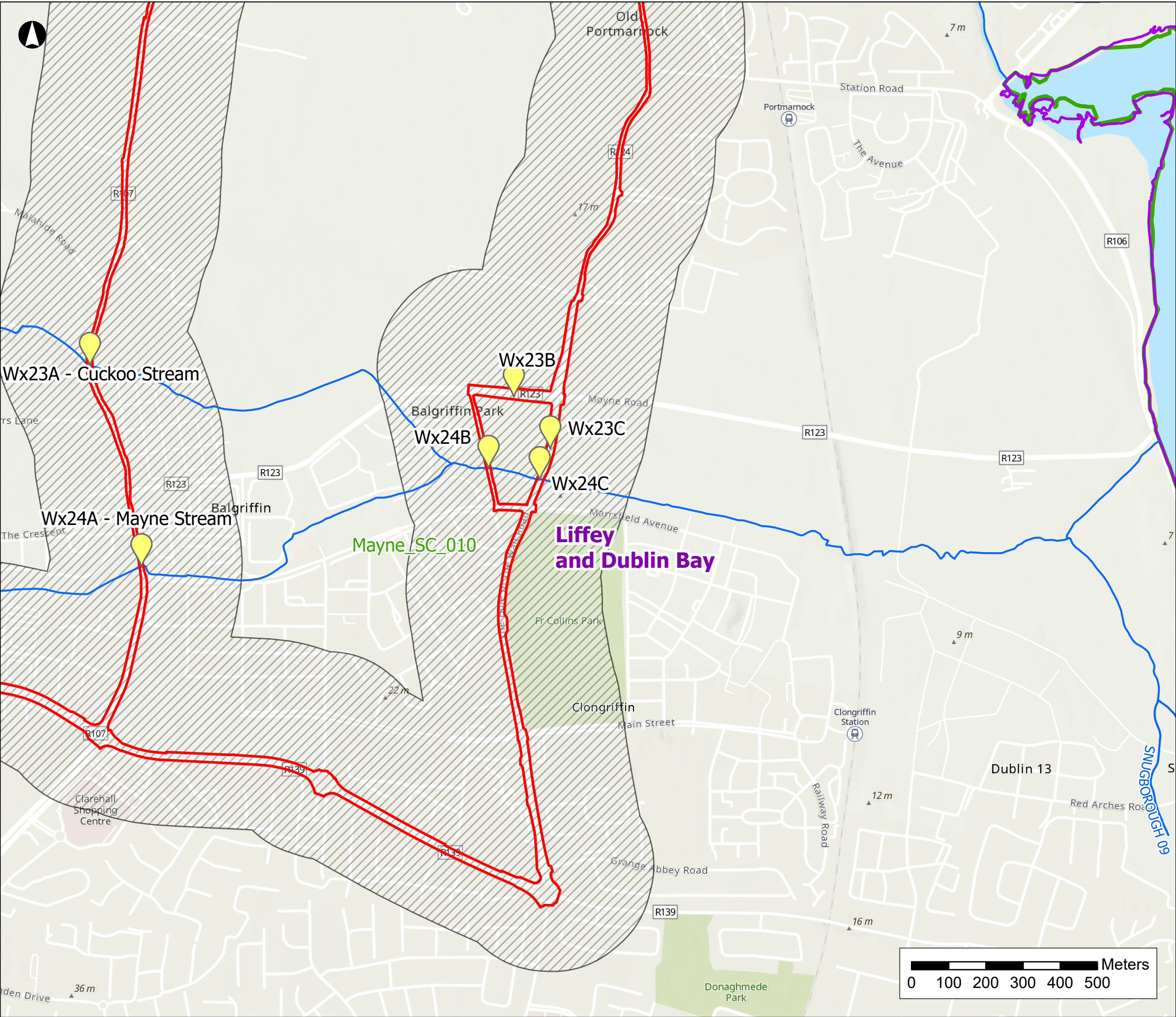
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Status:	Issue
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Figure No:

22.2 (11)



Legend

- Proposed Development Boundary
- Water Study Area
- Watercourse Crossings
- Rivers
- Lakes
- Water Framework Directive Catchments
- Sub-catchment

Notes
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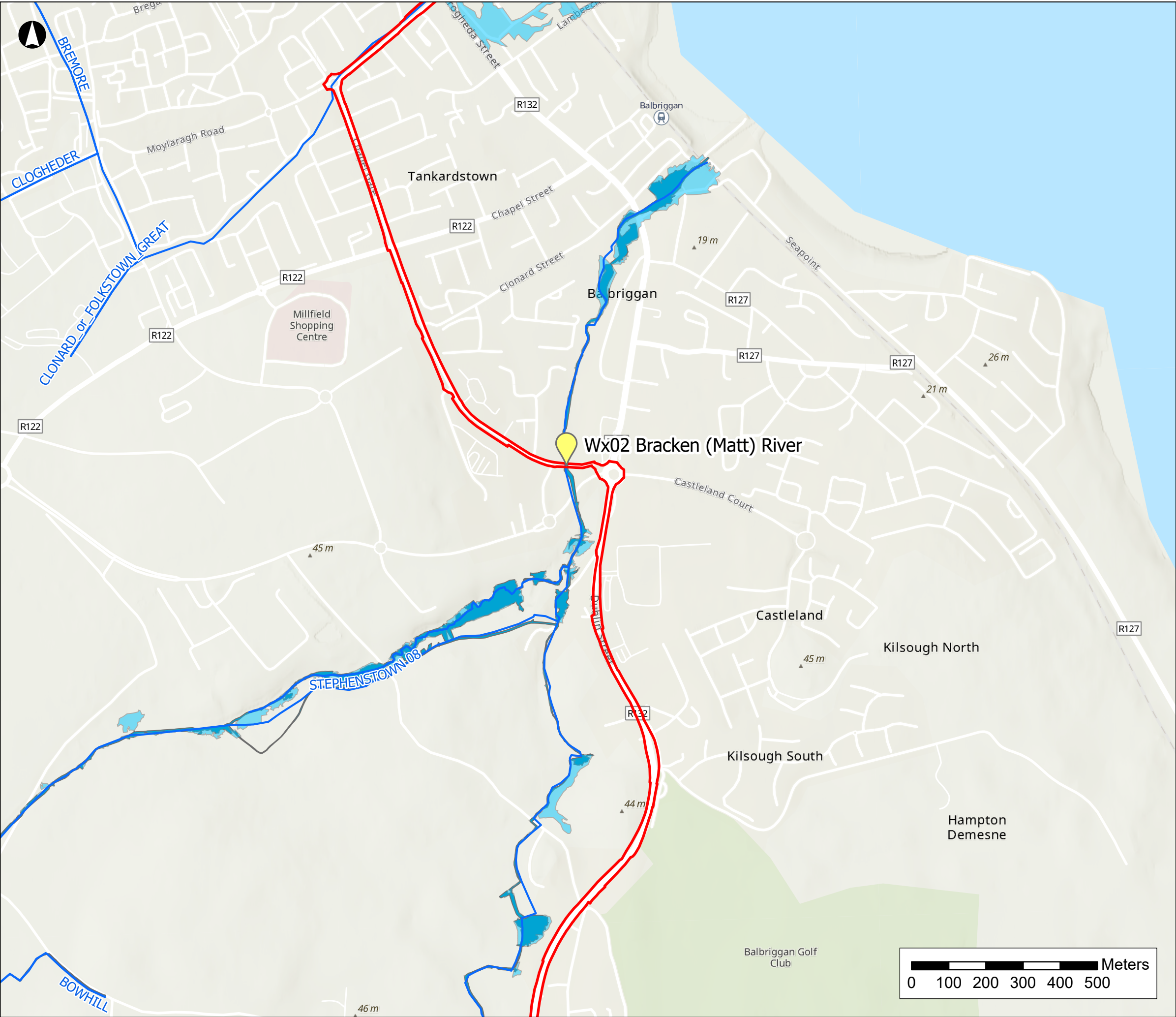
NISA
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Offshore Wind Farm

Figure Title
Water Assessment: Local
Features and Water
Crossings

Job No: 281240	Figure No: 22.2 (12)
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Legend

- Proposed Development Boundary
- Watercourse Crossings
- Rivers
- Lakes

Fluvial Flood Extents

- 0.1% AEP
- 1% AEP

Notes
Watercourse lines are taken from the EPA database and are not always accurately positioned.

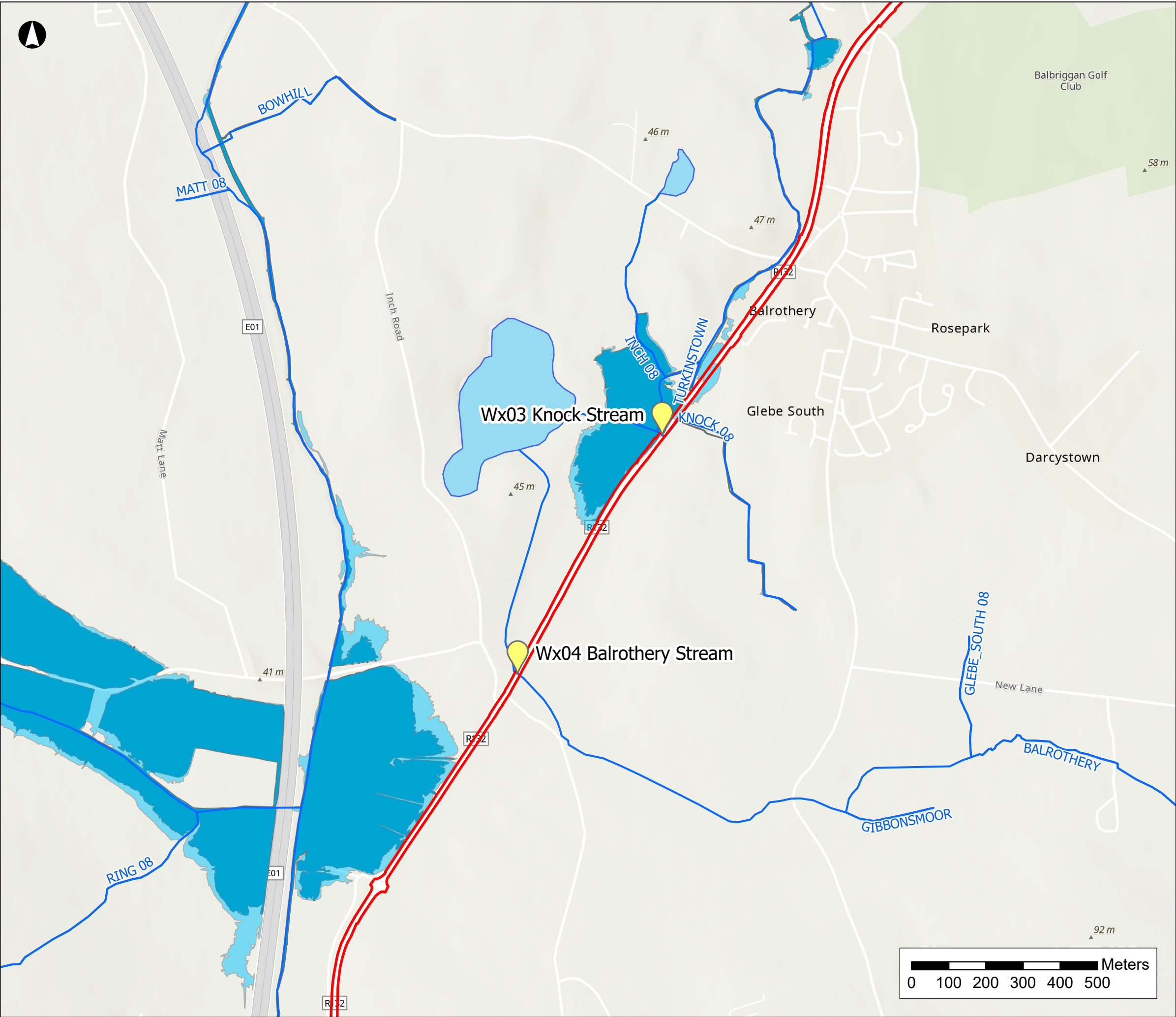
NISA
North Irish Sea Array

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Project
**North Irish Sea Array
Offshore Wind Farm**

Figure Title
**Flood Risk Assessment:
Fluvial Flood Extents**

Job No: 281240	Figure No: 22.3 (2)
Date: May 2024	
Scale: 1:10,000	
Status: Issue	



Legend

- Proposed Development Boundary
- Watercourse Crossings
- Rivers
- Lakes

Fluvial Flood Extents

- 0.1% AEP
- 1% AEP

Notes
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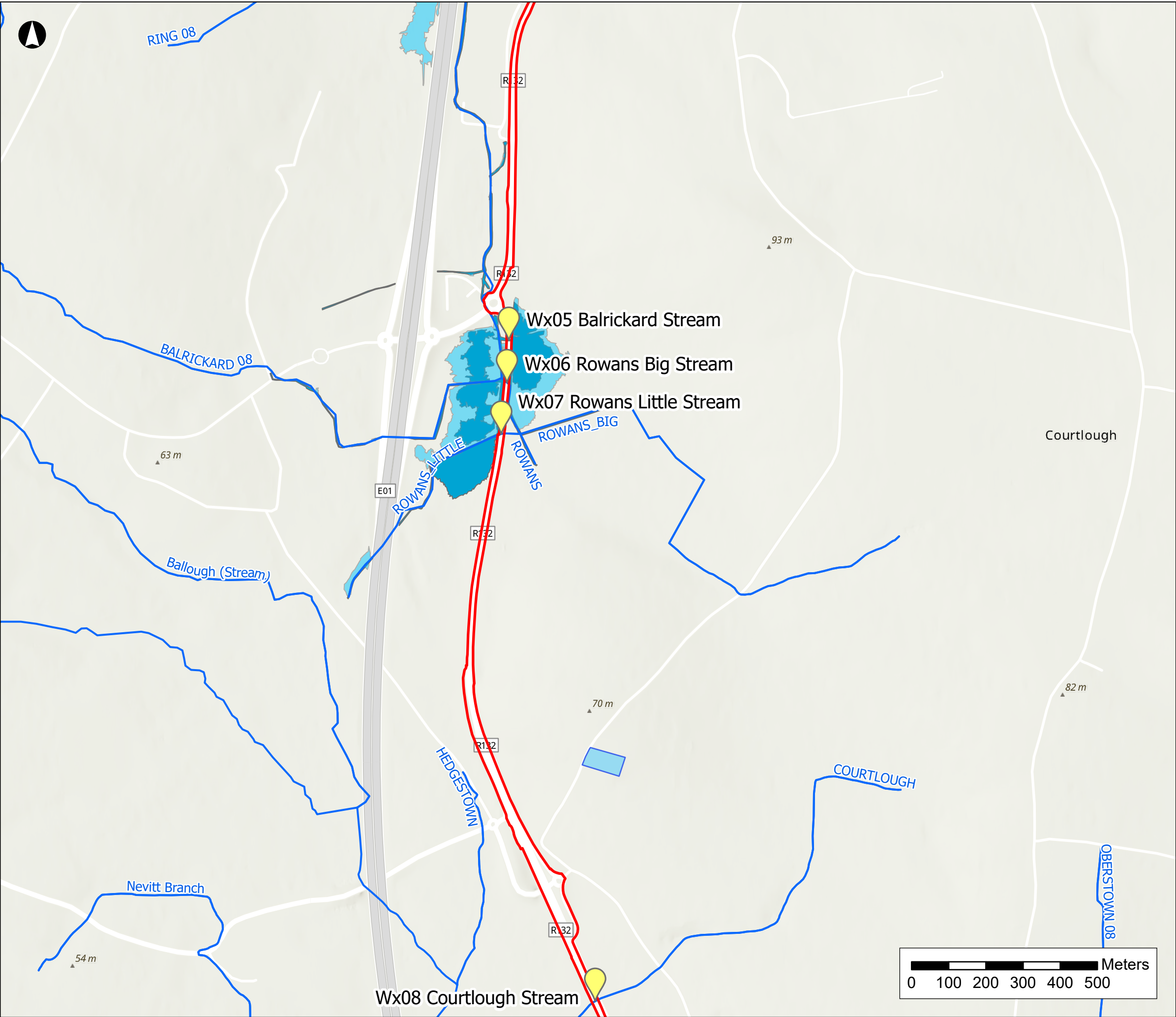
NISA
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Project
North Irish Sea Array Offshore Wind Farm

Figure Title
Flood Risk Assessment: Fluvial Flood Extents

Job No: 281240	Figure No: 22.3 (3)
Date: May 2024	
Scale: 1:10,000	
Status: Issue	



Legend

- Proposed Development Boundary
- Watercourse Crossings
- Rivers
- Lakes

Fluvial Flood Extents

- 0.1% AEP
- 1% AEP

Notes
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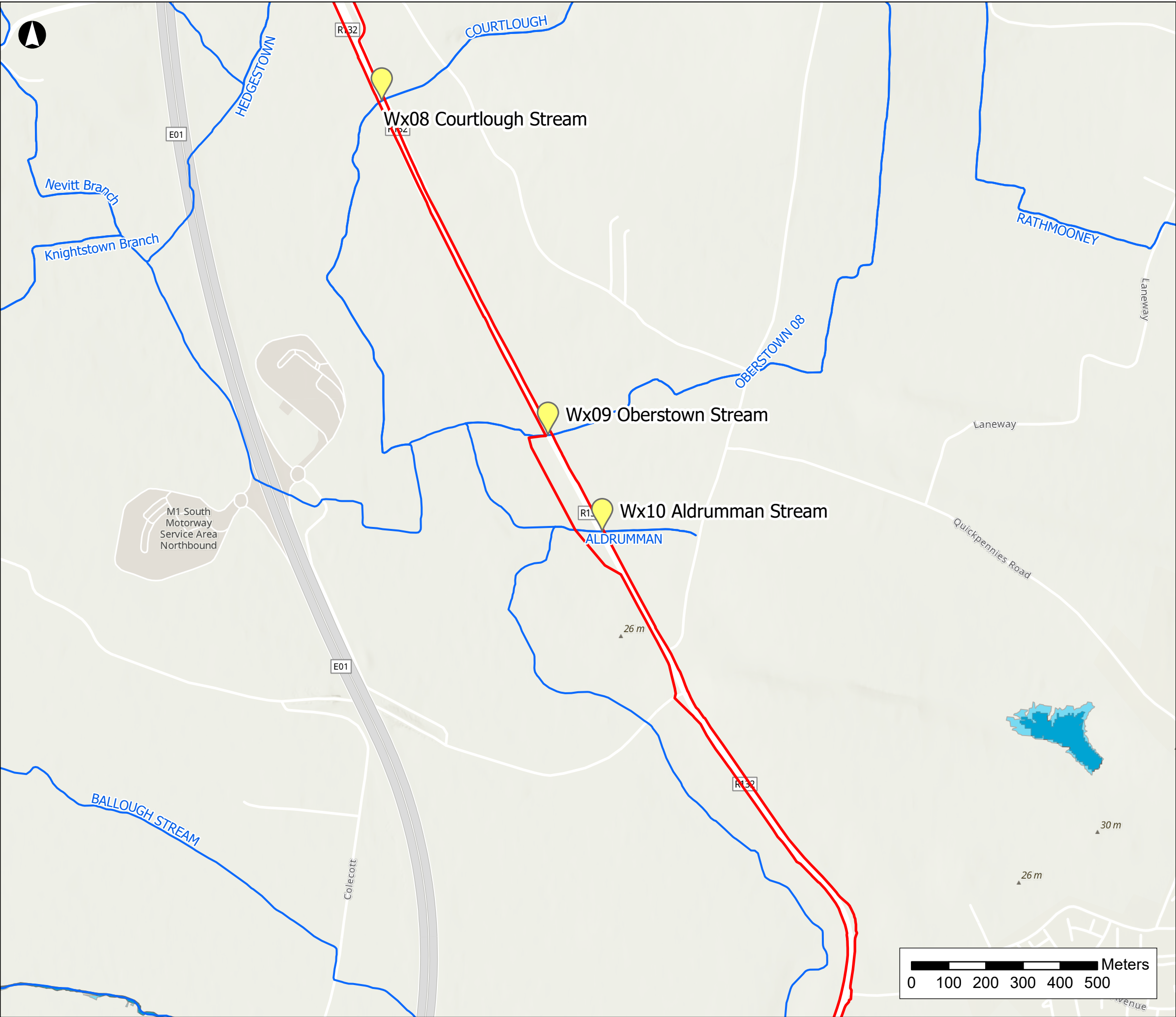
NISA
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Project
**North Irish Sea Array
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Figure Title
**Flood Risk Assessment:
Fluvial Flood Extents**

Job No: 281240	Figure No: 22.3 (4)
Date: May 2024	
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Legend

Proposed Development Boundary

Watercourse Crossings

Rivers

Lakes

Fluvial Flood Extents

0.1% AEP

1% AEP

Notes
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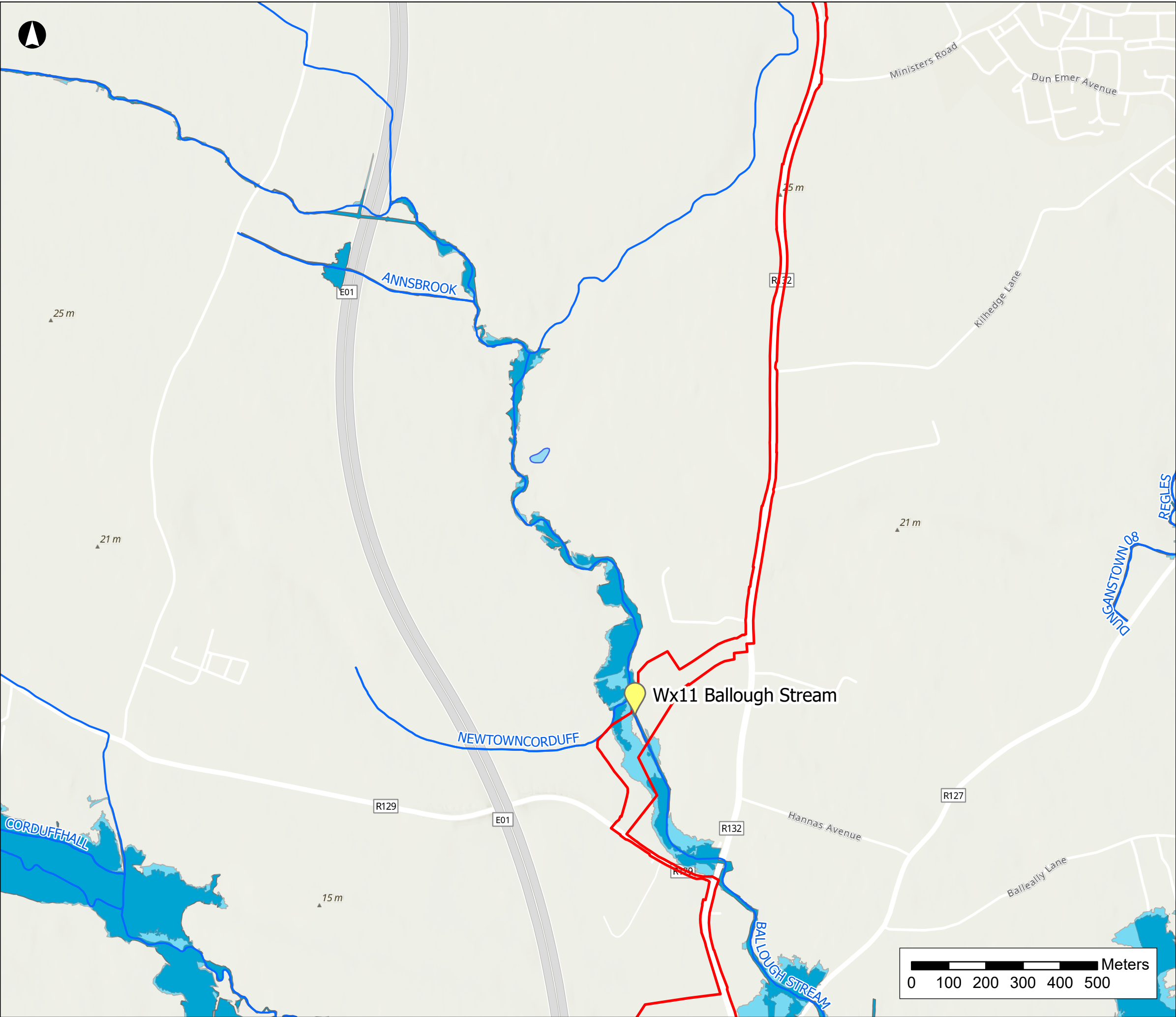
NISA
North Irish Sea Array

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Project
**North Irish Sea Array
Offshore Wind Farm**

Figure Title
**Flood Risk Assessment:
Fluvial Flood Extents**

Job No: 281240	Figure No: 22.3 (5)
Date: May 2024	
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Status: Issue	



Legend

- Proposed Development Boundary
- Watercourse Crossings
- Rivers
- Lakes

Fluvial Flood Extents

- 0.1% AEP
- 1% AEP

Notes
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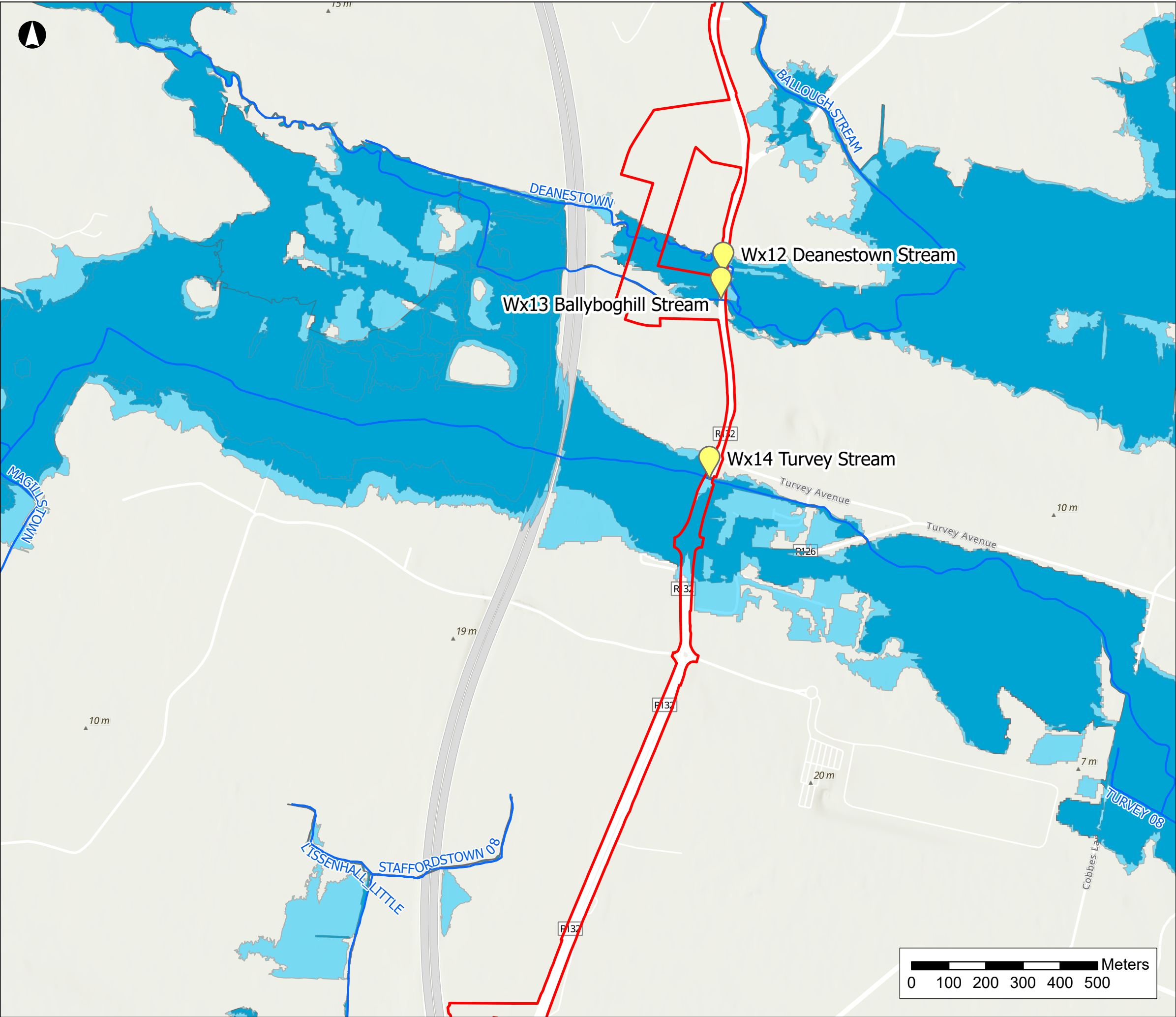
NISA
North Irish Sea Array

ARUP

Project
**North Irish Sea Array
Offshore Wind Farm**

Figure Title
**Flood Risk Assessment:
Fluvial Flood Extents**

Job No: 281240	Figure No: 22.3 (6)
Date: May 2024	
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Status: Issue	



Legend

Proposed Development Boundary

Watercourse Crossings

Rivers

Lakes

Fluvial Flood Extents

0.1% AEP

1% AEP

Notes
Watercourse lines are taken from the EPA database and are not always accurately positioned.

NISA
North Irish Sea Array

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Project
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Offshore Wind Farm**

Figure Title
**Flood Risk Assessment:
Fluvial Flood Extents**

Job No: 281240	Figure No: 22.3 (7)
Date: May 2024	
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Status: Issue	



Legend

Proposed Development Boundary

● Watercourse Crossings

— Rivers

Lakes

Fluvial Flood Extents

0.1% AEP

1% AEP

Notes
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NISA

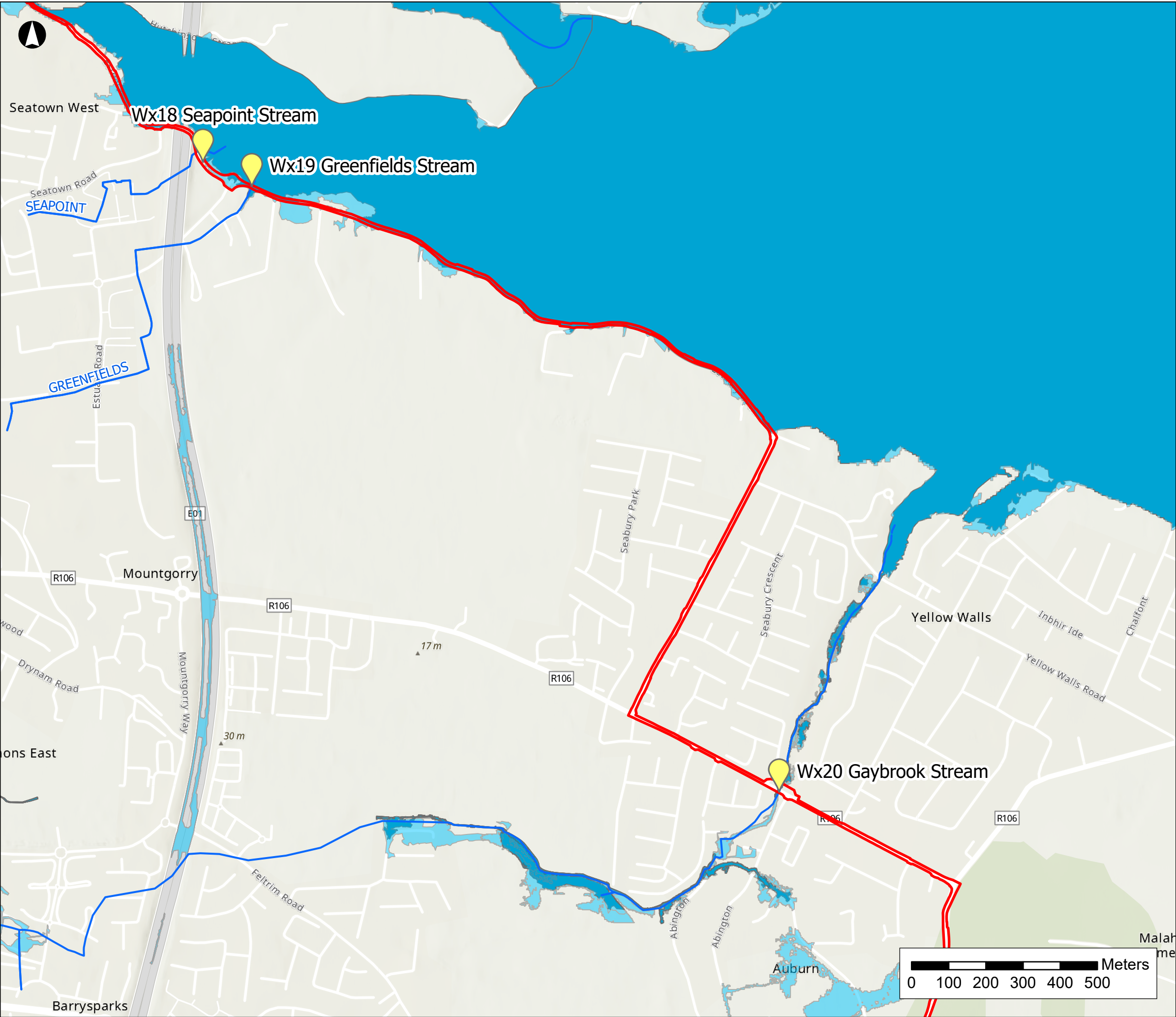
North Irish Sea Array

ARUP

Project
**North Irish Sea Array
Offshore Wind Farm**

Figure Title
**Flood Risk Assessment:
Fluvial Flood Extents**

Job No: 281240	Figure No: 22.3 (8)
Date: May 2024	
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Status: Issue	



Legend

Proposed Development Boundary

● Watercourse Crossings

— Rivers

Lakes

Fluvial Flood Extents

0.1% AEP

1% AEP

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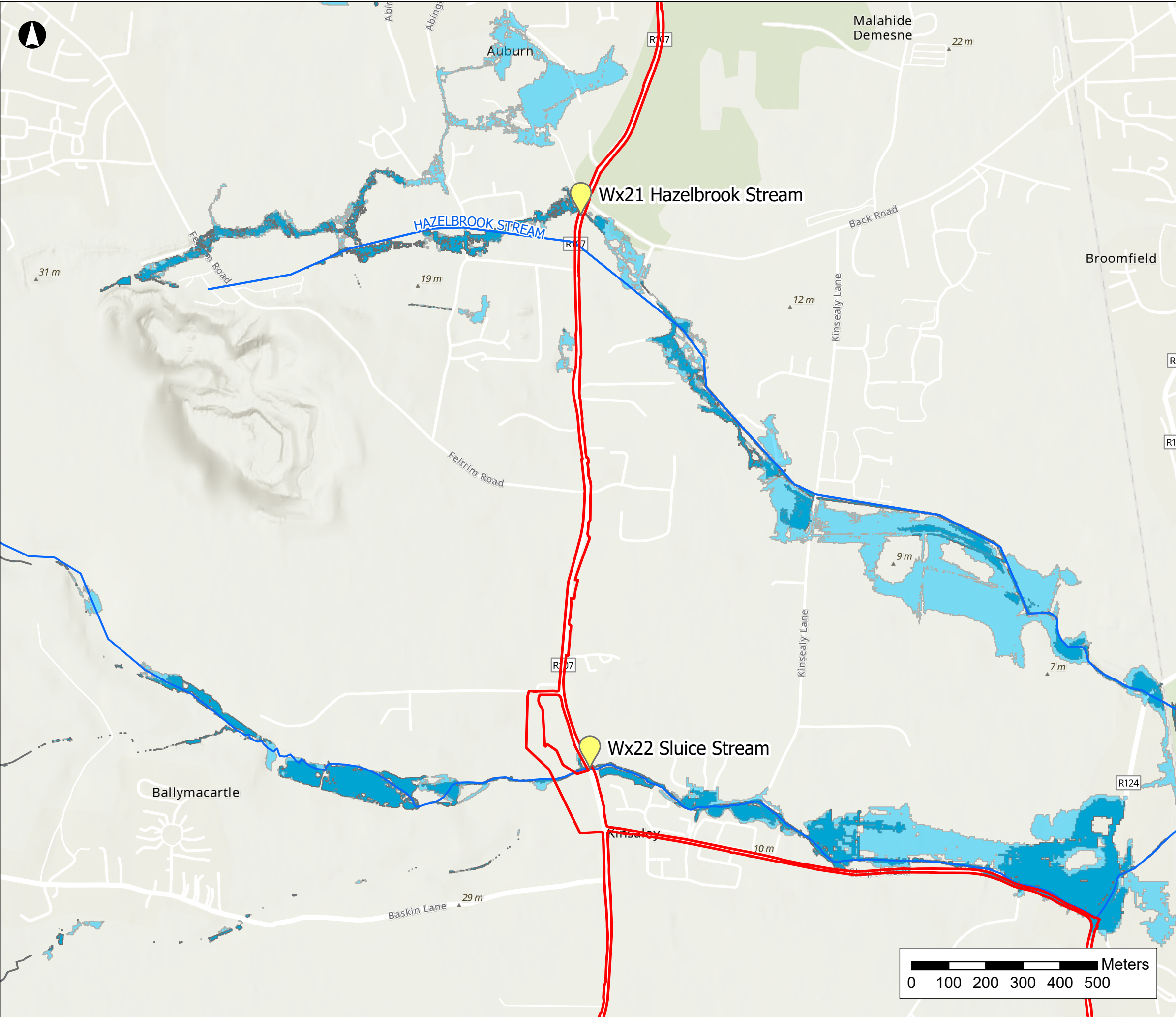
NISA
North Irish Sea Array

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Project
**North Irish Sea Array
Offshore Wind Farm**

Figure Title
**Flood Risk Assessment:
Fluvial Flood Extents**

Job No: 281240	Figure No: 22.3 (9)
Date: May 2024	
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Status: Issue	



Legend

Proposed Development Boundary

📍 Watercourse Crossings

— Rivers

Lakes

Fluvial Flood Extents

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1% AEP

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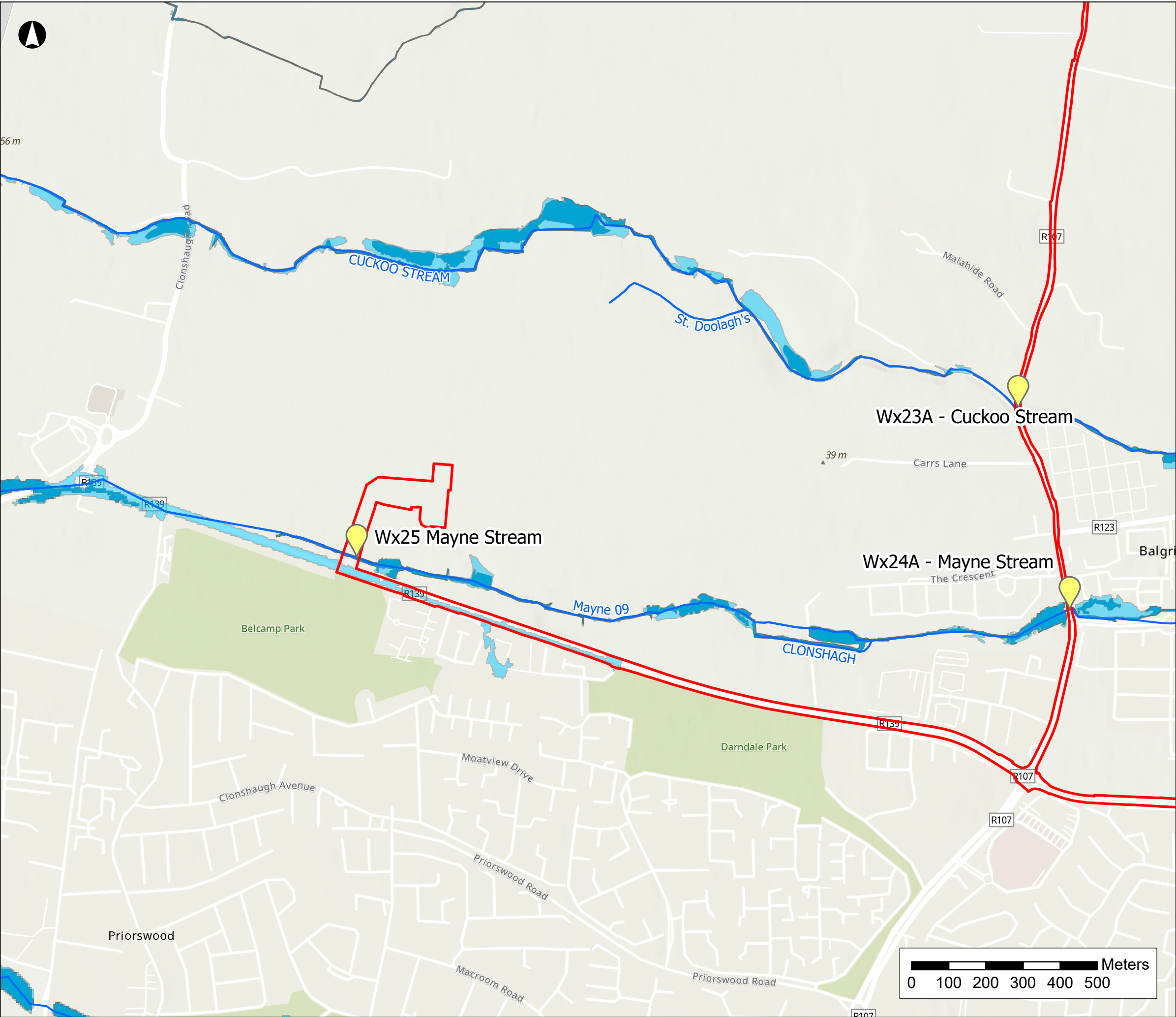
NISA
North Irish Sea Array

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Project
**North Irish Sea Array
Offshore Wind Farm**

Figure Title
**Flood Risk Assessment:
Fluvial Flood Extents**

Job No: 281240	Figure No: 22.3 (10)
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Legend

- Proposed Development Boundary
- Watercourse Crossings
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- Lakes

Fluvial Flood Extents

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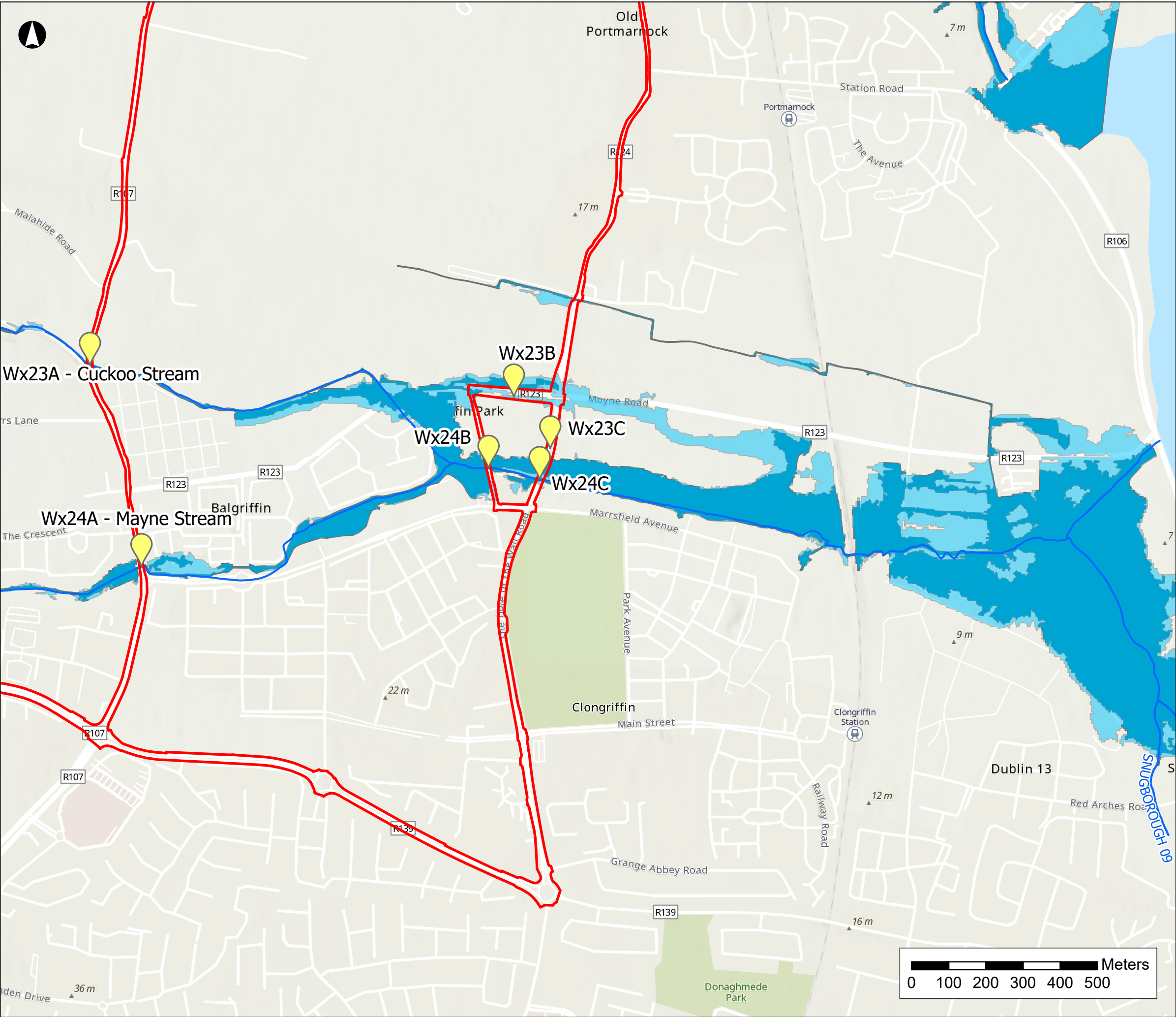
NISA
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**North Irish Sea Array
Offshore Wind Farm**

Figure Title
**Flood Risk Assessment:
Fluvial Flood Extents**

Job No: 281240	Figure No: 22.3 (11)
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Status: Issue	



Legend

- Proposed Development Boundary
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Fluvial Flood Extents

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North Irish Sea Array

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Project
**North Irish Sea Array
Offshore Wind Farm**

Figure Title
**Flood Risk Assessment:
Fluvial Flood Extents**

Job No: 281240	Figure No: 22.3 (12)
Date: May 2024	
Scale: 1:10,000	
Status: Issue	