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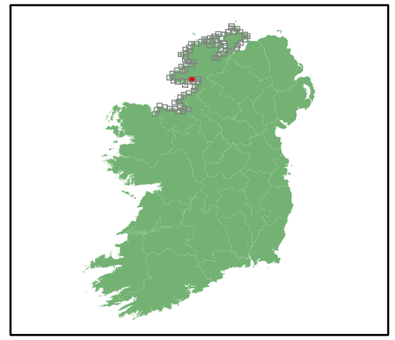
N

0.5 0.25 0 0.5 1 1.5 2 Kilometers

Location Plan :



DEPTH MAP 0.5%AEP

Legend:

Depth Grid

- 0 - 0.25 m
- 0.25 - 0.50 m
- 0.50 - 1 m
- 1.00 - 1.50 m
- 1.50 - 2.00 m
- > 2.00 m

High Water Mark (HWM)

Node Point

NW 34 Node Label (refer to table)

USER NOTE :

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Ireland

Project :
IRISH COASTAL PROTECTION STRATEGY STUDY - PHASE V

Map :
NORTH WEST COAST FLOOD DEPTH MAP

Map Type :	DEPTH	
Return Period	0.5% AEP EVENT	
Source :	TIDAL FLOODING	
Map area :	RURAL AREA	
Scenario :	CURRENT	
Figure By :	PJW	Date : JUN 2011
Checked By :	JMC	Date : JUN 2011

Figure No. : NW / RA / DEP / 22

Revision 1

Drawing Scale : 1:25,000 Plot Scale : 1:1 @ A3

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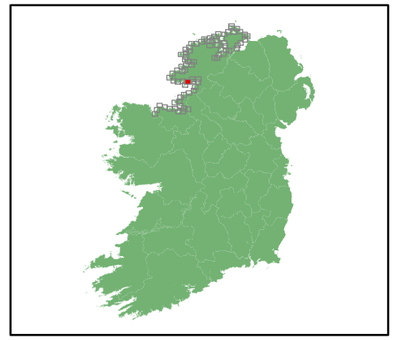
N

	Water Level (mOD Malin) per AEP		
Node Label	WL 10%	WL 0.5%	WL 0.1%
NW14	2.84	3.29	3.53

0.5 0.25 0 0.5 1 1.5 2 Kilometers

Location Plan :



DEPTH MAP 0.5%AEP

Legend:

Depth Grid

- 0 - 0.25 m
- 0.25 - 0.50 m
- 0.50 - 1 m
- 1.00 - 1.50 m
- 1.50 - 2.00 m
- > 2.00 m

High Water Mark (HWM)

Node Point

NW 34 Node Label (refer to table)

USER NOTE :

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Ireland

Project :
IRISH COASTAL PROTECTION STRATEGY STUDY - PHASE V

Map :
NORTH WEST COAST FLOOD DEPTH MAP

Map Type :	DEPTH		
Return Period	0.5% AEP EVENT		
Source :	TIDAL FLOODING		
Map area :	RURAL AREA		
Scenario :	CURRENT		
Figure By :	PJW	Date :	JUN 2011
Checked By :	JMC	Date :	JUN 2011

Figure No. : NW / RA / DEP / 23

Revision 1

Drawing Scale : 1:25,000

Plot Scale : 1:1 @ A3

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N

NW15

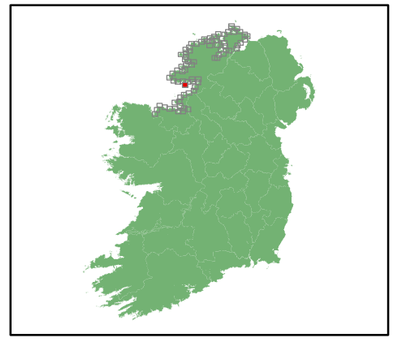
Kane's Rock
Carntullagh Head
Drumbanan
Drumbanan Hill
Carrickadurris
Head
Kiln Port
Ruggyheugh
Menamny
Portnad Island
Ballyederlan Pier
Bian Rock
Portnad
Newtown
Pulldugh
Stranahar
Ballysaggart
Friary
Ackle Back
Horse Sound
Ballycroy Hill
Ballycroy
Pound Point
Killultan
Slipway
Cassan Sound
Radley Hill
Point
Connellagh
Lackboy
Saint John's Point
Pointe Charraig an Rois

69 70 71 72 73 74 75 76
72 71 70 69 68

	Water Level (mOD Malin) per AEP		
Node Label	WL 10%	WL 0.5%	WL 0.1%
NW15	2.79	3.20	3.43

0.5 0.25 0 0.5 1 1.5 2 Kilometers

Location Plan :



DEPTH MAP 0.5%AEP

Legend:

Depth Grid

- 0 - 0.25 m
- 0.25 - 0.50 m
- 0.50 - 1 m
- 1.00 - 1.50 m
- 1.50 - 2.00 m
- > 2.00 m

High Water Mark (HWM)

Node Point

NW 34 Node Label (refer to table)

USER NOTE :

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Project :
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Map :
NORTH WEST COAST FLOOD DEPTH MAP

Map Type :	DEPTH
Return Period	0.5% AEP EVENT
Source :	TIDAL FLOODING
Map area :	RURAL AREA
Scenario :	CURRENT
Figure By :	PJW Date : JUN 2011
Checked By :	JMC Date : JUN 2011

Figure No. : NW / RA / DEP / 24

Revision 1

Drawing Scale : 1:25,000 Plot Scale : 1:1 @ A3

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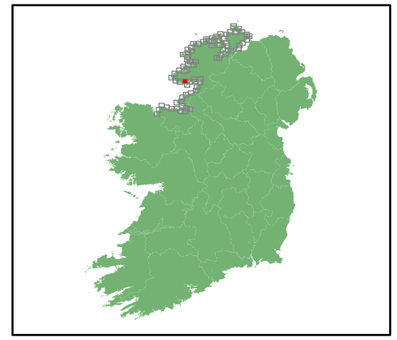
N

KILLYBEGS
Na Cealla Beaga

Fintragh Bay

Location Plan :



DEPTH MAP 0.5%AEP

Legend:

Depth Grid

- 0 - 0.25 m
- 0.25 - 0.50 m
- 0.50 - 1 m
- 1.00 - 1.50 m
- 1.50 - 2.00 m
- > 2.00 m

High Water Mark (HWM)

Node Point

NW 34 Node Label (refer to table)

USER NOTE :

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Map :
NORTH WEST COAST FLOOD DEPTH MAP

Map Type :	DEPTH	
Return Period	0.5% AEP EVENT	
Source :	TIDAL FLOODING	
Map area :	RURAL AREA	
Scenario :	CURRENT	
Figure By :	PJW	Date : JUN 2011
Checked By :	JMC	Date : JUN 2011

Figure No. : NW / RA / DEP / 25

Revision 1

Drawing Scale : 1:25,000

Plot Scale : 1:1 @ A3

0.5 0.25 0 0.5 1 1.5 2 Kilometers

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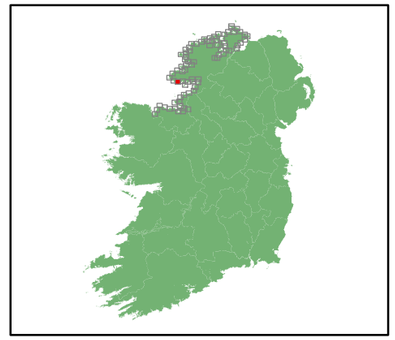
N

	Water Level (mOD Malin) per AEP		
Node Label	WL 10%	WL 0.5%	WL 0.1%
NW16	2.74	3.14	3.35

0.5 0.25 0 0.5 1 1.5 2 Kilometers

Location Plan :



DEPTH MAP 0.5%AEP

Legend:

Depth Grid

- 0 - 0.25 m
- 0.25 - 0.50 m
- 0.50 - 1 m
- 1.00 - 1.50 m
- 1.50 - 2.00 m
- > 2.00 m

High Water Mark (HWM)

Node Point

NW 34 Node Label (refer to table)

USER NOTE :

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Project :
IRISH COASTAL PROTECTION STRATEGY STUDY - PHASE V

Map :
NORTH WEST COAST FLOOD DEPTH MAP

Map Type :	DEPTH
Return Period	0.5% AEP EVENT
Source :	TIDAL FLOODING
Map area :	RURAL AREA
Scenario :	CURRENT
Figure By :	PJW Date : JUN 2011
Checked By :	JMC Date : JUN 2011

Figure No. : NW / RA / DEP / 26

Revision 1

Drawing Scale : 1:25,000 Plot Scale : 1:1 @ A3

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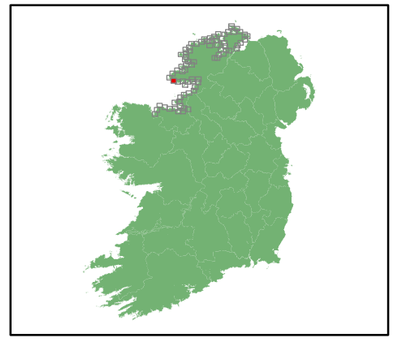
N

NW17

	Water Level (mOD Malin) per AEP		
Node Label	WL 10%	WL 0.5%	WL 0.1%
NW17	2.73	3.12	3.33

0.5 0.25 0 0.5 1 1.5 2 Kilometers

Location Plan :



DEPTH MAP 0.5%AEP

Legend:

Depth Grid

- 0 - 0.25 m
- 0.25 - 0.50 m
- 0.50 - 1 m
- 1.00 - 1.50 m
- 1.50 - 2.00 m
- > 2.00 m

- High Water Mark (HWM)
- Node Point
- NW 34 Node Label (refer to table)

USER NOTE :

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Project :
IRISH COASTAL PROTECTION STRATEGY STUDY - PHASE V

Map :
NORTH WEST COAST FLOOD DEPTH MAP

Map Type :	DEPTH		
Return Period	0.5% AEP EVENT		
Source :	TIDAL FLOODING		
Map area :	RURAL AREA		
Scenario :	CURRENT		
Figure By :	PJW	Date :	JUN 2011
Checked By :	JMC	Date :	JUN 2011

Figure No. : NW / RA / DEP / 27

Revision 1

Drawing Scale : 1:25,000

Plot Scale : 1:1 @ A3

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N

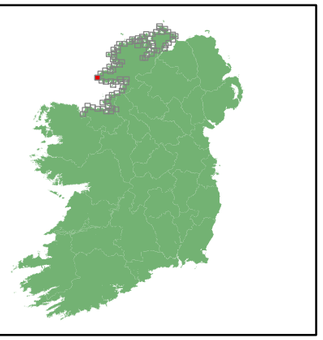
NW18

Rossan Point
Ceann Ros Eoghain
Forcheragh Point
Eagles Nest
Rocky Pt.
Carrickoan
Malin More
Málainn Mhóir
Black Larks Pt.
Doughion
Illadoan
Malin Bay
Doon Point
Doonalt
Dún Alli
Doocy
An Dumhaigh
Mullyoo
Megalithic Tomb
Megalithic Tombs
Standing Stone
Carrickchrim
Carricknaman
Leacarrick
Loughan Rock
Malin Beg
Málainn Bhig
Leahan
Lacknamoc
Gull Is.
Natural Br.
Rathlin O'Birne Island
Reachlainn Uí Bhirn
Church and Cross-slabs
Trabane
The Doon
Port
Gloster Rock
Tharal Pt.
Rossarrell Pt.
R263

	Water Level (mOD Malin) per AEP		
Node Label	WL 10%	WL 0.5%	WL 0.1%
NW18	2.65	3.03	3.24

0.5 0.25 0 0.5 1 1.5 2 Kilometers

Location Plan :



DEPTH MAP 0.5%AEP

Legend:

Depth Grid

- 0 - 0.25 m
- 0.25 - 0.50 m
- 0.50 - 1 m
- 1.00 - 1.50 m
- 1.50 - 2.00 m
- > 2.00 m

High Water Mark (HWM)

Node Point

NW 34 Node Label (refer to table)

USER NOTE :

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Project :
IRISH COASTAL PROTECTION STRATEGY STUDY - PHASE V

Map :
NORTH WEST COAST FLOOD DEPTH MAP

Map Type :	DEPTH		
Return Period	0.5% AEP EVENT		
Source :	TIDAL FLOODING		
Map area :	RURAL AREA		
Scenario :	CURRENT		
Figure By :	PJW	Date :	MAY 2011
Checked By :	JMC	Date :	MAY 2011

Figure No. : NW / RA / DEP / 28

Revision 0

Drawing Scale : 1:25,000 Plot Scale : 1:1 @ A3

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N

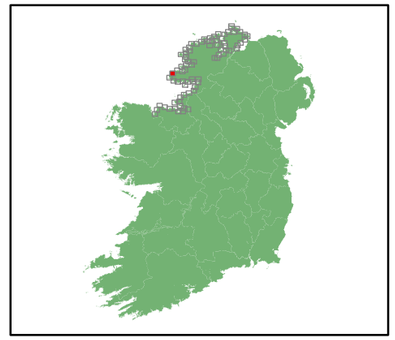
NW19

Tormore Island
Toralaydan Island
Port Hill
Port
An Port
Meenasillagh
Min na Salleach
Sli Dhún na nGall
Sli Cholmcille
Sturrall
Faugher Mountain
Sliabh na Foithre
Ballard
An Baile Ard
Bangort
Banghort
Kilty
Coillte
Beefan and Garveross Mountain
Sliabh Bhiotáin agus Gharbhrois
Signal Tower
Mullaghtan
Glen Head
Skelpoonagh Bay
Croaghacullion
Cloghan
An Clochán
Drum
An Droim
Kinhakillew
Cionn na Coilleadh
Beefan
Biotán
Fearann Mhic Giolla Bhríde
Garbhros
Glencolumbkille
Gleann Cholm Cille
Faugher
An Fhothair
Kilgoly
Cill Gholai
Laghil
Leathchoill
Meenadreen
Min an Draighin
Glen Bay
Doon Point
An Droim Rua
Barrow Ford
Braade
An Bhráid
Promontory Fort
Doonalt
An Caiseal

	Water Level (mOD Malin) per AEP		
Node Label	WL 10%	WL 0.5%	WL 0.1%
NW19	2.66	3.05	3.25

0.5 0.25 0 0.5 1 1.5 2 Kilometers

Location Plan :



DEPTH MAP 0.5%AEP

Legend:

Depth Grid

- 0 - 0.25 m
- 0.25 - 0.50 m
- 0.50 - 1 m
- 1.00 - 1.50 m
- 1.50 - 2.00 m
- > 2.00 m

- High Water Mark (HWM)
- Node Point
- NW 34 Node Label (refer to table)

USER NOTE :

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Project :
IRISH COASTAL PROTECTION STRATEGY STUDY - PHASE V

Map :
NORTH WEST COAST FLOOD DEPTH MAP

Map Type :	DEPTH
Return Period	0.5% AEP EVENT
Source :	TIDAL FLOODING
Map area :	RURAL AREA
Scenario :	CURRENT
Figure By :	PJW Date : MAY 2011
Checked By :	JMC Date : MAY 2011

Figure No. : NW / RA / DEP / 29
Revision 0

Drawing Scale : 1:25,000 Plot Scale : 1:1 @ A3

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N

95
94
93
57
58
59
60
61
62
63
64

Gull Island

Loughros P
Pointe Loucharois

NW21

Glenlough
Gleann Leath

Slievetooey
Sliabh Tuaidh

Magheraboy
An Machaire

Straboy
An Sraith Bui

Lough Anafirn

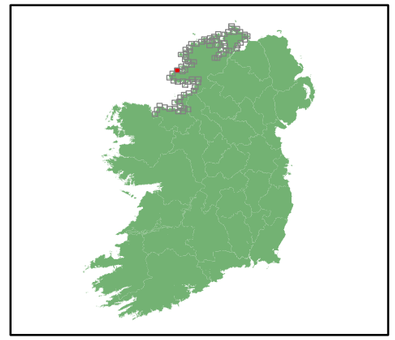
Lou
Gaoth

Mín an Churraín

	Water Level (mOD Malin) per AEP		
Node Label	WL 10%	WL 0.5%	WL 0.1%
NW21	2.72	3.12	3.34

0.5 0.25 0 0.5 1 1.5 2 Kilometers

Location Plan :



DEPTH MAP 0.5%AEP

Legend:

Depth Grid

- 0 - 0.25 m
- 0.25 - 0.50 m
- 0.50 - 1 m
- 1.00 - 1.50 m
- 1.50 - 2.00 m
- > 2.00 m

- High Water Mark (HWM)
- Node Point
- NW 34 Node Label (refer to table)

USER NOTE :

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Project :
IRISH COASTAL PROTECTION STRATEGY STUDY - PHASE V

Map :
NORTH WEST COAST FLOOD DEPTH MAP

Map Type :	DEPTH
Return Period	0.5% AEP EVENT
Source :	TIDAL FLOODING
Map area :	RURAL AREA
Scenario :	CURRENT
Figure By : PJW	Date : JUN 2011
Checked By : JMC	Date : JUN 2011

Figure No. : NW / RA / DEP / 30

Revision 1

Drawing Scale : 1:25,000 Plot Scale : 1:1 @ A3

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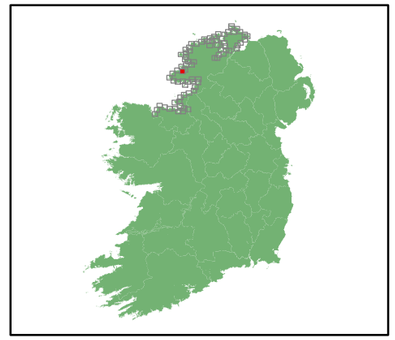
N

0.5 0.25 0 0.5 1 1.5 2 Kilometers

Location Plan :



DEPTH MAP 0.5%AEP

Legend:

Depth Grid

- 0 - 0.25 m
- 0.25 - 0.50 m
- 0.50 - 1 m
- 1.00 - 1.50 m
- 1.50 - 2.00 m
- > 2.00 m

High Water Mark (HWM)

Node Point

NW 34 Node Label (refer to table)

USER NOTE :

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Project :
IRISH COASTAL PROTECTION STRATEGY STUDY - PHASE V

Map :
NORTH WEST COAST FLOOD DEPTH MAP

Map Type :	DEPTH		
Return Period	0.5% AEP EVENT		
Source :	TIDAL FLOODING		
Map area :	RURAL AREA		
Scenario :	CURRENT		
Figure By :	PJW	Date :	JUN 2011
Checked By :	JMC	Date :	JUN 2011

Figure No. : NW / RA / DEP / 31

Revision 1

Drawing Scale : 1:25,000

Plot Scale : 1:1 @ A3

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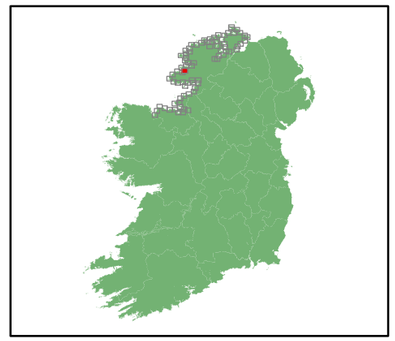
N

0.5 0.25 0 0.5 1 1.5 2 Kilometers

Location Plan :



DEPTH MAP 0.5%AEP

Legend:

Depth Grid

- 0 - 0.25 m
- 0.25 - 0.50 m
- 0.50 - 1 m
- 1.00 - 1.50 m
- 1.50 - 2.00 m
- > 2.00 m

- High Water Mark (HWM)
- Node Point
- NW 34 Node Label (refer to table)

USER NOTE :

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Project :
IRISH COASTAL PROTECTION STRATEGY STUDY - PHASE V

Map :
NORTH WEST COAST FLOOD DEPTH MAP

Map Type :	DEPTH	
Return Period	0.5% AEP EVENT	
Source :	TIDAL FLOODING	
Map area :	RURAL AREA	
Scenario :	CURRENT	
Figure By :	PJW	Date : JUN 2011
Checked By :	JMC	Date : JUN 2011

Figure No. : NW / RA / DEP / 32
Revision 1

Drawing Scale : 1:25,000
Plot Scale : 1:1 @ A3