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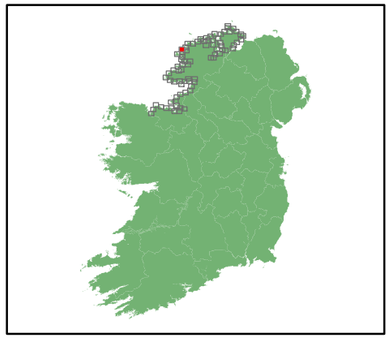
N

	Water Level (mOD Malin) per AEP		
Node Label	WL 10%	WL 0.5%	WL 0.1%
NW 27	2.74	3.13	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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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 :	EL	Date :	November 2013
Checked By :	JMC	Date :	November 2013

Figure No. : NW / RA / DEP / 42

Revision 2

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

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N

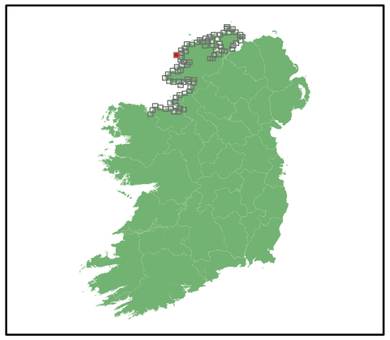
ÁRAINN MHÓR
ARAN ISLAND

NW25

	Water Level (mOD Malin) per AEP		
Node Label	WL 10%	WL 0.5%	WL 0.1%
NW25	2.69	3.07	3.28

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 :	EL	Date :	November 2013
Checked By :	JMC	Date :	November 2013

Figure No. : NW / RA / DEP / 43
Revision 2

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

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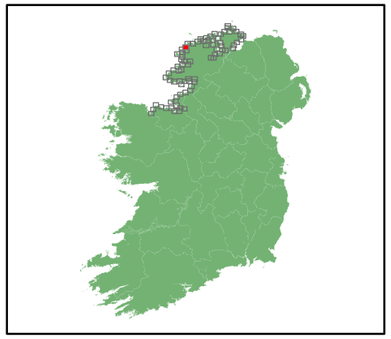
N

	Water Level (mOD Malin) per AEP		
Node Label	WL 10%	WL 0.5%	WL 0.1%
NW 28	2.76	3.15	3.36

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 :	EL	Date :	November 2013
Checked By :	JMC	Date :	November 2013
Figure No. :	NW / RA / DEP / 44	Revision	2
Drawing Scale :	1:25,000	Plot Scale :	1:1 @ A3

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N

Cnoc Fola
Bloody Foreland

An Reannach Rua
Ranaghroe Point

NW30

NW29

Ferry P
(Cocher Mar)

Rinn an Aird Dealfa
Rinardallill Point

Promontory Fort

Signal Tower

Ailt an Bhuinne
Altawinny Bay

Altna Peiste
Altnapeaste

Cnoc Fola

Min na Lach
Meenlagha

Cnoc an Duinse

Lower Town

Cnoc Fola
Bloody Foreland

Bun na Leaca
Brinlack

An Chreag Mhór
Craigmore

Brinlack Port
Port Bhun na Leaca

Tor Na nUan
Tornanoon

An Tor Dubh
Torarddrumdno

Lacklahan
An Leac Lealhan

Bunanniver

An Chreag Chrotach
Curlew Rock

Inis Oirthir
Inishsirrer

Meancarriga

Baile an Mhuilaigh
Ballinwilly

Cloghernalavagh

Port Bhun an Inbhir

Tor Thóin na Dumncha
Turhunadoughta

An Charraig Fhada

Glashagh Lower

Carrickfadda

An Damh Mór
Damph More

An Caoiltirc Mór
Keiltagh More

An Damh Beag
Damph Beg

Boilg An Chaca
Bullogahacka

Boilg An tSomais
Bullogthomas

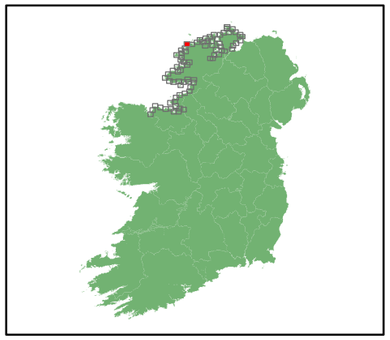
An Ghlaiseach
Glashagh

Glashagh Upper

0.5 0.25 0 0.5 1 1.5 2 Kilometers

	Water Level (mOD Malin) per AEP		
Node Label	WL 10%	WL 0.5%	WL 0.1%
NW29	2.77	3.17	3.38
NW30	2.79	3.16	3.36

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 :	EL	Date :	November 2013
Checked By :	JMC	Date :	November 2013

Figure No. : NW / RA / DEP / 45

Revision 2

Drawing Scale : 1:25,000

Plot Scale : 1:1 @ A3

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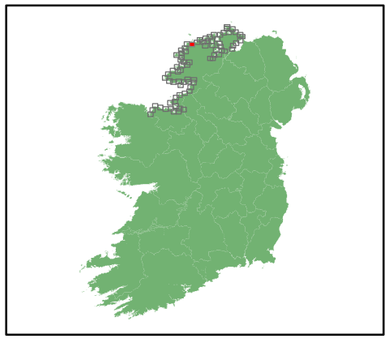
N

NW32

	Water Level (mOD Malin) per AEP		
Node Label	WL 10%	WL 0.5%	WL 0.1%
NW32	2.84	3.24	3.46

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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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 :	EL	Date : November 2013
Checked By :	JMC	Date : November 2013

Figure No. : NW / RA / DEP / 46

Revision 2

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

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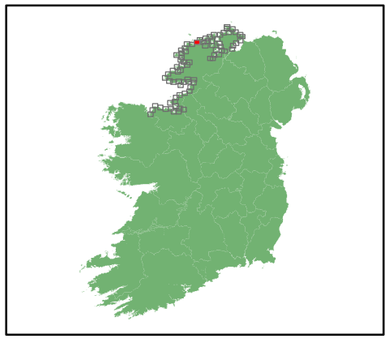
N

NW33

	Water Level (mOD Malin) per AEP		
Node Label	WL 10%	WL 0.5%	WL 0.1%
NW33	2.83	3.21	3.41

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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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 :	EL	Date :	November 2013
Checked By :	JMC	Date :	November 2013

Figure No. : NW / RA / DEP / 47

Revision 2

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

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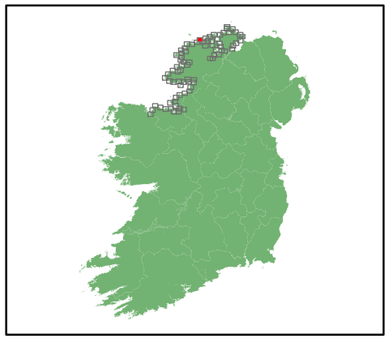
N

NW34

	Water Level (mOD Malin) per AEP		
Node Label	WL 10%	WL 0.5%	WL 0.1%
NW34	2.86	3.25	3.46

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 :	EL	Date : November 2013
Checked By :	JMC	Date : November 2013

Figure No. : NW / RA / DEP / 48

Revision 2

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