

**EXTENT MAP**

Legend:

- 0.5% AEP FLOOD EXTENT (1 in 200 chance in any given year)
- 0.1% AEP FLOOD EXTENT (1 in 1000 chance in any given year)
- High Water Mark (HWM)
- Node Point
- Node Label (refer to table)

USER NOTE :

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74 Boucher Road  
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Office of Public Works  
17-19 Lower Hatch Street  
Dublin 2  
Ireland

Project :  
**IRISH COASTAL PROTECTION STRATEGY STUDY - PHASE II**

Map :  
**SOUTH EAST COAST FLOOD EXTENT MAP**

Map Type : FLOOD EXTENT  
Source : TIDAL FLOODING  
Map area : RURAL AREA  
Scenario : HIGH END FUTURE SCENARIO

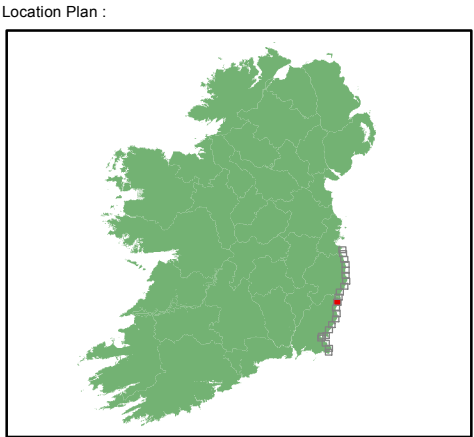
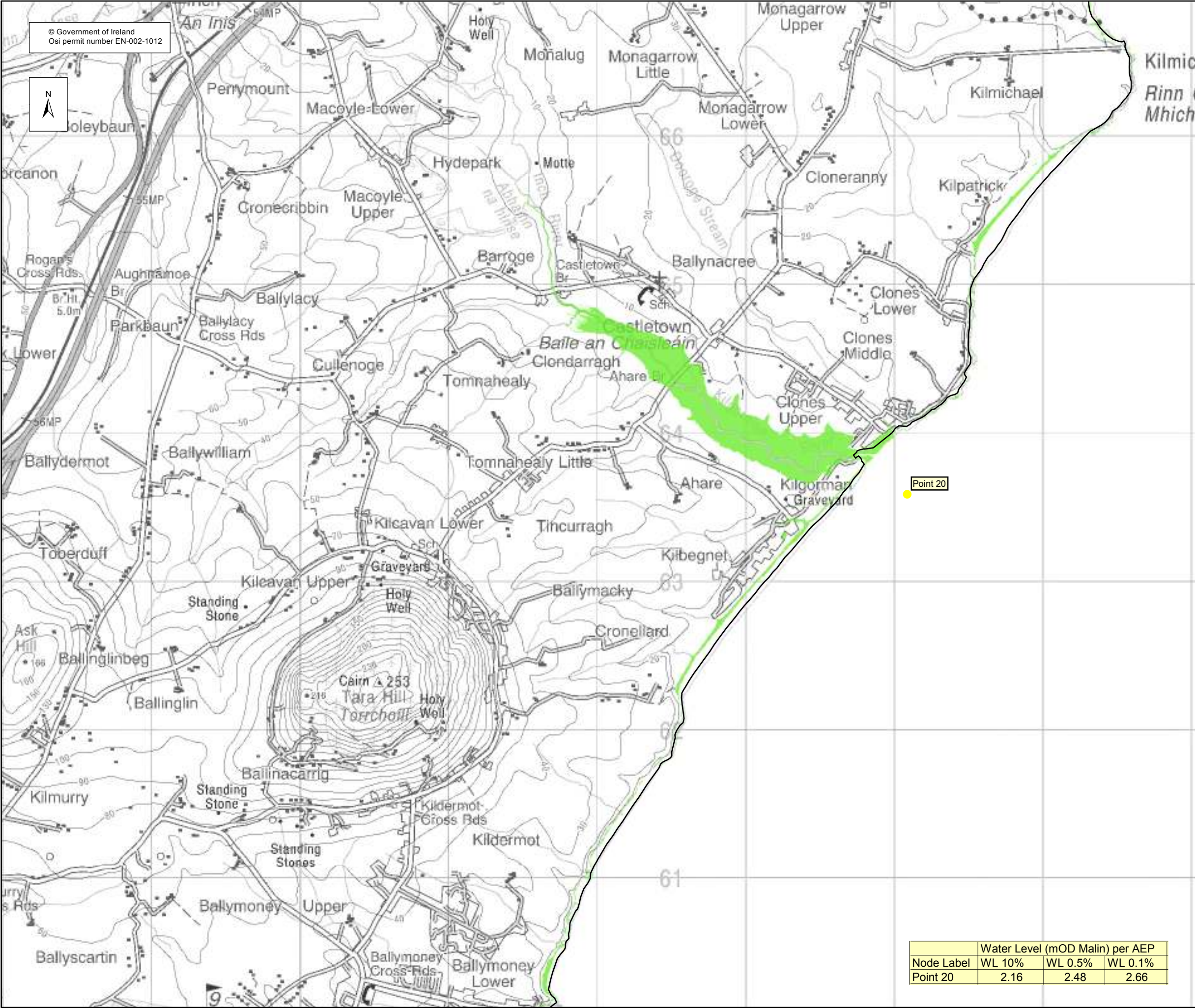
Figure By : PJW Date : Sept 2012  
Checked By : JMC & JR Date : Sept 2012

Figure No. :  
**SE / RA / EXT / HEFS / 10**

Revision  
**0**

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





**EXTENT MAP**

Legend:

- 0.5% AEP FLOOD EXTENT  
(1 in 200 chance in any given year)
- 0.1% AEP FLOOD EXTENT  
(1 in 1000 chance in any given year)
- High Water Mark (HWM)
- Node Point

**Point 34** Node Label (refer to table)

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STUDY - PHASE II**

Map :  
**SOUTH EAST COAST FLOOD EXTENT MAP**

Map Type : FLOOD EXTENT  
Source : TIDAL FLOODING  
Map area : RURAL AREA  
Scenario : HIGH END FUTURE SCENARIO

Figure By : PJW Date : Sept 2012  
Checked By : JMC & JR Date : Sept 2012

Figure No. :  
**SE / RA / EXT / HEFS / 11**

Revision  
**0**

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

Water Level (mOD Malin) per AEP			
Node Label	WL 10%	WL 0.5%	WL 0.1%
Point 20	2.16	2.48	2.66

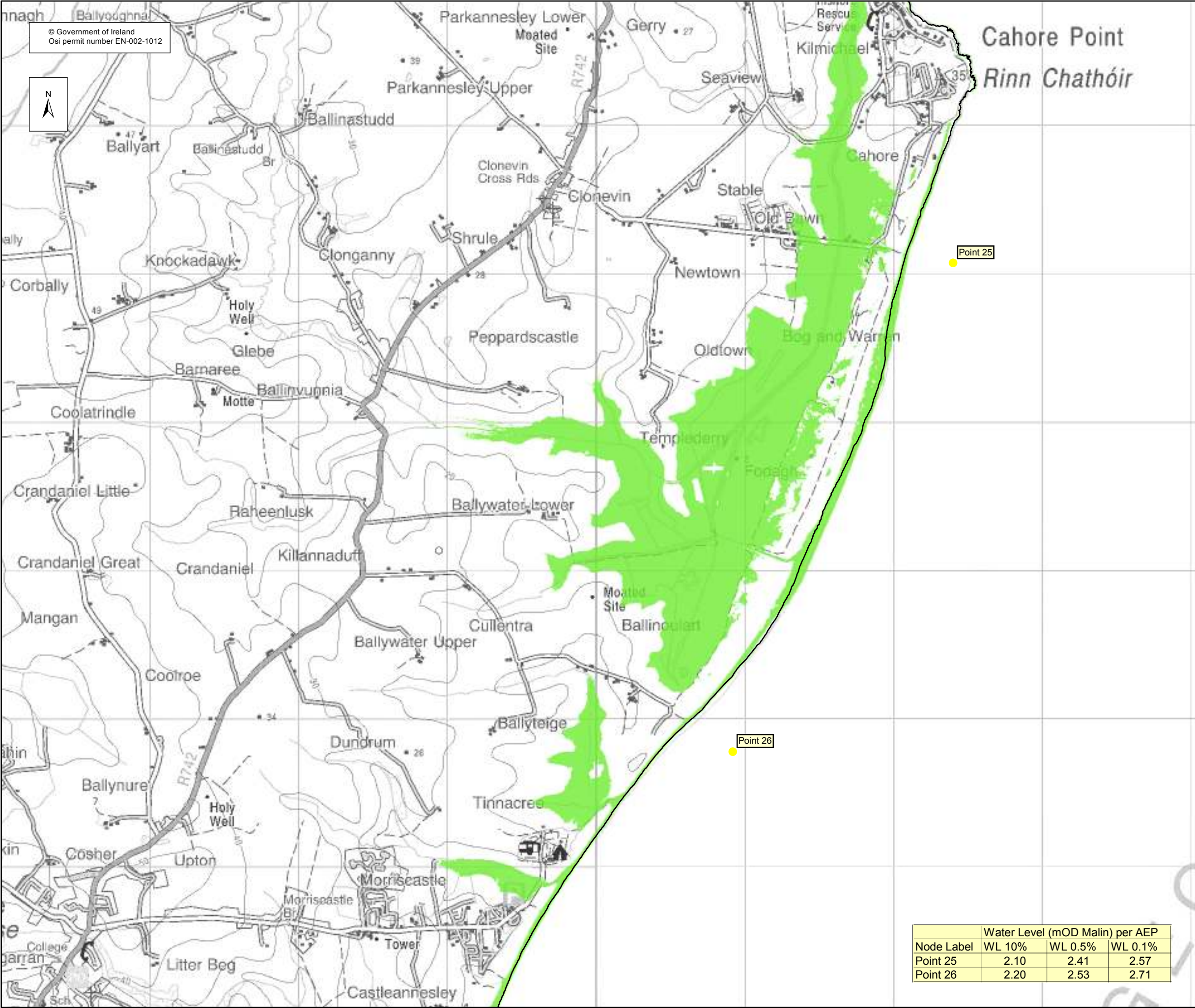








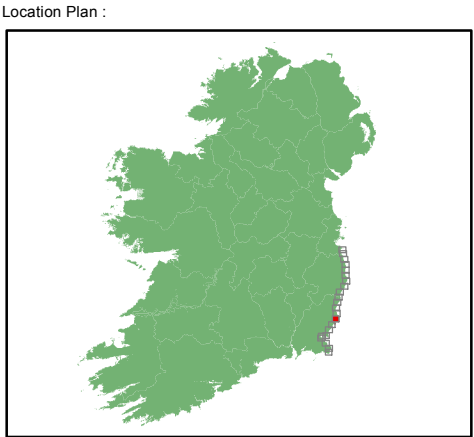




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	Water Level (mOD Malin) per AEP		
Node Label	WL 10%	WL 0.5%	WL 0.1%
Point 25	2.10	2.41	2.57
Point 26	2.20	2.53	2.71



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

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STUDY - PHASE II

Map :  
SOUTH EAST COAST FLOOD EXTENT MAP

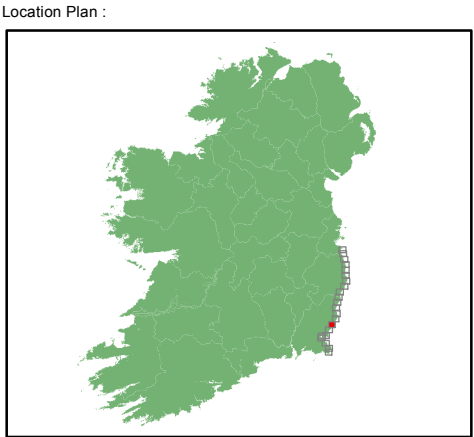
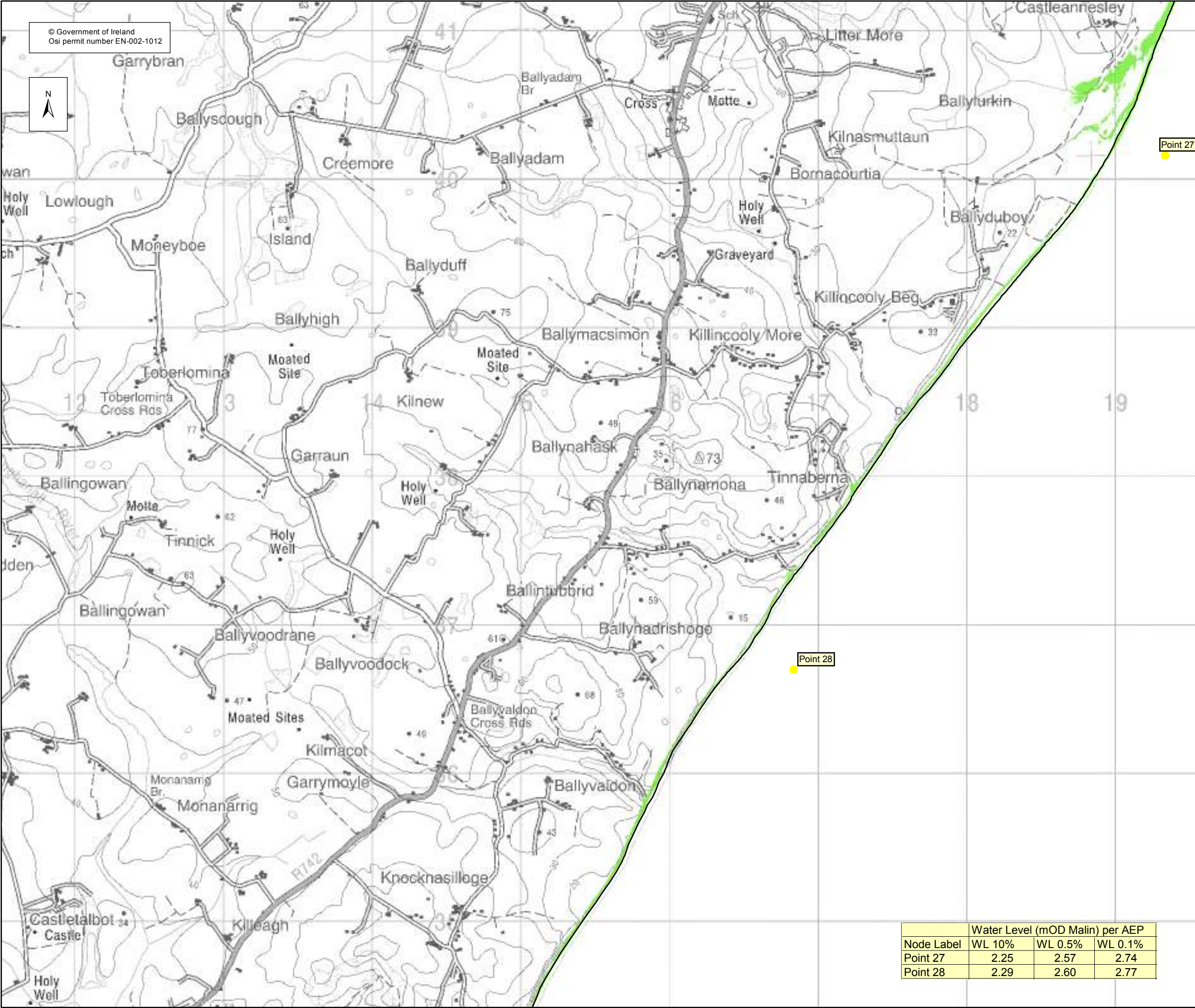
Map Type : FLOOD EXTENT  
Source : TIDAL FLOODING  
Map area : RURAL AREA  
Scenario : HIGH END FUTURE SCENARIO

Figure By : PJW Date : Sept 2012  
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Drawing Scale : 1:25,000 Plot Scale : 1:1 @ A3





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- Node Point

Point 34 Node Label (refer to table)

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STUDY - PHASE II

Map :

SOUTH EAST COAST FLOOD EXTENT MAP

Map Type : FLOOD EXTENT

Source : TIDAL FLOODING

Map area : RURAL AREA

Scenario : HIGH END FUTURE SCENARIO

Figure By : PJW

Date : Sept 2012

Checked By : JMC & JR

Date : Sept 2012

Figure No. :

SE / RA / EXT / HEFS / 15

Revision

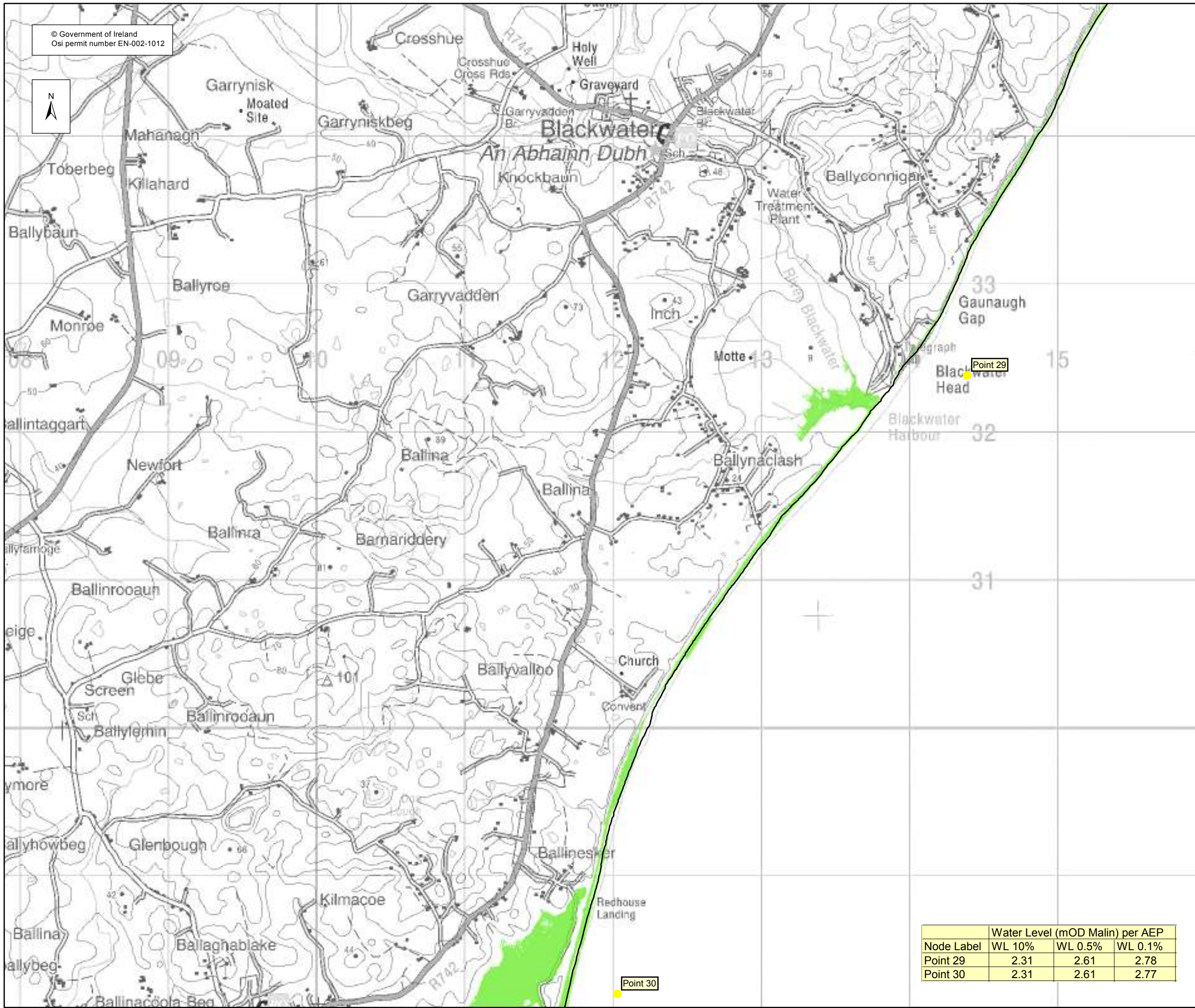
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Drawing Scale : 1:25,000

Plot Scale : 1:1 @ A3

Water Level (mOD Malin) per AEP			
Node Label	WL 10%	WL 0.5%	WL 0.1%
Point 27	2.25	2.57	2.74
Point 28	2.29	2.60	2.77

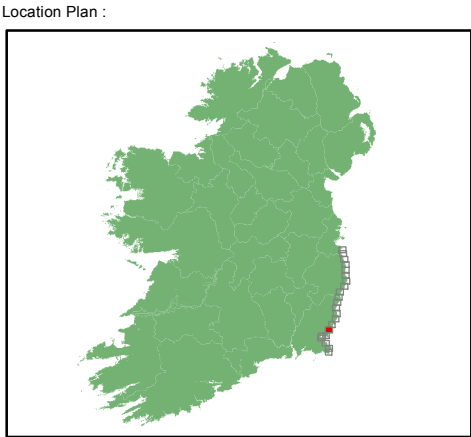




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Node Label	Water Level (mOD Malin) per AEP		
	WL 10%	WL 0.5%	WL 0.1%
Point 29	2.31	2.61	2.78
Point 30	2.31	2.61	2.77



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  - Node Point
  - Point 34 Node Label (refer to table)

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STUDY - PHASE II

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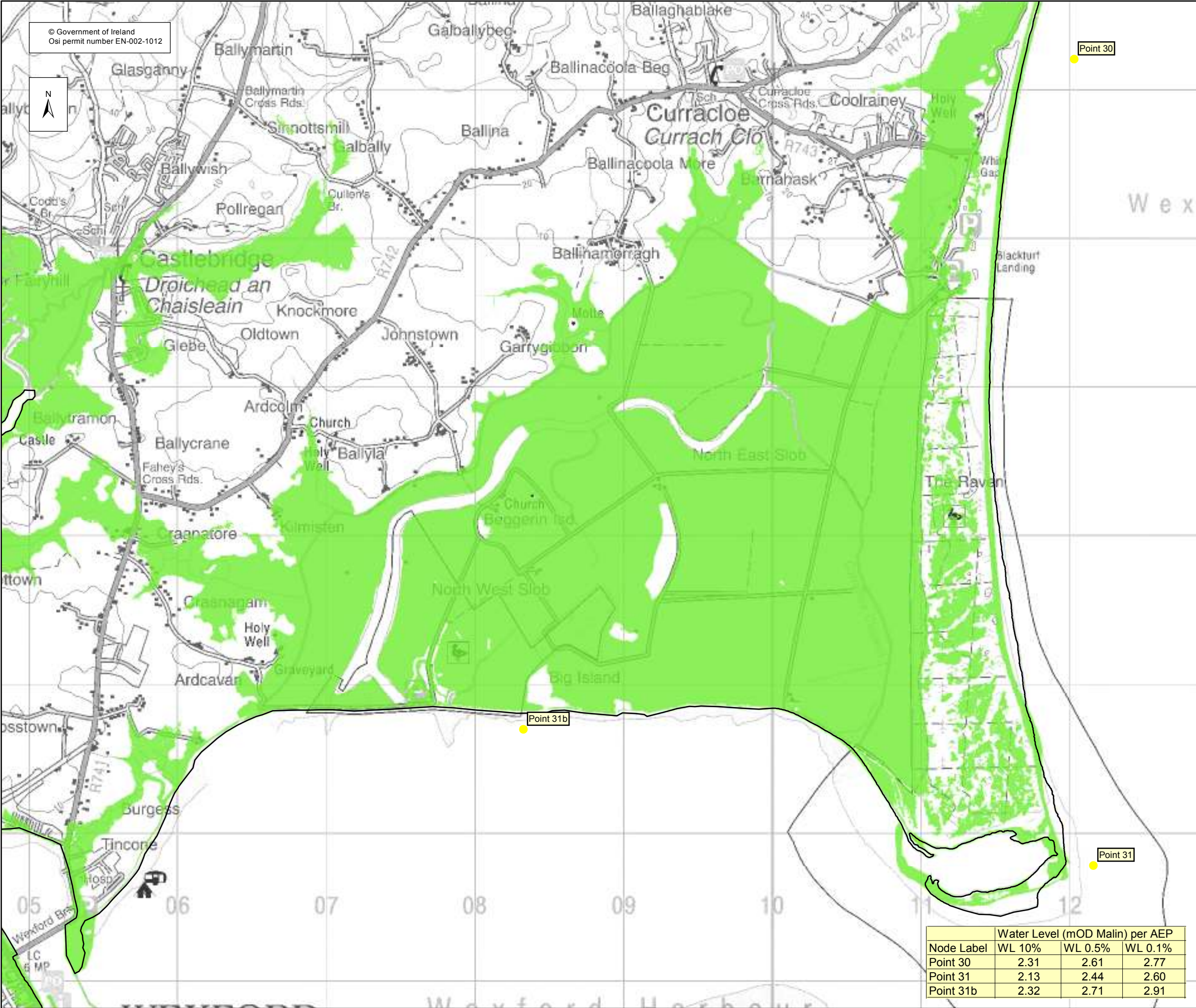
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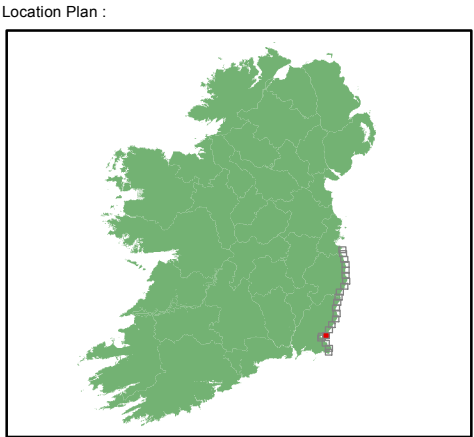
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Node Label	Water Level (mOD Malin) per AEP		
	WL 10%	WL 0.5%	WL 0.1%
Point 30	2.31	2.61	2.77
Point 31	2.13	2.44	2.60
Point 31b	2.32	2.71	2.91



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Figure By : PJW Date : Sept 2012

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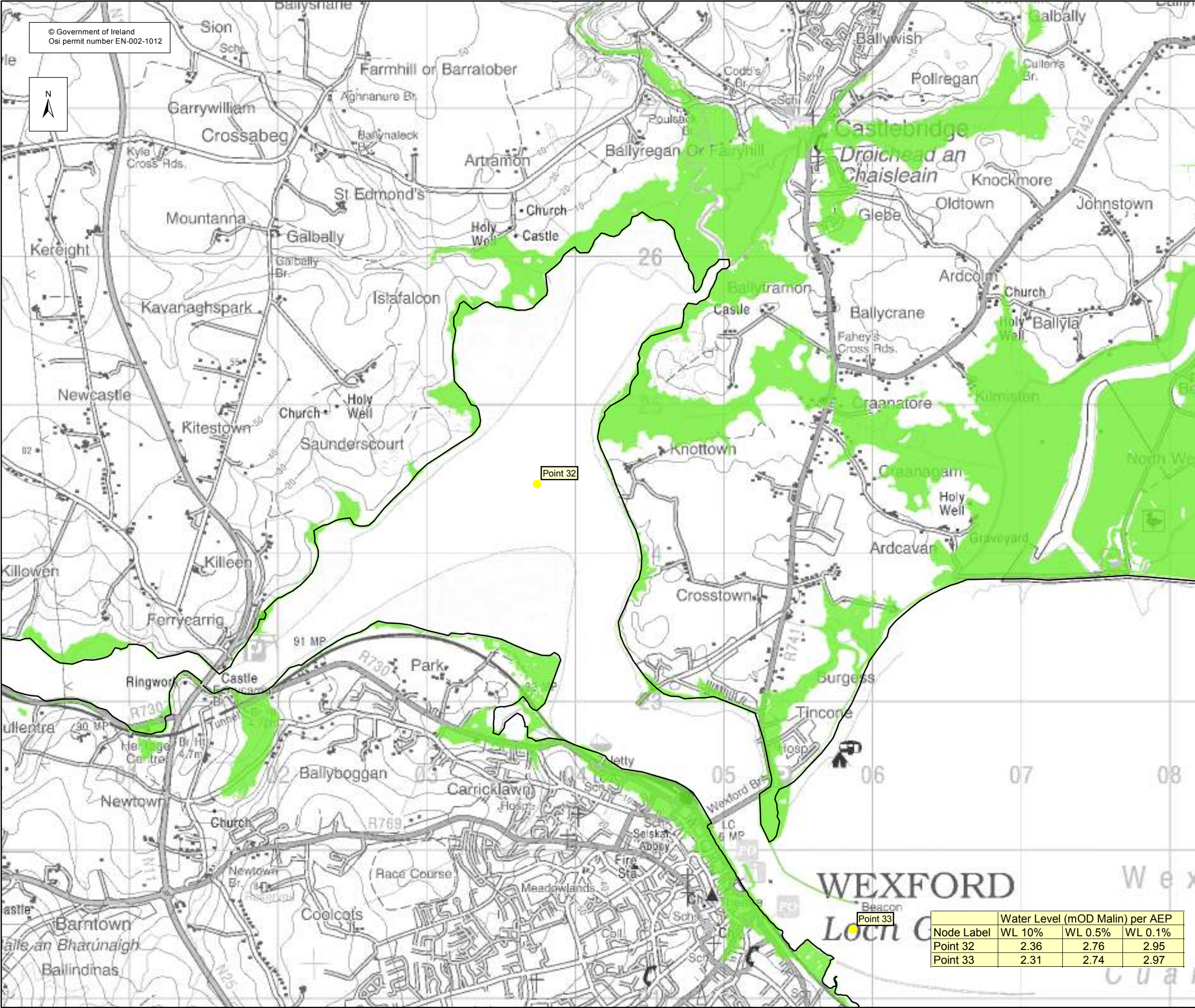
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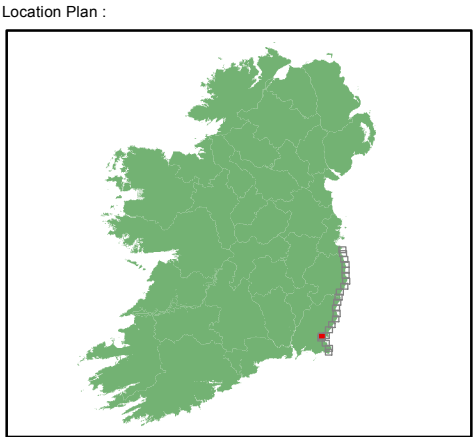
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Figure No. :  
**SE / RA / EXT / HEFS / 18**

Revision  
**0**

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

Node Label	Water Level (mOD Malin) per AEP		
	WL 10%	WL 0.5%	WL 0.1%
Point 32	2.36	2.76	2.95
Point 33	2.31	2.74	2.97