

**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
- S 34 Node Label (refer to table)

USER NOTE :

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Elmwood House  
74 Boucher Road  
Belfast  
BT 12 6RZ  
Northern Ireland

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

Project :  
IRISH COASTAL PROTECTION STRATEGY  
STUDY - PHASE III

Map :  
SOUTH 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

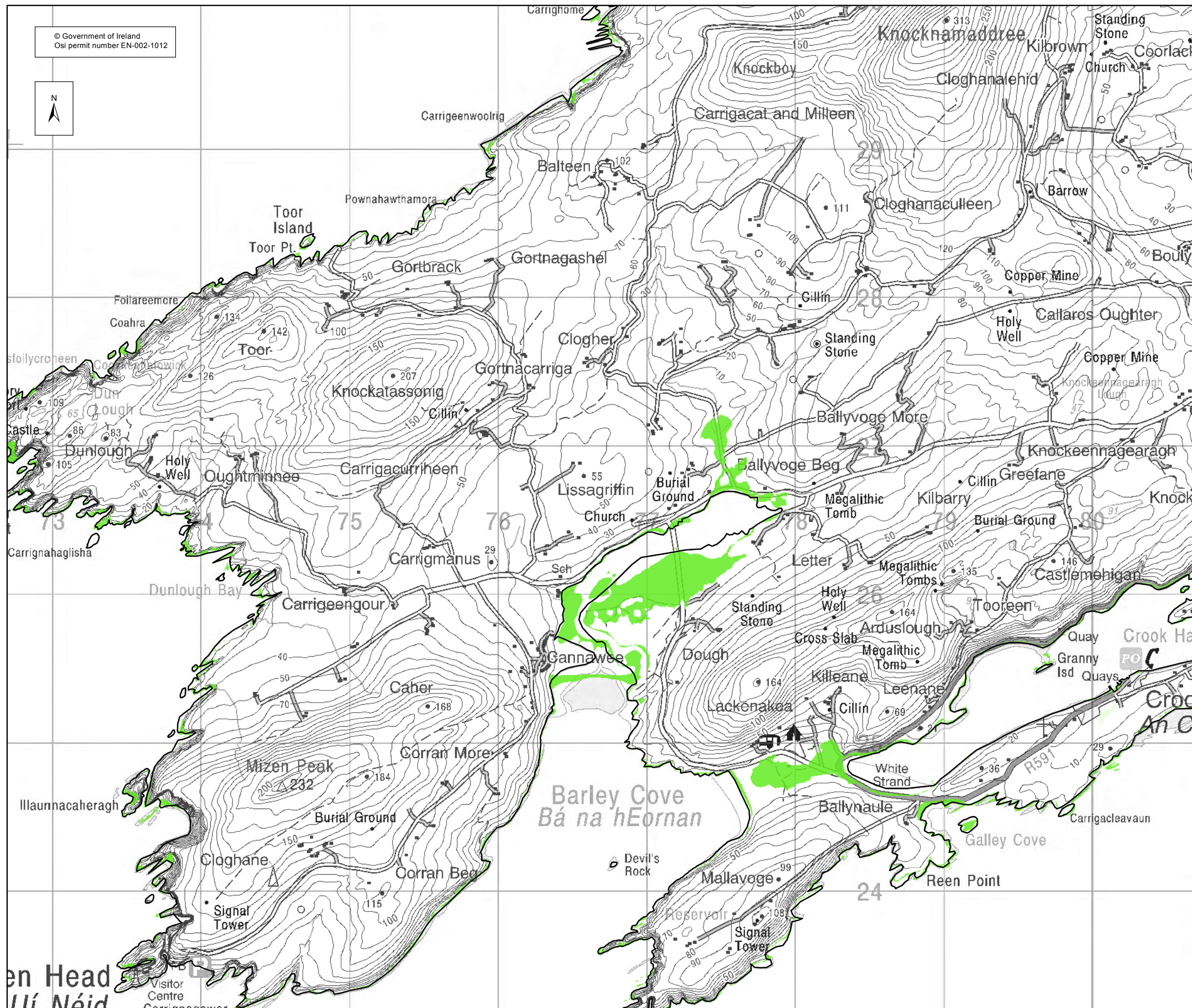
Node Label	Water Level (mOD Malin) per AEP		
	WL 10%	WL 0.5%	WL 0.1%
S 11	3.07	3.37	3.53

Figure No. :  
S / RA / EXT / HEFS / 44

Revision  
0

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





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Map area : RURAL AREA

Scenario : HIGH END FUTURE SCENARIO

Figure By : PJW Date : Sept 2012

Checked By : JMC & JR Date : Sept 2012

Figure No. :

S / RA / EXT / HEFS / 44A

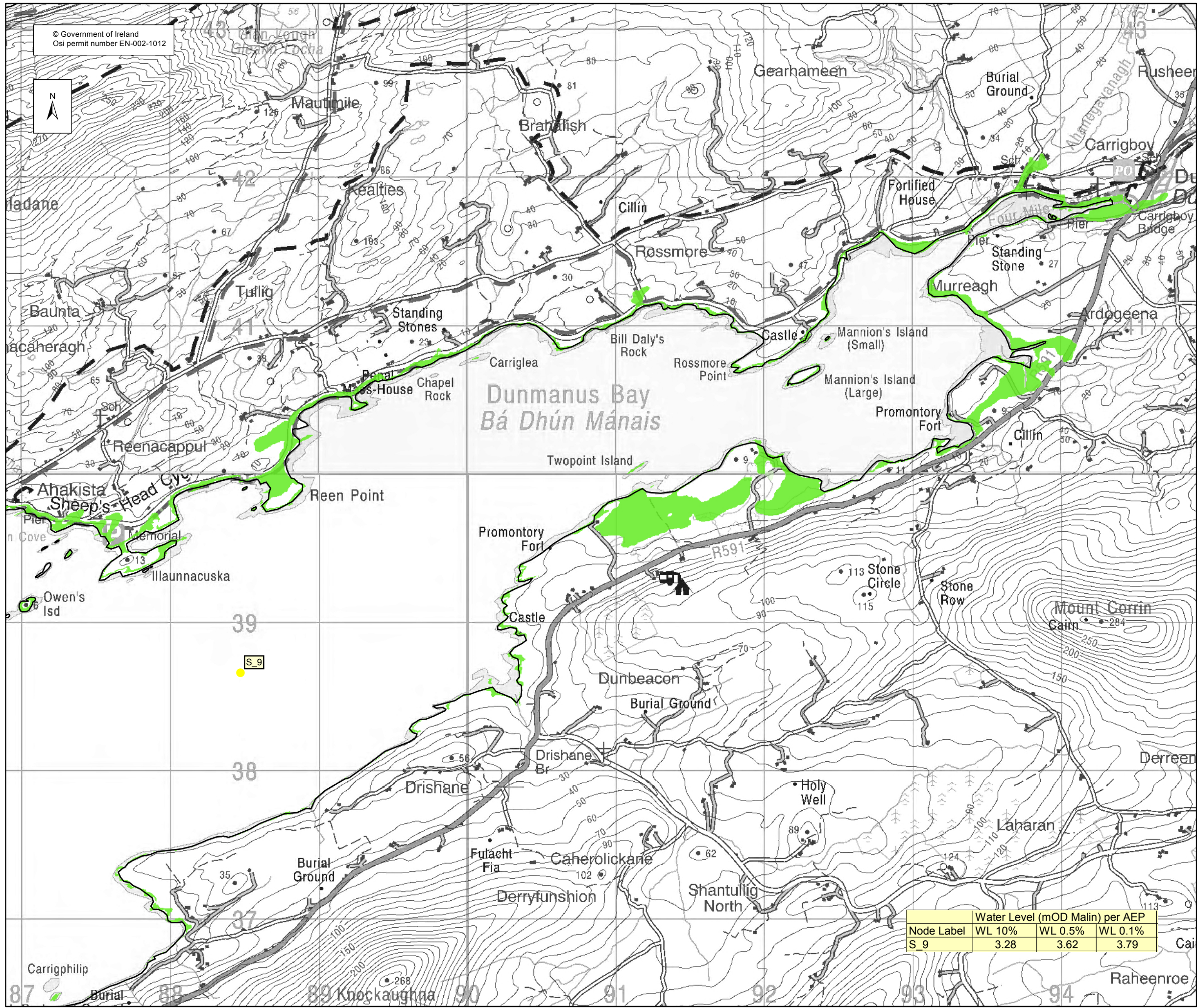
Revision

0

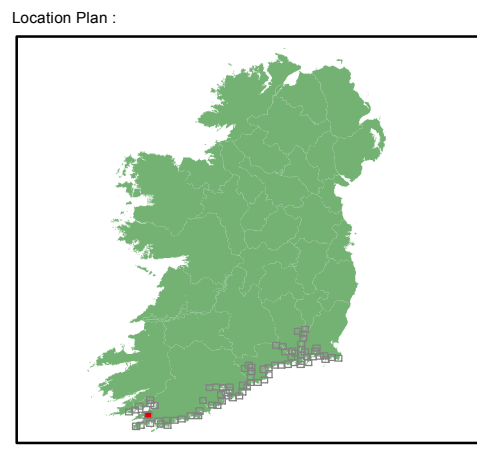
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Plot Scale : 1:1 @ A3





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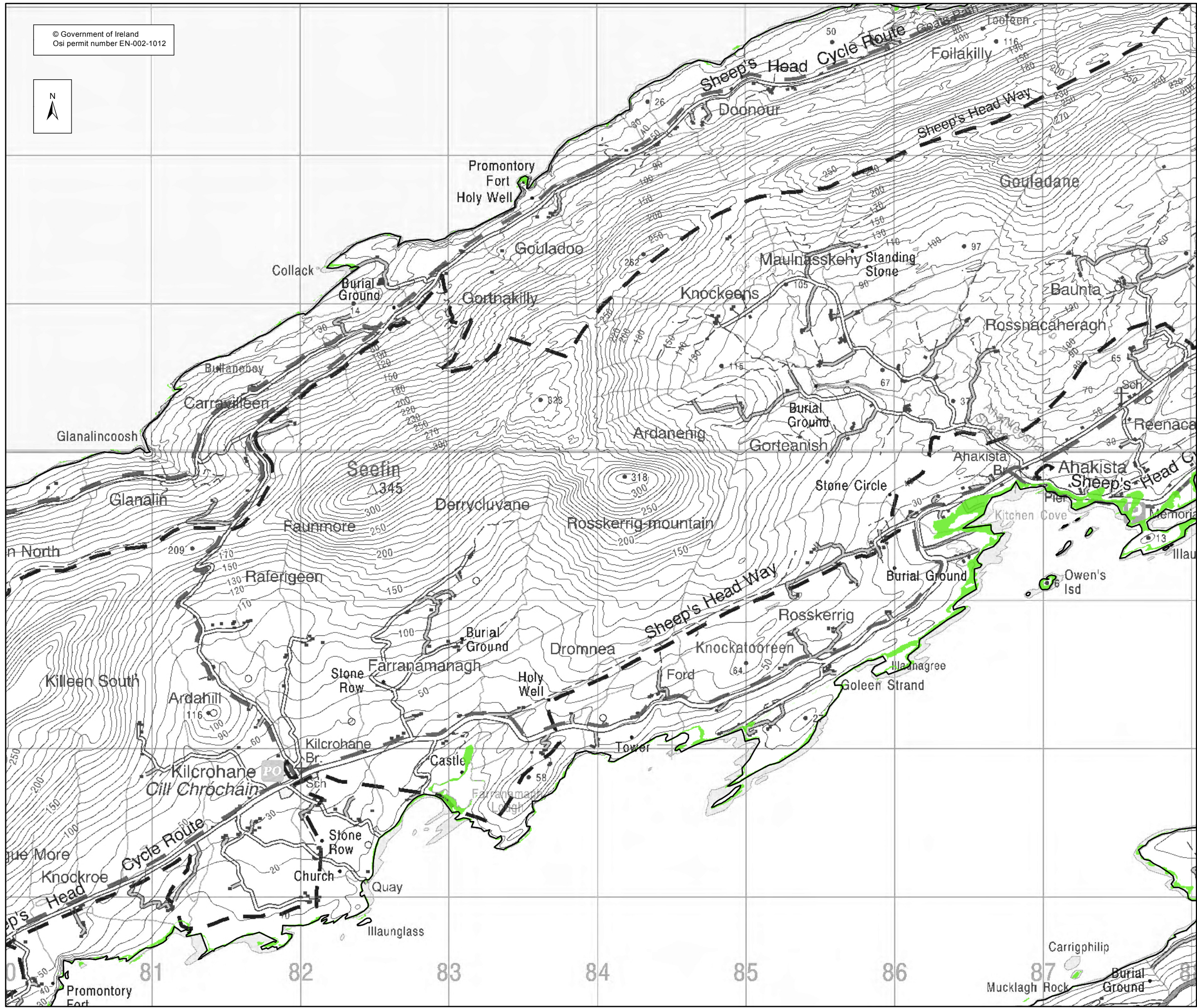
Water Level (mOD Malin) per AEP			
Node Label	WL 10%	WL 0.5%	WL 0.1%
S 9	3.28	3.62	3.79

Figure No. :  
**S / RA / EXT / HEFS / 45**

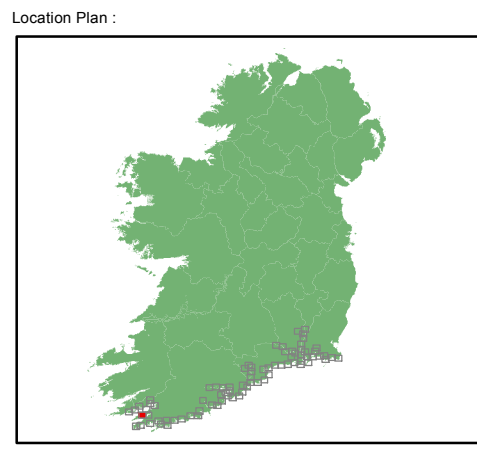
Revision  
**0**

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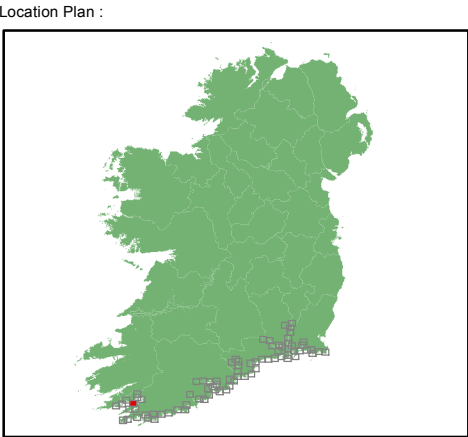
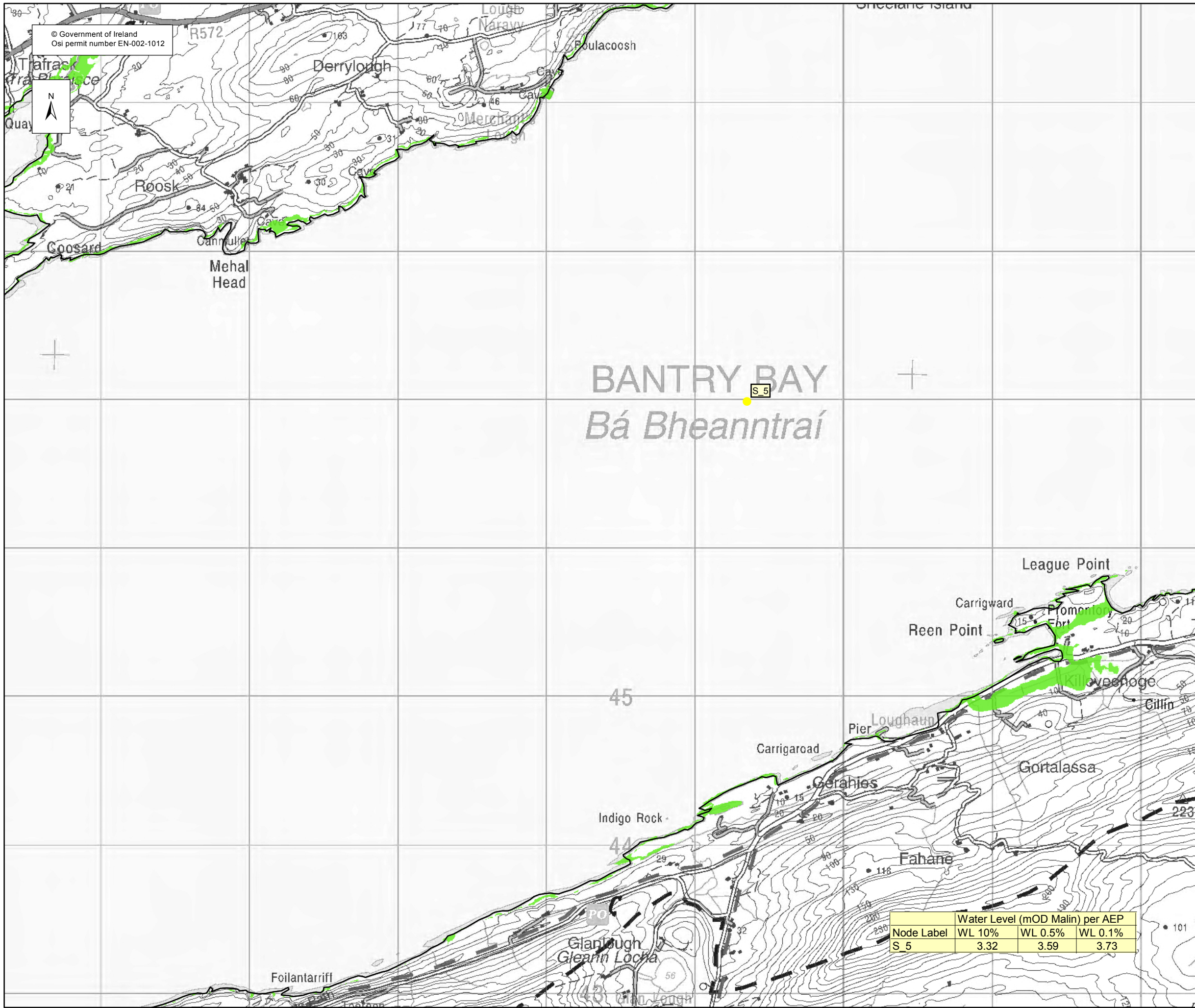
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Figure By :	PJW
Date :	Sept 2012
Checked By :	JMC & JR
Date :	Sept 2012

Figure No. :	Revision
S / RA / EXT / HEFS / 45A	0
Drawing Scale : 1:25,000	Plot Scale : 1:1 @ A3





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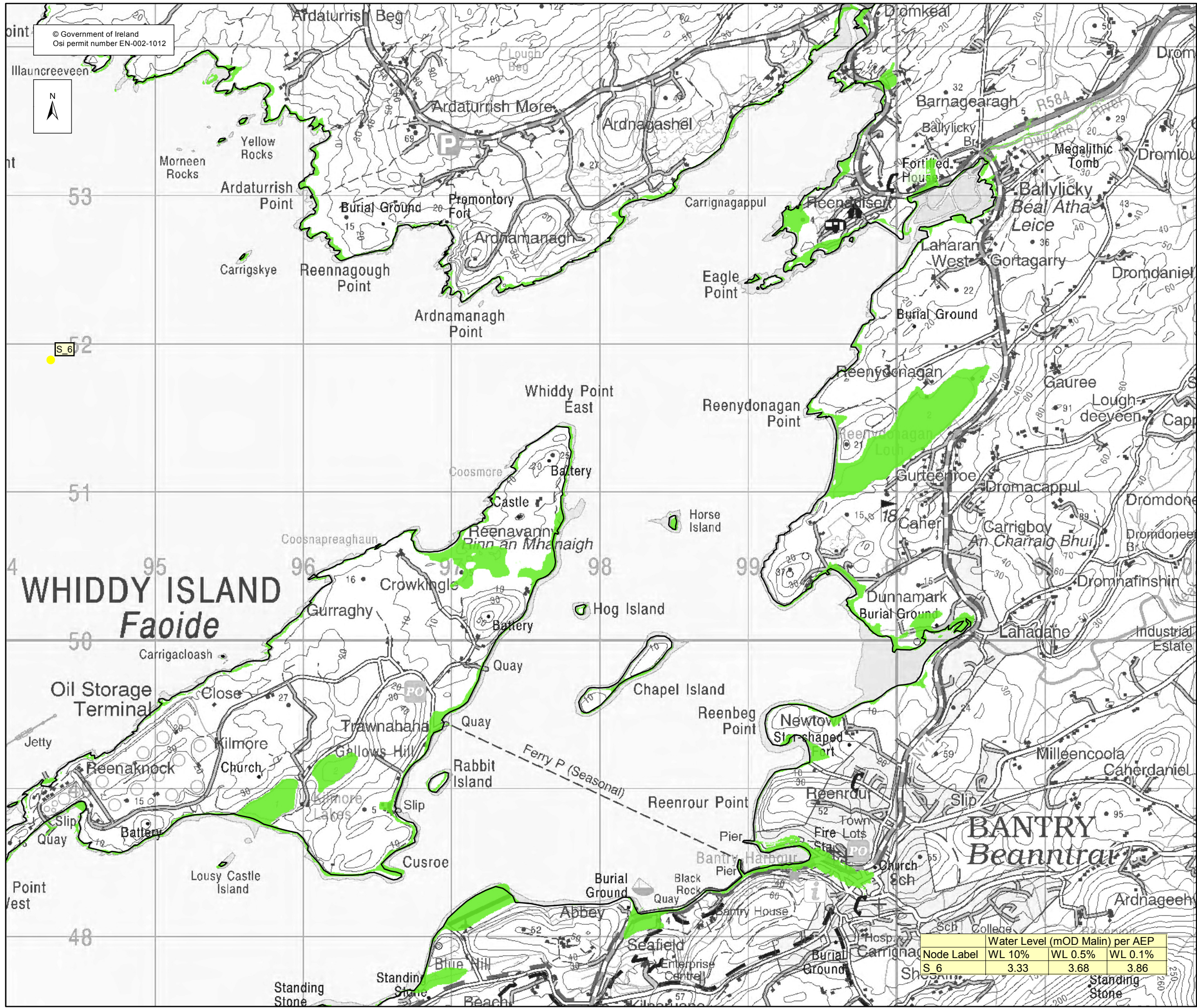
Figure By : PJW Date : Sept 2012  
Checked By : JMC & JR Date : Sept 2012

Figure No. :  
S / RA / EXT / HEFS / 45B Revision  
0

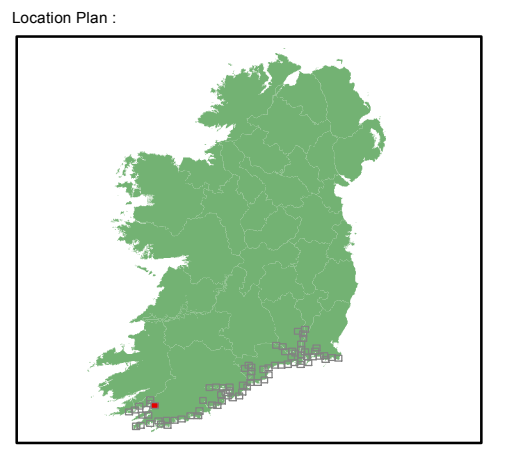
Drawing Scale : 1:25,000 Plot Scale : 1:1 @ A3

Water Level (mOD Malin) per AEP			
Node Label	WL 10%	WL 0.5%	WL 0.1%
S 5	3.32	3.59	3.73





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Node Label	Water Level (mOD Malin) per AEP		
	WL 10%	WL 0.5%	WL 0.1%
S.6	3.33	3.68	3.86

Figure No. :  
**S / RA / EXT / HEFS / 46**

Revision  
**0**

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