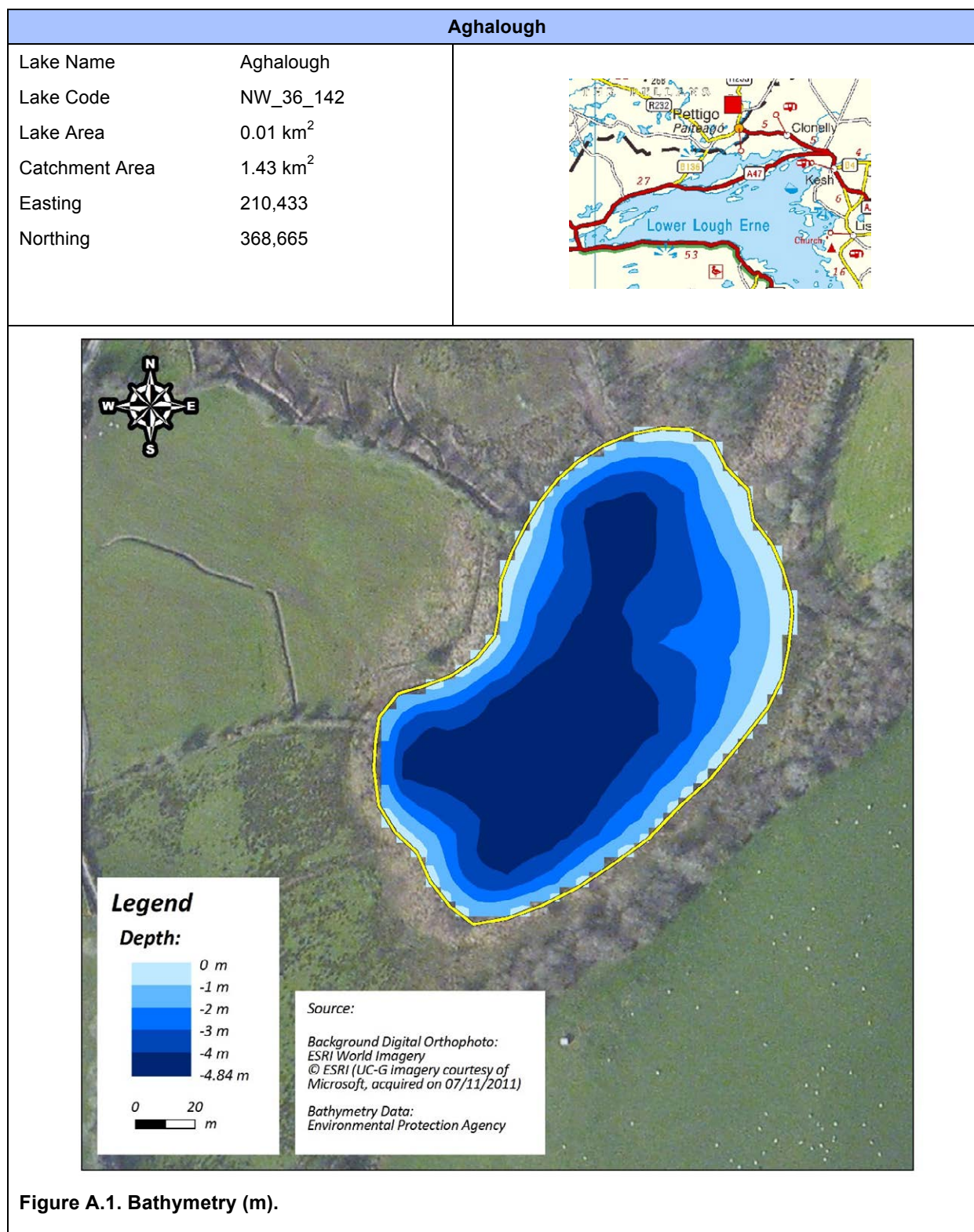


Appendix A

Lake Bathymetry and Hydrographs

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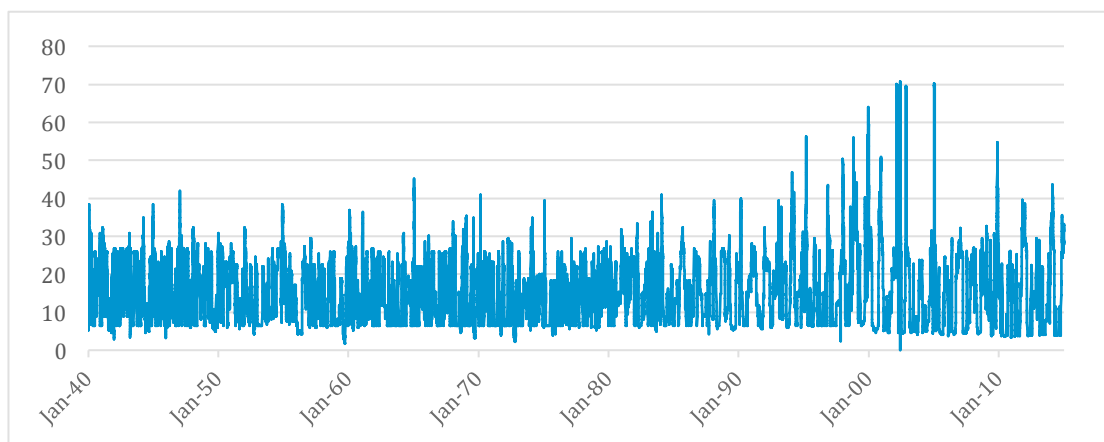


Figure A.3. Flow (m³/s).

Station Name	Blackrock Lock
Station Number	26074
Status	Active
Type	Recorder
Temporal Range	1994-2004
Easting	196,747
Northing	310,977

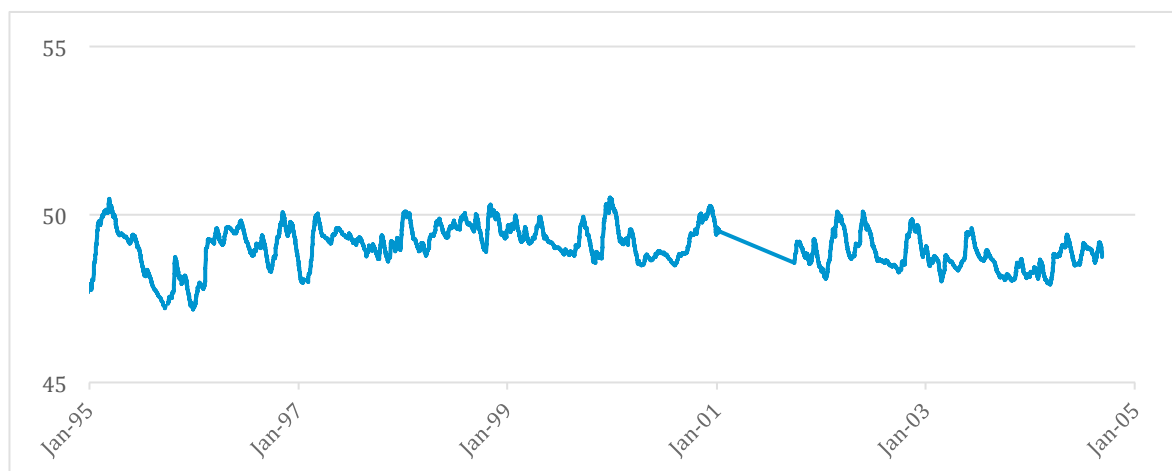
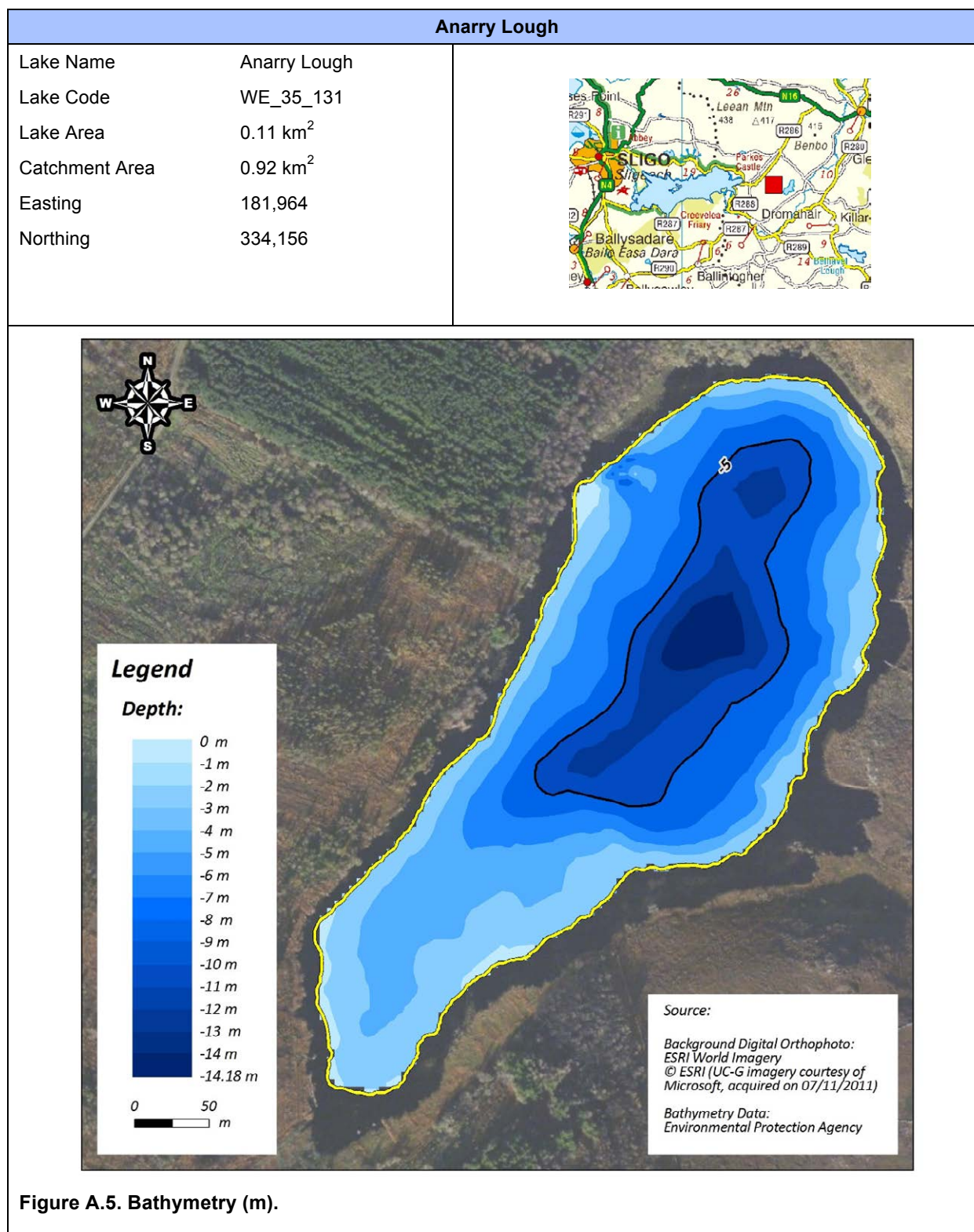
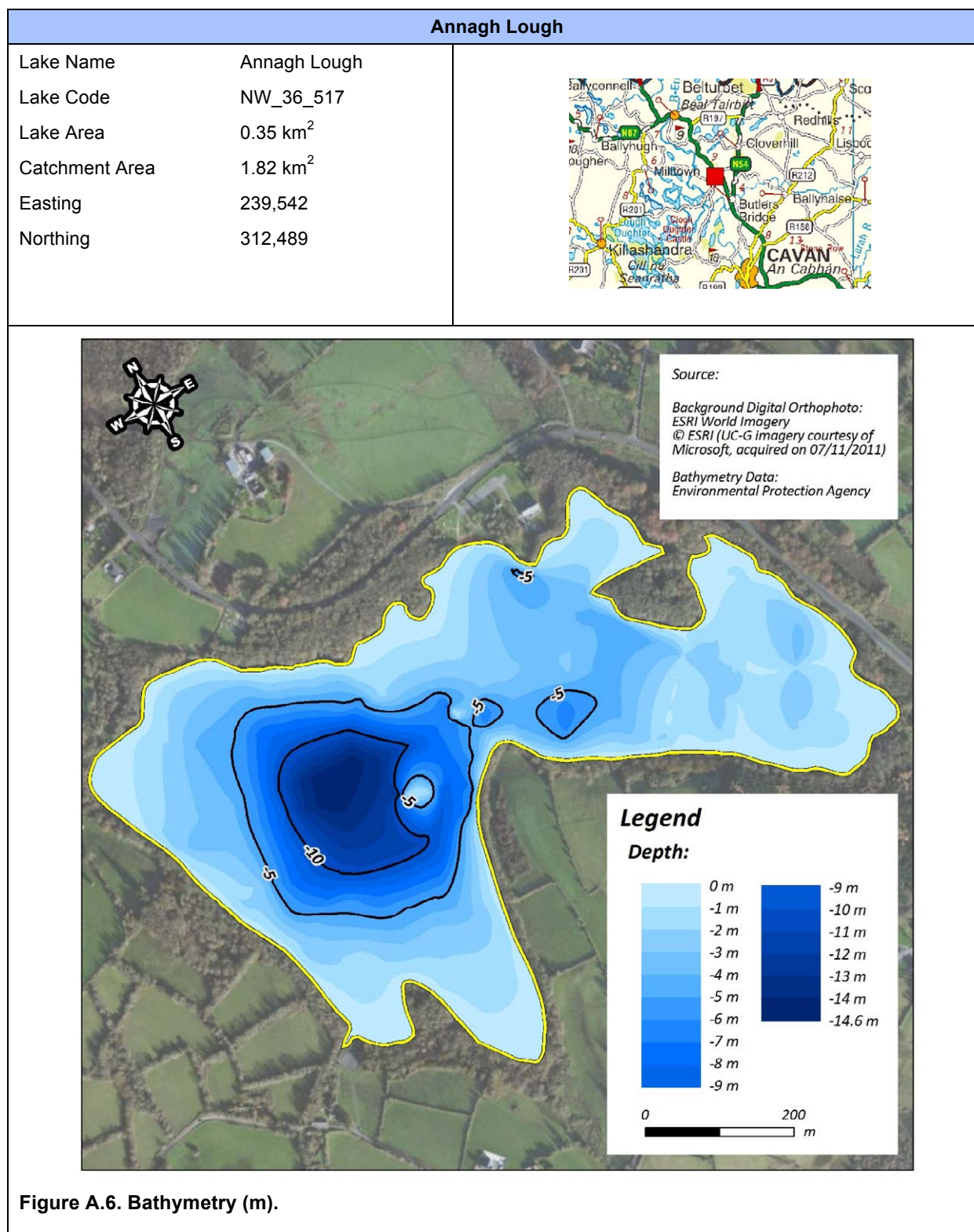


Figure A.4. Levels (m).





Lough Arrow		
Lake Name	Lough Arrow	
Lake Code	WE_35_159	
Lake Area	12.47 km ²	
Catchment Area	63 km ²	
Easting	178,991	
Northing	312,053	

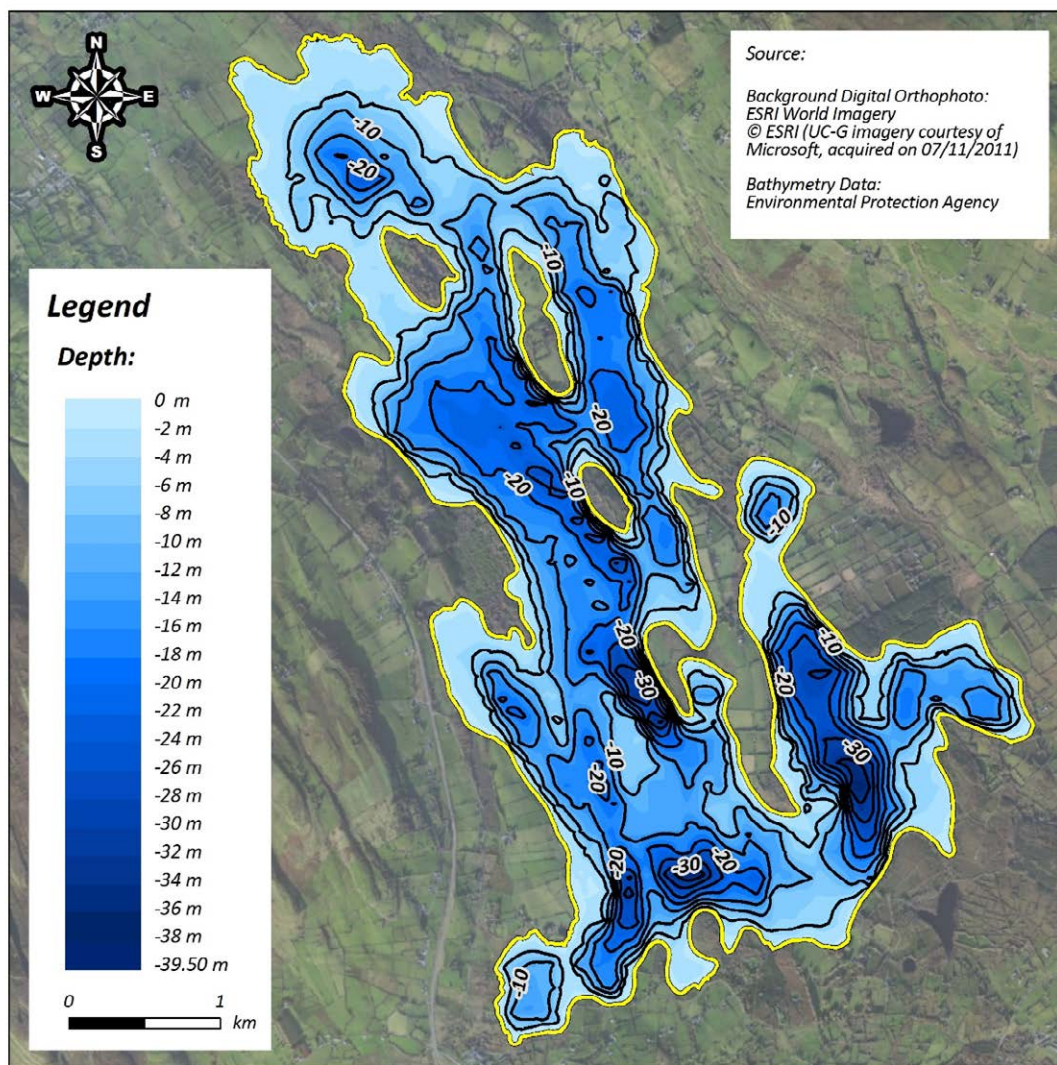
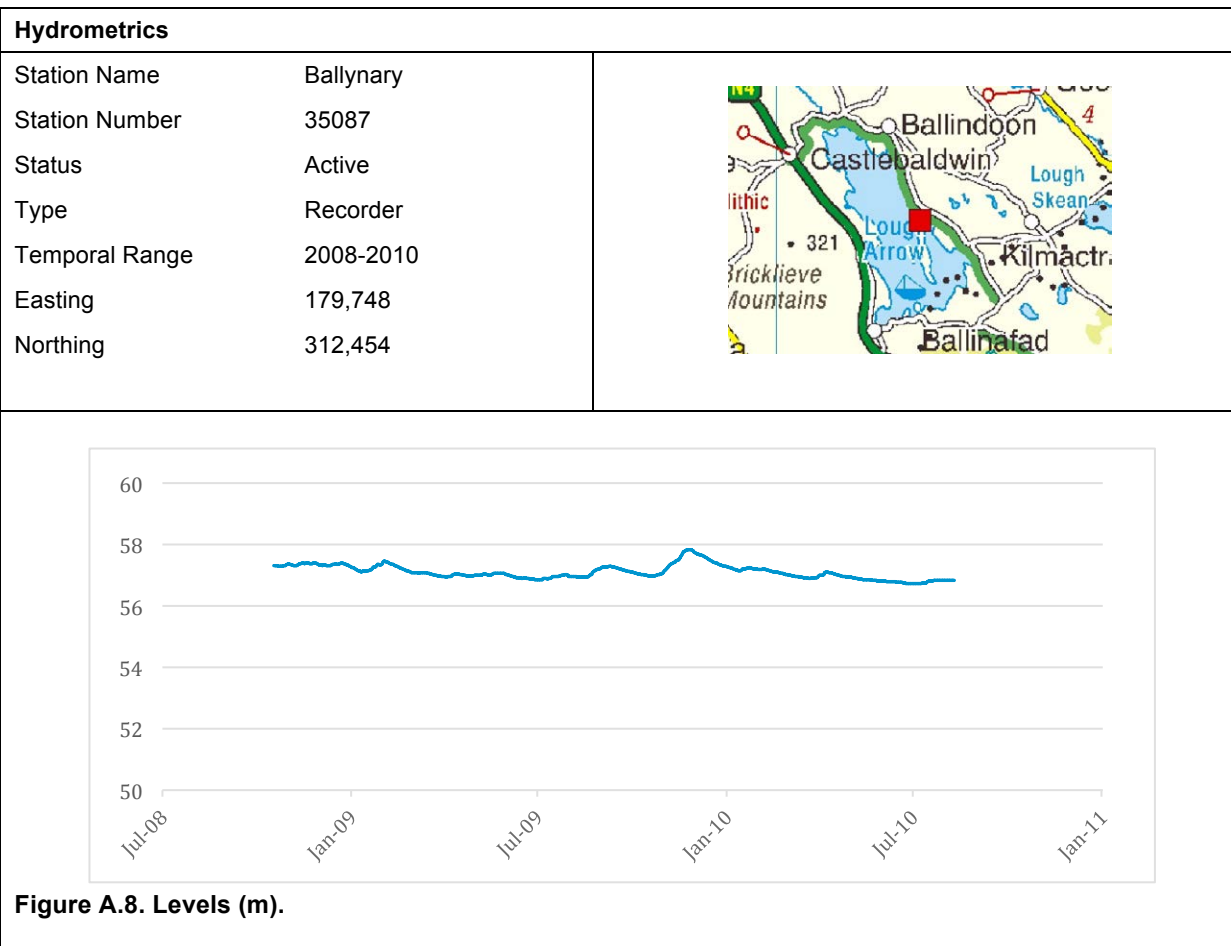


Figure A.7. Bathymetry (m).



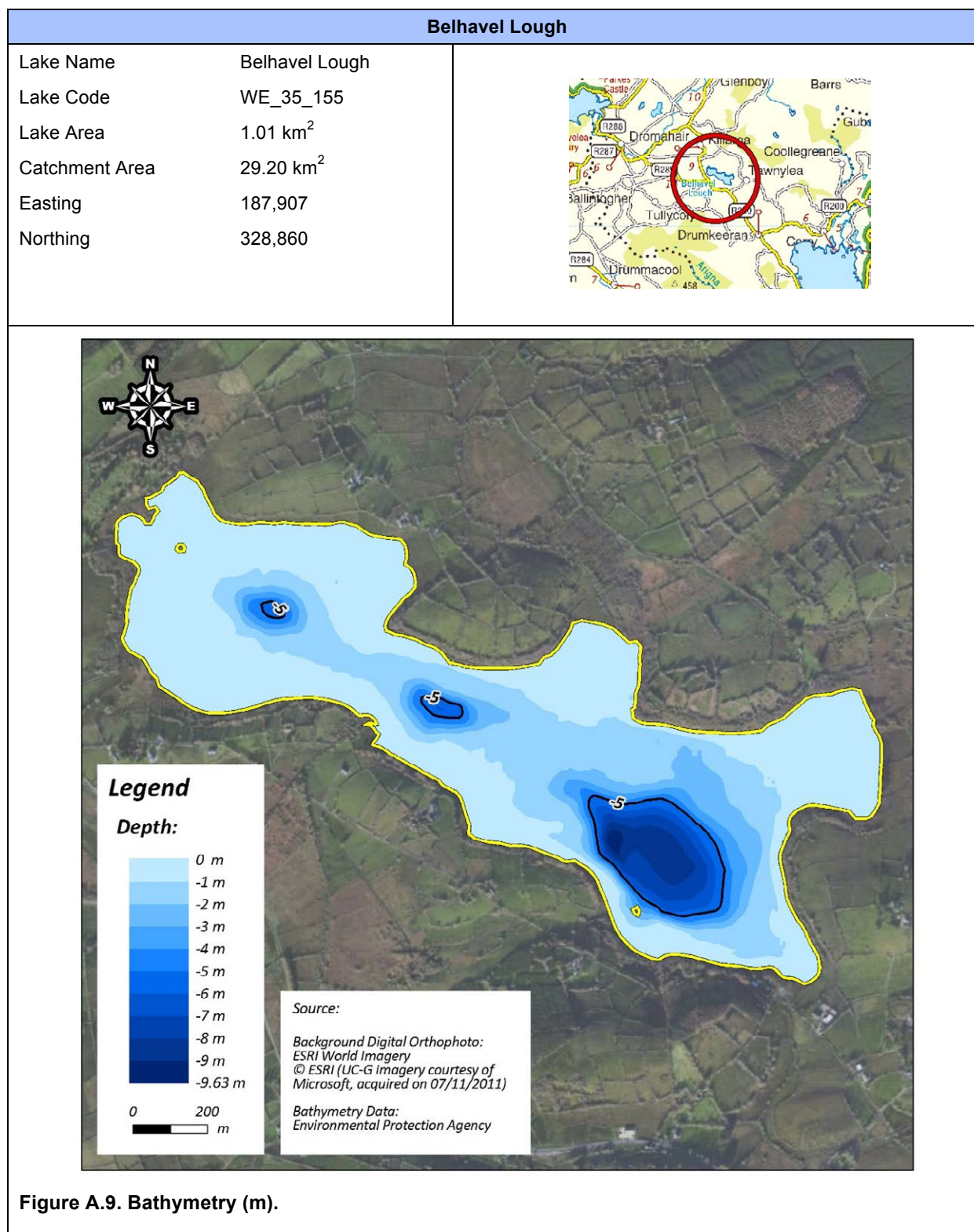
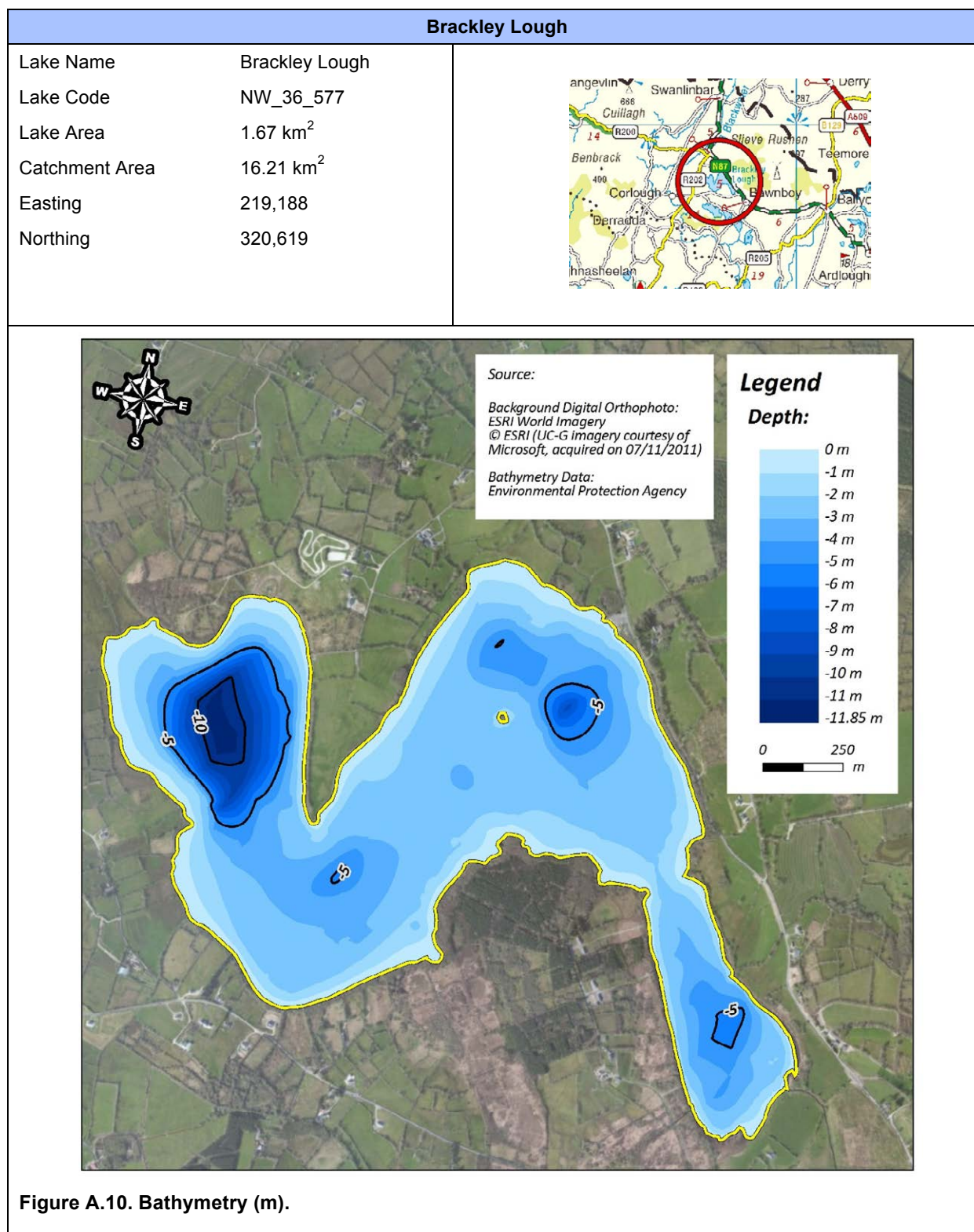
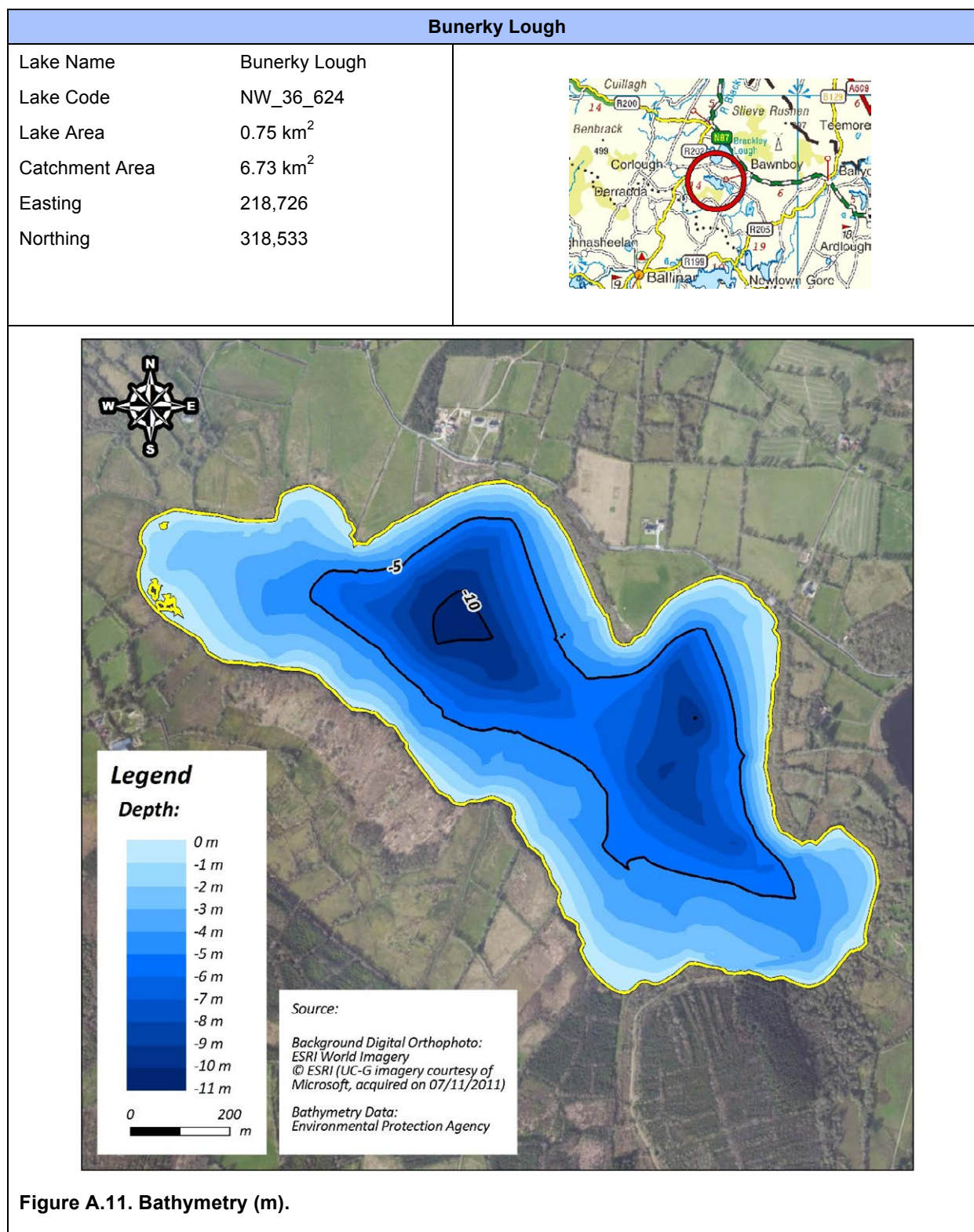
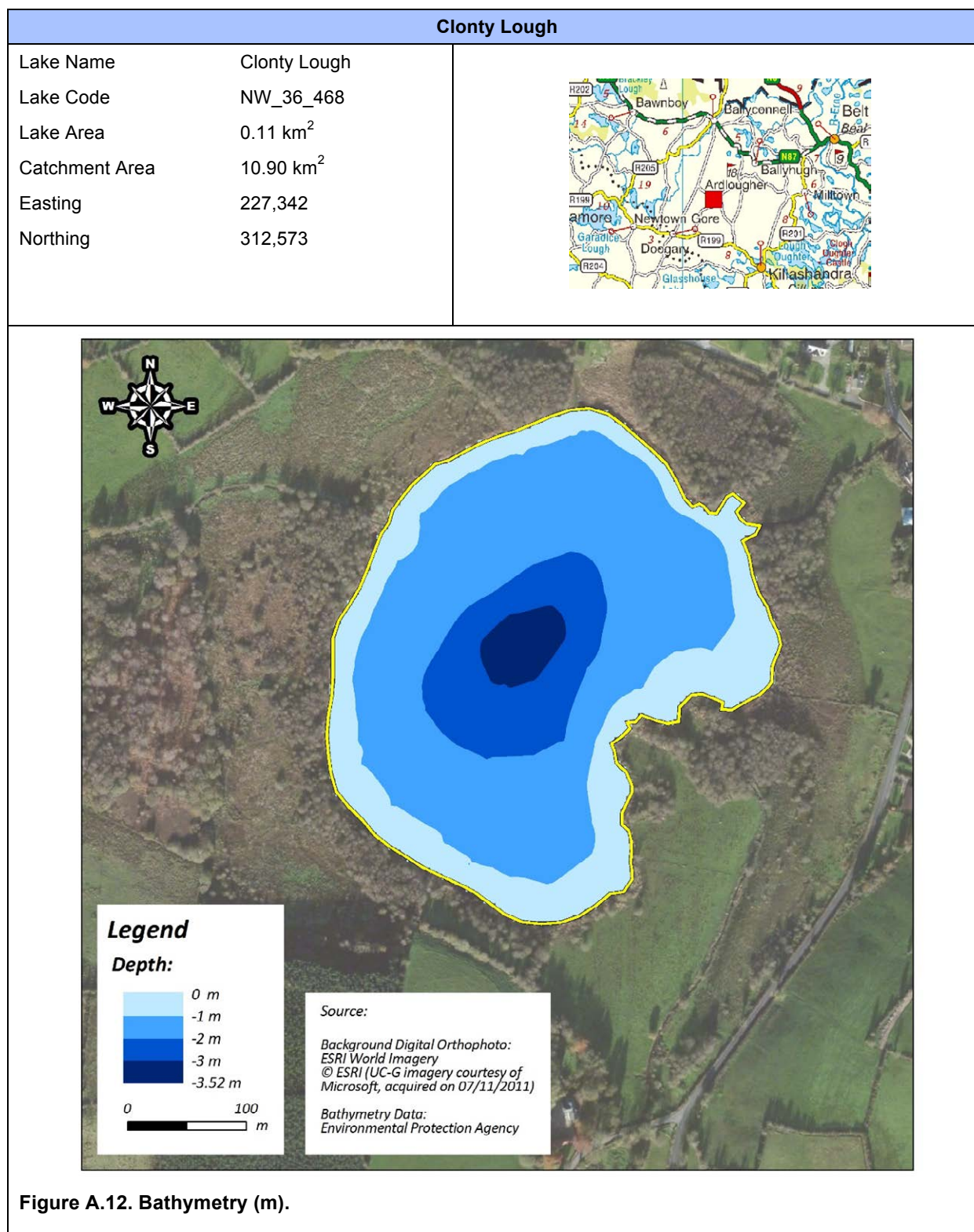
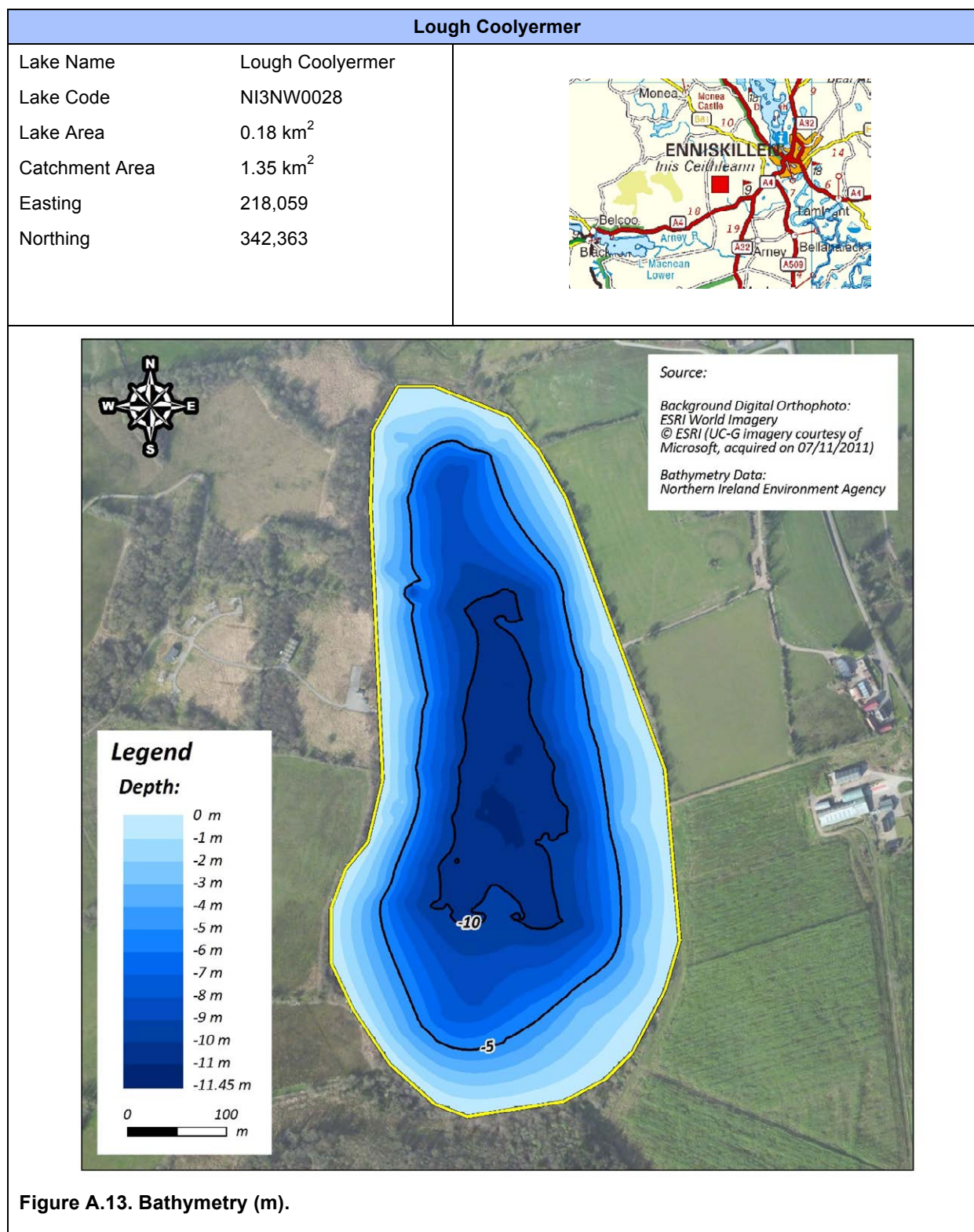


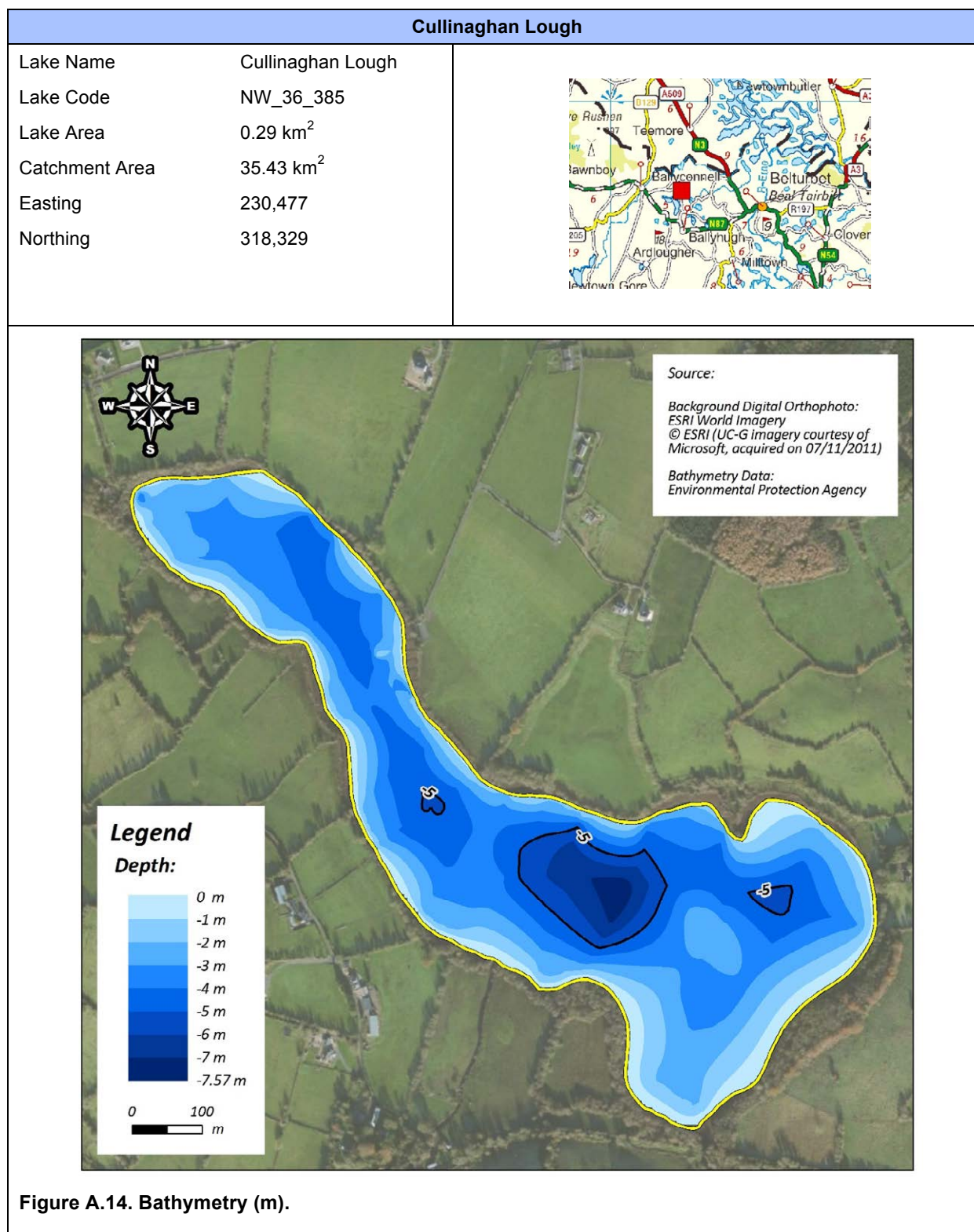
Figure A.9. Bathymetry (m).











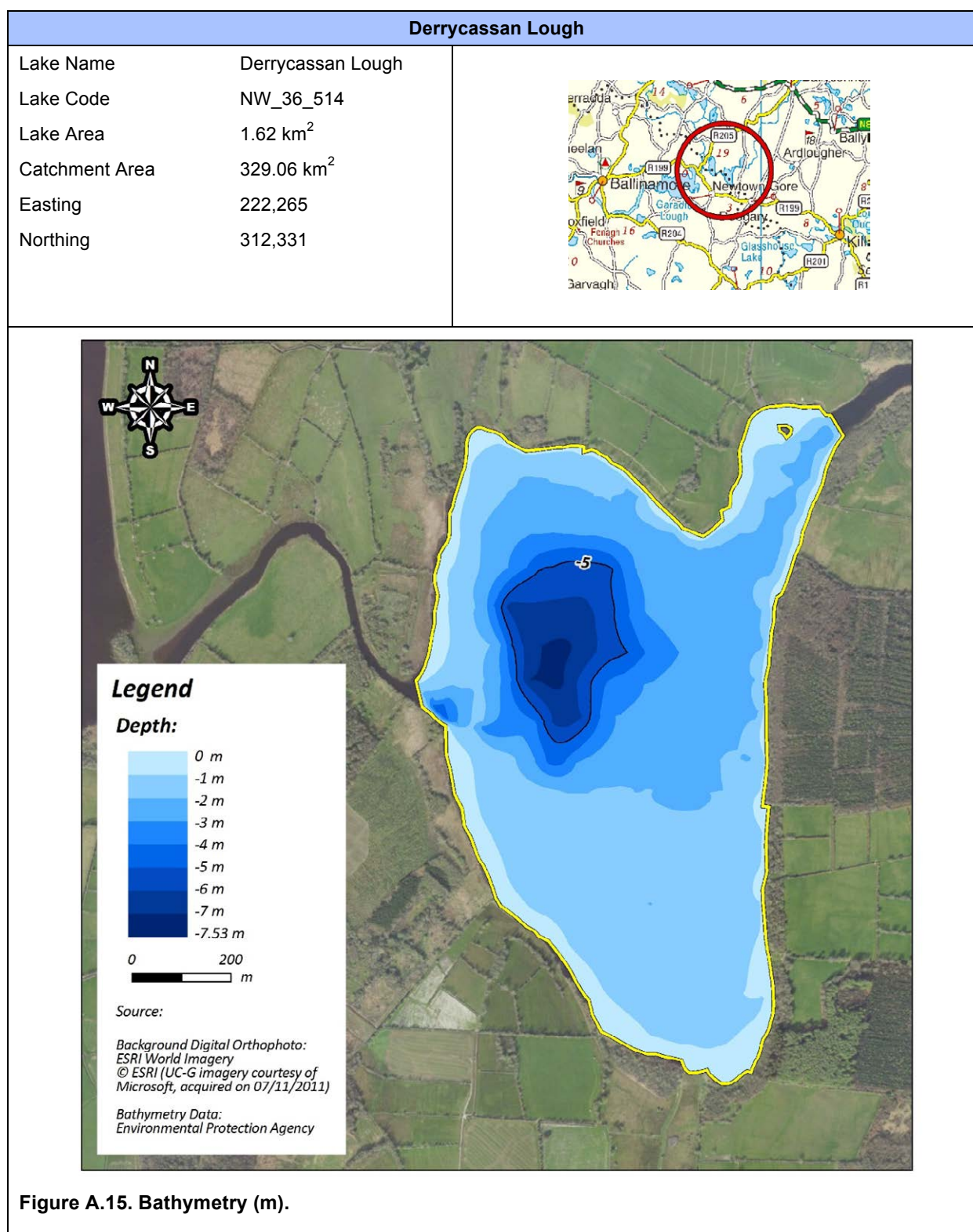


Figure A.15. Bathymetry (m).

Drumlane Lough	
Lake Name	Drumlane Lough
Lake Code	NW_36_504
Lake Area	0.64 km ²
Catchment Area	9.43 km ²
Easting	234,625
Northing	310,743

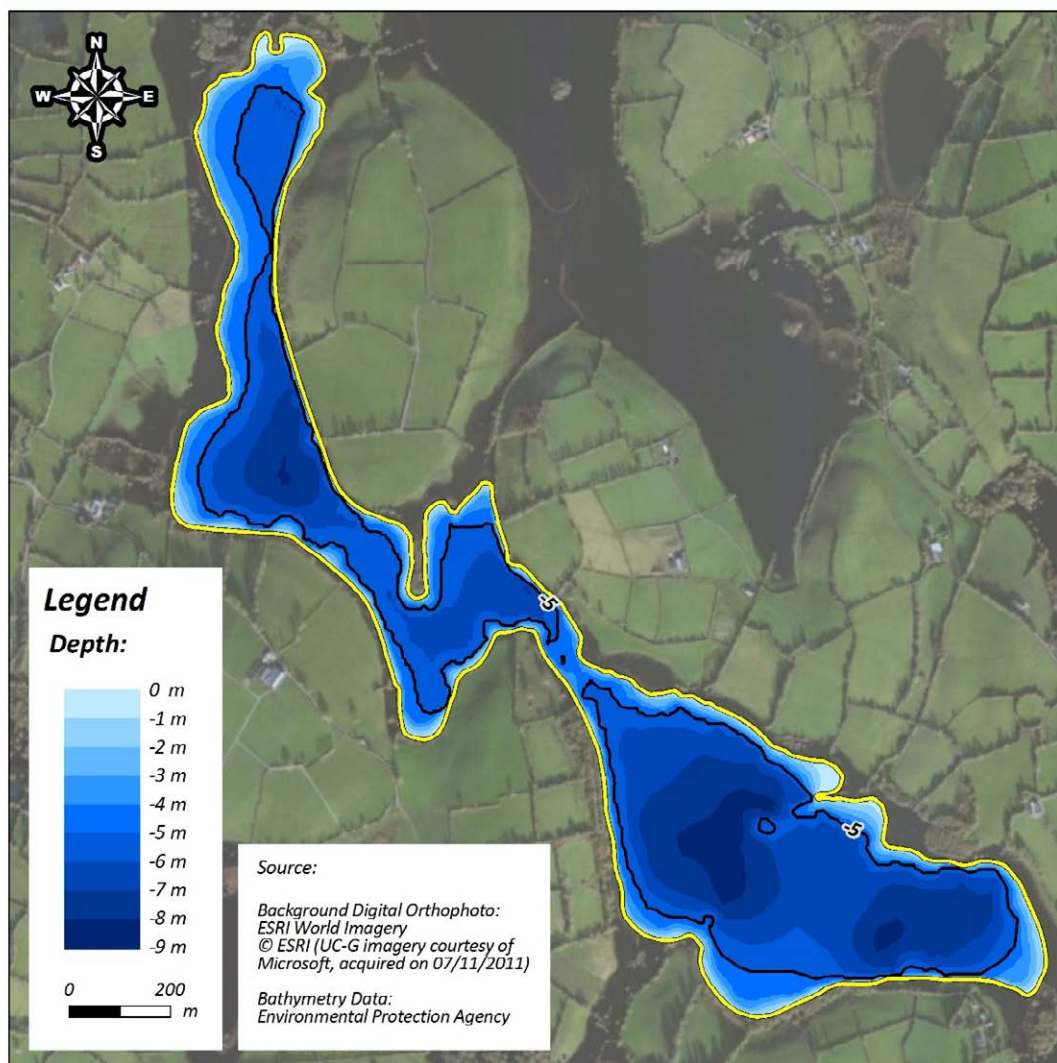
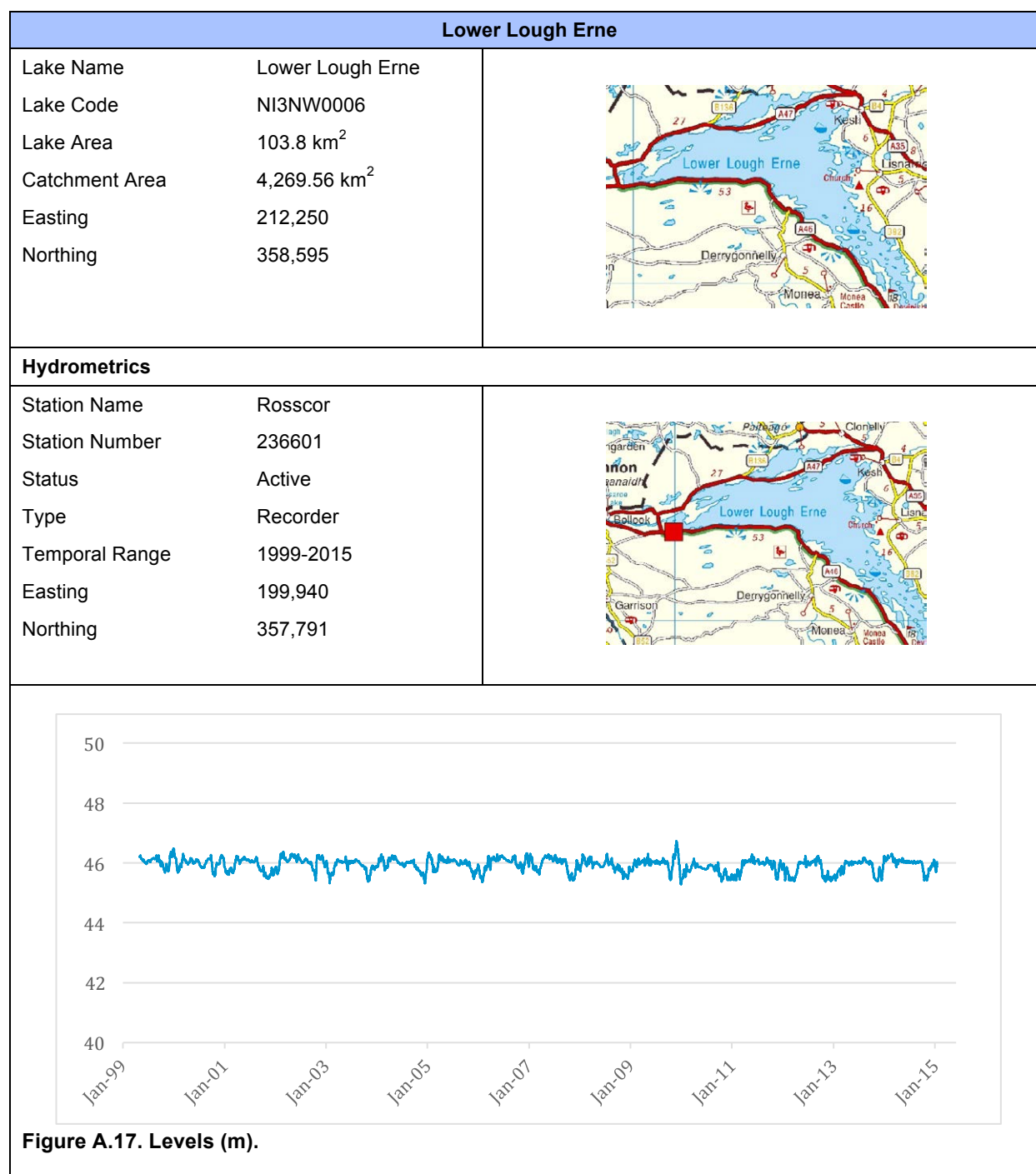
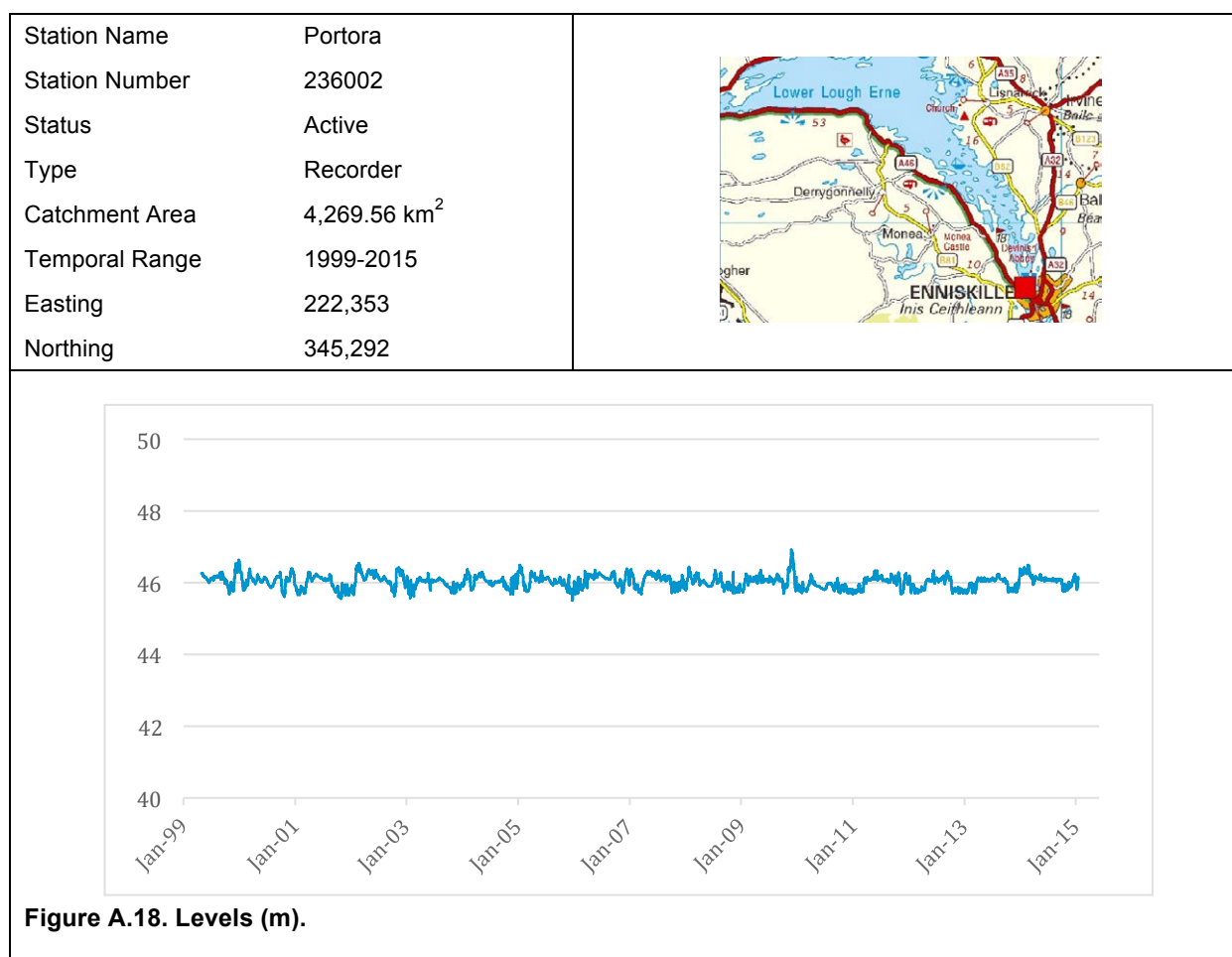
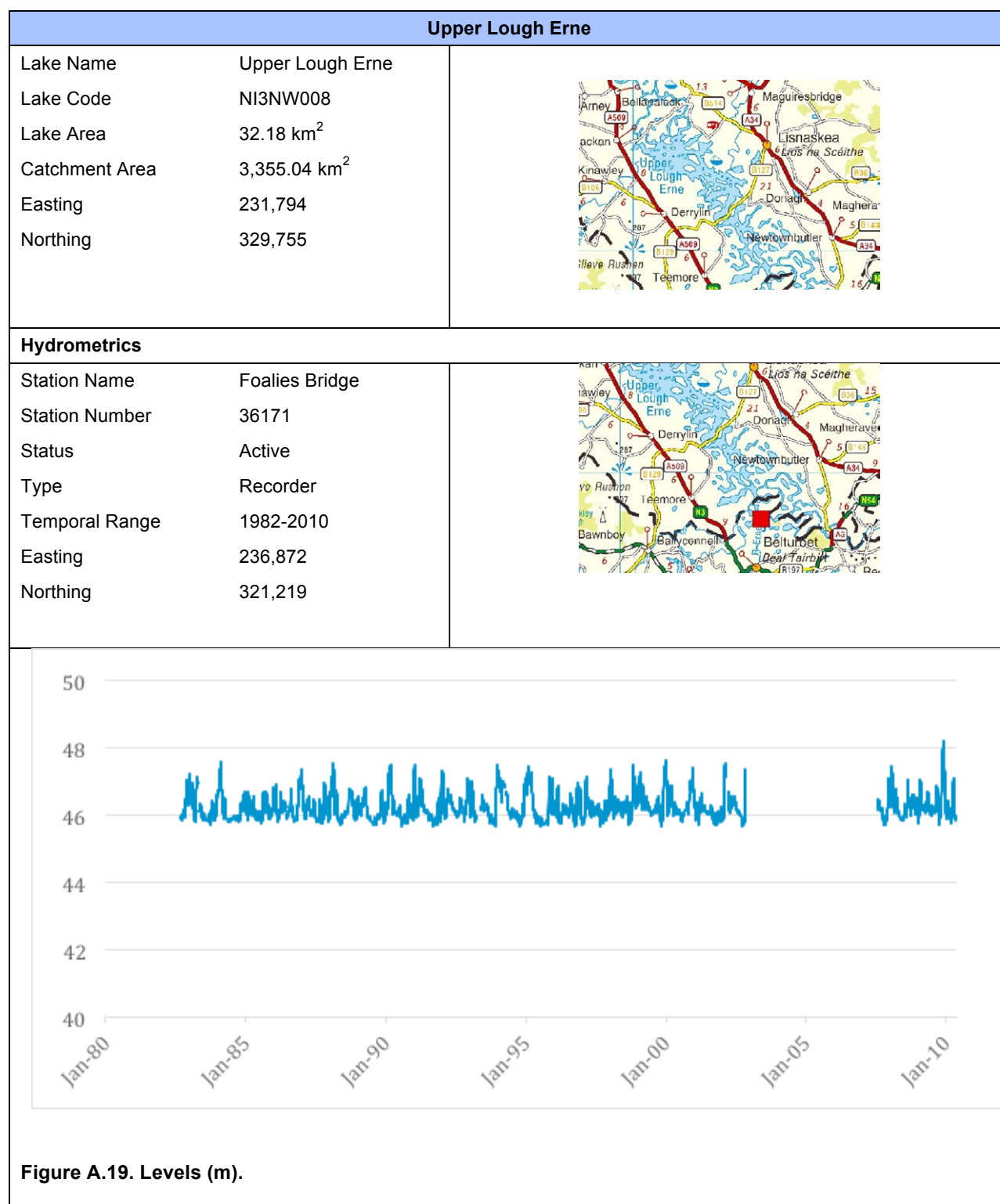
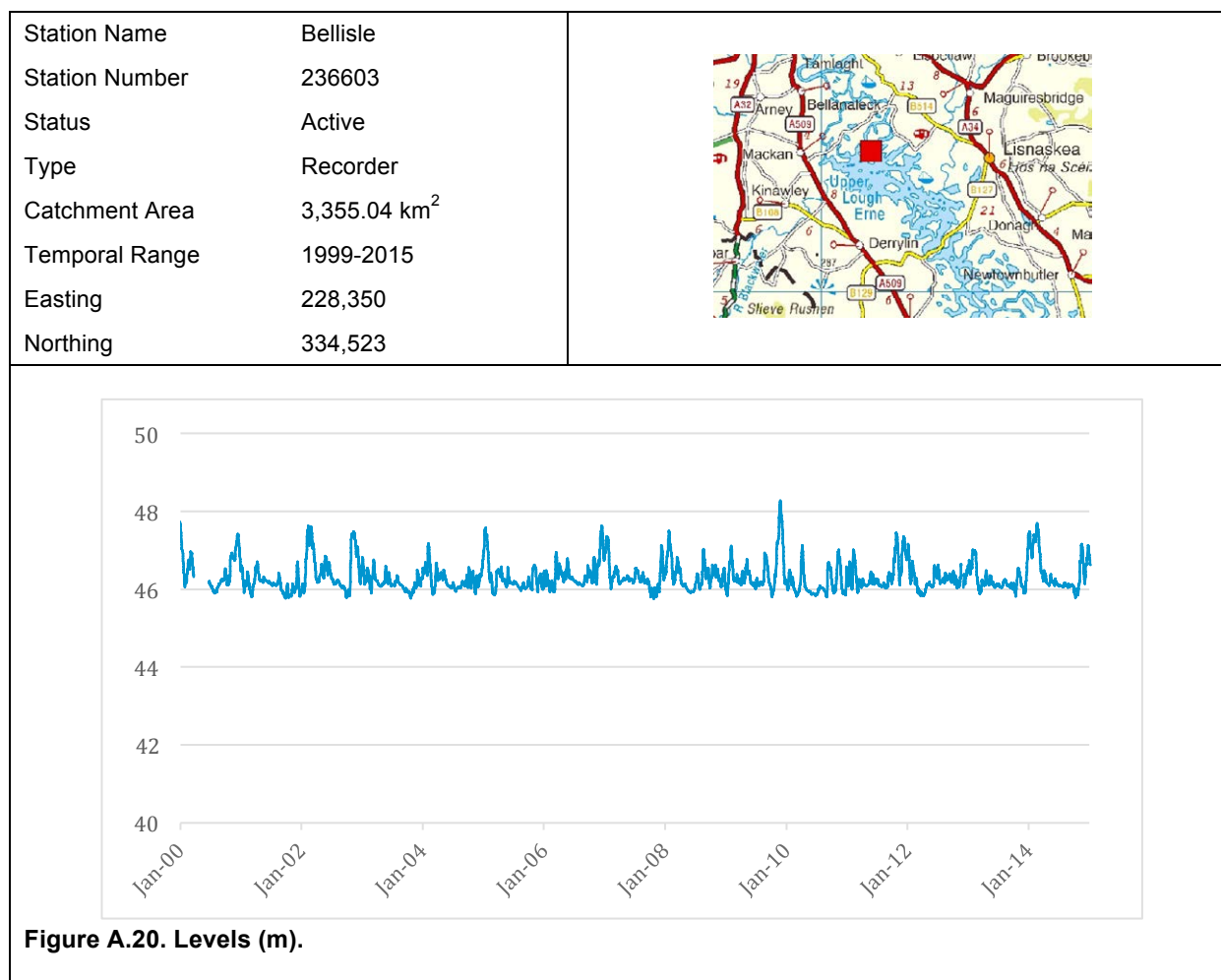


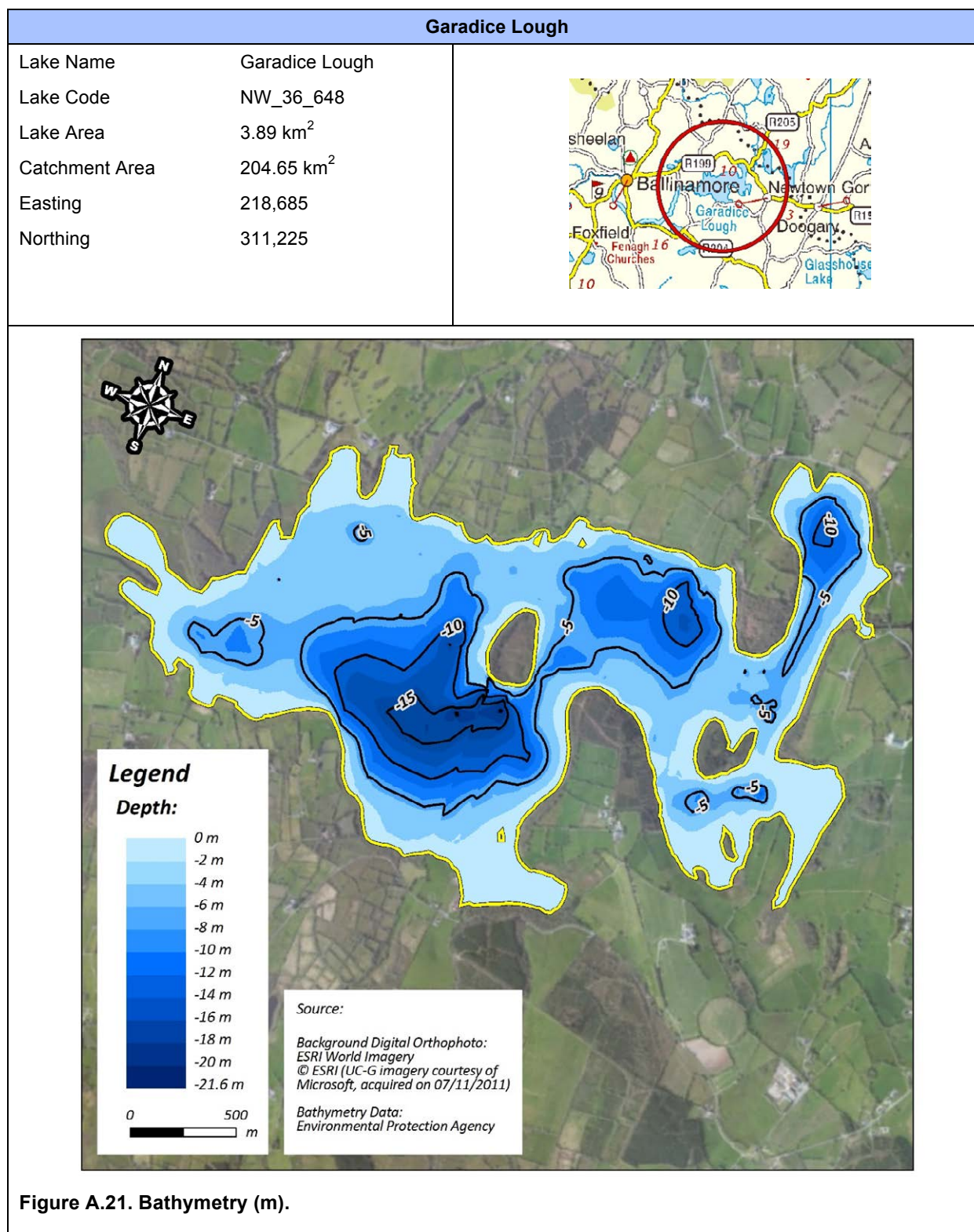
Figure A.16. Bathymetry (m).











Hydrometrics

Station Name Ballinacur
 Station Number 36091
 Status Active
 Type Recorder
 Temporal Range 1974-2010
 Easting 220,102
 Northing 311,959

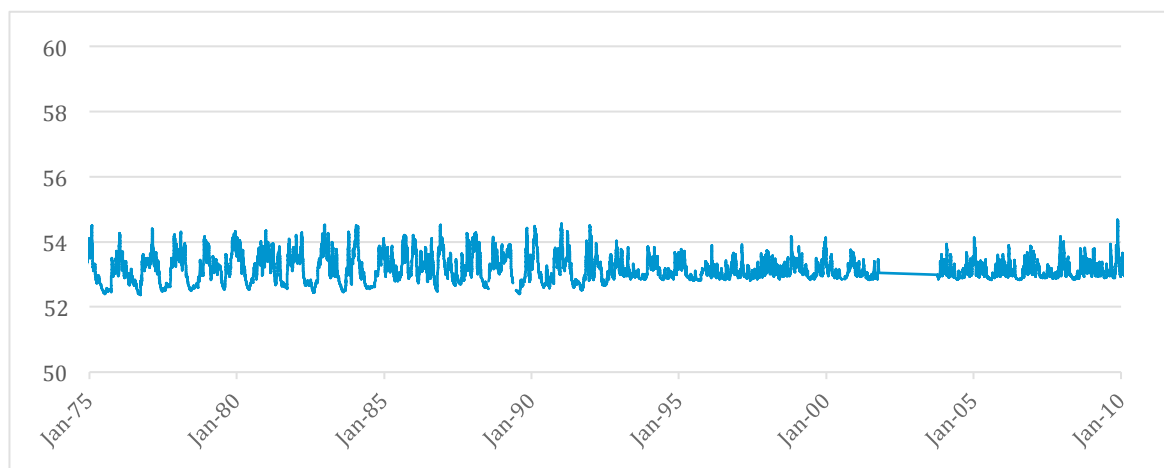
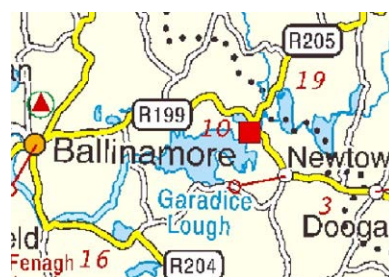


Figure A.22. Levels (m).

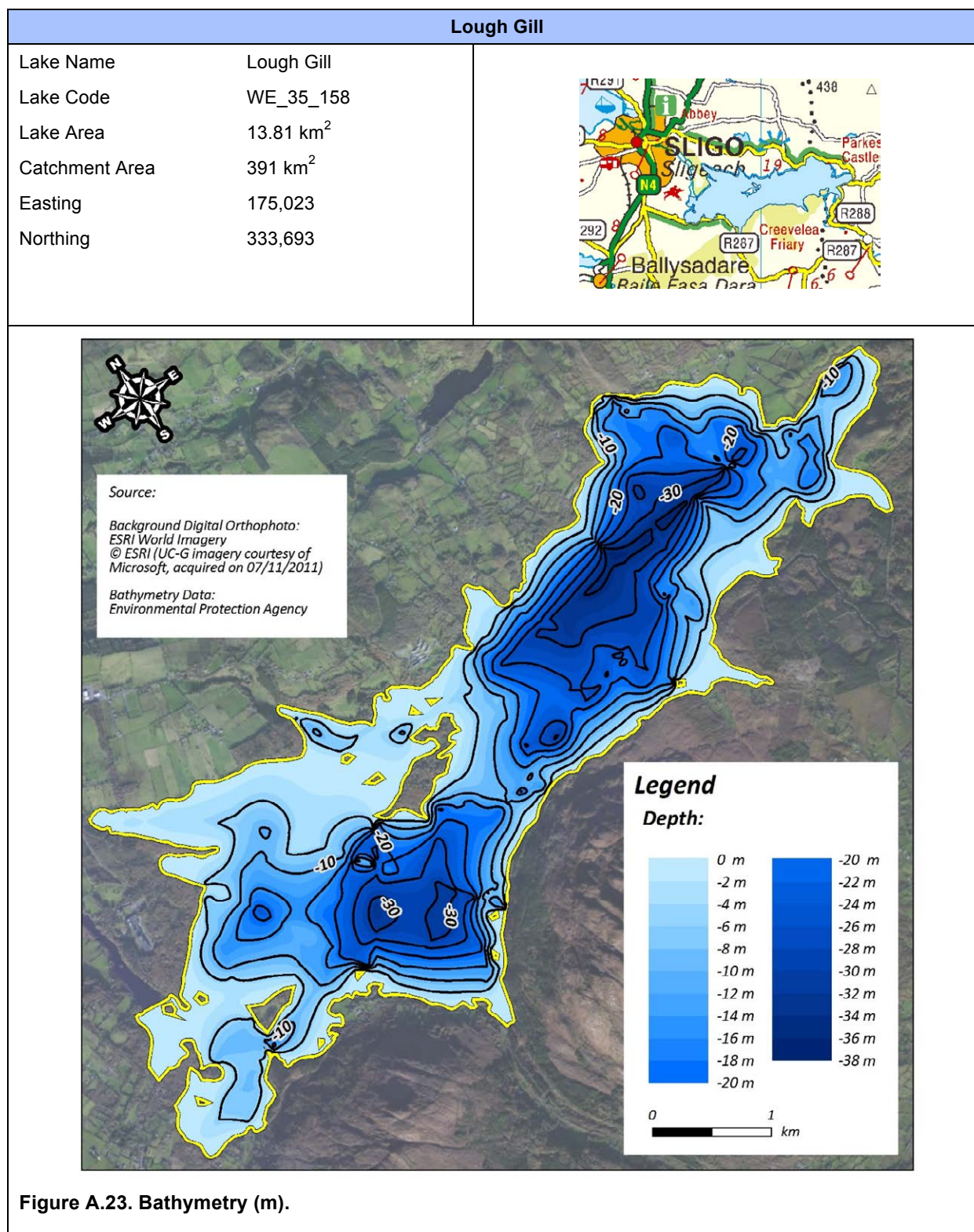


Figure A.23. Bathymetry (m).

Hydrometrics

Station Name	Lough Gill
Station Number	35073
Status	Active
Type	Recorder
Temporal Range	1975-2014/1975-1997
Easting	171,439
Northing	333,444

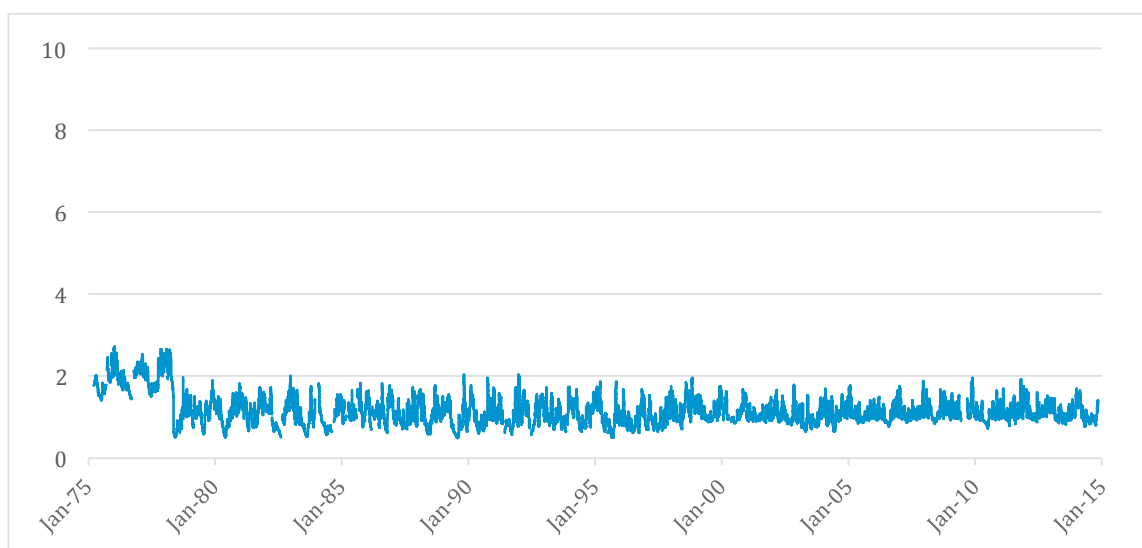


Figure A.24. Levels (m).

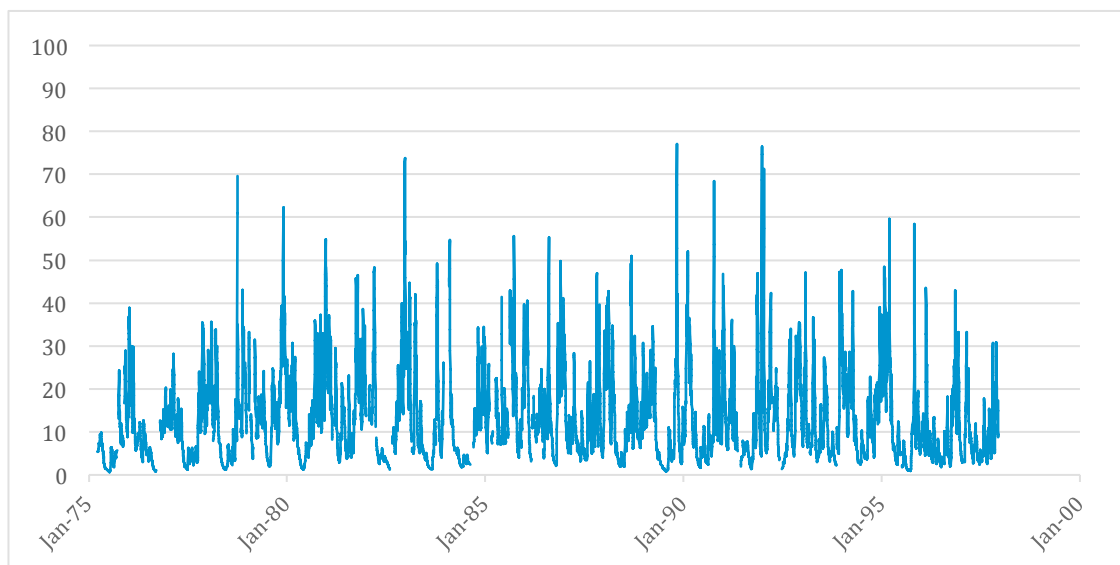


Figure A.25. Flow (m³/s).

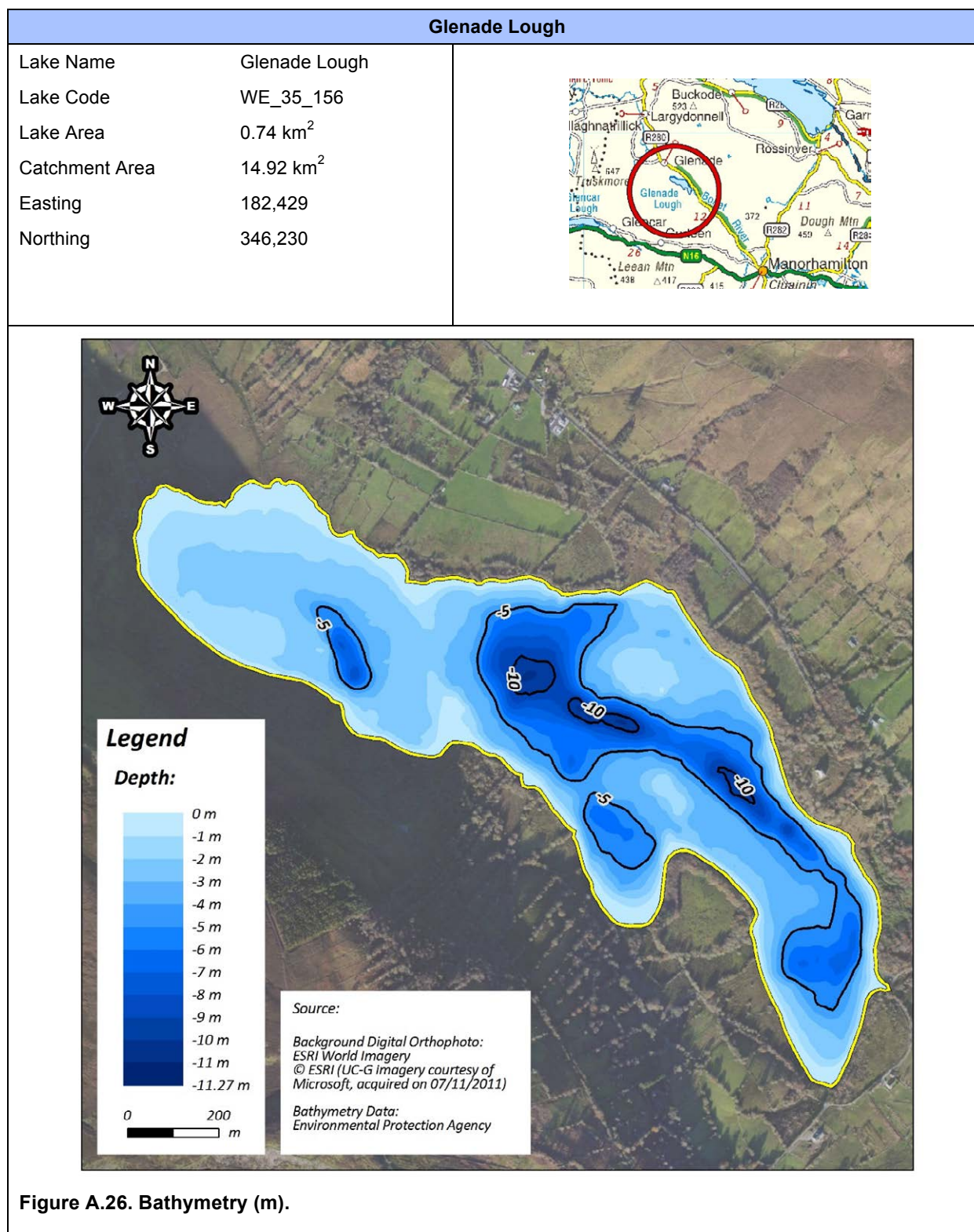


Figure A.26. Bathymetry (m).

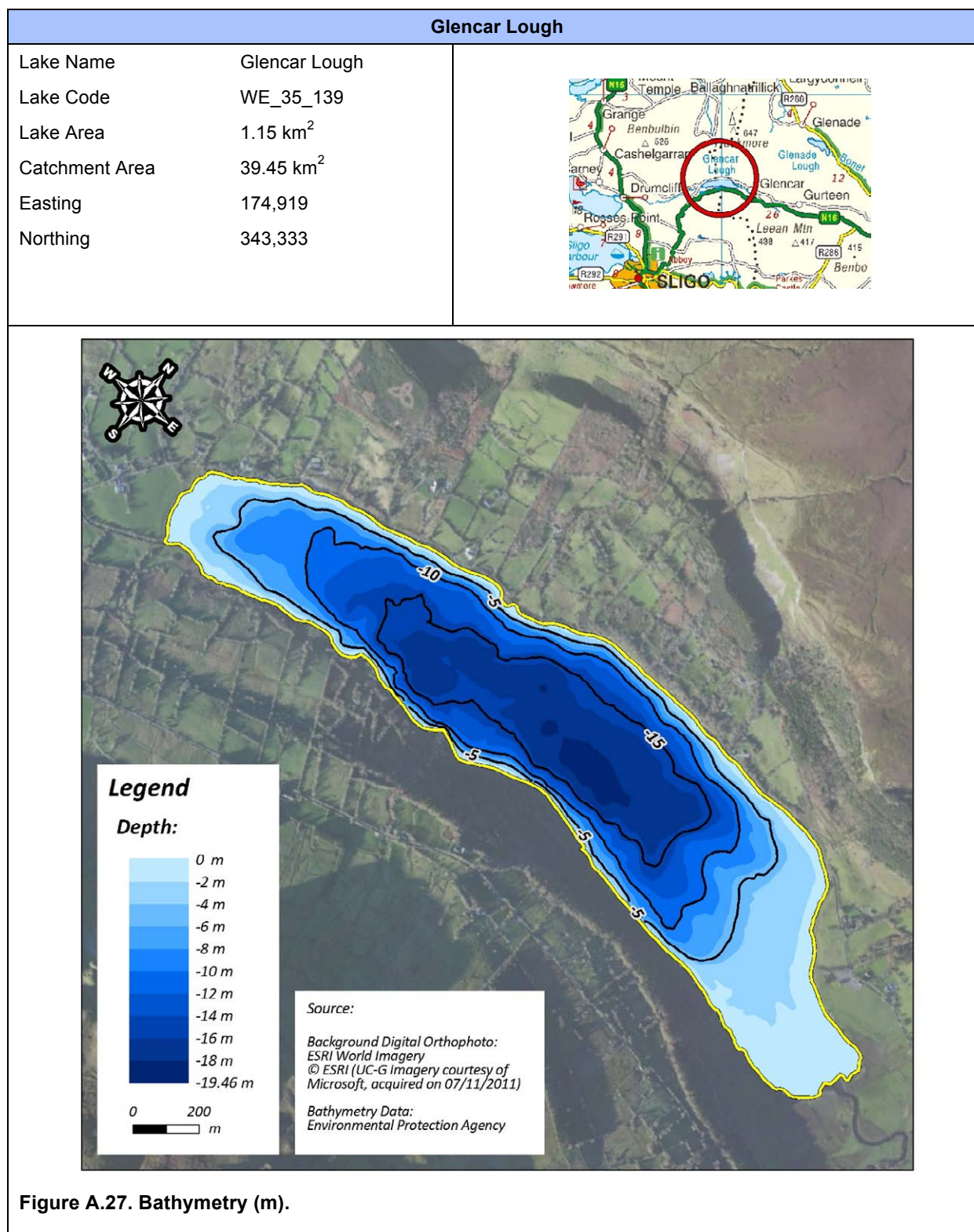


Figure A.27. Bathymetry (m).

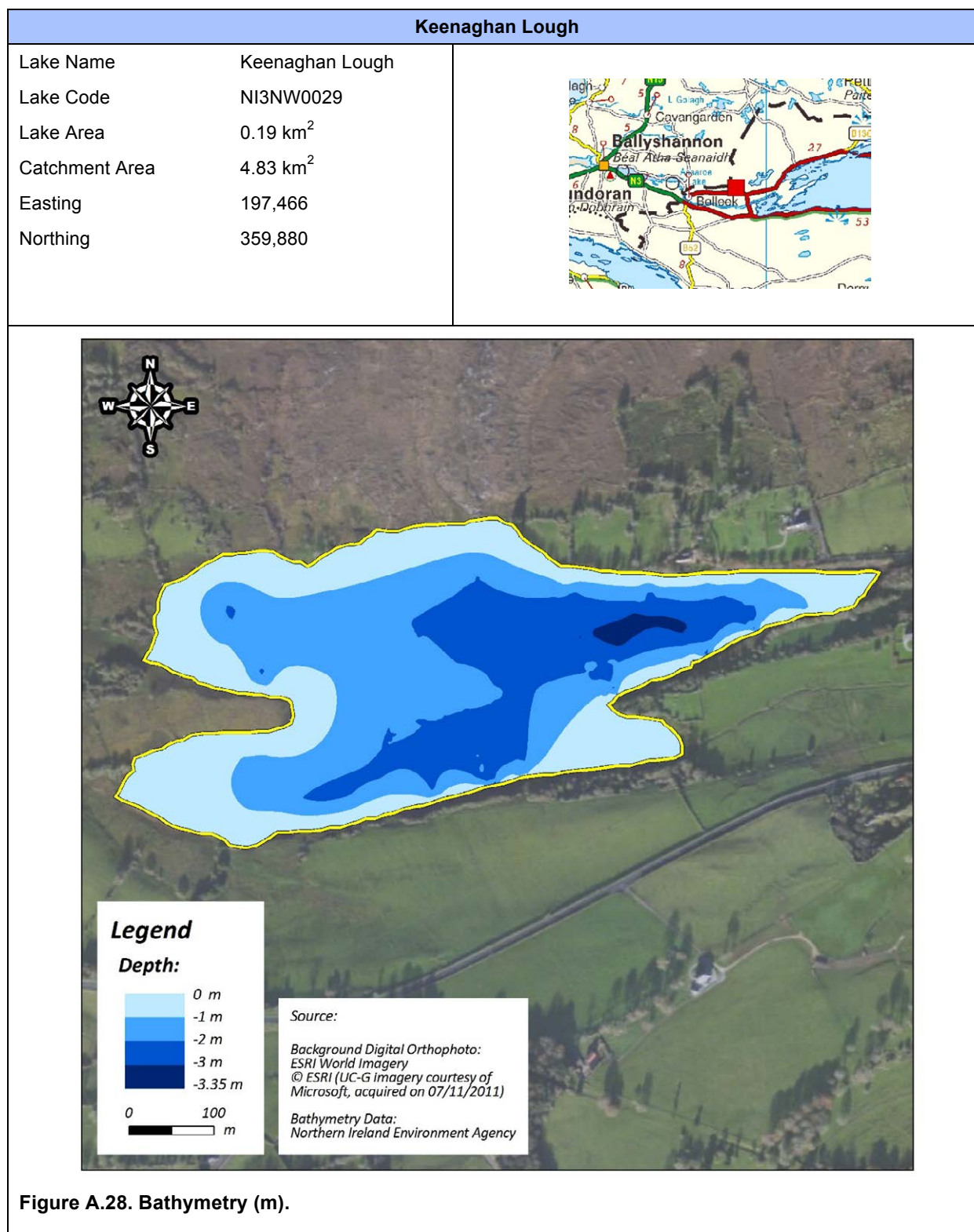
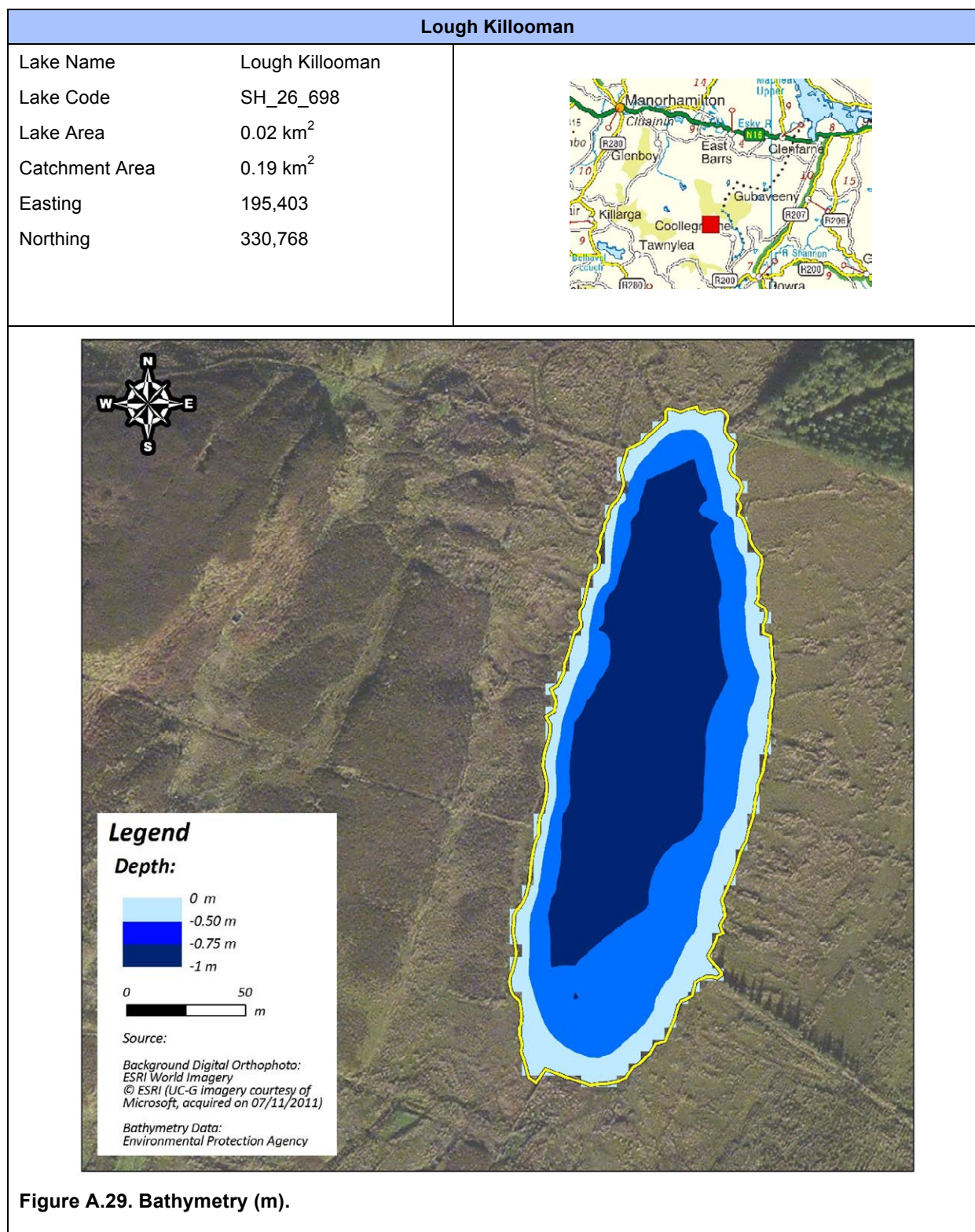


Figure A.28. Bathymetry (m).



Lough Kilsellagh		
Lake Name	Lough Kilsellagh	
Lake Code	WE_35_17	
Lake Area	0.04 km ²	
Catchment Area	8.70 km ²	
Easting	173,421	
Northing	339,301	

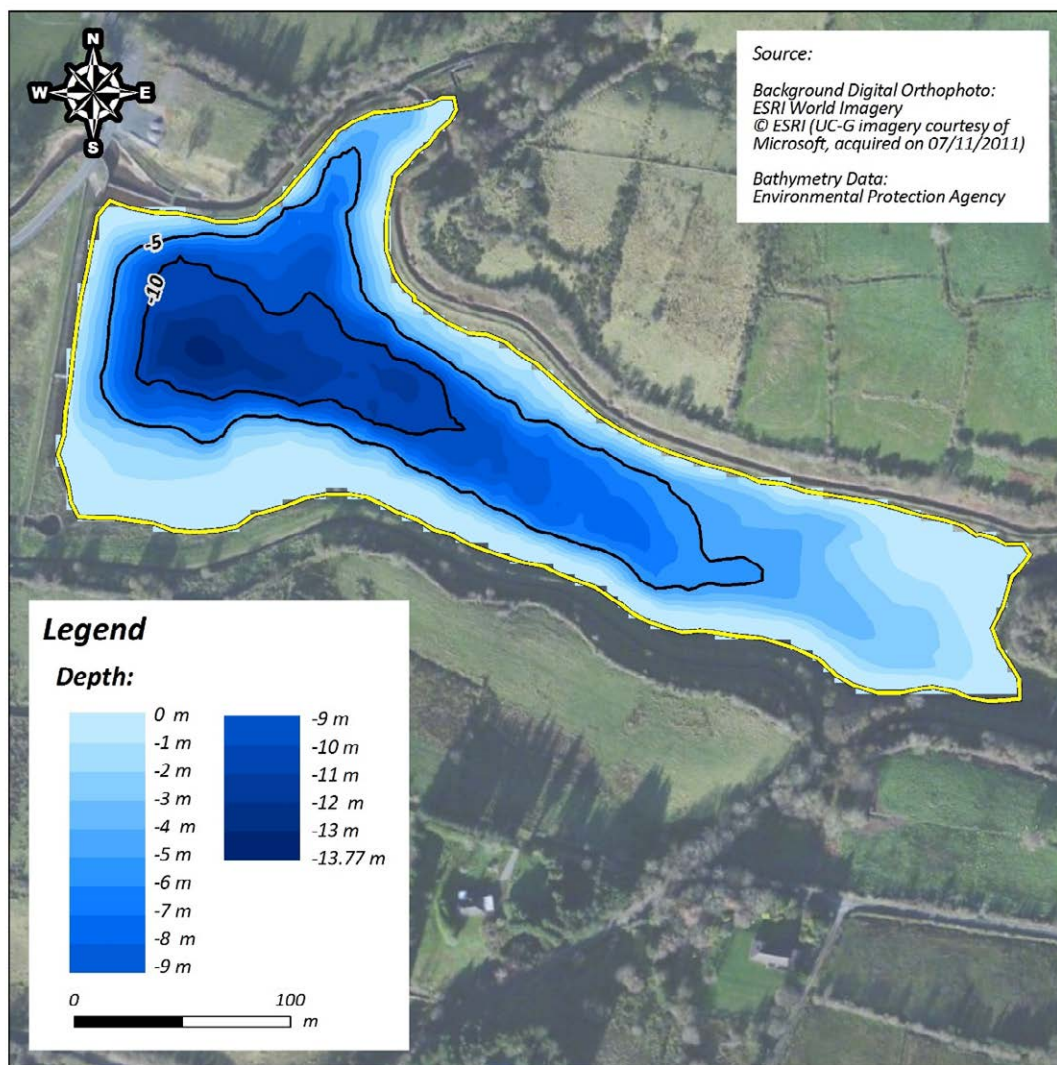
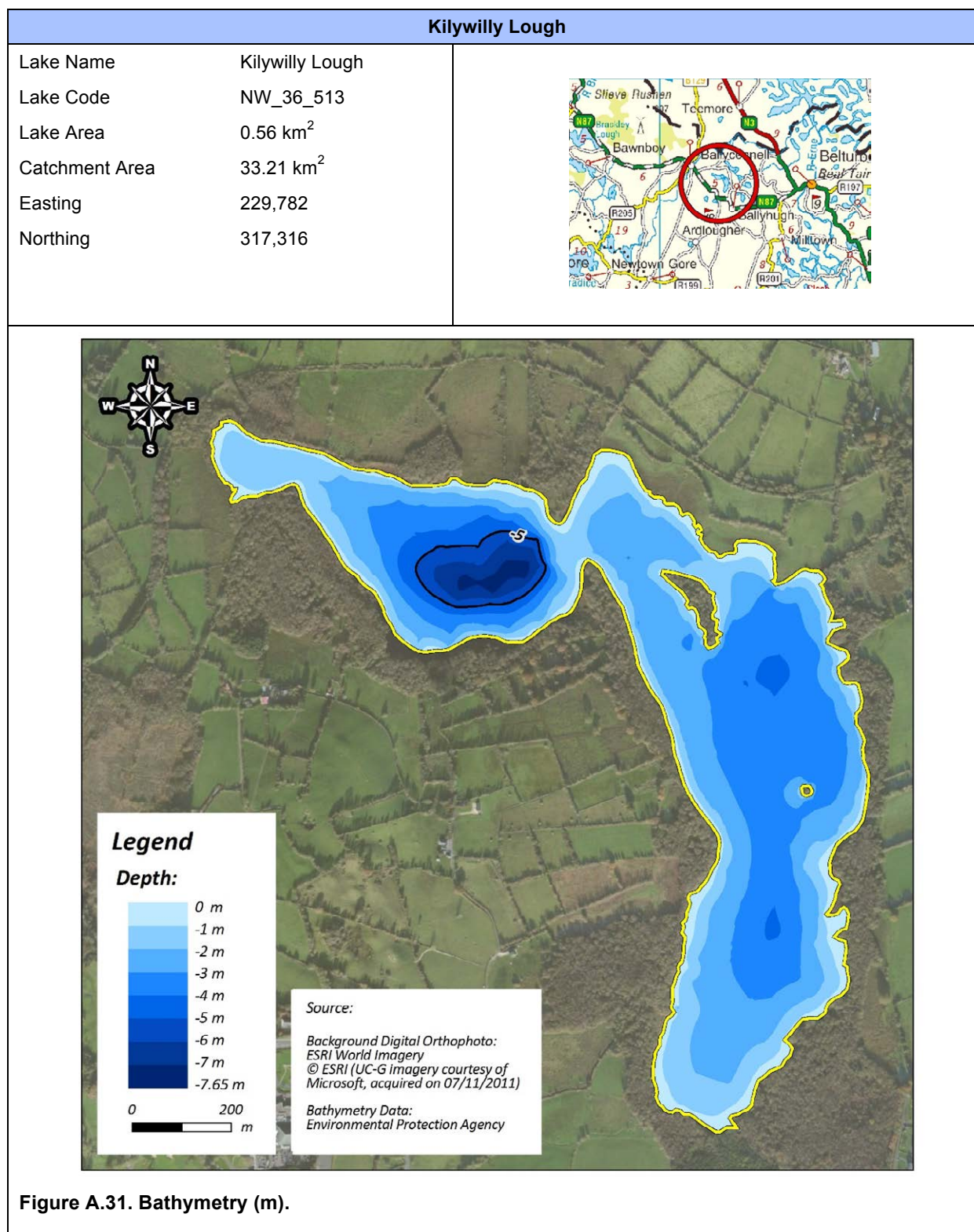
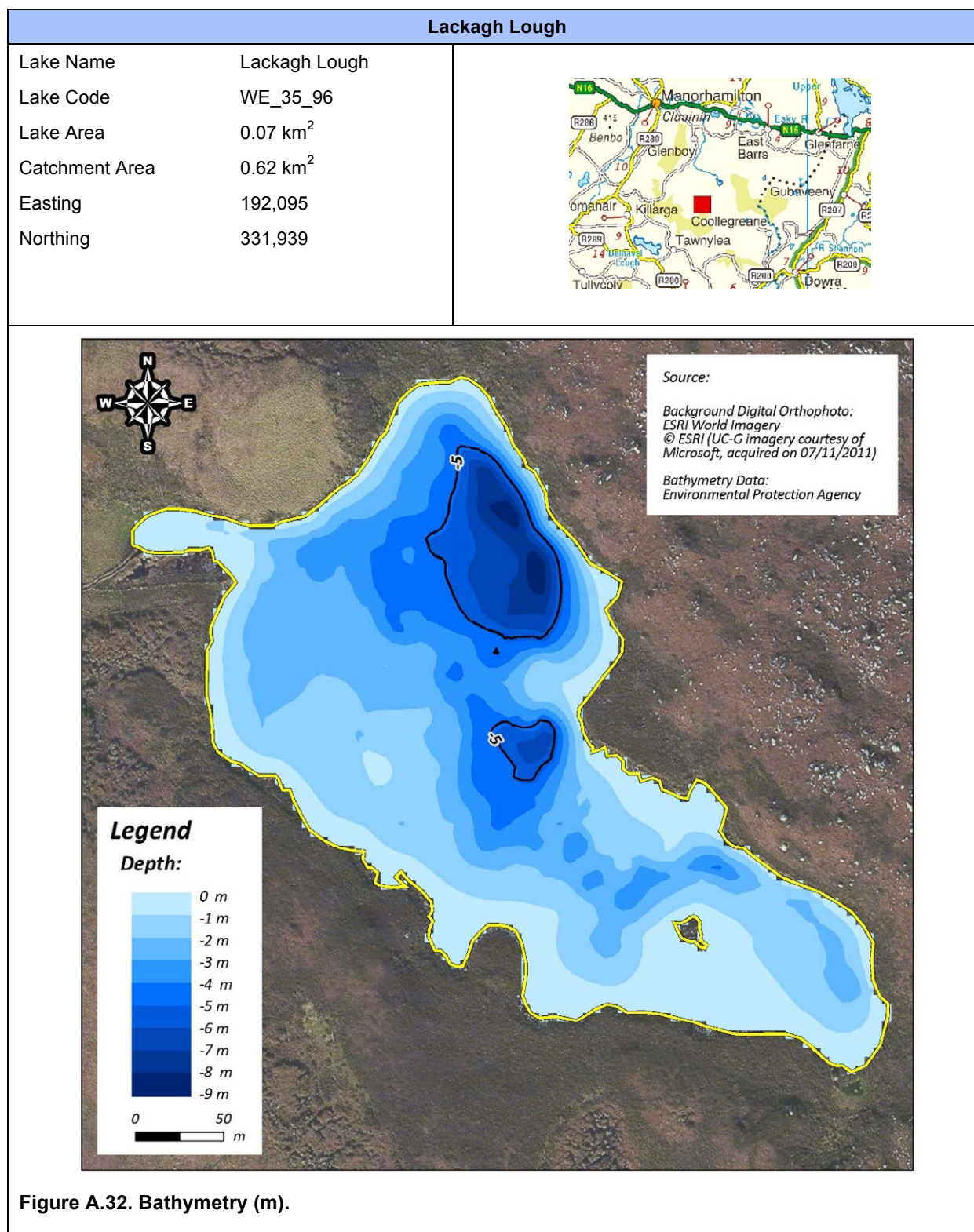
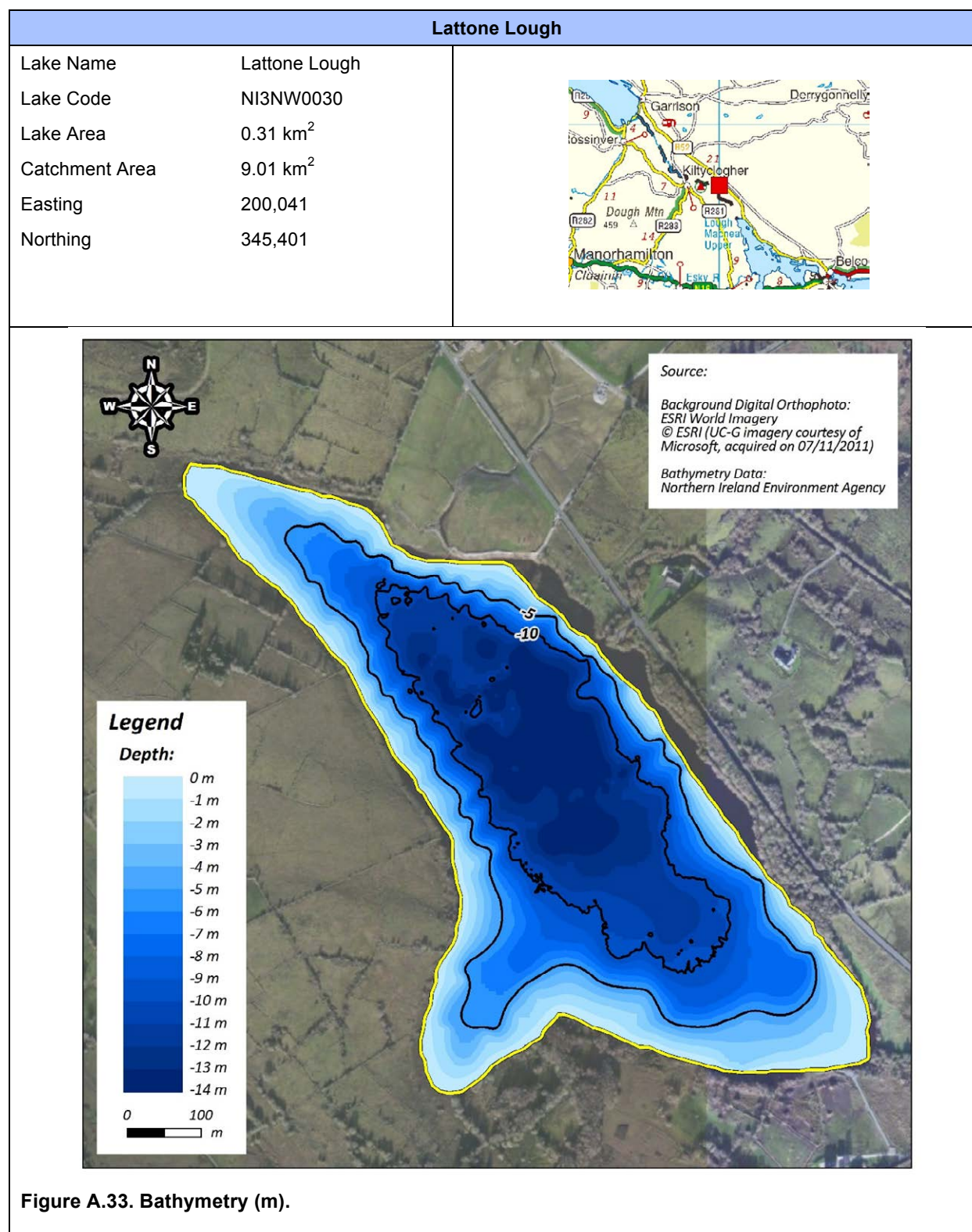
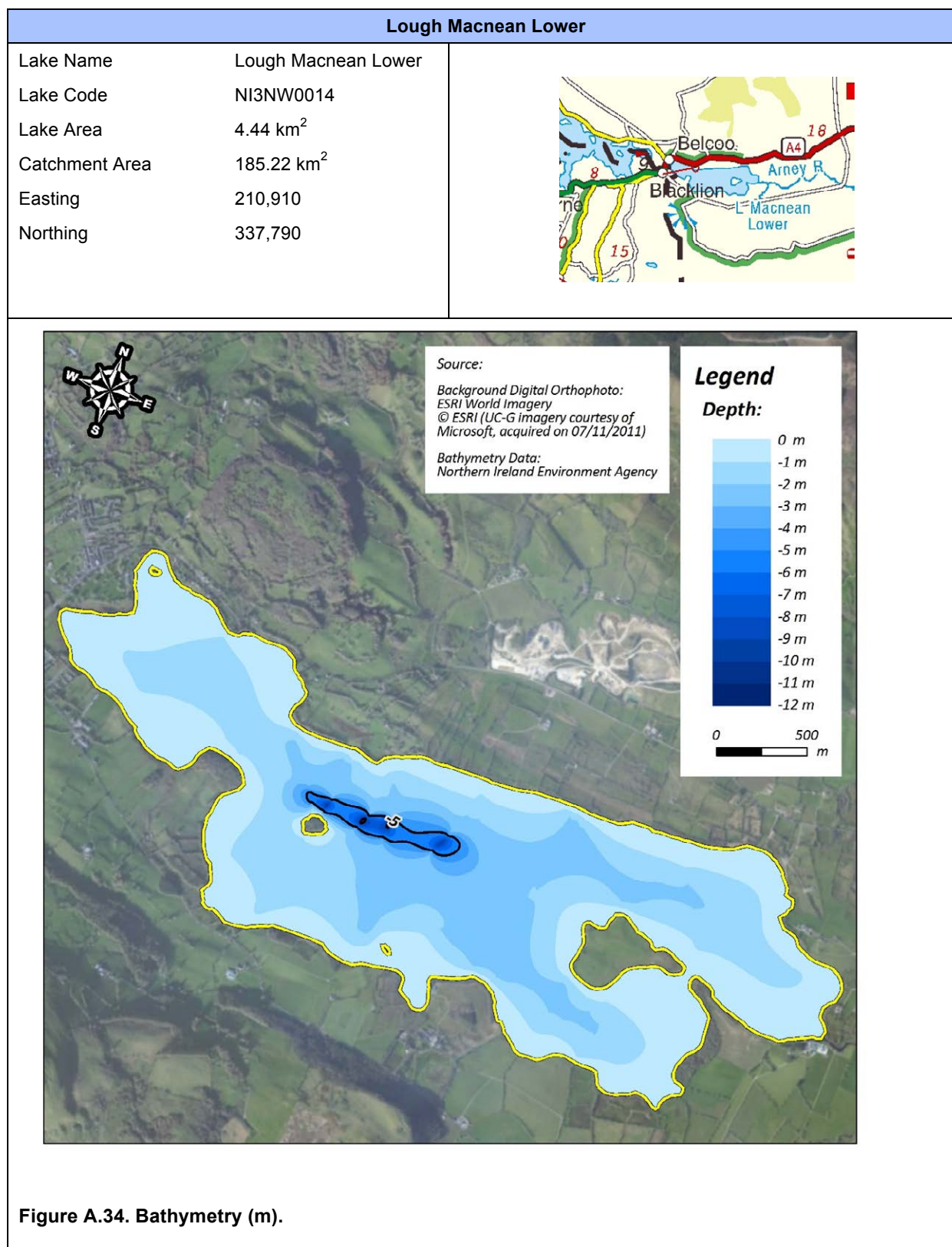


Figure A.30. Bathymetry (m).









Hydrometrics

Station Name Lough Macnean
 Station Number 236004
 Status Active
 Type Recorder
 Temporal Range 2014-2015
 Easting 213,147
 Northing 337,495

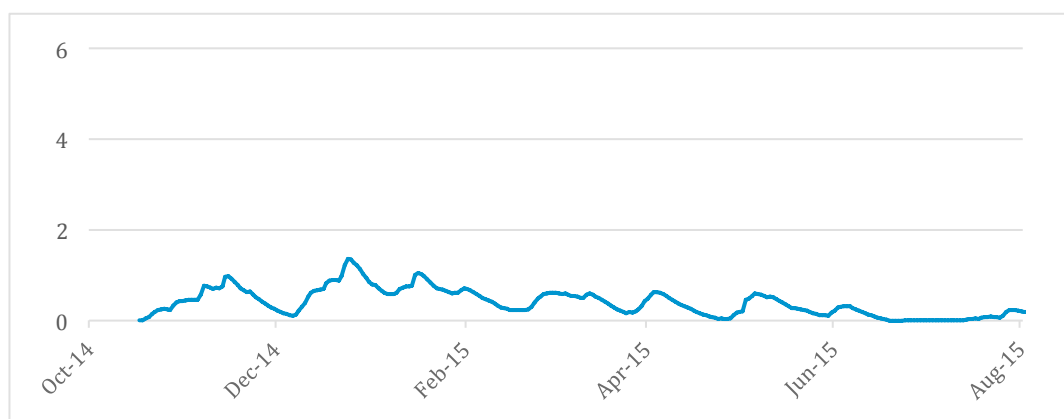


Figure A.35. Levels (m).

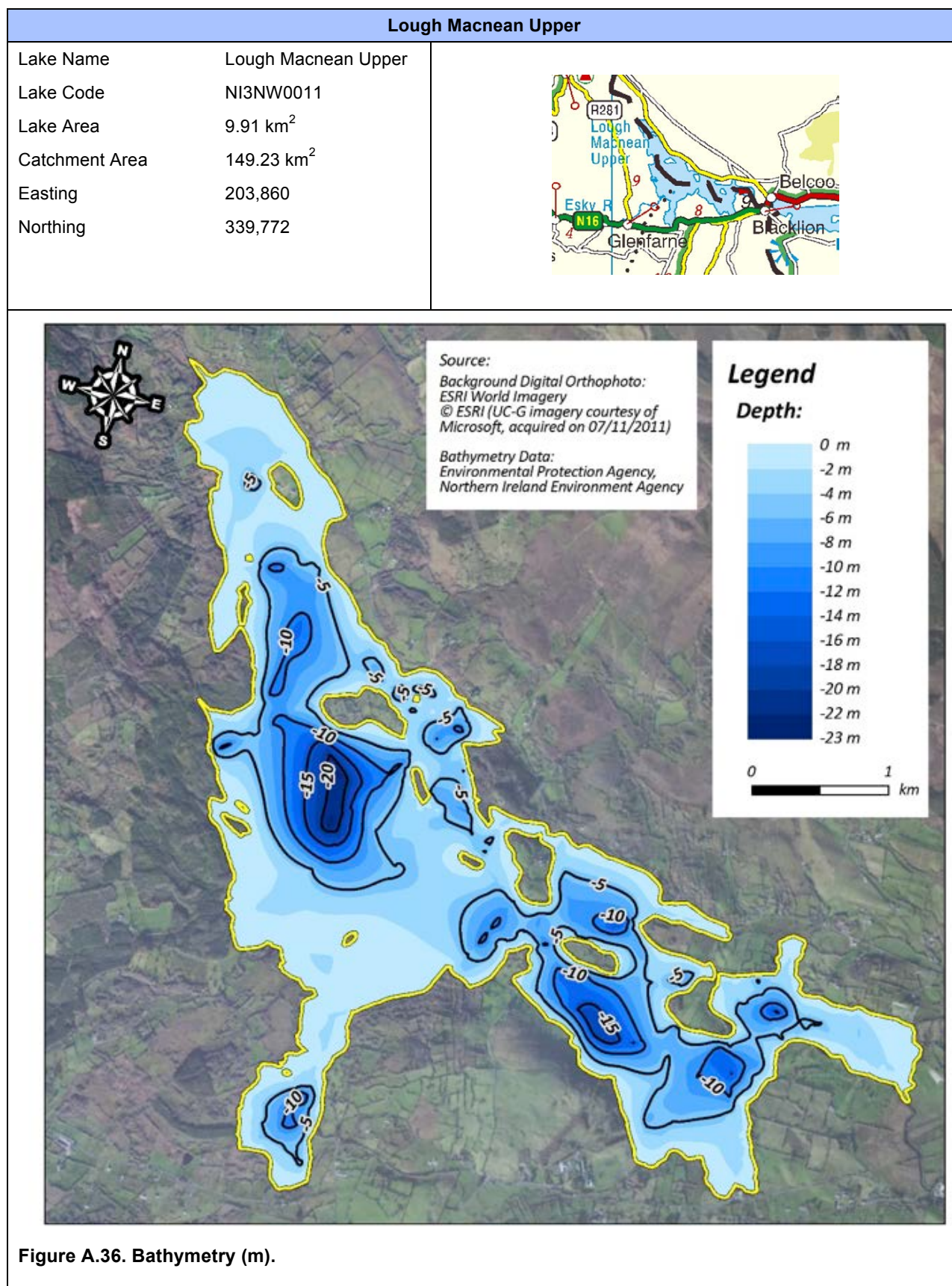


Figure A.36. Bathymetry (m).

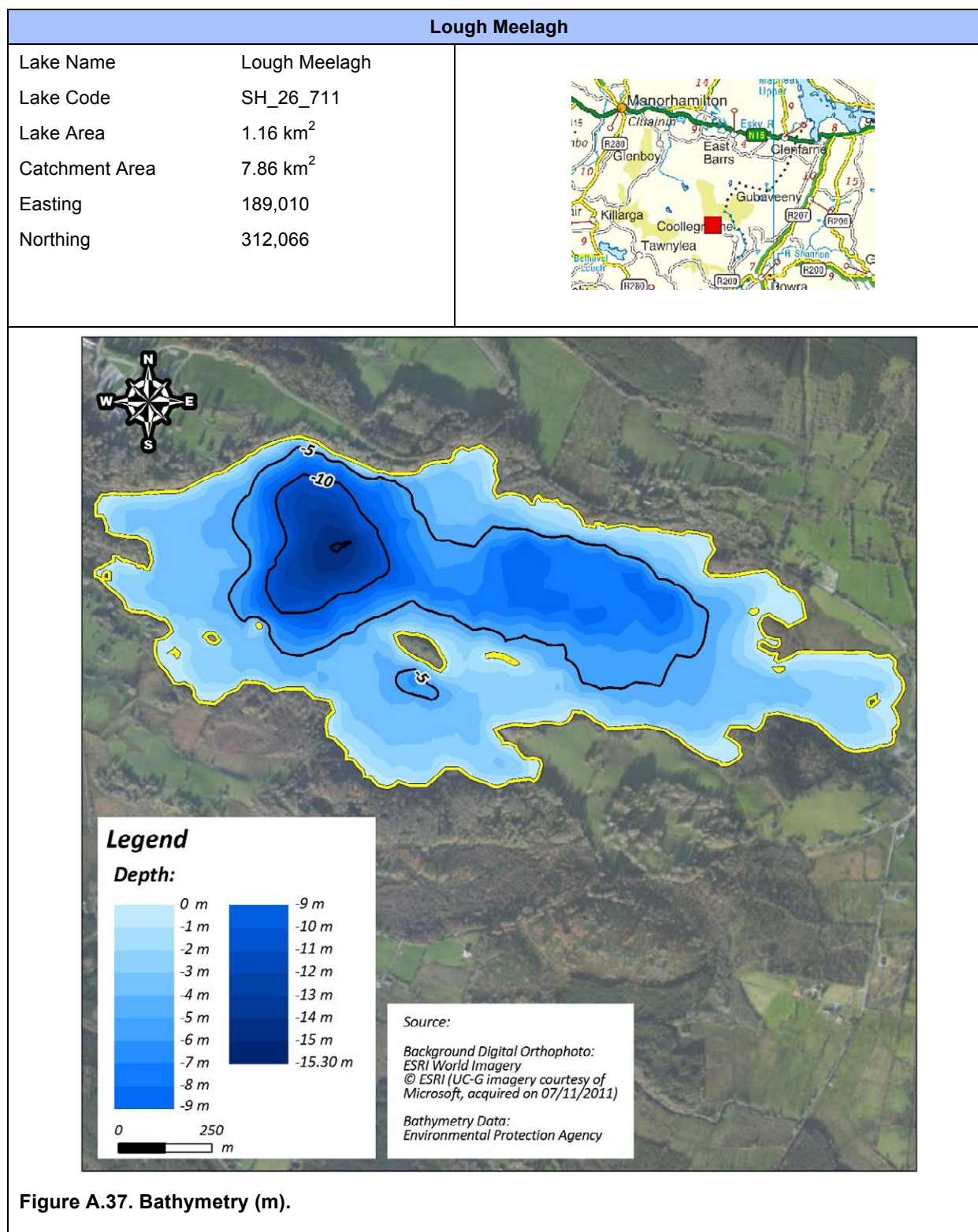


Figure A.37. Bathymetry (m).

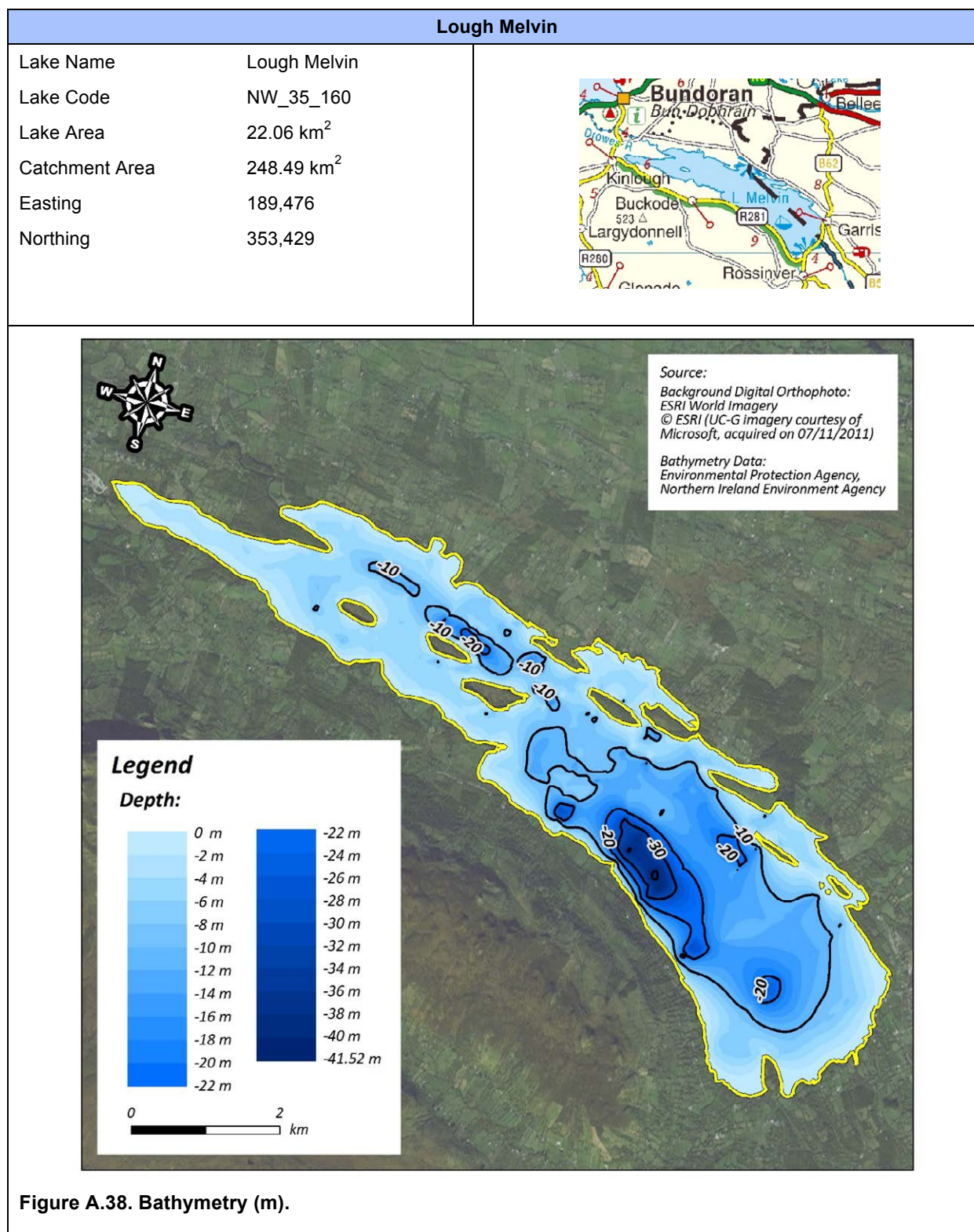


Figure A.38. Bathymetry (m).

Hydrometrics

Station Name	Lareen
Station Number	35071
Status	Active
Type	Recorder
Temporal Range	1975-2003/1975-2010
Easting	184,504
Northing	355,971

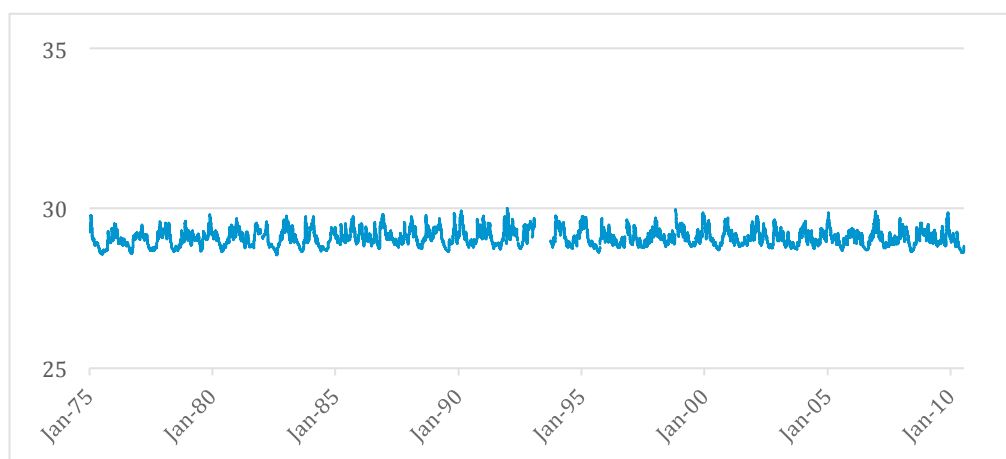


Figure A.39. Levels (m).

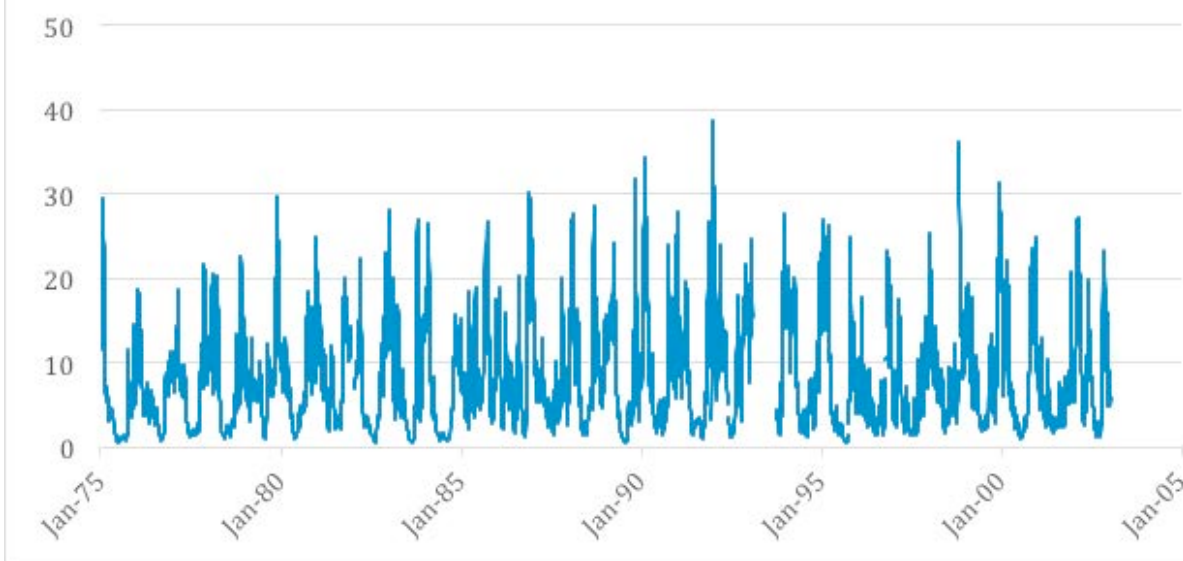
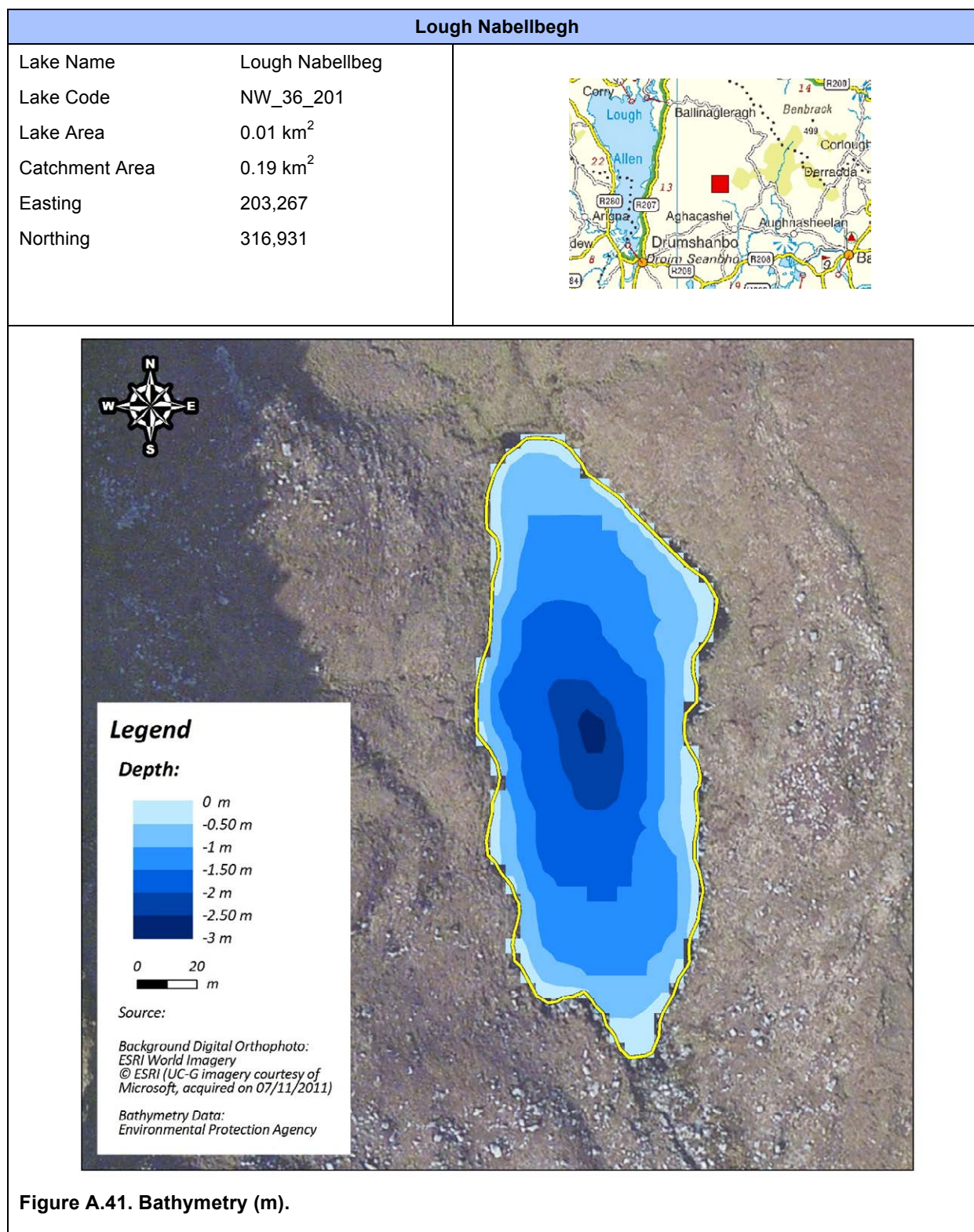
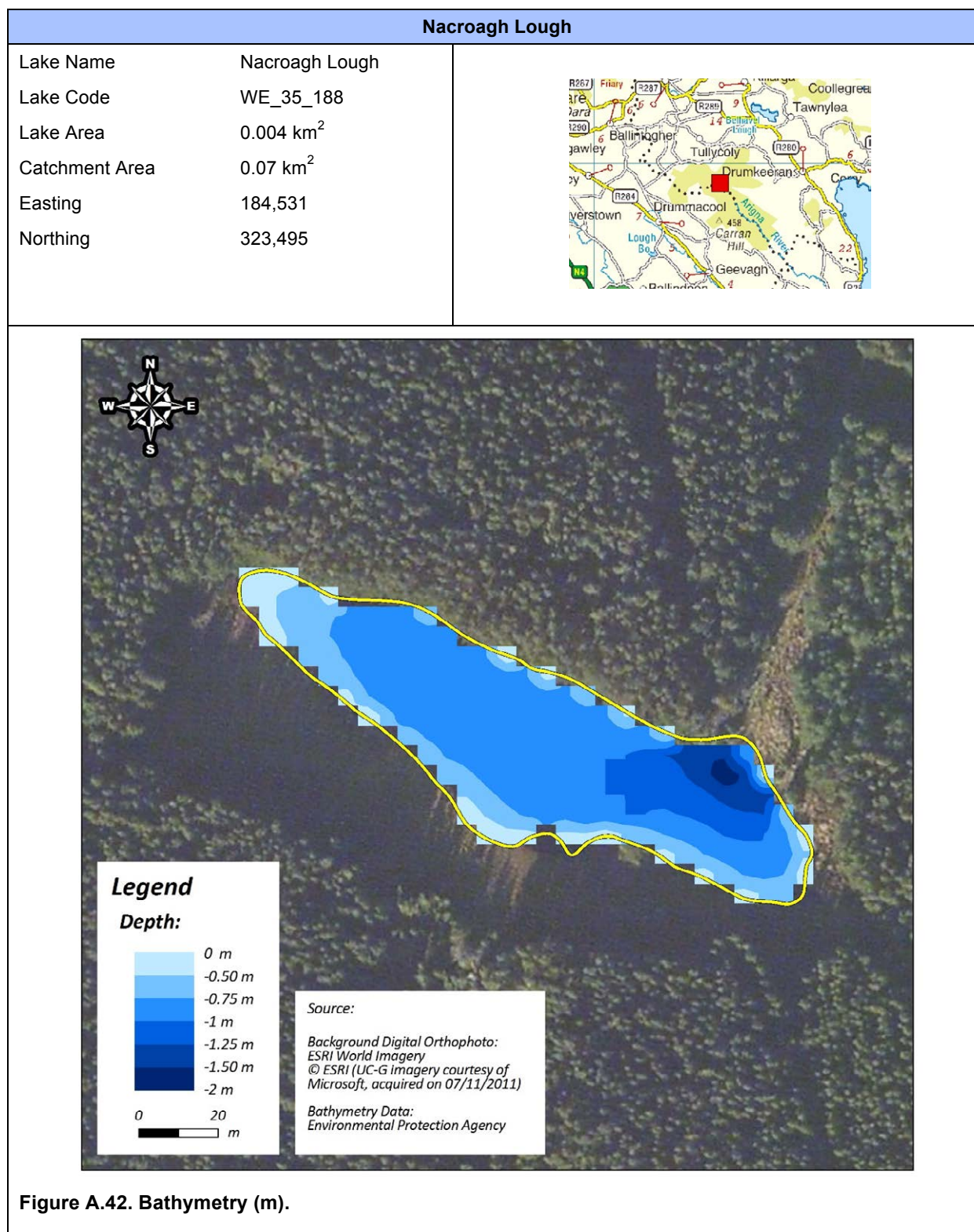
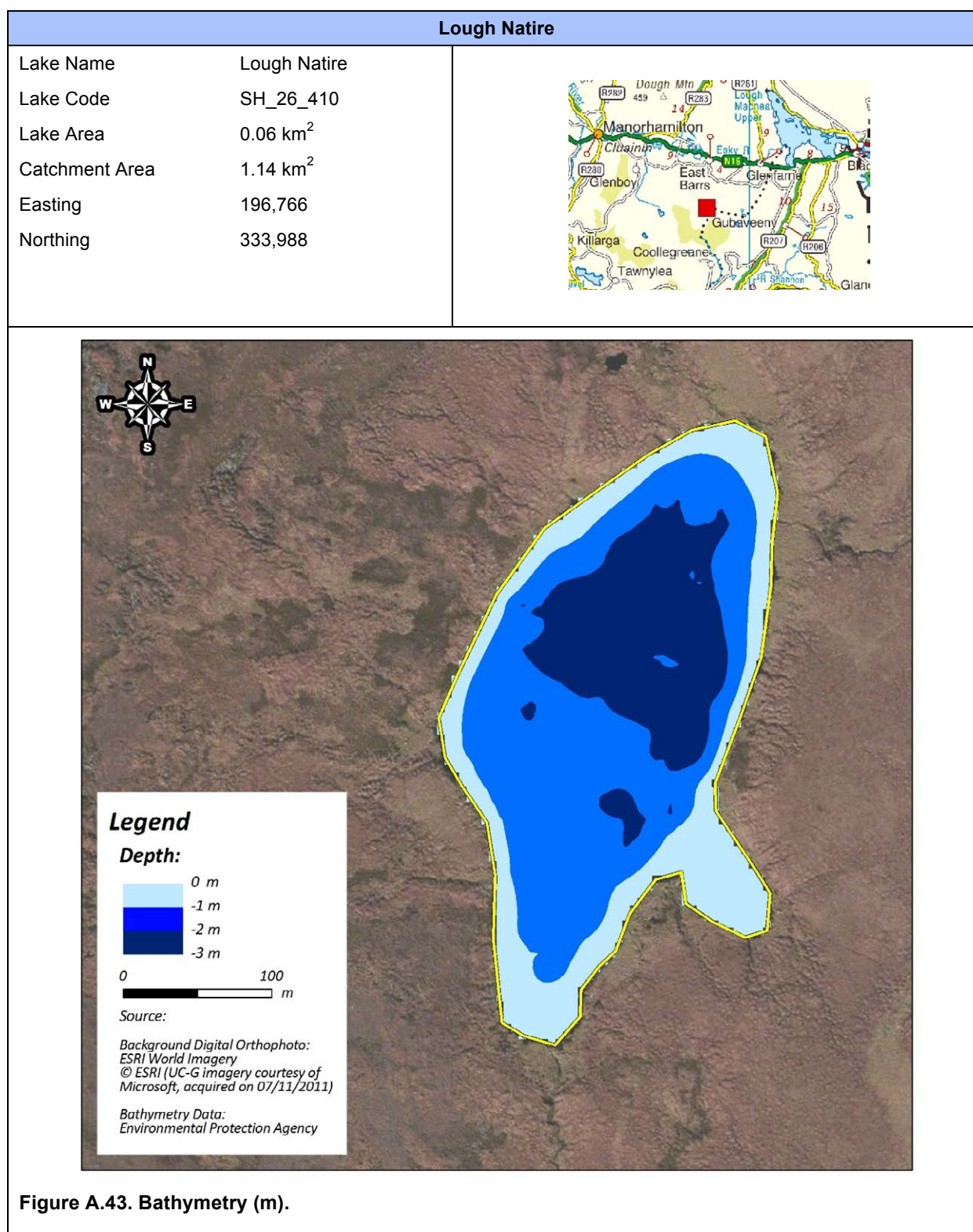
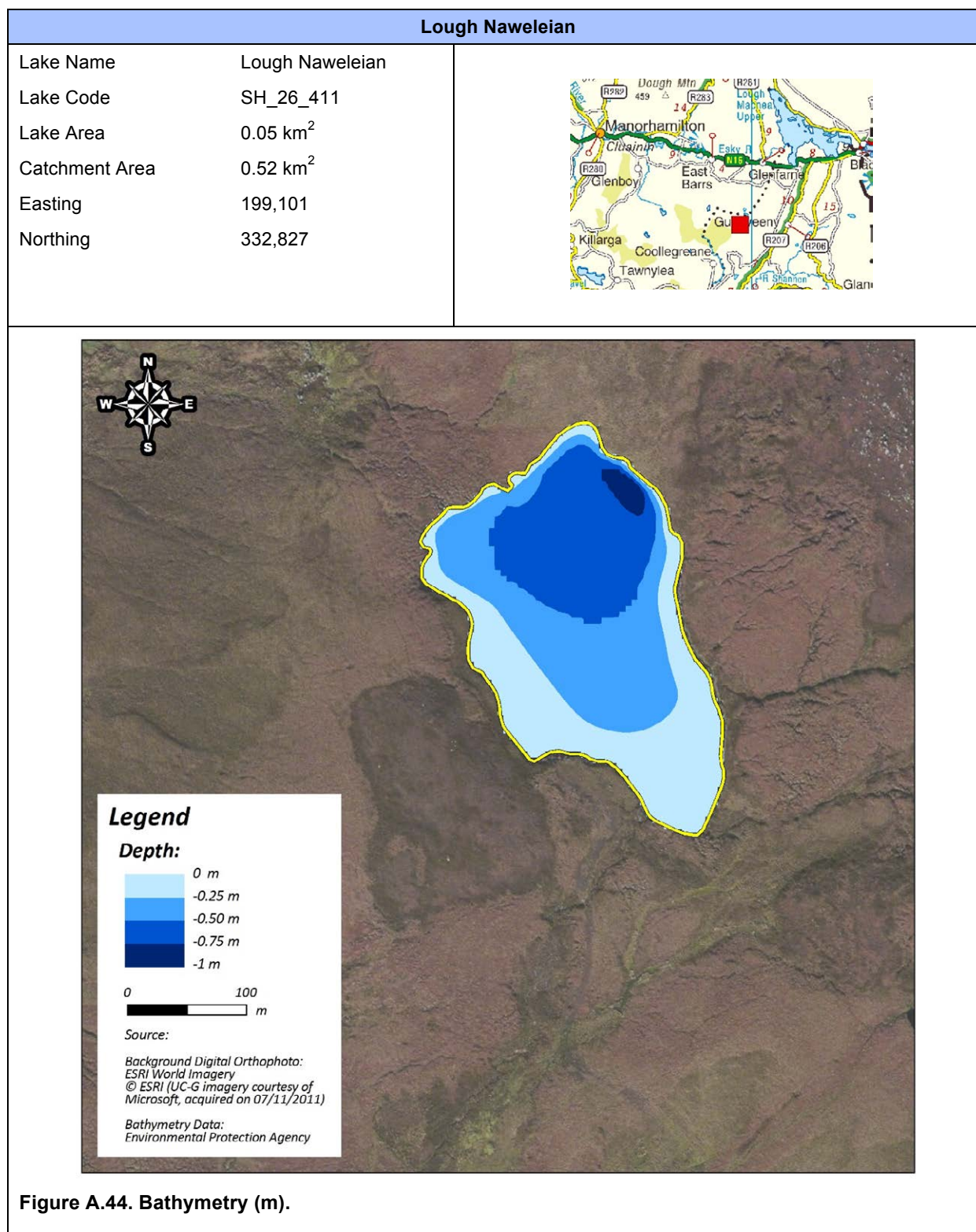


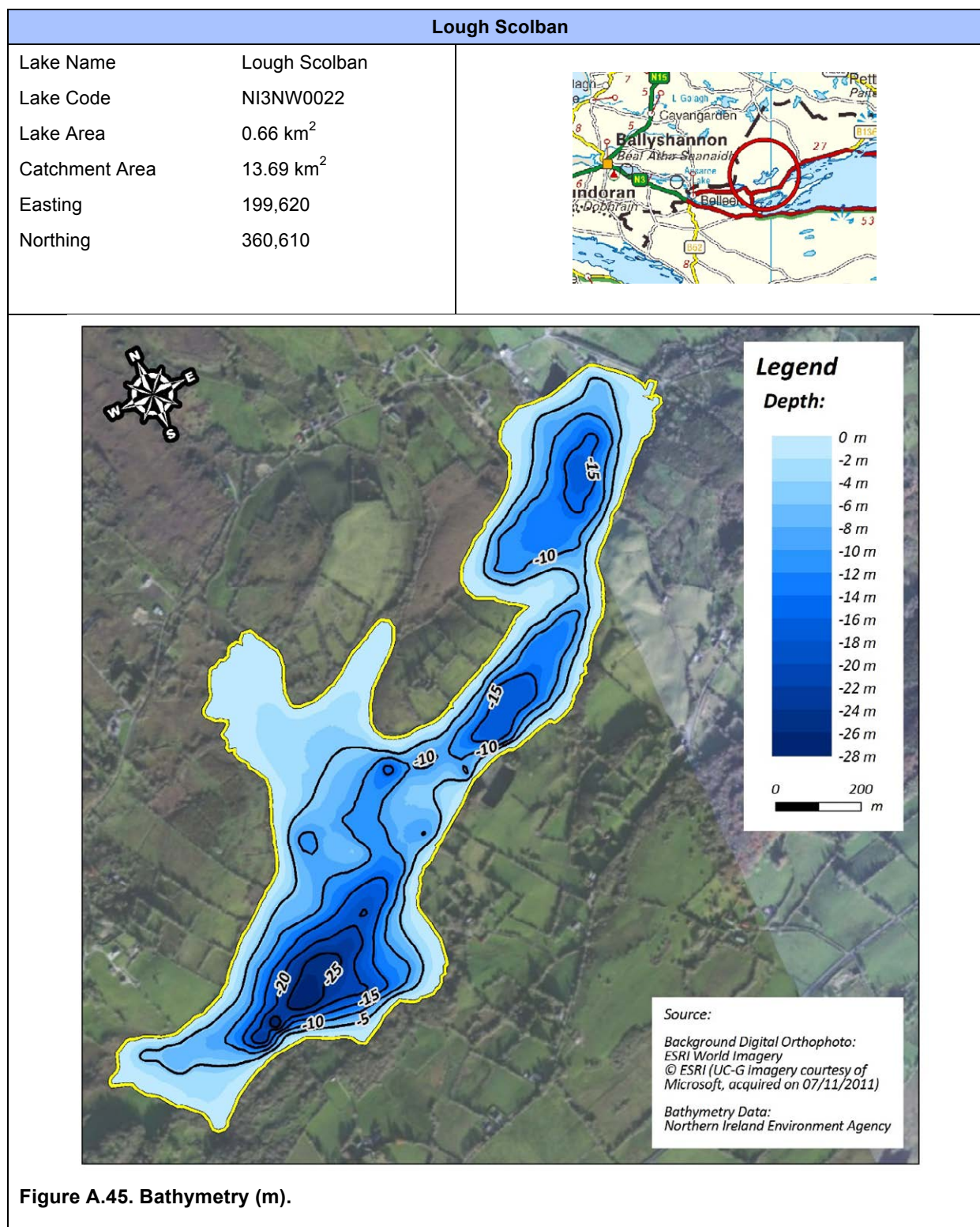
Figure A.40. Flow (m³/s).











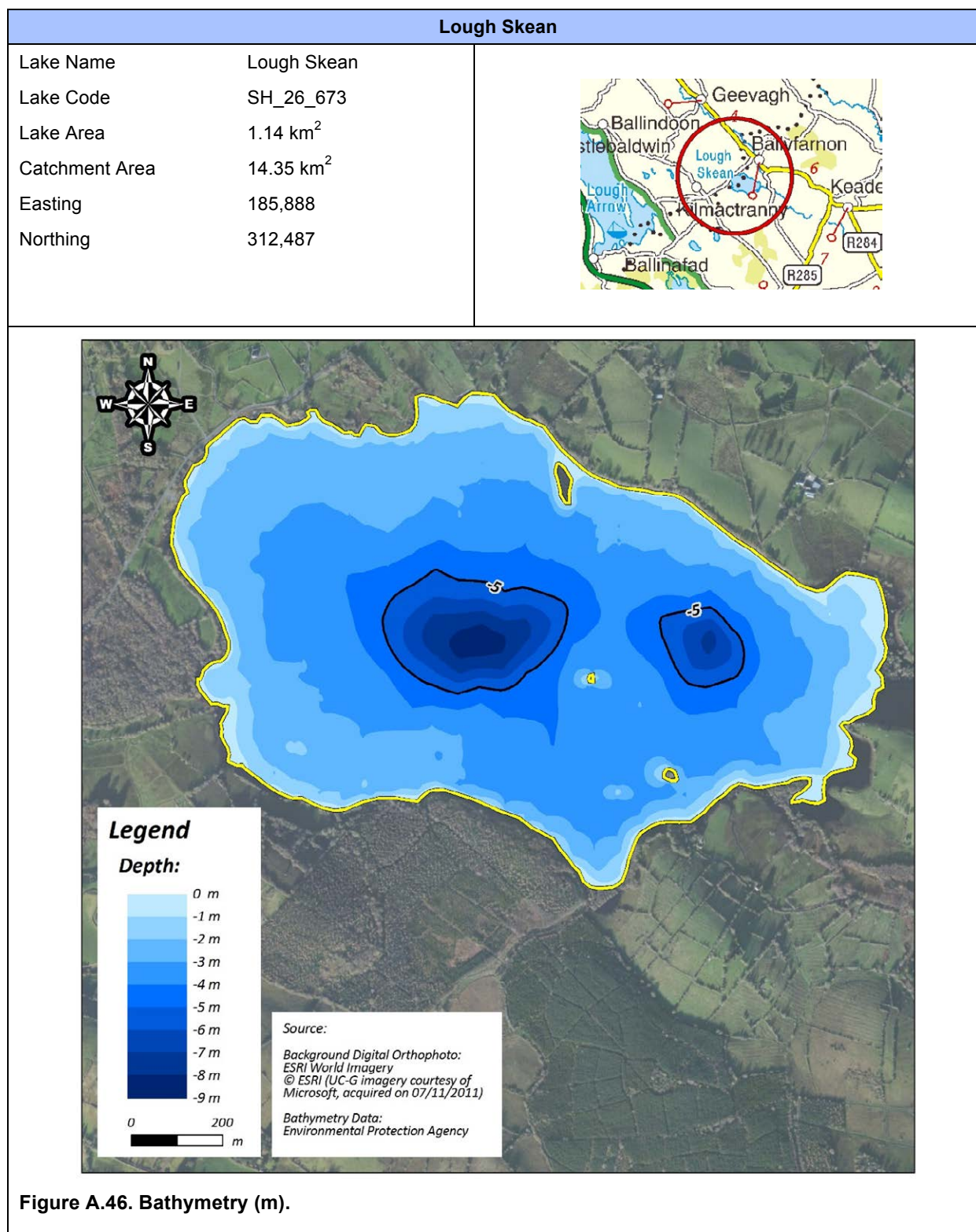


Figure A.46. Bathymetry (m).

Hydrometrics

Station Name	Creevagh
Station Number	26094
Status	Inactive
Type	Recorder
Temporal Range	2005-2009
Easting	185,140
Northing	312,810

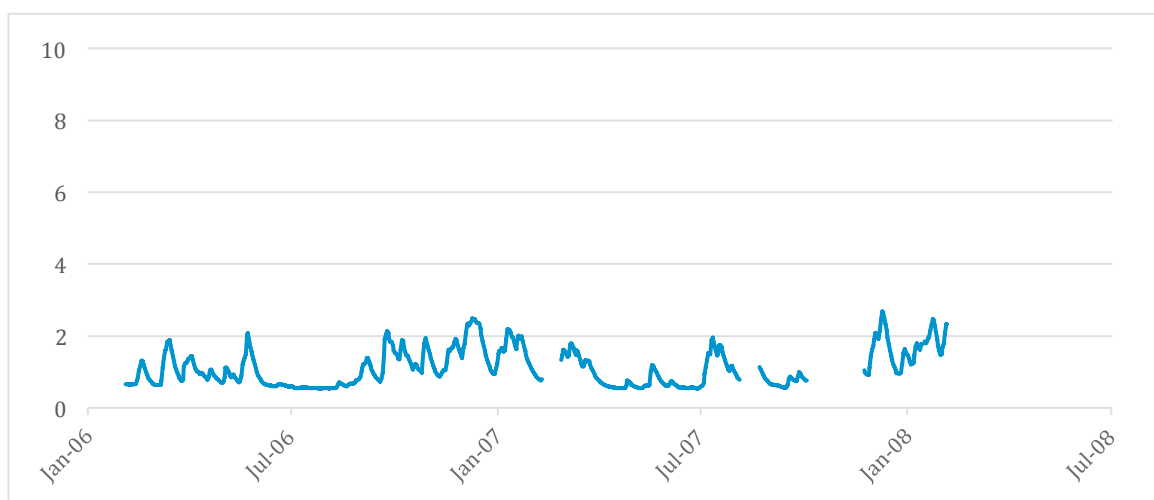
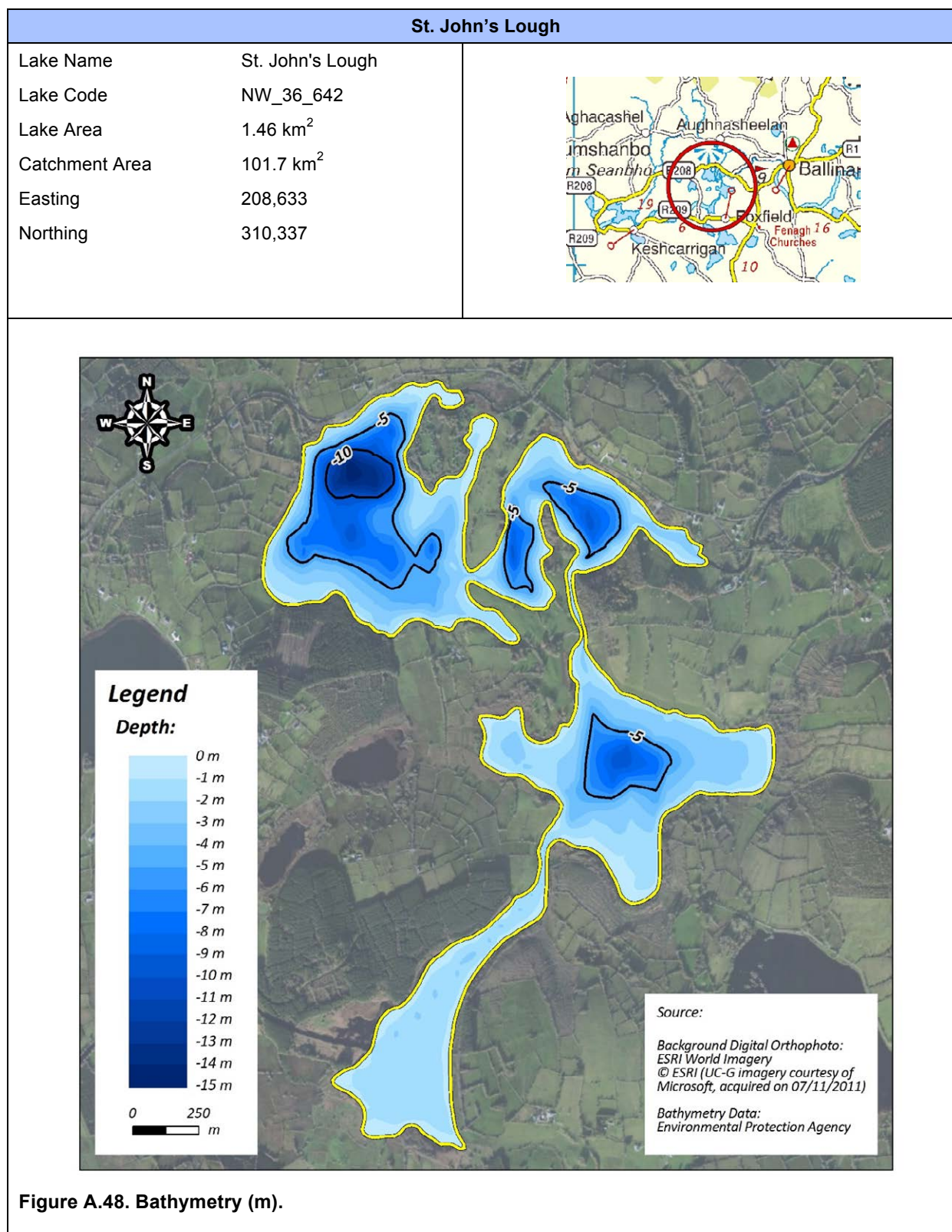


Figure A.47. Levels (m).



Hydrometrics

Station Name Wood Island
 Station Number 36073
 Status Active
 Type Recorder
 Temporal Range 1974-2002
 Easting 208,746
 Northing 311,171

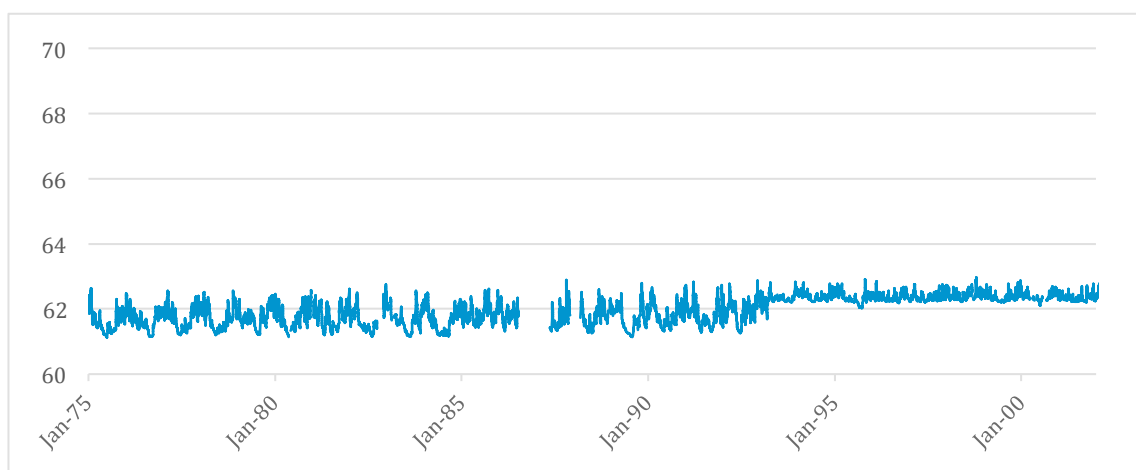


Figure A.49. Levels (m).

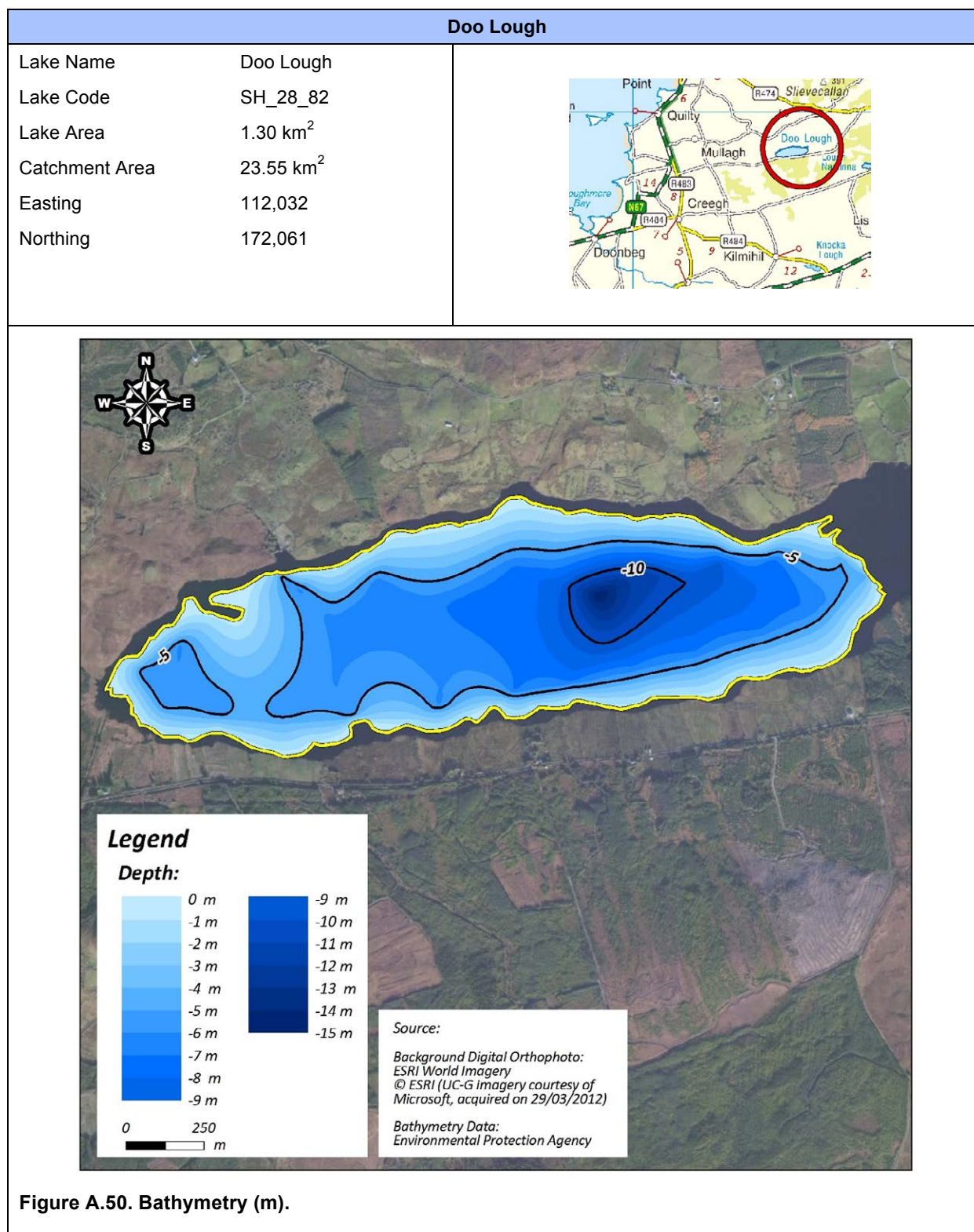


Figure A.50. Bathymetry (m).

