



Marine Notice No. 07 of 2021

*Notice to all Shipowners, Fishing Vessel Owners, Agents, Shipmasters, Skippers, Fishers,
Yachtsmen and Seafarers*

The Sea Monitor-EU Interreg Project Survey CV21003

1. Notice of activity

The Department of Transport has been advised that the Sea Monitor-EU Interreg Project (Survey CV21003) will be carried out from 27 Feb 2021 – 5 March 2021 in the North Channel (between Malin Head in Ireland and the Isle of Islay in Scotland) by Loughs Agency. This survey is being carried out in support of EU InterregVA project SeaMonitor. Further information is available via the following link: www.loughs-agency.org/seamonitor.

2. Location

A total of 108 Acoustic Listening Stations (ALS) are planned to be deployed at different locations in the North Channel covering a total of 63 Km between Malin Head (Ireland) and Portnahaven (Isle of Islay, Scotland). The first Acoustic listening station in the Irish side is located 0.5 nautical miles from Inishtrahull Island at a depth of 20m. On the Scottish side the first ALS is located 0.5 nautical miles from the shore at depths of 20-30m.

Latitude and longitude co-ordinates of the boundary points of the project can be found on Appendix 1.

3. Details of Survey Vessel

The survey will be conducted by the R.V. 'Celtic Voyager' (callsign: **EIQM**) The vessel will display appropriate lights and signals. Operations will be carried out during daylight hours to facilitate a safe deployment of acoustic receivers on the sea bed.

4. Contact Details

For further information, please contact:

- Aodhán Fitzgerald, Research Vessel Operations Section Manager, Marine Institute on +353872488765 or at aodhan.fitzgerald@marine.ie.

- Diego del Villar, SeaMonitor Telemetry lead, Loughs Agency on +447747214761/+442871342100 or at diego.delvillar@loughs-agency.org

All mariners are reminded of their responsibilities under the International Collision Regulations and are reminded of [Marine Notice No. 17 of 2007](#), which gives general advice in relation to the activities of vessels engaged in survey work for hydrographic, seismic, fishing research and underwater operations.

The International Regulations for Prevention of Collisions at Sea (COLREGS) are implemented in Irish law by the *Merchant Shipping (Collision Regulations) (Ships and Water Craft on the Water) Order 2012* [S.I. No. 507 of 2012], and the *Signals of Distress (Ships) Rules 2012* [S.I. No.170 of 2012]. [See Marine Notice No. 06 of 2013](#). These Statutory Instruments may be purchased by mail order from Government Publications, Office of Public Works, 52 St. Stephen's Green, Dublin 2. Tel: (01) 6476834/1890-213434. They are also available online at: www.irishstatutebook.ie.

Note: Marine Notices are issued purely for maritime safety and navigation reasons and should not be construed as conferring rights or granting permissions.

Irish Maritime Administration,
Department of Transport,
Leeson Lane, Dublin 2, D02 TR60, Ireland.

08/02/2021

Encl: Annex/Appendix

For any technical assistance in relation to this Marine Notice, please contact:
The Marine Survey Office, email: MSO@transport.gov.ie
For general enquiries, please contact the Maritime Safety Policy Division, email:
MaritimeSafetyPolicyDivision@transport.gov.ie
Written enquiries concerning Marine Notices should be addressed to:
Dept. of Transport, Maritime Safety Policy Division, Leeson Lane, Dublin 2, D02 TR60, Ireland.
email: MarineNotices@transport.gov.ie or visit us at: www.gov.ie/transport

Appendix 1: Coordinates of the main array

ID	Name	Latitude	Longitude	ID	Name	Latitude	Longitude
1	SeaMonitor_1	55°22.524'N	007°19.838'W	55	SeaMonitor_55	55°34.035'N	006°56.843'W
2	SeaMonitor_2	55°22.711'N	007°19.384'W	56	SeaMonitor_56	55°34.248'N	006°56.407'W
3	SeaMonitor_3	55°22.933'N	007°19.224'W	57	SeaMonitor_57	55°34.483'N	006°55.986'W
4	SeaMonitor_4	55°23.036'N	007°18.509'W	58	SeaMonitor_58	55°34.634'N	006°55.519'W
5	SeaMonitor_5	55°23.217'N	007°18.458'W	59	SeaMonitor_59	55°34.814'N	006°54.954'W
6	SeaMonitor_6	55°23.354'N	007°18.394'W	60	SeaMonitor_60	55°34.915'N	006°54.516'W
7	SeaMonitor_7	55°23.630'N	007°18.097'W	61	SeaMonitor_61	55°35.051'N	006°54.001'W
8	SeaMonitor_8	55°23.773'N	007°17.616'W	62	SeaMonitor_62	55°35.186'N	006°53.474'W
9	SeaMonitor_9	55°23.988'N	007°17.138'W	63	SeaMonitor_63	55°35.321'N	006°52.962'W
10	SeaMonitor_10	55°24.114'N	007°16.820'W	64	SeaMonitor_64	55°35.455'N	006°52.427'W
11	SeaMonitor_11	55°24.423'N	007°16.438'W	65	SeaMonitor_65	55°35.581'N	006°51.894'W
12	SeaMonitor_12	55°24.673'N	007°16.108'W	66	SeaMonitor_66	55°35.743'N	006°51.409'W
13	SeaMonitor_13	55°24.923'N	007°15.752'W	67	SeaMonitor_67	55°35.886'N	006°50.888'W
14	SeaMonitor_14	55°25.187'N	007°15.479'W	68	SeaMonitor_68	55°36.038'N	006°50.382'W
15	SeaMonitor_15	55°25.416'N	007°15.008'W	69	SeaMonitor_69	55°36.182'N	006°49.887'W
16	SeaMonitor_16	55°25.568'N	007°14.742'W	70	SeaMonitor_70	55°36.329'N	006°49.380'W
17	SeaMonitor_17	55°26.151'N	007°12.942'W	71	SeaMonitor_71	55°36.469'N	006°48.881'W
18	SeaMonitor_18	55°26.329'N	007°12.580'W	72	SeaMonitor_72	55°36.609'N	006°48.379'W
19	SeaMonitor_19	55°26.542'N	007°12.141'W	73	SeaMonitor_73	55°36.752'N	006°47.887'W
20	SeaMonitor_20	55°26.748'N	007°11.725'W	74	SeaMonitor_74	55°36.786'N	006°47.335'W
21	SeaMonitor_21	55°26.974'N	007°11.250'W	75	SeaMonitor_75	55°37.022'N	006°47.022'W
22	SeaMonitor_22	55°27.175'N	007°10.842'W	76	SeaMonitor_76	55°37.217'N	006°46.589'W
23	SeaMonitor_23	55°27.388'N	007°10.453'W	77	SeaMonitor_77	55°37.093'N	006°46.109'W
24	SeaMonitor_24	55°27.605'N	007°10.021'W	78	SeaMonitor_78	55°37.131'N	006°45.690'W
25	SeaMonitor_25	55°27.814'N	007°9.548'W	79	SeaMonitor_79	55°37.031'N	006°45.173'W
26	SeaMonitor_26	55°28.028'N	007°9.143'W	80	SeaMonitor_80	55°36.933'N	006°44.643'W
27	SeaMonitor_27	55°28.232'N	007°8.751'W	81	SeaMonitor_81	55°36.951'N	006°44.107'W
28	SeaMonitor_28	55°28.429'N	007°8.300'W	82	SeaMonitor_82	55°36.955'N	006°43.546'W
29	SeaMonitor_29	55°28.658'N	007°7.931'W	83	SeaMonitor_83	55°37.055'N	006°43.011'W
30	SeaMonitor_30	55°28.832'N	007°7.528'W	84	SeaMonitor_84	55°37.180'N	006°42.521'W
31	SeaMonitor_31	55°29.076'N	007°7.040'W	85	SeaMonitor_85	55°37.225'N	006°41.972'W
32	SeaMonitor_32	55°29.269'N	007°6.591'W	86	SeaMonitor_86	55°37.364'N	006°41.460'W
33	SeaMonitor_33	55°29.448'N	007°6.142'W	87	SeaMonitor_87	55°37.472'N	006°40.940'W
34	SeaMonitor_34	55°29.682'N	007°5.747'W	88	SeaMonitor_88	55°37.582'N	006°40.540'W
35	SeaMonitor_35	55°29.890'N	007°5.326'W	89	SeaMonitor_89	55°37.743'N	006°40.048'W
36	SeaMonitor_36	55°30.100'N	007°4.885'W	90	SeaMonitor_90	55°37.908'N	006°39.547'W
37	SeaMonitor_37	55°30.302'N	007°4.477'W	91	SeaMonitor_91	55°38.061'N	006°39.049'W
38	SeaMonitor_38	55°30.502'N	007°4.056'W	92	SeaMonitor_92	55°38.219'N	006°38.554'W
39	SeaMonitor_39	55°30.714'N	007°3.629'W	93	SeaMonitor_93	55°38.366'N	006°38.045'W
40	SeaMonitor_40	55°30.920'N	007°3.201'W	94	SeaMonitor_94	55°38.545'N	006°37.499'W
41	SeaMonitor_41	55°31.120'N	007°2.781'W	95	SeaMonitor_95	55°38.684'N	006°37.043'W
42	SeaMonitor_42	55°31.315'N	007°2.354'W	96	SeaMonitor_96	55°38.835'N	006°36.546'W
43	SeaMonitor_43	55°31.520'N	007°1.937'W	97	SeaMonitor_97	55°39.012'N	006°36.053'W
44	SeaMonitor_44	55°31.737'N	007°1.506'W	98	SeaMonitor_98	55°39.158'N	006°35.569'W
45	SeaMonitor_45	55°31.939'N	007°1.085'W	99	SeaMonitor_99	55°39.315'N	006°35.016'W
46	SeaMonitor_46	55°32.141'N	007°0.656'W	100	SeaMonitor_100	55°39.483'N	006°34.615'W
47	SeaMonitor_47	55°32.348'N	007°0.234'W	101	SeaMonitor_101	55°39.625'N	006°34.095'W
48	SeaMonitor_48	55°32.570'N	006°59.821'W	102	SeaMonitor_102	55°39.802'N	006°33.526'W
49	SeaMonitor_49	55°32.782'N	006°59.413'W	103	SeaMonitor_103	55°39.924'N	006°33.142'W

50	SeaMonitor_50	55°32.992'N	006°58.973'W	104	SeaMonitor_104	55°40.089'N	006°32.603'W
51	SeaMonitor_51	55°33.202'N	006°58.552'W	105	SeaMonitor_105	55°40.237'N	006°32.111'W
52	SeaMonitor_52	55°33.402'N	006°58.132'W	106	SeaMonitor_106	55°40.355'N	006°31.762'W
53	SeaMonitor_53	55°33.601'N	006°57.707'W	107	SeaMonitor_107	55°40.455'N	006°31.424'W
54	SeaMonitor_54	55°33.826'N	006°57.273'W	108	SeaMonitor_108	55°40.383'N	006°30.210'W