

# Atlantic Salmon Trust

## NOTICE TO MARINERS

### Deployment of Acoustic Receivers

#### AS LAID POSITIONS

The Atlantic Salmon Trust have installed **20** moorings from **Eriskay to Hellisay, Hellisay to Barra, Vatersay to Sandray, Sandray to Pabbay and Pabby to Mingulay**. The moorings hold research equipment that support hydrophone receivers that log the acoustic ID tag transmitters. Below are a map and a table with the as laid locations of these moorings. We deployed these moorings on the **1<sup>st</sup> & 2<sup>nd</sup> April 2022**. The moorings will be removed by **the 31<sup>st</sup> July 2022**.

The hydrophones are located on the seabed. All moorings have surface markers. The moorings will be recovered in their entirety.

All enquiries should be made to the Atlantic Salmon Trust Tracking Co-ordinator ([lorna@atlanticsalmontrust.org](mailto:lorna@atlanticsalmontrust.org)).

**If you trawl or dredge up a receiver (see photos), please do not throw it back into the water. Please retain it and contact [lorna@atlanticsalmontrust.org](mailto:lorna@atlanticsalmontrust.org) to arrange collection.**

#### MOORING POSITIONS: ACOUSTIC RECEIVER LOCATIONS

Location	Depth (m)	lat_DM	long_DM	lat DD	long DD
IHA01	13	57° 02.983 N	007° 17.177 W	57.0497307	-7.286284
IHA02	13	57° 02.703 N	007° 17.519 W	57.0450517	-7.291997
IHA03	10	57° 02.162 N	007° 18.015 W	57.0360357	-7.300259
IHA04	19	57° 01.981 N	007° 18.751 W	57.0330287	-7.312517
IHA05	15	57° 01.661 N	007° 19.405 W	57.0276967	-7.323426
IHA06	17	56° 59.950 N	007° 20.363 W	56.9991777	-7.339384
IHA07	13	56° 59.466 N	007° 21.631 W	56.9911137	-7.360521
IHA08	15	56° 59.332 N	007° 22.599 W	56.9888827	-7.376653
IHA09	10	56° 54.436 N	007° 31.973 W	56.9072797	-7.532891
IHA10	15	56° 54.267 N	007° 31.849 W	56.9044617	-7.530818
IHA11	25	56° 52.926 N	007° 31.668 W	56.8821097	-7.527812
IHA12	16	56° 52.708 N	007° 32.231 W	56.8784787	-7.53719
IHA13	19	56° 52.598 N	007° 32.770 W	56.8766417	-7.546171
IHA14	22	56° 52.283 N	007° 33.395 W	56.8713987	-7.556591
IHA15	29	56° 51.963 N	007° 33.587 W	56.8660637	-7.559793
IHA16	23	56° 51.807 N	007° 33.787 W	56.8634657	-7.563123
IHA17	27	56° 50.670 N	007° 35.685 W	56.8445047	-7.594756
IHA18	20	56° 50.424 N	007° 35.841 W	56.8404107	-7.59736
IHA19	31	56° 50.201 N	007° 36.537 W	56.8366927	-7.608955
IHA20	28	56° 49.924 N	007° 37.258 W	56.8320787	-7.620977
IHA01	13	57° 02.983 N	007° 17.177 W	57.0497307	-7.286284



