

Supplementary Table S1 Location of each sampling points

	Sampling site name	Latitude/longitude
	Loch Creran farm	
point A	vicinity of the farm depo	56 30.764N, 005 22.534W
point B	west farm section	56 30.689N, 005 22.999W
point C	middle farm section	56 30.814N, 005 23.169W
point D	far east end of farm	56 30.927N, 005 23.349W
	Portavadie marina	
point E	Pontoon H	55 52.451N, 005 18.741W
point F	Pontoon D	55 52.364N, 005 18.825W
point G	the gangway to berth S60	55 52.437N, 005 18.807W
	Fairlie farm	
point H	further away from trestles	55 44.973N, 004 52.227W
point J	near the tall trestles	55 44.951N, 004 52.316W
point K	middle of small bay	55 44.900N, 004 52.277W
	Largs marina	
point L	Pontoon C	55 46.372N, 004 51.625W
point M	Pontoon H	55 46.432N, 004 51.474W
point N	Pontoon N	55 46.443N, 004 51.343W
	Kirkwall marina	
point O	Pier B	58 59.247N, 002 57.468W
point P	Pier D	58 59.207N, 002 57.474W
point Q	Main pontoon	58 98. 702N, 002 95.847W
	Stranraer marina	
point R	near harbour wall	54 54.452N, 005 01.776W
point S	close to the loch mouth	54 54.481N, 005 01.734W