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| **Supplementary file 1. Sampling locations** | | |
| Sampling locations | Freshwater sampling coordinates | Marine sampling coordinates |
| River Tyne | 55°56'34.8"N 2°47'6"W | 56°0'22.63"N 2°36'47.41"W |
| River Forss | 58°34'22.949"N 3°38'27.916"W | 58°36'32.335"N 3°40'42.404"W |
| River Shiel | 56°44'52.8"N 5°41'52.8"W | 56°46'45.99"N 5°49'44.47"W |
| Little Campbell River | 49°0'43.65"N 122°37'30.44"W | 49°0'58.03"N 122°46'46.37"W |