

## **Annex One to EPS Licence EPS/BS – 00009199**

Indicative location of Licensed Activities:

Route One – Hoy to Flotta

<b>DDM (°N)</b>	<b>DDM (°W)</b>
58°49.624	3°11.611
58°49.760	3°11.554
58°50.013	3°11.052
58°50.147	3°10.459
58°50.172	3°09.114
58°50.423	3°08.911
58°50.467	3°08.669
58°50.452	3°08.359
58°50.397	3°08.124
58°50.326	3°07.939
58°50.196	3°07.876
58°50.015	3°08.537
58°49.749	3°08.872
58°49.510	3°08.731
58°48.907	3°08.374
58°48.784	3°08.744
58°48.667	3°09.332
58°48.556	3°09.944
58°48.580	3°10.540
58°48.653	3°10.999
58°48.748	3°11.236
58°48.826	3°11.301
58°48.969	3°10.888
58°49.253	3°10.222
58°49.403	3°10.250
58°49.535	3°10.420

Route Two - Flotta to South Ronaldsy

DDM ('N)	DDM ('W)
58°50.798	3°03.817
58°50.938	3°02.149
58°51.049	3°01.203
58°50.993	3°00.485
58°50.883	2°59.731
58°50.684	2°59.027
58°50.483	2°58.643
58°50.238	2°58.399
58°50.036	2°58.489
58°49.934	2°59.234
58°49.716	2°59.350
58°49.852	2°59.690
58°49.889	3°00.258
58°49.962	3°00.895
58°49.639	3°01.459
58°49.422	3°01.972
58°49.174	3°02.197
58°49.071	3°01.434
58°49.602	3°00.210
58°49.396	2°59.846
58°49.112	2°59.811
58°48.866	2°59.377
58°48.721	2°58.982
58°49.114	2°58.523
58°48.933	2°58.597
58°48.739	2°58.737
58°48.586	2°58.748
58°48.365	2°58.956
58°48.225	2°59.498
58°48.024	3°00.036
58°48.373	2°59.936
58°48.774	3°00.486
58°48.805	3°00.775
58°48.437	3°01.318
58°48.316	3°01.334
58°48.140	3°01.147
58°48.058	3°01.786
58°48.054	3°02.580
58°48.560	3°04.884
58°48.753	3°05.121
58°48.867	3°05.206
58°48.846	3°04.801
58°48.991	3°04.667
58°49.384	3°04.997
58°49.842	3°04.584
58°49.962	3°04.704
58°49.756	3°05.771
58°49.758	3°06.222
58°49.997	3°06.656
58°50.088	3°06.630
58°50.264	3°06.511
58°50.112	3°06.132
58°50.103	3°05.977
58°50.315	3°05.678
58°50.472	3°05.184
58°50.629	3°04.747
58°50.599	3°04.295

58°50.608

3°04.026

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Route 3 – Orkney Mainland to Shapinsay

<b>DDM (°N)</b>	<b>DDM (°W)</b>
59°01.280	2°49.146
59°01.174	2°48.902
59°00.643	2°48.664
59°00.162	2°47.963
58°59.853	2°47.711
58°59.539	2°48.149
58°59.422	2°48.388
58°59.120	2°48.614
58°58.991	2°49.291
58°58.902	2°49.728
58°58.914	2°50.514
58°59.135	2°50.764
58°59.220	2°51.078
58°59.173	2°51.307
58°59.334	2°51.641
58°59.413	2°51.937
58°59.424	2°52.261
58°59.407	2°52.605
58°59.349	2°53.380
58°59.478	2°53.160
58°59.586	2°53.154
58°59.748	2°53.244
58°59.710	2°53.518
58°59.591	2°53.611
58°59.466	2°53.868
58°59.454	2°54.426
58°59.636	2°54.882
59°0.018	2°54.300
59°0.294	2°54.606
59°0.465	2°54.331
59°0.411	2°54.076
59°0.397	2°53.962
59°0.474	2°53.760
59°0.540	2°53.772
59°0.612	2°54.012
59°0.678	2°54.696
59°0.578	2°54.904
59°0.449	2°55.172
59°1.115	2°54.568
59°1.331	2°54.647
59°1.510	2°54.946
59°1.756	2°55.068
59°1.736	2°54.898
59°1.754	2°54.629
59°1.854	2°54.438
59°2.054	2°54.299
59°2.126	2°53.989
59°1.971	2°53.734
59°1.835	2°53.667
59°1.794	2°53.573
59°1.824	2°53.430

59°1.836	2°53.141
59°1.946	2°52.519
59°1.859	2°52.178
59°1.835	2°51.535
59°1.686	2°51.287
59°1.557	2°51.084
59°1.485	2°50.804
59°1.573	2°50.325
59°1.427	2°50.035
59°1.269	2°50.027
59°1.129	2°50.092
59°1.066	2°49.900
59°1.157	2°49.540

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Route 4 – Orkney Mainland to Rousay

<b>DDM ('N)</b>	<b>DDM ('W)</b>
59°7.650	3°7.394
59°8.360	3°7.189
59°8.399	3°7.025
59°8.579	3°6.592
59°8.696	3°6.667
59°8.839	3°6.742
59°8.905	3°6.541
59°8.868	3°6.343
59°8.959	3°6.446
59°9.264	3°5.838
59°9.047	3°5.909
59°8.987	3°5.85
59°8.946	3°5.705
59°8.862	3°5.583
59°8.732	3°5.583
59°8.710	3°5.314
59°8.640	3°5.218
59°8.587	3°4.922
59°8.330	3°4.722
59°8.246	3°4.446
59°8.123	3°4.087
59°8.095	3°3.781
59°8.041	3°3.542
59°7.898	3°3.358
59°7.772	3°2.965
59°7.732	3°2.689
59°7.619	3°2.611
59°7.367	3°2.849
59°7.065	3°4.238
59°7.148	3°4.251
59°7.399	3°4.361
59°7.456	3°4.591
59°7.439	3°5.060
59°7.402	3°5.128
59°7.198	3°5.212
59°7.091	3°5.683
59°7.188	3°5.886
59°7.250	3°6.174
59°7.329	3°6.492
59°7.410	3°6.842
59°7.536	3°7.061

Route 5 – Eday to Westray

<b>DDM ('N)</b>	<b>DDM ('W)</b>
59°14.126	2°52.505
59°14.530	2°52.093
59°15.106	2°51.479
59°14.804	2°50.231
59°15.518	2°50.762
59°15.350	2°49.144
59°15.158	2°48.463
59°14.679	2°47.602
59°14.281	2°47.285
59°14.140	2°47.398
59°13.841	2°47.302
59°13.739	2°47.027
59°13.469	2°47.120
59°13.198	2°47.302
59°12.825	2°47.455
59°12.584	2°46.999
59°12.470	2°46.657
59°11.883	2°46.594
59°11.753	2°46.785
59°11.671	2°46.843
59°11.619	2°46.661
59°11.480	2°46.682
59°11.206	2°47.224
59°11.008	2°48.067
59°11.153	2°48.434
59°11.771	2°49.243
59°12.094	2°50.017
59°13.478	2°50.459
59°13.683	2°50.600
59°13.828	2°50.832

Route 6 - Eday to Sanday

<b>DDM ('N)</b>	<b>DDM ('W)</b>
59°13.004	2°44.079
59°12.986	2°43.232
59°13.089	2°41.780
59°12.766	2°41.990
59°12.517	2°42.061
59°12.242	2°42.106
59°11.785	2°42.071
59°11.621	2°41.954
59°11.474	2°41.701
59°11.514	2°41.920
59°11.452	2°41.908
59°11.388	2°41.729
59°11.320	2°41.823
59°11.094	2°41.702
59°11.068	2°41.604
59°10.877	2°41.793
59°10.711	2°42.167
59°10.634	2°42.708
59°10.540	2°44.270
59°10.566	2°45.049
59°10.676	2°45.414
59°10.907	2°45.421
59°11.183	2°45.643
59°11.351	2°45.561
59°11.482	2°45.936
59°11.597	2°45.958
59°11.612	2°45.597
59°11.665	2°45.277
59°11.936	2°45.095
59°12.287	2°44.914
59°12.413	2°45.067
59°12.546	2°45.407
59°12.565	2°45.352
59°12.503	2°45.022
59°12.496	2°44.843
59°12.541	2°44.665



Route 7 - Sanday to Stronsay

<b>DDM ('N)</b>	<b>DDM ('W)</b>
59°11.066	2°41.588
59°11.100	2°41.284
59°11.147	2°41.178
59°11.364	2°41.207
59°11.819	2°41.404
59°11.930	2°41.309
59°12.222	2°41.294
59°12.270	2°41.077
59°12.230	2°40.884
59°11.485	2°40.571
59°11.499	2°40.424
59°11.583	2°40.461
59°11.660	2°40.568
59°11.822	2°40.391
59°11.982	2°40.303
59°12.103	2°40.371
59°12.304	2°40.220
59°12.490	2°40.090
59°12.650	2°39.794
59°12.682	2°39.446
59°12.634	2°39.289
59°12.493	2°39.242
59°12.062	2°39.100
59°09.530	2°38.270
59°09.420	2°38.577
59°09.353	2°38.716
59°09.276	2°38.767
59°09.118	2°39.134
59°09.089	2°39.382
59°09.099	2°39.563
59°09.092	2°39.794
59°09.154	2°40.015
59°09.263	2°40.250
59°09.239	2°40.415
59°09.196	2°40.520
59°09.124	2°40.507
59°09.157	2°41.046
59°09.268	2°41.512
59°09.550	2°41.746
59°09.872	2°41.927
59°10.376	2°42.006

Route 8 – Sanday to Fair Isle

<b>DDM ('N)</b>	<b>DDM ('W)</b>
59°17.587	2°25.114
59°24.814	1°56.695
59°28.566	1°43.861
59°29.920	1°40.334
59°33.548	1°37.420
59°30.713	1°30.564
59°29.483	1°33.551
59°27.624	1°38.237
59°23.723	1°51.427
59°16.805	2°21.505
59°16.868	2°22.594
59°16.887	2°24.400