

# **Atlantic OCS Proposed Geological and Geophysical Activities**

**Mid-Atlantic and South Atlantic Planning Areas**

**DRAFT  
Programmatic Environmental Impact Statement**

**VOLUME I**

**Supplemental Seismic Take Tables**



**SUPPLEMENT A**  
**SEISMIC TAKE TABLES**

Supplemental Table A-1 Seismic Annual Takes

Seismic Level A Takes – Southall Criteria

Year	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>ORDER CETACEA</b>									
<i>Suborder Mysticeti (Baleen Whales)</i>									
Common Minke Whale	0.000	0.084	0.161	0.013	0.069	0.045	0.021	0.022	0.009
Sei Whale	0.002	0.211	0.405	0.035	0.178	0.115	0.057	0.060	0.030
Bryde's Whale	0.002	0.635	1.240	0.131	0.724	0.529	0.360	0.166	0.040
Blue Whale	0.000	0.831	1.623	0.164	0.915	0.664	0.439	0.208	0.043
Fin Whale	0.015	0.021	0.021	0.021	0.021	0.018	0.005	0.000	0.000
North Atlantic Right Whale	0.002	0.039	0.074	0.011	0.047	0.036	0.025	0.009	0.001
Humpback Whale	0.000	3.046	5.931	0.567	3.153	2.226	1.402	0.779	0.235
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>									
Short-beaked Common Dolphin	4.094	121.807	230.677	24.072	101.335	68.641	29.844	23.101	1.241
Pygmy Killer Whale	0.000	0.162	0.313	0.028	0.176	0.114	0.082	0.067	0.060
Short-Finned Pilot Whale	0.005	11.627	22.508	1.950	82.506	51.948	90.213	122.188	151.359
Long-Finned Pilot Whale	0.000	59.577	117.528	13.877	79.694	61.037	45.681	14.788	1.264
Rissos Dolphin	1.863	372.779	733.668	89.369	503.809	387.135	290.469	92.466	7.868
Northern Bottlenose Whale	0.000	0.004	0.007	0.001	0.003	0.002	0.001	0.001	0.000
Pygmy Sperm Whale	0.005	0.006	0.006	0.006	0.087	0.047	0.081	0.083	0.138
Dwarf Sperm Whale	0.014	2.838	5.583	0.681	4.493	3.333	2.957	1.670	1.367
Atlantic White-sided Dolphin	0.000	1.347	2.659	0.319	2.039	1.540	1.315	0.685	0.460
Fraser's Dolphin	0.000	0.209	0.403	0.033	0.162	0.105	0.041	0.040	0.002
Sowerby's Beaked Whale	0.000	0.000	0.000	0.000	0.006	0.004	0.007	0.009	0.012
Blainville's Beaked Whale	0.000	1.459	2.816	0.225	1.126	0.731	0.282	0.282	0.014
Gervais' Beaked Whale	0.000	1.459	2.816	0.225	1.126	0.731	0.282	0.282	0.014
True's Beaked Whale	0.000	1.459	2.816	0.225	1.126	0.731	0.282	0.282	0.014
Killer Whale	0.003	0.058	0.106	0.014	0.071	0.045	0.040	0.040	0.046
Melon-Headed Whale	0.000	0.161	0.313	0.027	0.175	0.113	0.081	0.067	0.060
Harbor Porpoise	0.001	2.065	3.995	0.339	2.051	1.344	0.886	0.834	0.623
Sperm Whale	0.001	0.096	0.185	0.016	0.077	0.051	0.021	0.019	0.001
False Killer Whale	0.000	0.155	0.300	0.027	0.237	0.151	0.158	0.170	0.194
Pantropical Spotted Dolphin	0.448	136.524	264.052	23.606	132.347	89.822	56.072	48.734	27.819
Clymene Dolphin	0.214	65.225	126.151	11.278	63.229	42.913	26.789	23.283	13.291
Striped Dolphin	0.595	528.183	1021.267	87.032	514.183	342.274	224.183	227.108	157.395
Atlantic Spotted Dolphin	5.399	778.265	1503.662	140.710	773.775	531.263	338.099	275.677	154.355
Spinner Dolphin	0.002	0.614	1.187	0.106	0.595	0.404	0.252	0.219	0.125
Rough-Toothed Dolphin	0.010	0.015	0.015	0.015	0.050	0.036	0.048	0.061	0.075
Bottlenose Dolphin	1.298	16.917	31.297	5.417	37.973	26.119	31.803	34.150	39.172
Cuvier's Beaked Whale	0.001	10.214	19.711	1.578	7.885	5.120	1.972	1.972	0.098
<b>ORDER SIRENIA</b>									
West Indian Manatee	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>									
<i>Suborder Pinnipedia</i>									
Hooded Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

Supplemental Table A-2 Seismic Annual Takes

## Seismic Level A Takes – Historic Criteria

Year	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>ORDER CETACEA</b>									
<i>Suborder Mysticeti (Baleen Whales)</i>									
Common Minke Whale	0.000	0.342	0.666	0.064	0.381	0.266	0.187	0.124	0.076
Sei Whale	0.000	1.966	3.855	0.417	2.565	1.881	1.477	0.819	0.504
Bryde's Whale	0.000	1.948	3.820	0.413	2.536	1.858	1.458	0.813	0.501
Blue Whale	0.001	2.183	4.275	0.452	2.754	2.002	1.541	0.883	0.540
Fin Whale	0.001	4.401	8.639	0.951	5.898	4.344	3.478	1.926	1.228
North Atlantic Right Whale	0.002	1.164	2.293	0.271	1.885	1.397	1.299	0.877	0.604
Humpback Whale	0.003	5.900	11.546	1.210	7.336	5.318	4.047	2.321	1.392
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>									
Short-beaked Common Dolphin	1.219	3122.842	6148.048	708.337	4438.213	3318.065	2735.485	1435.926	917.571
Pygmy Killer Whale	0.000	2.253	4.410	0.463	2.807	2.037	1.551	0.879	0.523
Short-Finned Pilot Whale	0.013	2354.316	4631.150	524.173	3290.560	2446.252	2005.847	1085.159	705.747
Long-Finned Pilot Whale	0.003	297.403	582.364	61.352	376.214	273.197	211.259	122.617	76.973
Rissos Dolphin	0.091	1619.783	3180.578	350.478	2173.534	1603.414	1283.210	705.875	445.801
Northern Bottlenose Whale	0.000	0.127	0.250	0.029	0.179	0.134	0.110	0.055	0.033
Pygmy Sperm Whale	0.001	2.372	4.594	0.399	2.217	1.483	0.852	0.667	0.319
Dwarf Sperm Whale	0.003	14.849	29.009	2.951	17.497	12.585	9.151	5.272	2.864
Atlantic White-sided Dolphin	0.000	4.668	9.152	0.985	5.987	4.389	3.390	1.831	1.064
Fraser's Dolphin	0.000	0.243	0.469	0.040	0.218	0.144	0.078	0.066	0.031
Sowerby's Beaked Whale	0.000	0.203	0.397	0.040	0.242	0.174	0.128	0.075	0.042
Blainville's Beaked Whale	0.000	39.568	77.313	7.855	47.099	33.812	24.918	14.709	8.543
Gervais' Beaked Whale	0.000	39.568	77.313	7.855	47.099	33.812	24.918	14.709	8.543
True's Beaked Whale	0.000	39.568	77.313	7.855	47.099	33.812	24.918	14.709	8.543
Killer Whale	0.001	1.966	3.844	0.397	2.394	1.727	1.294	0.749	0.442
Melon-Headed Whale	0.000	2.523	4.943	0.525	3.216	2.343	1.816	1.031	0.633
Harbor Porpoise	0.002	7.056	13.800	1.430	8.707	6.285	4.780	2.833	1.760
Sperm Whale	0.000	158.828	309.724	30.401	179.051	126.960	89.385	54.767	29.976
False Killer Whale	0.000	2.802	5.492	0.590	3.636	2.658	2.087	1.180	0.736
Pantropical Spotted Dolphin	0.304	447.186	876.533	94.964	580.693	425.651	333.075	184.484	112.454
Clymene Dolphin	0.145	207.397	406.406	43.850	267.772	195.992	152.835	85.080	51.779
Striped Dolphin	0.396	2039.424	3993.807	422.639	2575.840	1874.396	1442.044	818.428	496.874
Atlantic Spotted Dolphin	3.461	2983.891	5852.577	645.633	3954.207	2914.067	2306.571	1254.103	762.825
Spinner Dolphin	0.001	1.951	3.823	0.412	2.519	1.844	1.438	0.800	0.487
Rough-Toothed Dolphin	0.006	13.762	26.895	2.760	16.679	11.993	8.993	5.364	3.256
Bottlenose Dolphin	0.938	5978.445	11749.675	1315.320	8208.500	6081.036	4934.402	2686.431	1715.054
Cuvier's Beaked Whale	0.000	276.973	541.189	54.986	329.696	236.682	174.425	102.965	59.798
<b>ORDER SIRENIA</b>									
West Indian Manatee	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>									
<i>Suborder Pinnipedia</i>									
Hooded Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

Supplemental Table A-3 Seismic Annual Takes

Seismic Level B Takes – 160 db Criteria

Year	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>ORDER CETACEA</b>									
<i>Suborder Mysticeti (Baleen Whales)</i>									
Common Minke Whale	0.022	33.550	65.312	6.287	37.298	26.088	18.339	12.125	7.407
Sei Whale	0.036	192.672	377.852	40.901	251.373	184.310	144.793	80.298	49.415
Bryde's Whale	0.036	190.943	374.409	40.440	248.542	182.095	142.935	79.681	49.131
Blue Whale	0.066	213.999	418.979	44.264	269.881	196.170	150.994	86.495	52.877
Fin Whale	0.115	431.364	846.749	93.167	578.072	425.755	340.840	188.785	120.395
North Atlantic Right Whale	0.194	114.092	224.739	26.592	184.766	136.944	127.334	85.913	59.169
Humpback Whale	0.245	578.293	1131.575	118.608	718.954	521.193	396.647	227.499	136.417
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>									
Short-beaked Common Dolphin	119.444	306069.739	602570.182	69424.082	434989.253	325203.591	268104.901	140735.079	89931.144
Pygmy Killer Whale	0.034	220.825	432.243	45.365	275.139	199.673	151.972	86.180	51.211
Short-Finned Pilot Whale	1.292	230746.558	453899.015	51374.206	322507.797	239757.144	196593.075	106356.459	69170.223
Long-Finned Pilot Whale	0.262	29148.473	57077.465	6013.098	36872.714	26775.994	20705.467	12017.687	7544.143
Rissos Dolphin	8.944	158754.967	311728.435	34350.388	213028.049	157150.561	125767.385	69182.833	43692.995
Northern Bottlenose Whale	0.000	12.462	24.544	2.829	17.568	13.169	10.740	5.422	3.226
Pygmy Sperm Whale	0.112	232.504	450.223	39.071	217.329	145.381	83.499	65.368	31.298
Dwarf Sperm Whale	0.336	1455.336	2843.191	289.246	1714.850	1233.490	896.926	516.700	280.721
Atlantic White-sided Dolphin	0.003	457.486	896.992	96.503	586.760	430.138	332.240	179.465	104.325
Fraser's Dolphin	0.035	23.774	45.946	3.929	21.400	14.120	7.671	6.446	3.024
Sowerby's Beaked Whale	0.002	19.913	38.908	3.959	23.676	17.011	12.506	7.323	4.161
Blainville's Beaked Whale	0.002	3878.018	7577.417	769.886	4616.214	3313.885	2442.204	1441.662	837.260
Gervais' Beaked Whale	0.002	3878.018	7577.417	769.886	4616.214	3313.885	2442.204	1441.662	837.260
True's Beaked Whale	0.003	3878.019	7577.418	769.887	4616.214	3313.886	2442.205	1441.662	837.260
Killer Whale	0.051	192.653	376.717	38.928	234.603	169.297	126.828	73.362	43.349
Melon-Headed Whale	0.036	247.292	484.433	51.498	315.189	229.642	177.968	101.038	62.004
Harbor Porpoise	0.154	691.538	1352.566	140.176	853.358	615.982	468.490	277.676	172.453
Sperm Whale	0.018	15566.727	30356.018	2979.633	17548.762	12443.391	8760.616	5367.671	2937.989
False Killer Whale	0.039	274.585	538.272	57.864	356.340	260.532	204.520	115.616	72.104
Pantropical Spotted Dolphin	29.753	43828.703	85909.037	9307.463	56913.689	41718.028	32644.651	18081.229	11021.618
Clymene Dolphin	14.215	20326.942	39831.854	4297.704	26244.328	19209.194	14979.406	8338.682	5074.879
Striped Dolphin	38.853	199883.937	391433.034	41422.836	252458.092	183709.544	141334.709	80214.088	48698.652
Atlantic Spotted Dolphin	339.182	292451.134	573611.088	63278.489	387551.801	285607.693	226067.062	122914.597	74764.470
Spinner Dolphin	0.131	191.216	374.705	40.424	246.883	180.701	140.913	78.445	47.741
Rough-Toothed Dolphin	0.555	1348.832	2636.003	270.481	1634.722	1175.421	881.440	525.689	319.159
Bottlenose Dolphin	91.950	585947.347	1151585.614	128914.529	804515.124	596002.320	483620.734	263297.116	168092.427
Cuvier's Beaked Whale	0.016	27146.128	53041.920	5389.204	32313.495	23197.195	17095.430	10091.631	5860.820
<b>ORDER SIRENIA</b>									
West Indian Manatee	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>									
<i>Suborder Pinnipedia</i>									
Hooded Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

Supplemental Table A-4 Survey LOEs (Blocks/Year) by Year

2D

Year	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
2012	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2013	1795.4	4461.0	2398.8	166.5	571.2	2233.8	4110.7	1802.5	842.1	253.8	1181.1	4826.6	2509.1	1618.1	963.0	1294.3	1134.8	2733.2	2592.8	497.0	1231.0
2014	3465.8	8626.8	4738.9	333.0	1118.8	4310.9	7949.8	3569.4	1665.4	489.9	2279.3	9321.0	4947.9	3201.2	1858.5	2497.9	2191.8	5305.3	5106.4	974.2	2430.6
2015	278.9	721.2	571.1	47.1	118.2	344.8	665.4	444.7	204.0	39.2	182.3	756.8	580.9	393.6	148.7	199.8	178.6	477.8	588.5	104.3	290.7
2016	1398.2	3677.6	3297.3	282.6	656.7	1724.2	3394.9	2590.1	1182.8	195.9	911.7	3809.7	3330.4	2284.7	743.4	999.1	900.7	2512.1	3356.9	582.3	1675.0
2017	911.3	2452.6	2539.6	226.0	485.9	1119.6	2265.6	2012.3	914.9	127.2	592.0	2496.9	2546.8	1769.0	482.7	648.7	591.7	1742.1	2553.4	432.8	1287.4
2018	359.1	1098.7	1929.0	188.4	329.1	431.2	1018.6	1563.5	702.8	49.0	228.0	1017.0	1897.5	1362.5	185.9	249.9	244.2	935.6	1875.0	297.3	972.5
2019	347.8	883.9	603.5	47.1	131.2	431.2	815.1	464.4	214.3	49.0	228.0	939.9	619.7	412.9	185.9	249.9	221.5	566.7	632.2	115.2	308.0
2020	17.5	47.5	51.9	4.7	9.8	21.4	43.9	41.3	18.7	2.4	11.3	48.0	52.0	36.2	9.2	12.4	11.4	34.3	52.0	8.7	26.3

Supplemental Table A-5 Survey LOEs (Blocks/Year) by Year

3D

Year	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
2012	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2013	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2014	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2015	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2016	24.8	65.2	58.4	5.0	11.6	30.6	60.2	45.9	21.0	3.5	16.2	67.5	59.0	40.5	13.2	17.7	16.0	44.5	59.5	10.3	29.7
2017	12.5	33.9	37.0	3.3	7.0	15.3	31.3	29.4	13.4	1.7	8.1	34.2	37.0	25.8	6.6	8.9	8.1	24.4	37.1	6.2	18.8
2018	12.5	33.9	37.0	3.3	7.0	15.3	31.3	29.4	13.4	1.7	8.1	34.2	37.0	25.8	6.6	8.9	8.1	24.4	37.1	6.2	18.8
2019	12.5	33.9	37.0	3.3	7.0	15.3	31.3	29.4	13.4	1.7	8.1	34.2	37.0	25.8	6.6	8.9	8.1	24.4	37.1	6.2	18.8
2020	18.7	50.8	55.6	5.0	10.5	22.9	46.9	44.1	20.0	2.6	12.1	51.3	55.6	38.8	9.9	13.3	12.2	36.7	55.6	9.3	28.1

Supplemental Table A-6 Survey LOEs (Blocks/Year) by Year

WAZ

Year	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
2012	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2013	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2014	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2015	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2016	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2017	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2018	6.2	16.9	18.5	1.7	3.5	7.6	15.6	14.7	6.7	0.9	4.0	17.1	18.5	12.9	3.3	4.4	4.1	12.2	18.5	3.1	9.4
2019	6.4	19.5	34.2	3.3	5.8	7.6	18.0	27.7	12.5	0.9	4.0	18.0	33.6	24.1	3.3	4.4	4.3	16.6	33.2	5.3	17.2
2020	12.5	33.9	37.0	3.3	7.0	15.3	31.3	29.4	13.4	1.7	8.1	34.2	37.0	25.8	6.6	8.9	8.1	24.4	37.1	6.2	18.8

Supplemental Table A-7 Survey LOEs (Blocks/Year) by Year

VSP

Year	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
2012	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2013	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2014	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2015	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2016	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2017	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2018	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2019	0.1	0.3	0.5	0.0	0.1	0.1	0.3	0.4	0.2	0.0	0.1	0.3	0.5	0.3	0.0	0.1	0.1	0.2	0.5	0.1	0.2
2020	0.2	0.5	0.8	0.1	0.1	0.2	0.5	0.6	0.3	0.0	0.1	0.5	0.8	0.5	0.1	0.1	0.1	0.4	0.7	0.1	0.4



Supplemental Table A-8 Seismic Takes per Block

2D Survey – Level A Takes – Southall Threshold

	Site																				
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
<b>ORDER CETACEA</b>																					
<i>Suborder Mysticeti (Baleen Whales)</i>																					
Common Minke Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>																					
Short-beaked Common Dolphin	0.000	0.026	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Short-Finned Pilot Whale	0.003	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.001
Long-Finned Pilot Whale	0.001	0.000	0.008	0.000	0.000	0.000	0.000	0.009	0.000	0.000	0.000	0.000	0.005	0.000	0.000	0.000	0.000	0.000	0.004	0.000	0.000
Rissos Dolphin	0.000	0.000	0.036	0.000	0.000	0.000	0.000	0.044	0.000	0.000	0.000	0.000	0.044	0.000	0.000	0.000	0.000	0.000	0.036	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.000	0.009	0.000	0.000	0.009	0.000	0.009	0.000	0.000	0.009	0.000	0.000	0.009	0.000	0.009	0.009	0.000	0.009	0.000
Clymene Dolphin	0.000	0.000	0.000	0.004	0.000	0.000	0.004	0.000	0.004	0.000	0.000	0.004	0.000	0.000	0.004	0.000	0.004	0.004	0.000	0.004	0.000
Striped Dolphin	0.000	0.000	0.000	0.011	0.000	0.000	0.084	0.000	0.011	0.000	0.000	0.022	0.000	0.000	0.020	0.000	0.011	0.011	0.000	0.011	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.000	0.117	0.000	0.000	0.063	0.000	0.081	0.000	0.000	0.075	0.000	0.000	0.009	0.000	0.001	0.001	0.000	0.107	0.000
Spinner Dolphin	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.000	0.000	0.026	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Cuvier's Beaked Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.008	0.000	0.000	0.000	0.000	0.000
<b>ORDER SIRENIA</b>																					
West Indian Manatee	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>																					
<i>Suborder Pinnipedia</i>																					
Hooded Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

Supplemental Table A-9 Seismic Takes per Block

2D Survey – Level A Takes – Historic Threshold

	Site																				
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
<b>ORDER CETACEA</b>																					
<i>Suborder Mysticeti (Baleen Whales)</i>																					
Common Minke Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000
Humpback Whale	0.000	0.000	0.001	0.000	0.001	0.000	0.000	0.001	0.001	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>																					
Short-beaked Common Dolphin	0.012	0.019	0.245	0.036	0.142	0.011	0.016	0.243	0.300	0.049	0.008	0.012	0.250	0.215	0.010	0.033	0.010	0.018	0.073	0.293	0.046
Pygmy Killer Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Short-Finned Pilot Whale	0.002	0.037	0.247	0.003	0.001	0.001	0.020	0.244	0.033	0.002	0.000	0.017	0.150	0.034	0.019	0.005	0.001	0.029	0.160	0.000	0.001
Long-Finned Pilot Whale	0.001	0.009	0.022	0.000	0.000	0.000	0.006	0.024	0.007	0.001	0.000	0.005	0.015	0.004	0.007	0.001	0.000	0.007	0.011	0.000	0.000
Rissos Dolphin	0.010	0.017	0.103	0.014	0.049	0.001	0.019	0.126	0.025	0.000	0.000	0.033	0.127	0.035	0.000	0.035	0.000	0.008	0.103	0.014	0.035
Northern Bottlenose Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.000	0.000	0.000	0.001	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.001	0.003	0.000	0.000	0.000	0.001	0.002	0.000	0.000	0.000	0.001	0.001	0.000	0.001	0.001	0.000	0.001	0.002	0.000	0.000
Gervais' Beaked Whale	0.000	0.001	0.003	0.000	0.000	0.000	0.001	0.002	0.000	0.000	0.000	0.001	0.001	0.000	0.001	0.001	0.000	0.001	0.002	0.000	0.000
True's Beaked Whale	0.000	0.001	0.003	0.000	0.000	0.000	0.001	0.002	0.000	0.000	0.000	0.001	0.001	0.000	0.001	0.001	0.000	0.001	0.002	0.000	0.000
Killer Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sperm Whale	0.000	0.005	0.014	0.000	0.000	0.000	0.006	0.007	0.000	0.000	0.000	0.007	0.007	0.000	0.003	0.007	0.000	0.000	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.005	0.007	0.021	0.020	0.015	0.004	0.006	0.021	0.022	0.021	0.004	0.005	0.022	0.026	0.006	0.006	0.006	0.006	0.021	0.022	0.020
Clymene Dolphin	0.002	0.003	0.010	0.009	0.007	0.002	0.003	0.010	0.011	0.010	0.002	0.002	0.010	0.008	0.003	0.003	0.003	0.003	0.010	0.011	0.010
Striped Dolphin	0.006	0.072	0.221	0.024	0.022	0.005	0.052	0.025	0.027	0.025	0.004	0.012	0.203	0.026	0.013	0.075	0.008	0.007	0.025	0.027	0.025
Atlantic Spotted Dolphin	0.000	0.064	0.179	0.260	0.211	0.000	0.039	0.082	0.203	0.232	0.000	0.040	0.191	0.252	0.006	0.070	0.001	0.001	0.011	0.266	0.176
Spinner Dolphin	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000	0.001	0.001	0.000	0.000	0.000	0.001	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000
Bottlenose Dolphin	0.005	0.017	0.350	0.353	0.049	0.005	0.083	0.356	0.035	0.033	0.004	0.074	0.464	0.274	0.010	0.107	0.007	0.110	0.417	0.217	0.261
Cuvier's Beaked Whale	0.000	0.010	0.019	0.000	0.000	0.000	0.007	0.017	0.000	0.000	0.000	0.006	0.008	0.000	0.007	0.009	0.000	0.006	0.017	0.000	0.000
<b>ORDER SIRENIA</b>																					
West Indian Manatee	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>																					
<i>Suborder Pinnipedia</i>																					
Hooded Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

Supplemental Table A-10 Seismic Takes per Block

2D Survey – Level B Takes – 160 dB Threshold

	Site																				
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
<b>ORDER CETACEA</b>																					
<i>Suborder Mysticeti (Baleen Whales)</i>																					
Common Minke Whale	0.001	0.001	0.000	0.000	0.003	0.001	0.001	0.000	0.000	0.004	0.001	0.001	0.000	0.004	0.000	0.000	0.000	0.001	0.000	0.000	0.003
Sei Whale	0.002	0.003	0.010	0.009	0.007	0.002	0.002	0.010	0.010	0.010	0.002	0.001	0.010	0.007	0.003	0.003	0.002	0.003	0.010	0.010	0.009
Bryde's Whale	0.002	0.003	0.009	0.010	0.007	0.002	0.002	0.009	0.010	0.010	0.002	0.001	0.010	0.008	0.003	0.003	0.003	0.003	0.009	0.010	0.009
Blue Whale	0.003	0.004	0.009	0.010	0.008	0.003	0.003	0.009	0.010	0.010	0.002	0.003	0.010	0.008	0.003	0.003	0.003	0.004	0.009	0.010	0.010
Fin Whale	0.004	0.004	0.040	0.011	0.010	0.003	0.004	0.008	0.051	0.009	0.003	0.003	0.040	0.010	0.003	0.020	0.004	0.004	0.008	0.016	0.010
North Atlantic Right Whale	0.000	0.000	0.000	0.142	0.039	0.000	0.000	0.003	0.016	0.014	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.059	0.012
Humpback Whale	0.015	0.024	0.058	0.033	0.059	0.012	0.016	0.059	0.052	0.088	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>																					
Short-beaked Common Dolphin	1.182	1.882	24.008	3.566	13.956	1.050	1.568	23.791	29.431	4.814	0.810	1.138	24.514	21.043	0.941	3.216	1.028	1.794	7.199	28.708	4.464
Pygmy Killer Whale	0.003	0.005	0.010	0.009	0.010	0.003	0.003	0.010	0.010	0.012	0.002	0.003	0.009	0.008	0.002	0.004	0.003	0.003	0.010	0.011	0.009
Short-Finned Pilot Whale	0.240	3.668	24.254	0.324	0.125	0.062	1.962	23.899	3.197	0.156	0.025	1.666	14.658	3.365	1.875	0.482	0.076	2.886	15.713	0.047	0.138
Long-Finned Pilot Whale	0.080	0.917	2.144	0.000	0.029	0.021	0.611	2.384	0.677	0.052	0.008	0.519	1.467	0.406	0.716	0.129	0.024	0.666	1.055	0.026	0.009
Rissos Dolphin	0.968	1.678	10.082	1.398	4.778	0.061	1.856	12.365	2.456	0.043	0.023	3.203	12.472	3.470	0.047	3.421	0.028	0.818	10.099	1.343	3.452
Northern Bottlenose Whale	0.000	0.000	0.001	0.001	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.001	0.001	0.000	0.000	0.000	0.000	0.001	0.000	0.000
Pygmy Sperm Whale	0.008	0.010	0.000	0.000	0.014	0.008	0.011	0.000	0.000	0.015	0.008	0.010	0.000	0.000	0.000	0.000	0.000	0.008	0.000	0.000	0.014
Dwarf Sperm Whale	0.025	0.030	0.061	0.025	0.042	0.025	0.034	0.061	0.017	0.045	0.023	0.029	0.061	0.049	0.027	0.027	0.020	0.025	0.061	0.018	0.041
Atlantic White-sided Dolphin	0.035	0.000	0.062	0.000	0.000	0.008	0.000	0.020	0.006	0.000	0.007	0.000	0.020	0.019	0.018	0.018	0.013	0.000	0.014	0.012	0.000
Fraser's Dolphin	0.003	0.000	0.000	0.000	0.000	0.003	0.000	0.000	0.000	0.000	0.002	0.000	0.000	0.000	0.000	0.000	0.000	0.004	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.001	0.001	0.001	0.000	0.000	0.001	0.001	0.001	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.001
Blainville's Beaked Whale	0.001	0.138	0.260	0.000	0.001	0.001	0.100	0.231	0.000	0.001	0.001	0.084	0.115	0.001	0.097	0.124	0.000	0.090	0.237	0.000	0.001
Gervais' Beaked Whale	0.001	0.138	0.260	0.000	0.001	0.001	0.100	0.231	0.000	0.001	0.001	0.084	0.115	0.001	0.097	0.124	0.000	0.090	0.237	0.000	0.001
True's Beaked Whale	0.001	0.138	0.260	0.000	0.001	0.001	0.100	0.231	0.000	0.001	0.001	0.084	0.115	0.001	0.097	0.124	0.000	0.090	0.237	0.000	0.001
Killer Whale	0.003	0.004	0.008	0.003	0.008	0.003	0.003	0.008	0.003	0.011	0.002	0.003	0.008	0.005	0.005	0.004	0.004	0.003	0.008	0.002	0.012
Melon-Headed Whale	0.003	0.005	0.012	0.012	0.010	0.003	0.003	0.012	0.012	0.012	0.002	0.003	0.011	0.010	0.004	0.004	0.003	0.003	0.012	0.013	0.009
Harbor Porpoise	0.022	0.021	0.073	0.000	0.016	0.009	0.010	0.040	0.009	0.053	0.002	0.002	0.008	0.007	0.018	0.024	0.016	0.007	0.028	0.017	0.011
Sperm Whale	0.008	0.502	1.384	0.003	0.005	0.006	0.553	0.708	0.002	0.005	0.005	0.696	0.696	0.003	0.340	0.700	0.008	0.009	0.014	0.002	0.005
False Killer Whale	0.003	0.005	0.016	0.018	0.010	0.003	0.003	0.016	0.004	0.012	0.002	0.003	0.016	0.006	0.004	0.005	0.003	0.003	0.016	0.003	0.009
Pantropical Spotted Dolphin	0.498	0.676	2.083	1.940	1.451	0.383	0.543	2.038	2.198	2.011	0.347	0.472	2.118	2.528	0.587	0.614	0.632	0.587	2.038	2.172	2.003
Clymene Dolphin	0.238	0.323	0.995	0.927	0.693	0.183	0.259	0.974	1.050	0.961	0.166	0.225	1.012	0.829	0.281	0.293	0.302	0.281	0.974	1.037	0.957
Striped Dolphin	0.603	7.028	21.640	2.346	2.164	0.463	5.105	2.464	2.658	2.432	0.420	1.170	19.917	2.589	1.307	7.335	0.764	0.710	2.464	2.625	2.421
Atlantic Spotted Dolphin	0.047	6.291	17.501	25.444	20.654	0.036	3.830	8.064	19.944	22.762	0.033	3.964	18.751	24.709	0.583	6.814	0.060	0.055	1.107	26.046	17.263
Spinner Dolphin	0.002	0.003	0.009	0.009	0.007	0.002	0.002	0.009	0.010	0.009	0.002	0.002	0.010	0.008	0.003	0.003	0.003	0.003	0.009	0.010	0.009
Rough-Toothed Dolphin	0.021	0.029	0.049	0.054	0.067	0.021	0.026	0.049	0.086	0.056	0.019	0.024	0.047	0.037	0.022	0.026	0.027	0.020	0.049	0.088	0.047
Bottlenose Dolphin	0.501	1.684	34.290	34.629	4.811	0.473	8.098	34.882	3.385	3.267	0.394	7.267	45.474	26.882	0.982	10.488	0.680	10.751	40.828	21.279	25.572
Cuvier's Beaked Whale	0.005	0.965	1.818	0.002	0.004	0.005	0.698	1.620	0.002	0.004	0.005	0.588	0.804	0.004	0.677	0.868	0.003	0.629	1.657	0.002	0.004
<b>ORDER SIRENIA</b>																					
West Indian Manatee	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>																					
<i>Suborder Pinnipedia</i>																					
Hooded Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

Acoustic Modeling and Marine Mammal Incidental Take Supplemental Tables

Supplemental Table A-11 Seismic Takes per Block

3D Survey – Level A Takes – Southall Threshold

	Site																				
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
<b>ORDER CETACEA</b>																					
<i>Suborder Mysticeti (Baleen Whales)</i>																					
Common Minke Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000	0.000	0.002	0.000	0.002	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>																					
Short-beaked Common Dolphin	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.376	0.000	0.000	0.000	0.000	0.372	0.000	0.000	0.000	0.000	0.228	0.000	0.395	0.000	0.000	0.000	0.246	0.000	0.004
Long-Finned Pilot Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.002	0.000	0.000	0.000	0.002	0.002	0.000	0.000	0.000	0.002	0.002	0.000	0.000	0.000	0.000	0.000	0.002	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.002	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Harbor Porpoise	0.000	0.002	0.001	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.004	0.000	0.000	0.000	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.056	0.000	0.000	0.000	0.000	0.056	0.000	0.000	0.000	0.000	0.056	0.000	0.000	0.000	0.000	0.000	0.056	0.000	0.000
Clymene Dolphin	0.000	0.000	0.027	0.000	0.000	0.000	0.000	0.027	0.000	0.000	0.000	0.000	0.027	0.000	0.000	0.000	0.000	0.000	0.027	0.000	0.000
Striped Dolphin	0.000	0.000	0.578	0.000	0.000	0.000	0.000	0.067	0.000	0.000	0.000	0.000	0.523	0.000	0.000	0.000	0.000	0.000	0.067	0.000	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.467	0.000	0.000	0.000	0.000	0.220	0.000	0.000	0.000	0.000	0.492	0.000	0.000	0.000	0.000	0.000	0.030	0.000	0.000
Spinner Dolphin	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001
Bottlenose Dolphin	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.074	0.000	0.045	0.000	0.000	0.000	0.571
Cuvier's Beaked Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<b>ORDER SIRENIA</b>																					
West Indian Manatee	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>																					
<i>Suborder Pinnipedia</i>																					
Hooded Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

Supplemental Table A-12 Seismic Takes per Block

3D Survey – Level A Takes – Historic Threshold

	Site																				
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
<b>ORDER CETACEA</b>																					
<i>Suborder Mysticeti (Baleen Whales)</i>																					
Common Minke Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.001	0.001	0.001	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.001
Bryde's Whale	0.000	0.000	0.001	0.001	0.000	0.000	0.000	0.001	0.001	0.001	0.000	0.000	0.001	0.001	0.000	0.000	0.000	0.000	0.001	0.001	0.001
Blue Whale	0.000	0.000	0.001	0.001	0.000	0.000	0.000	0.001	0.001	0.001	0.000	0.000	0.001	0.001	0.000	0.000	0.000	0.000	0.001	0.001	0.001
Fin Whale	0.000	0.000	0.002	0.001	0.001	0.000	0.000	0.000	0.000	0.003	0.001	0.000	0.000	0.002	0.001	0.000	0.001	0.000	0.000	0.001	0.001
North Atlantic Right Whale	0.000	0.000	0.000	0.025	0.007	0.000	0.000	0.000	0.003	0.002	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.003	0.001
Humpback Whale	0.001	0.001	0.003	0.001	0.003	0.001	0.001	0.003	0.003	0.005	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>																					
Short-beaked Common Dolphin	0.080	0.110	1.383	0.177	0.839	0.075	0.100	1.379	1.655	0.260	0.060	0.077	1.406	1.314	0.066	0.151	0.047	0.096	0.417	1.655	0.230
Pygmy Killer Whale	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.001	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000
Short-Finned Pilot Whale	0.016	0.217	1.504	0.020	0.007	0.004	0.108	1.490	0.022	0.008	0.002	0.096	0.930	0.187	0.132	0.026	0.005	0.193	0.977	0.000	0.007
Long-Finned Pilot Whale	0.005	0.054	0.132	0.000	0.002	0.001	0.034	0.146	0.025	0.003	0.001	0.030	0.089	0.023	0.045	0.007	0.002	0.044	0.065	0.001	0.000
Rissos Dolphin	0.040	0.092	0.622	0.024	0.296	0.003	0.101	0.755	0.092	0.002	0.001	0.168	0.759	0.195	0.003	0.196	0.002	0.044	0.621	0.051	0.141
Northern Bottlenose Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.001	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001
Dwarf Sperm Whale	0.001	0.002	0.003	0.000	0.002	0.001	0.001	0.003	0.000	0.002	0.001	0.001	0.003	0.002	0.001	0.001	0.001	0.001	0.003	0.000	0.002
Atlantic White-sided Dolphin	0.002	0.000	0.003	0.000	0.000	0.001	0.000	0.001	0.000	0.000	0.000	0.000	0.001	0.001	0.001	0.001	0.001	0.000	0.001	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.008	0.014	0.000	0.000	0.000	0.005	0.012	0.000	0.000	0.000	0.004	0.006	0.000	0.004	0.007	0.000	0.005	0.012	0.000	0.000
Gervais' Beaked Whale	0.000	0.008	0.014	0.000	0.000	0.000	0.005	0.012	0.000	0.000	0.000	0.004	0.006	0.000	0.004	0.007	0.000	0.005	0.012	0.000	0.000
True's Beaked Whale	0.000	0.008	0.014	0.000	0.000	0.000	0.005	0.012	0.000	0.000	0.000	0.004	0.006	0.000	0.004	0.007	0.000	0.005	0.012	0.000	0.000
Killer Whale	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001
Melon-Headed Whale	0.000	0.000	0.001	0.001	0.001	0.000	0.000	0.001	0.001	0.001	0.000	0.000	0.001	0.001	0.000	0.000	0.000	0.000	0.001	0.001	0.000
Harbor Porpoise	0.001	0.001	0.004	0.000	0.002	0.000	0.001	0.002	0.000	0.003	0.000	0.000	0.001	0.000	0.001	0.001	0.001	0.001	0.001	0.002	0.000
Sperm Whale	0.000	0.025	0.069	0.000	0.000	0.000	0.026	0.036	0.000	0.000	0.000	0.034	0.035	0.000	0.017	0.030	0.000	0.000	0.001	0.000	0.000
False Killer Whale	0.000	0.000	0.001	0.001	0.001	0.000	0.000	0.001	0.000	0.001	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000
Pantropical Spotted Dolphin	0.030	0.041	0.116	0.110	0.079	0.024	0.030	0.115	0.117	0.108	0.023	0.027	0.117	0.140	0.037	0.036	0.031	0.034	0.115	0.121	0.106
Clymene Dolphin	0.014	0.020	0.055	0.053	0.038	0.012	0.014	0.055	0.056	0.052	0.011	0.013	0.056	0.046	0.018	0.017	0.015	0.016	0.055	0.058	0.051
Striped Dolphin	0.036	0.425	1.203	0.133	0.119	0.030	0.278	0.139	0.141	0.130	0.027	0.068	1.099	0.145	0.083	0.434	0.037	0.041	0.139	0.147	0.128
Atlantic Spotted Dolphin	0.003	0.380	0.973	1.444	1.131	0.002	0.208	0.456	1.061	1.220	0.002	0.229	1.035	1.382	0.037	0.403	0.003	0.003	0.063	1.457	0.915
Spinner Dolphin	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.001	0.001	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.000
Rough-Toothed Dolphin	0.001	0.002	0.003	0.003	0.004	0.001	0.001	0.003	0.005	0.003	0.001	0.001	0.003	0.002	0.002	0.002	0.002	0.001	0.003	0.005	0.003
Bottlenose Dolphin	0.027	0.099	2.028	2.086	0.317	0.024	0.497	2.074	0.198	0.202	0.019	0.410	2.708	1.679	0.078	0.721	0.038	0.678	2.438	1.218	1.642
Cuvier's Beaked Whale	0.000	0.058	0.098	0.000	0.000	0.000	0.035	0.085	0.000	0.000	0.000	0.028	0.043	0.000	0.029	0.048	0.000	0.034	0.086	0.000	0.000
<b>ORDER SIRENIA</b>																					
West Indian Manatee	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>																					
<i>Suborder Pinnipedia</i>																					
Hooded Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

Supplemental Table A-13 Seismic Takes per Block

3D Survey – Level B Takes – 160 dB Threshold

	Site																				
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
<b>ORDER CETACEA</b>																					
<i>Suborder Mysticeti (Baleen Whales)</i>																					
Common Minke Whale	0.007	0.008	0.000	0.000	0.017	0.006	0.005	0.000	0.000	0.022	0.005	0.005	0.000	0.022	0.000	0.000	0.000	0.006	0.000	0.000	0.019
Sei Whale	0.012	0.018	0.054	0.046	0.042	0.010	0.013	0.052	0.056	0.059	0.009	0.011	0.052	0.045	0.016	0.017	0.017	0.015	0.053	0.057	0.054
Bryde's Whale	0.012	0.018	0.051	0.052	0.042	0.010	0.013	0.051	0.056	0.059	0.009	0.011	0.051	0.052	0.017	0.017	0.014	0.015	0.051	0.054	0.054
Blue Whale	0.019	0.022	0.051	0.052	0.048	0.019	0.018	0.051	0.056	0.059	0.015	0.014	0.051	0.052	0.017	0.017	0.014	0.025	0.051	0.054	0.058
Fin Whale	0.022	0.024	0.238	0.061	0.061	0.021	0.023	0.047	0.294	0.052	0.019	0.020	0.233	0.062	0.020	0.120	0.022	0.024	0.047	0.089	0.059
North Atlantic Right Whale	0.000	0.000	0.000	2.489	0.644	0.000	0.000	0.020	0.303	0.202	0.000	0.000	0.000	0.000	0.000	0.005	0.000	0.000	0.000	0.343	0.067
Humpback Whale	0.087	0.137	0.314	0.141	0.332	0.068	0.093	0.309	0.282	0.492	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>																					
Short-beaked Common Dolphin	7.795	10.780	135.587	17.367	82.256	7.385	9.800	135.135	162.253	25.436	5.880	7.521	137.847	128.808	6.427	14.835	4.650	9.436	40.888	162.253	22.564
Pygmy Killer Whale	0.023	0.035	0.048	0.046	0.054	0.017	0.016	0.048	0.051	0.063	0.014	0.014	0.047	0.045	0.016	0.020	0.016	0.023	0.048	0.053	0.045
Short-Finned Pilot Whale	1.540	21.272	147.449	2.006	0.719	0.367	10.547	146.015	2.195	0.813	0.159	9.360	91.157	18.289	12.905	2.567	0.457	18.877	95.753	0.034	0.638
Long-Finned Pilot Whale	0.513	5.318	12.969	0.000	0.166	0.122	3.285	14.261	2.478	0.271	0.053	2.916	8.747	2.234	4.389	0.723	0.156	4.356	6.357	0.096	0.043
Rissos Dolphin	3.957	9.020	60.996	2.393	29.033	0.252	9.879	73.968	8.982	0.196	0.094	16.500	74.343	19.118	0.288	19.179	0.178	4.311	60.865	5.024	13.863
Northern Bottlenose Whale	0.000	0.000	0.005	0.006	0.000	0.000	0.000	0.005	0.001	0.000	0.000	0.000	0.005	0.004	0.002	0.002	0.000	0.000	0.005	0.001	0.000
Pygmy Sperm Whale	0.038	0.049	0.000	0.000	0.066	0.037	0.046	0.000	0.000	0.064	0.033	0.040	0.000	0.000	0.000	0.000	0.000	0.042	0.000	0.000	0.058
Dwarf Sperm Whale	0.114	0.148	0.303	0.002	0.197	0.112	0.138	0.299	0.008	0.191	0.098	0.119	0.292	0.233	0.121	0.121	0.097	0.127	0.301	0.013	0.174
Atlantic White-sided Dolphin	0.217	0.000	0.306	0.000	0.000	0.053	0.000	0.099	0.003	0.000	0.048	0.000	0.096	0.092	0.080	0.080	0.064	0.000	0.070	0.009	0.000
Fraser's Dolphin	0.013	0.000	0.000	0.000	0.000	0.011	0.000	0.000	0.000	0.000	0.010	0.000	0.000	0.000	0.000	0.000	0.000	0.017	0.000	0.000	0.000
Sowerby's Beaked Whale	0.002	0.003	0.004	0.005	0.003	0.002	0.002	0.004	0.004	0.003	0.002	0.002	0.004	0.000	0.000	0.000	0.001	0.002	0.004	0.005	0.002
Blainville's Beaked Whale	0.003	0.814	1.370	0.000	0.003	0.003	0.488	1.192	0.000	0.003	0.003	0.398	0.604	0.002	0.403	0.676	0.002	0.472	1.205	0.000	0.002
Gervais' Beaked Whale	0.003	0.814	1.370	0.000	0.003	0.003	0.488	1.192	0.000	0.003	0.003	0.398	0.604	0.002	0.403	0.676	0.002	0.472	1.205	0.000	0.002
True's Beaked Whale	0.003	0.814	1.370	0.000	0.003	0.003	0.488	1.192	0.000	0.003	0.003	0.398	0.604	0.002	0.403	0.676	0.002	0.472	1.205	0.000	0.002
Killer Whale	0.020	0.021	0.043	0.000	0.056	0.018	0.019	0.042	0.002	0.064	0.015	0.016	0.043	0.023	0.019	0.024	0.019	0.019	0.043	0.002	0.069
Melon-Headed Whale	0.023	0.035	0.064	0.073	0.054	0.017	0.016	0.064	0.064	0.063	0.014	0.014	0.063	0.062	0.022	0.022	0.018	0.023	0.064	0.066	0.045
Harbor Porpoise	0.105	0.122	0.441	0.000	0.171	0.039	0.050	0.245	0.006	0.269	0.007	0.008	0.050	0.037	0.123	0.129	0.095	0.057	0.171	0.013	0.063
Sperm Whale	0.038	2.447	6.783	0.000	0.025	0.030	2.558	3.495	0.001	0.025	0.023	3.342	3.431	0.027	1.638	2.949	0.035	0.036	0.066	0.001	0.017
False Killer Whale	0.023	0.035	0.098	0.111	0.054	0.017	0.016	0.098	0.003	0.063	0.014	0.014	0.100	0.025	0.025	0.026	0.019	0.023	0.098	0.003	0.045
Pantropical Spotted Dolphin	2.948	4.005	11.348	10.791	7.788	2.392	2.893	11.292	11.459	10.569	2.225	2.670	11.459	13.739	3.671	3.560	3.004	3.338	11.292	11.904	10.402
Clymene Dolphin	1.408	1.913	5.421	5.156	3.721	1.143	1.382	5.395	5.474	5.049	1.063	1.276	5.474	4.544	1.754	1.701	1.435	1.595	5.395	5.687	4.970
Striped Dolphin	3.564	41.615	117.910	13.047	11.617	2.892	27.198	13.652	13.854	12.778	2.690	6.620	107.747	14.189	8.170	42.521	3.632	4.035	13.652	14.392	12.576
Atlantic Spotted Dolphin	0.278	37.251	95.360	141.519	110.875	0.226	20.405	44.677	103.959	119.599	0.210	22.438	101.437	135.426	3.642	39.502	0.284	0.315	6.133	142.770	89.674
Spinner Dolphin	0.013	0.018	0.051	0.049	0.035	0.011	0.013	0.051	0.052	0.048	0.010	0.012	0.052	0.043	0.017	0.016	0.014	0.015	0.051	0.054	0.047
Rough-Toothed Dolphin	0.125	0.152	0.278	0.307	0.418	0.127	0.143	0.268	0.524	0.322	0.109	0.127	0.266	0.205	0.150	0.162	0.156	0.121	0.268	0.528	0.290
Bottlenose Dolphin	2.685	9.701	198.751	204.410	31.037	2.327	48.664	203.281	19.381	19.751	1.880	40.229	265.390	164.586	7.619	70.706	3.759	66.486	238.959	119.376	160.966
Cuvier's Beaked Whale	0.023	5.701	9.588	0.000	0.018	0.023	3.413	8.346	0.001	0.019	0.023	2.783	4.230	0.016	2.820	4.734	0.013	3.302	8.433	0.001	0.014
<b>ORDER SIRENIA</b>																					
West Indian Manatee	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>																					
<i>Suborder Pinnipedia</i>																					
Hooded Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

Supplemental Table A-14 Seismic Takes per Block

WAZ Survey – Level A Takes – Southall Threshold

	Site																				
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
<b>ORDER CETACEA</b>																					
<i>Suborder Mysticeti (Baleen Whales)</i>																					
Common Minke Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000	0.000	0.003	0.000	0.003	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>																					
Short-beaked Common Dolphin	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.696	0.000	0.000	0.000	0.000	0.689	0.000	0.000	0.000	0.000	0.423	0.000	0.731	0.000	0.000	0.000	0.454	0.000	0.008
Long-Finned Pilot Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001
Rissos Dolphin	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.004	0.000	0.000	0.000	0.004	0.004	0.000	0.000	0.000	0.004	0.004	0.000	0.000	0.000	0.000	0.000	0.004	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.004	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Harbor Porpoise	0.000	0.004	0.002	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.007	0.000	0.000	0.000	0.001	0.000	0.001
Sperm Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.103	0.000	0.000	0.000	0.000	0.103	0.000	0.000	0.000	0.000	0.103	0.000	0.000	0.000	0.000	0.000	0.103	0.000	0.000
Clymene Dolphin	0.000	0.000	0.049	0.000	0.000	0.000	0.000	0.049	0.000	0.000	0.000	0.000	0.049	0.000	0.000	0.000	0.000	0.000	0.049	0.000	0.000
Striped Dolphin	0.000	0.000	1.069	0.000	0.000	0.000	0.000	0.124	0.000	0.000	0.000	0.000	0.968	0.000	0.000	0.000	0.000	0.000	0.124	0.000	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.865	0.000	0.000	0.000	0.000	0.407	0.000	0.000	0.000	0.000	0.911	0.000	0.000	0.000	0.000	0.000	0.056	0.000	0.000
Spinner Dolphin	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.002
Bottlenose Dolphin	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.137	0.000	0.083	0.000	0.000	0.000	1.056
Cuvier's Beaked Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<b>ORDER SIRENIA</b>																					
West Indian Manatee	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>																					
<i>Suborder Pinnipedia</i>																					
Hooded Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

Supplemental Table A-15 Seismic Takes per Block

WAZ Survey – Level A Takes – Historic Threshold

	Site																				
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
<b>ORDER CETACEA</b>																					
<i>Suborder Mysticeti (Baleen Whales)</i>																					
Common Minke Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.001	0.001	0.001	0.000	0.000	0.001	0.001	0.001	0.000	0.000	0.001	0.001	0.000	0.000	0.000	0.000	0.001	0.001	0.001
Bryde's Whale	0.000	0.000	0.001	0.001	0.001	0.000	0.000	0.001	0.001	0.001	0.000	0.000	0.001	0.001	0.000	0.000	0.000	0.000	0.001	0.001	0.001
Blue Whale	0.000	0.000	0.001	0.001	0.001	0.000	0.000	0.001	0.001	0.001	0.000	0.000	0.001	0.001	0.000	0.000	0.000	0.000	0.001	0.001	0.001
Fin Whale	0.000	0.000	0.004	0.001	0.001	0.000	0.000	0.001	0.006	0.001	0.000	0.000	0.004	0.001	0.000	0.002	0.000	0.000	0.001	0.002	0.001
North Atlantic Right Whale	0.000	0.000	0.000	0.047	0.012	0.000	0.000	0.000	0.006	0.004	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.006	0.001
Humpback Whale	0.002	0.003	0.006	0.003	0.006	0.001	0.002	0.006	0.005	0.009	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>																					
Short-beaked Common Dolphin	0.147	0.203	2.559	0.328	1.553	0.139	0.185	2.551	3.063	0.480	0.111	0.142	2.602	2.431	0.121	0.280	0.088	0.178	0.772	3.063	0.426
Pygmy Killer Whale	0.000	0.001	0.001	0.001	0.001	0.000	0.000	0.001	0.001	0.001	0.000	0.000	0.001	0.001	0.000	0.000	0.000	0.000	0.001	0.001	0.001
Short-Finned Pilot Whale	0.029	0.402	2.783	0.038	0.014	0.007	0.199	2.756	0.041	0.015	0.003	0.177	1.721	0.345	0.244	0.048	0.009	0.356	1.807	0.001	0.012
Long-Finned Pilot Whale	0.010	0.100	0.245	0.000	0.003	0.002	0.062	0.269	0.047	0.005	0.001	0.055	0.165	0.042	0.083	0.014	0.003	0.082	0.120	0.002	0.001
Rissos Dolphin	0.075	0.170	1.151	0.045	0.548	0.005	0.186	1.396	0.170	0.004	0.002	0.311	1.403	0.361	0.005	0.362	0.003	0.081	1.149	0.095	0.262
Northern Bottlenose Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Pygmy Sperm Whale	0.001	0.001	0.000	0.000	0.001	0.001	0.001	0.000	0.000	0.001	0.001	0.001	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.001
Dwarf Sperm Whale	0.002	0.003	0.006	0.000	0.004	0.002	0.003	0.006	0.000	0.004	0.002	0.002	0.006	0.004	0.002	0.002	0.002	0.002	0.006	0.000	0.003
Atlantic White-sided Dolphin	0.004	0.000	0.006	0.000	0.000	0.001	0.000	0.002	0.000	0.000	0.001	0.000	0.002	0.002	0.002	0.002	0.001	0.000	0.001	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.015	0.026	0.000	0.000	0.000	0.009	0.023	0.000	0.000	0.000	0.008	0.011	0.000	0.008	0.013	0.000	0.009	0.023	0.000	0.000
Gervais' Beaked Whale	0.000	0.015	0.026	0.000	0.000	0.000	0.009	0.023	0.000	0.000	0.000	0.008	0.011	0.000	0.008	0.013	0.000	0.009	0.023	0.000	0.000
True's Beaked Whale	0.000	0.015	0.026	0.000	0.000	0.000	0.009	0.023	0.000	0.000	0.000	0.008	0.011	0.000	0.008	0.013	0.000	0.009	0.023	0.000	0.000
Killer Whale	0.000	0.000	0.001	0.000	0.001	0.000	0.000	0.001	0.000	0.001	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.001
Melon-Headed Whale	0.000	0.001	0.001	0.001	0.001	0.000	0.000	0.001	0.001	0.001	0.000	0.000	0.001	0.001	0.000	0.000	0.000	0.000	0.001	0.001	0.001
Harbor Porpoise	0.002	0.002	0.008	0.000	0.003	0.001	0.001	0.005	0.000	0.005	0.000	0.000	0.001	0.001	0.002	0.002	0.002	0.001	0.003	0.000	0.001
Sperm Whale	0.001	0.046	0.128	0.000	0.000	0.001	0.048	0.066	0.000	0.000	0.000	0.063	0.065	0.001	0.031	0.056	0.001	0.001	0.001	0.000	0.000
False Killer Whale	0.000	0.001	0.002	0.002	0.001	0.000	0.000	0.002	0.000	0.001	0.000	0.000	0.002	0.000	0.000	0.000	0.000	0.000	0.002	0.000	0.001
Pantropical Spotted Dolphin	0.056	0.076	0.214	0.204	0.147	0.045	0.055	0.213	0.216	0.199	0.042	0.050	0.216	0.259	0.069	0.067	0.057	0.063	0.213	0.225	0.196
Clymene Dolphin	0.027	0.036	0.102	0.097	0.070	0.022	0.026	0.102	0.103	0.095	0.020	0.024	0.103	0.086	0.033	0.032	0.027	0.030	0.102	0.107	0.094
Striped Dolphin	0.067	0.786	2.226	0.246	0.219	0.055	0.513	0.258	0.261	0.241	0.051	0.125	2.034	0.268	0.154	0.803	0.069	0.076	0.258	0.272	0.237
Atlantic Spotted Dolphin	0.005	0.703	1.800	2.671	2.093	0.004	0.385	0.843	1.962	2.258	0.004	0.424	1.915	2.556	0.069	0.746	0.005	0.006	0.116	2.695	1.693
Spinner Dolphin	0.000	0.000	0.001	0.001	0.001	0.000	0.000	0.001	0.001	0.001	0.000	0.000	0.001	0.001	0.000	0.000	0.000	0.000	0.001	0.001	0.001
Rough-Toothed Dolphin	0.002	0.003	0.005	0.006	0.008	0.002	0.003	0.005	0.010	0.006	0.002	0.002	0.005	0.004	0.003	0.003	0.003	0.002	0.005	0.010	0.005
Bottlenose Dolphin	0.051	0.183	3.752	3.858	0.586	0.044	0.919	3.837	0.366	0.373	0.035	0.759	5.009	3.107	0.144	1.335	0.071	1.255	4.511	2.253	3.038
Cuvier's Beaked Whale	0.000	0.108	0.181	0.000	0.000	0.000	0.064	0.158	0.000	0.000	0.000	0.053	0.080	0.000	0.053	0.089	0.000	0.062	0.159	0.000	0.000
<b>ORDER SIRENIA</b>																					
West Indian Manatee	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>																					
<i>Suborder Pinnipedia</i>																					
Hooded Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000



Supplemental Table A-16 Seismic Takes per Block

WAZ Survey – Level B Takes – 160 dB Threshold

	Site																				
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
<b>ORDER CETACEA</b>																					
<i>Suborder Mysticeti (Baleen Whales)</i>																					
Common Minke Whale	0.013	0.014	0.000	0.000	0.031	0.011	0.010	0.000	0.000	0.041	0.010	0.009	0.000	0.041	0.000	0.000	0.000	0.011	0.000	0.000	0.034
Sei Whale	0.022	0.033	0.099	0.085	0.077	0.019	0.024	0.095	0.103	0.109	0.016	0.020	0.095	0.084	0.029	0.031	0.031	0.028	0.098	0.105	0.099
Bryde's Whale	0.022	0.033	0.093	0.095	0.077	0.019	0.024	0.095	0.103	0.109	0.016	0.020	0.094	0.096	0.031	0.032	0.026	0.028	0.094	0.100	0.099
Blue Whale	0.036	0.040	0.093	0.095	0.088	0.035	0.034	0.095	0.103	0.108	0.028	0.025	0.094	0.096	0.031	0.032	0.026	0.046	0.094	0.100	0.107
Fin Whale	0.040	0.045	0.440	0.113	0.112	0.038	0.043	0.086	0.543	0.096	0.035	0.038	0.430	0.115	0.036	0.222	0.040	0.044	0.087	0.165	0.109
North Atlantic Right Whale	0.000	0.000	0.000	4.605	1.191	0.000	0.000	0.036	0.560	0.374	0.000	0.000	0.000	0.000	0.000	0.008	0.000	0.000	0.000	0.635	0.124
Humpback Whale	0.161	0.253	0.580	0.261	0.613	0.125	0.172	0.572	0.522	0.910	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>																					
Short-beaked Common Dolphin	14.420	19.944	250.836	32.129	152.174	13.661	18.130	250.000	300.168	47.056	10.878	13.914	255.017	238.295	11.890	27.445	8.602	17.456	75.643	300.168	41.743
Pygmy Killer Whale	0.042	0.064	0.089	0.084	0.100	0.031	0.030	0.088	0.093	0.116	0.026	0.026	0.087	0.083	0.029	0.037	0.030	0.043	0.089	0.098	0.083
Short-Finned Pilot Whale	2.849	39.352	272.780	3.710	1.330	0.678	19.512	270.128	4.062	1.504	0.294	17.317	168.640	33.835	23.874	4.749	0.846	34.923	177.142	0.063	1.180
Long-Finned Pilot Whale	0.950	9.838	23.993	0.000	0.307	0.226	6.077	26.383	4.584	0.501	0.098	5.394	16.182	4.134	8.120	1.337	0.290	8.059	11.760	0.178	0.079
Risso's Dolphin	7.320	16.687	112.843	4.427	53.710	0.466	18.277	136.841	16.617	0.363	0.175	30.525	137.535	35.368	0.532	35.481	0.329	7.975	112.600	9.293	25.647
Northern Bottlenose Whale	0.000	0.000	0.009	0.010	0.000	0.000	0.000	0.009	0.001	0.000	0.000	0.000	0.009	0.007	0.004	0.003	0.004	0.000	0.009	0.002	0.000
Pygmy Sperm Whale	0.070	0.091	0.000	0.000	0.121	0.069	0.085	0.000	0.000	0.118	0.061	0.074	0.000	0.000	0.000	0.000	0.000	0.078	0.000	0.000	0.107
Dwarf Sperm Whale	0.210	0.273	0.561	0.004	0.364	0.207	0.256	0.554	0.014	0.354	0.182	0.221	0.540	0.431	0.224	0.224	0.179	0.235	0.557	0.025	0.322
Atlantic White-sided Dolphin	0.401	0.000	0.566	0.000	0.000	0.097	0.000	0.183	0.005	0.000	0.088	0.000	0.178	0.171	0.148	0.148	0.118	0.000	0.129	0.016	0.000
Fraser's Dolphin	0.024	0.000	0.000	0.000	0.000	0.021	0.000	0.000	0.000	0.000	0.019	0.000	0.000	0.000	0.000	0.000	0.000	0.031	0.000	0.000	0.000
Sowerby's Beaked Whale	0.004	0.005	0.008	0.008	0.005	0.004	0.004	0.008	0.008	0.005	0.004	0.003	0.008	0.000	0.000	0.000	0.002	0.004	0.008	0.009	0.004
Blainville's Beaked Whale	0.006	1.507	2.534	0.000	0.005	0.006	0.902	2.206	0.000	0.005	0.006	0.735	1.118	0.004	0.745	1.251	0.004	0.873	2.229	0.000	0.004
Gervais' Beaked Whale	0.006	1.507	2.534	0.000	0.005	0.006	0.902	2.206	0.000	0.005	0.006	0.735	1.118	0.004	0.745	1.251	0.004	0.873	2.229	0.000	0.004
True's Beaked Whale	0.006	1.507	2.534	0.000	0.005	0.006	0.902	2.206	0.000	0.005	0.006	0.735	1.118	0.004	0.745	1.251	0.004	0.873	2.229	0.000	0.004
Killer Whale	0.037	0.039	0.080	0.000	0.104	0.033	0.035	0.078	0.003	0.118	0.027	0.029	0.079	0.043	0.035	0.044	0.035	0.036	0.079	0.004	0.128
Melon-Headed Whale	0.042	0.064	0.117	0.134	0.100	0.031	0.030	0.119	0.118	0.116	0.026	0.026	0.116	0.114	0.041	0.040	0.032	0.043	0.118	0.122	0.083
Harbor Porpoise	0.194	0.226	0.816	0.000	0.316	0.072	0.092	0.453	0.012	0.497	0.013	0.015	0.092	0.069	0.227	0.238	0.176	0.106	0.316	0.023	0.116
Sperm Whale	0.070	4.527	12.549	0.000	0.047	0.056	4.732	6.466	0.001	0.045	0.043	6.182	6.347	0.050	3.031	5.455	0.064	0.066	0.121	0.001	0.032
False Killer Whale	0.042	0.064	0.181	0.204	0.100	0.031	0.030	0.181	0.005	0.116	0.026	0.026	0.185	0.045	0.045	0.048	0.035	0.043	0.180	0.005	0.083
Pantropical Spotted Dolphin	5.454	7.409	20.993	19.964	14.407	4.425	5.351	20.890	21.199	19.552	4.116	4.940	21.199	25.418	6.792	6.586	5.557	6.174	20.890	22.022	19.243
Clymene Dolphin	2.606	3.540	10.029	9.538	6.883	2.114	2.557	9.980	10.128	9.341	1.967	2.360	10.128	8.407	3.245	3.146	2.655	2.950	9.980	10.521	9.194
Striped Dolphin	6.594	76.989	218.134	24.136	21.491	5.350	50.317	25.256	25.629	23.638	4.977	12.248	199.331	26.249	15.115	78.664	6.718	7.465	25.256	26.624	23.265
Atlantic Spotted Dolphin	0.515	68.914	176.416	261.809	205.118	0.418	37.749	82.653	192.325	221.259	0.389	41.510	187.658	250.537	6.737	73.079	0.524	0.583	11.346	264.125	165.896
Spinner Dolphin	0.025	0.033	0.094	0.090	0.065	0.020	0.024	0.094	0.095	0.088	0.019	0.022	0.095	0.079	0.031	0.030	0.025	0.028	0.094	0.099	0.086
Rough-Toothed Dolphin	0.231	0.282	0.515	0.568	0.773	0.235	0.264	0.495	0.970	0.595	0.202	0.235	0.493	0.380	0.278	0.300	0.289	0.224	0.495	0.977	0.537
Bottlenose Dolphin	4.967	17.946	367.690	378.158	57.418	4.305	90.028	376.070	35.856	36.540	3.477	74.423	490.972	304.484	14.096	130.807	6.954	122.999	442.074	220.845	297.786
Cuvier's Beaked Whale	0.042	10.547	17.738	0.000	0.033	0.042	6.315	15.440	0.002	0.036	0.042	5.148	7.826	0.030	5.216	8.758	0.025	6.109	15.601	0.003	0.027
<b>ORDER SIRENIA</b>																					
West Indian Manatee	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>																					
<i>Suborder Pinnipedia</i>																					
Hooded Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

Supplemental Table A-17 Seismic Takes per Block

VSP Survey – Level A Takes – Southall Threshold

	Site																				
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
<b>ORDER CETACEA</b>																					
<i>Suborder Mysticeti (Baleen Whales)</i>																					
Common Minke Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>																					
Short-beaked Common Dolphin	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Clymene Dolphin	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Striped Dolphin	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Spinner Dolphin	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Cuvier's Beaked Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<b>ORDER SIRENIA</b>																					
West Indian Manatee	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>																					
<i>Suborder Pinnipedia</i>																					
Hooded Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

Supplemental Table A-18 Seismic Takes per Block

VSP Survey – Level A Takes – Historic Threshold

	Site																				
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
<b>ORDER CETACEA</b>																					
<i>Suborder Mysticeti (Baleen Whales)</i>																					
Common Minke Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.002	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.002	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000	0.014	0.004	0.000	0.000	0.000	0.002	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.002	0.000
Humpback Whale	0.000	0.001	0.002	0.001	0.002	0.000	0.001	0.002	0.001	0.003	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>																					
Short-beaked Common Dolphin	0.054	0.065	0.775	0.096	0.475	0.052	0.075	0.761	0.807	0.123	0.046	0.056	0.789	0.599	0.040	0.122	0.031	0.075	0.227	0.858	0.160
Pygmy Killer Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Short-Finned Pilot Whale	0.009	0.126	0.837	0.010	0.005	0.003	0.073	0.821	0.002	0.006	0.001	0.069	0.506	0.119	0.070	0.014	0.003	0.111	0.536	0.000	0.005
Long-Finned Pilot Whale	0.003	0.032	0.082	0.000	0.001	0.001	0.023	0.090	0.006	0.002	0.000	0.021	0.056	0.012	0.030	0.005	0.001	0.026	0.040	0.000	0.000
Rissos Dolphin	0.031	0.054	0.384	0.001	0.166	0.002	0.070	0.467	0.022	0.001	0.001	0.130	0.475	0.102	0.002	0.126	0.001	0.031	0.380	0.014	0.105
Northern Bottlenose Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Dwarf Sperm Whale	0.001	0.001	0.002	0.000	0.001	0.001	0.001	0.002	0.000	0.001	0.001	0.001	0.002	0.001	0.001	0.001	0.001	0.001	0.002	0.000	0.001
Atlantic White-sided Dolphin	0.002	0.000	0.002	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.001	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.006	0.008	0.000	0.000	0.000	0.004	0.007	0.000	0.000	0.000	0.003	0.004	0.000	0.003	0.004	0.000	0.004	0.007	0.000	0.000
Gervais' Beaked Whale	0.000	0.006	0.008	0.000	0.000	0.000	0.004	0.007	0.000	0.000	0.000	0.003	0.004	0.000	0.003	0.004	0.000	0.004	0.007	0.000	0.000
True's Beaked Whale	0.000	0.006	0.008	0.000	0.000	0.000	0.004	0.007	0.000	0.000	0.000	0.003	0.004	0.000	0.003	0.004	0.000	0.004	0.007	0.000	0.000
Killer Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001
Melon-Headed Whale	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Harbor Porpoise	0.001	0.001	0.003	0.000	0.001	0.000	0.000	0.001	0.000	0.001	0.000	0.000	0.000	0.000	0.001	0.001	0.001	0.000	0.001	0.000	0.000
Sperm Whale	0.000	0.018	0.042	0.000	0.000	0.000	0.021	0.021	0.000	0.000	0.000	0.027	0.021	0.000	0.013	0.023	0.000	0.000	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.001	0.001	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000
Pantropical Spotted Dolphin	0.022	0.020	0.068	0.049	0.045	0.020	0.019	0.067	0.054	0.048	0.018	0.017	0.068	0.089	0.026	0.023	0.019	0.020	0.066	0.062	0.076
Clymene Dolphin	0.010	0.009	0.033	0.023	0.022	0.010	0.009	0.032	0.026	0.023	0.008	0.008	0.032	0.024	0.012	0.011	0.009	0.009	0.031	0.030	0.036
Striped Dolphin	0.026	0.206	0.708	0.059	0.068	0.025	0.181	0.081	0.066	0.058	0.021	0.042	0.635	0.076	0.057	0.278	0.023	0.024	0.080	0.075	0.092
Atlantic Spotted Dolphin	0.002	0.185	0.572	0.640	0.646	0.002	0.136	0.265	0.494	0.546	0.002	0.143	0.598	0.727	0.025	0.258	0.002	0.002	0.036	0.742	0.656
Spinner Dolphin	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Rough-Toothed Dolphin	0.001	0.001	0.002	0.002	0.003	0.001	0.001	0.002	0.002	0.002	0.001	0.001	0.002	0.001	0.001	0.001	0.001	0.001	0.002	0.003	0.002
Bottlenose Dolphin	0.016	0.057	1.054	1.039	0.167	0.016	0.305	1.097	0.090	0.095	0.015	0.265	1.431	0.889	0.047	0.466	0.026	0.440	1.271	0.621	1.118
Cuvier's Beaked Whale	0.000	0.041	0.057	0.000	0.000	0.000	0.025	0.051	0.000	0.000	0.000	0.022	0.025	0.000	0.020	0.031	0.000	0.025	0.051	0.000	0.000
<b>ORDER SIRENIA</b>																					
West Indian Manatee	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>																					
<i>Suborder Pinnipedia</i>																					
Hooded Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

Supplemental Table A-19 Seismic Takes per Block

VSP Survey – Level B Takes – 160 dB Threshold

	Site																				
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
<b>ORDER CETACEA</b>																					
<i>Suborder Mysticeti (Baleen Whales)</i>																					
Common Minke Whale	0.005	0.004	0.000	0.000	0.010	0.004	0.004	0.000	0.000	0.011	0.004	0.003	0.000	0.010	0.000	0.000	0.000	0.003	0.000	0.000	0.013
Sei Whale	0.007	0.007	0.032	0.023	0.026	0.007	0.009	0.030	0.032	0.032	0.007	0.008	0.032	0.021	0.012	0.011	0.012	0.010	0.030	0.033	0.039
Bryde's Whale	0.007	0.007	0.026	0.027	0.026	0.007	0.009	0.026	0.030	0.032	0.007	0.008	0.026	0.029	0.009	0.011	0.009	0.010	0.026	0.032	0.039
Blue Whale	0.015	0.014	0.026	0.027	0.026	0.014	0.011	0.026	0.030	0.030	0.014	0.011	0.026	0.029	0.009	0.011	0.009	0.014	0.026	0.032	0.044
Fin Whale	0.017	0.014	0.149	0.031	0.034	0.017	0.015	0.029	0.143	0.028	0.015	0.015	0.148	0.032	0.011	0.080	0.015	0.017	0.029	0.049	0.041
North Atlantic Right Whale	0.000	0.000	0.000	1.368	0.390	0.000	0.000	0.011	0.156	0.109	0.000	0.000	0.000	0.000	0.000	0.003	0.000	0.000	0.000	0.197	0.049
Humpback Whale	0.047	0.050	0.200	0.077	0.192	0.041	0.054	0.194	0.147	0.246	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>																					
Short-beaked Common Dolphin	5.333	6.370	75.929	9.436	46.552	5.060	7.350	74.573	79.093	12.034	4.513	5.470	77.285	58.754	3.966	11.964	3.009	7.385	22.290	84.064	15.726
Pygmy Killer Whale	0.013	0.012	0.026	0.022	0.038	0.010	0.008	0.026	0.026	0.032	0.009	0.008	0.025	0.021	0.012	0.013	0.012	0.013	0.026	0.030	0.025
Short-Finned Pilot Whale	0.907	12.391	82.000	1.021	0.479	0.249	7.119	80.457	0.220	0.543	0.102	6.724	49.576	11.625	6.847	1.346	0.283	10.907	52.541	0.003	0.468
Long-Finned Pilot Whale	0.302	3.098	8.010	0.000	0.111	0.083	2.217	8.833	0.596	0.181	0.034	2.094	5.483	1.163	2.941	0.465	0.100	2.517	3.885	0.026	0.031
Rissos Dolphin	3.052	5.299	37.674	0.060	16.258	0.194	6.893	45.816	2.160	0.095	0.080	12.760	46.603	9.950	0.193	12.345	0.114	3.046	37.195	1.359	10.286
Northern Bottlenose Whale	0.000	0.000	0.003	0.002	0.000	0.000	0.000	0.003	0.000	0.000	0.000	0.000	0.003	0.002	0.002	0.001	0.001	0.000	0.003	0.000	0.000
Pygmy Sperm Whale	0.023	0.038	0.000	0.000	0.038	0.023	0.033	0.000	0.000	0.039	0.023	0.032	0.000	0.000	0.000	0.000	0.000	0.028	0.000	0.000	0.039
Dwarf Sperm Whale	0.070	0.114	0.174	0.000	0.114	0.070	0.100	0.172	0.000	0.117	0.068	0.097	0.178	0.117	0.097	0.074	0.072	0.083	0.172	0.000	0.117
Atlantic White-sided Dolphin	0.153	0.000	0.176	0.000	0.000	0.041	0.000	0.057	0.000	0.000	0.035	0.000	0.059	0.047	0.064	0.049	0.048	0.000	0.040	0.000	0.000
Fraser's Dolphin	0.010	0.000	0.000	0.000	0.000	0.009	0.000	0.000	0.000	0.000	0.009	0.000	0.000	0.000	0.000	0.000	0.000	0.011	0.000	0.000	0.000
Sowerby's Beaked Whale	0.002	0.002	0.002	0.002	0.001	0.002	0.001	0.002	0.002	0.001	0.002	0.001	0.003	0.000	0.000	0.000	0.001	0.002	0.002	0.003	0.001
Blainville's Beaked Whale	0.002	0.577	0.792	0.000	0.001	0.002	0.346	0.713	0.000	0.001	0.002	0.302	0.352	0.001	0.276	0.437	0.001	0.345	0.712	0.000	0.001
Gervais' Beaked Whale	0.002	0.577	0.792	0.000	0.001	0.002	0.346	0.713	0.000	0.001	0.002	0.302	0.352	0.001	0.276	0.437	0.001	0.345	0.712	0.000	0.001
True's Beaked Whale	0.002	0.577	0.792	0.000	0.001	0.002	0.346	0.713	0.000	0.001	0.002	0.302	0.352	0.001	0.276	0.437	0.001	0.345	0.712	0.000	0.001
Killer Whale	0.013	0.009	0.025	0.000	0.030	0.012	0.013	0.025	0.000	0.033	0.010	0.011	0.025	0.013	0.013	0.016	0.012	0.010	0.025	0.001	0.050
Melon-Headed Whale	0.013	0.012	0.035	0.037	0.038	0.010	0.008	0.035	0.030	0.032	0.009	0.008	0.035	0.027	0.017	0.014	0.011	0.013	0.034	0.036	0.025
Harbor Porpoise	0.063	0.054	0.245	0.000	0.114	0.029	0.024	0.135	0.001	0.131	0.005	0.005	0.027	0.024	0.065	0.068	0.059	0.037	0.094	0.001	0.044
Sperm Whale	0.028	1.792	4.097	0.000	0.013	0.022	2.039	2.097	0.000	0.013	0.017	2.655	2.049	0.017	1.246	2.258	0.026	0.024	0.040	0.000	0.012
False Killer Whale	0.013	0.012	0.055	0.056	0.038	0.010	0.008	0.054	0.000	0.032	0.009	0.008	0.054	0.013	0.013	0.014	0.012	0.013	0.054	0.000	0.025
Pantropical Spotted Dolphin	2.114	1.947	6.675	4.784	4.450	2.003	1.891	6.564	5.340	4.728	1.724	1.669	6.619	8.733	2.503	2.281	1.836	1.947	6.453	6.063	7.454
Clymene Dolphin	1.010	0.930	3.189	2.285	2.126	0.957	0.904	3.136	2.551	2.259	0.824	0.797	3.162	2.392	1.196	1.090	0.877	0.930	3.083	2.897	3.561
Striped Dolphin	2.556	20.230	69.359	5.784	6.638	2.421	17.783	7.936	6.456	5.716	2.085	4.138	62.242	7.468	5.571	27.240	2.219	2.354	7.801	7.330	9.012
Atlantic Spotted Dolphin	0.200	18.108	56.094	62.735	63.357	0.189	13.342	25.970	48.447	53.505	0.163	14.024	58.597	71.277	2.483	25.306	0.173	0.184	3.505	72.719	64.258
Spinner Dolphin	0.010	0.009	0.030	0.022	0.020	0.009	0.009	0.030	0.024	0.021	0.008	0.008	0.030	0.023	0.011	0.010	0.008	0.009	0.029	0.027	0.034
Rough-Toothed Dolphin	0.079	0.097	0.169	0.158	0.252	0.079	0.112	0.170	0.245	0.162	0.076	0.108	0.169	0.108	0.097	0.115	0.110	0.077	0.170	0.258	0.198
Bottlenose Dolphin	1.611	5.573	103.266	101.851	16.327	1.566	29.847	107.533	8.803	9.321	1.432	25.954	140.224	87.093	4.586	45.665	2.551	43.145	124.600	60.823	109.594
Cuvier's Beaked Whale	0.017	4.041	5.542	0.000	0.010	0.017	2.420	4.988	0.000	0.010	0.017	2.115	2.464	0.009	1.929	3.058	0.008	2.412	4.981	0.001	0.010
<b>ORDER SIRENIA</b>																					
West Indian Manatee	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>																					
<i>Suborder Pinnipedia</i>																					
Hooded Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

Supplemental Table A-20 2D

2012 Level A Southall, Level A Historic, Level B

	Level A Southall	Level A Historic	Level B
<b>ORDER CETACEA</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.000
Clymene Dolphin	0.000	0.000	0.000
Striped Dolphin	0.000	0.000	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.000
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.000
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table A-21 2D

2013 Level A Southall, Level A Historic, Level B

	Level A Southall	Level A Historic	Level B
<b>ORDER CETACEA</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.083	0.342	33.522
Sei Whale	0.208	1.965	192.625
Bryde's Whale	0.632	1.948	190.896
Blue Whale	0.831	2.182	213.901
Fin Whale	0.000	4.400	431.204
North Atlantic Right Whale	0.036	1.162	113.846
Humpback Whale	3.046	5.897	577.964
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	116.584	3121.383	305926.755
Pygmy Killer Whale	0.161	2.253	220.776
Short-Finned Pilot Whale	11.616	2354.300	230744.930
Long-Finned Pilot Whale	59.577	297.400	29148.152
Rissos Dolphin	370.550	1619.672	158744.009
Northern Bottlenose Whale	0.004	0.127	12.462
Pygmy Sperm Whale	0.000	2.371	232.353
Dwarf Sperm Whale	2.819	14.844	1454.885
Atlantic White-sided Dolphin	1.347	4.668	457.481
Fraser's Dolphin	0.208	0.242	23.717
Sowerby's Beaked Whale	0.000	0.203	19.910
Blainville's Beaked Whale	1.459	39.568	3878.016
Gervais' Beaked Whale	1.459	39.568	3878.016
True's Beaked Whale	1.459	39.568	3878.016
Killer Whale	0.052	1.965	192.589
Melon-Headed Whale	0.161	2.523	247.240
Harbor Porpoise	2.064	7.054	691.367
Sperm Whale	0.095	158.828	15566.706
False Killer Whale	0.155	2.801	274.527
Pantropical Spotted Dolphin	135.938	446.741	43785.058
Clymene Dolphin	64.945	207.184	20306.091
Striped Dolphin	527.416	2038.848	199827.536
Atlantic Spotted Dolphin	771.308	2978.964	291968.246
Spinner Dolphin	0.611	1.949	191.026
Rough-Toothed Dolphin	0.000	13.755	1348.103
Bottlenose Dolphin	14.775	5977.039	585809.587
Cuvier's Beaked Whale	10.213	276.973	27146.110
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table A-22 2D

2014 Level A Southall, Level A Historic, Level B

	Level A Southall	Level A Historic	Level B
<b>ORDER CETACEA</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.161	0.666	65.282
Sei Whale	0.402	3.855	377.801
Bryde's Whale	1.237	3.820	374.359
Blue Whale	1.622	4.274	418.875
Fin Whale	0.000	8.638	846.583
North Atlantic Right Whale	0.071	2.290	224.490
Humpback Whale	5.931	11.542	1131.230
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	225.454	6146.553	602423.698
Pygmy Killer Whale	0.312	4.410	432.193
Short-Finned Pilot Whale	22.498	4631.133	453897.344
Long-Finned Pilot Whale	117.528	582.360	57077.138
Rissos Dolphin	731.439	3180.466	311717.478
Northern Bottlenose Whale	0.007	0.250	24.544
Pygmy Sperm Whale	0.000	4.592	450.073
Dwarf Sperm Whale	5.564	29.005	2842.740
Atlantic White-sided Dolphin	2.659	9.152	896.987
Fraser's Dolphin	0.402	0.468	45.882
Sowerby's Beaked Whale	0.000	0.397	38.905
Blainville's Beaked Whale	2.816	77.313	7577.415
Gervais' Beaked Whale	2.816	77.313	7577.415
True's Beaked Whale	2.816	77.313	7577.415
Killer Whale	0.100	3.843	376.649
Melon-Headed Whale	0.312	4.942	484.381
Harbor Porpoise	3.995	13.798	1352.385
Sperm Whale	0.184	309.723	30355.996
False Killer Whale	0.300	5.491	538.213
Pantropical Spotted Dolphin	263.432	876.082	85864.840
Clymene Dolphin	125.855	406.191	39810.739
Striped Dolphin	1020.455	3993.224	391375.882
Atlantic Spotted Dolphin	1496.301	5847.582	573121.475
Spinner Dolphin	1.184	3.821	374.513
Rough-Toothed Dolphin	0.000	26.888	2635.268
Bottlenose Dolphin	28.936	11748.210	1151442.029
Cuvier's Beaked Whale	19.709	541.189	53041.902
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table A-23 2D

2015 Level A Southall, Level A Historic, Level B

	Level A Southall	Level A Historic	Level B
<b>ORDER CETACEA</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.013	0.064	6.257
Sei Whale	0.032	0.417	40.850
Bryde's Whale	0.128	0.412	40.389
Blue Whale	0.164	0.451	44.161
Fin Whale	0.000	0.949	93.001
North Atlantic Right Whale	0.008	0.269	26.343
Humpback Whale	0.567	1.207	118.264
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	18.848	706.842	69277.598
Pygmy Killer Whale	0.027	0.462	45.316
Short-Finned Pilot Whale	1.939	524.156	51372.535
Long-Finned Pilot Whale	13.877	61.349	6012.771
Rissos Dolphin	87.140	350.367	34339.430
Northern Bottlenose Whale	0.001	0.029	2.829
Pygmy Sperm Whale	0.000	0.397	38.920
Dwarf Sperm Whale	0.662	2.947	288.795
Atlantic White-sided Dolphin	0.319	0.985	96.497
Fraser's Dolphin	0.032	0.039	3.865
Sowerby's Beaked Whale	0.000	0.040	3.957
Blainville's Beaked Whale	0.225	7.855	769.884
Gervais' Beaked Whale	0.225	7.855	769.884
True's Beaked Whale	0.225	7.855	769.884
Killer Whale	0.008	0.396	38.861
Melon-Headed Whale	0.027	0.525	51.446
Harbor Porpoise	0.338	1.428	139.995
Sperm Whale	0.015	30.401	2979.611
False Killer Whale	0.026	0.590	57.806
Pantropical Spotted Dolphin	22.986	94.513	9263.266
Clymene Dolphin	10.982	43.634	4276.589
Striped Dolphin	86.220	422.056	41365.683
Atlantic Spotted Dolphin	133.348	640.637	62788.875
Spinner Dolphin	0.103	0.410	40.231
Rough-Toothed Dolphin	0.000	2.752	269.746
Bottlenose Dolphin	3.056	1313.855	128770.944
Cuvier's Beaked Whale	1.577	54.986	5389.186
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000



Supplemental Table A-24 2D

2016 Level A Southall, Level A Historic, Level B

	Level A Southall	Level A Historic	Level B
<b>ORDER CETACEA</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.065	0.344	33.668
Sei Whale	0.161	2.333	228.706
Bryde's Whale	0.704	2.306	225.977
Blue Whale	0.898	2.503	245.316
Fin Whale	0.000	5.338	523.174
North Atlantic Right Whale	0.045	1.541	151.011
Humpback Whale	3.045	6.685	655.228
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	96.111	4029.303	394911.941
Pygmy Killer Whale	0.140	2.564	251.300
Short-Finned Pilot Whale	10.019	2974.443	291525.188
Long-Finned Pilot Whale	79.686	340.714	33393.420
Rissos Dolphin	501.580	1972.620	193336.458
Northern Bottlenose Whale	0.003	0.165	16.139
Pygmy Sperm Whale	0.000	2.054	201.314
Dwarf Sperm Whale	3.810	16.174	1585.245
Atlantic White-sided Dolphin	1.836	5.504	539.425
Fraser's Dolphin	0.161	0.202	19.775
Sowerby's Beaked Whale	0.000	0.222	21.728
Blainville's Beaked Whale	1.126	43.120	4226.192
Gervais' Beaked Whale	1.126	43.120	4226.192
True's Beaked Whale	1.126	43.120	4226.192
Killer Whale	0.040	2.187	214.394
Melon-Headed Whale	0.140	2.923	286.447
Harbor Porpoise	1.734	7.889	773.175
Sperm Whale	0.076	164.949	16166.688
False Killer Whale	0.137	3.295	322.975
Pantropical Spotted Dolphin	119.335	528.788	51826.530
Clymene Dolphin	57.013	243.809	23895.672
Striped Dolphin	441.661	2346.422	229972.807
Atlantic Spotted Dolphin	698.158	3600.969	352930.969
Spinner Dolphin	0.536	2.294	224.795
Rough-Toothed Dolphin	0.000	15.145	1484.356
Bottlenose Dolphin	16.986	7430.045	728218.696
Cuvier's Beaked Whale	7.883	301.840	29583.347
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table A-25 2D

2017 Level A Southall, Level A Historic, Level B

	Level A Southall	Level A Historic	Level B
<b>ORDER CETACEA</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.042	0.245	24.010
Sei Whale	0.105	1.740	170.565
Bryde's Whale	0.517	1.718	168.409
Blue Whale	0.654	1.851	181.402
Fin Whale	0.000	4.001	392.182
North Atlantic Right Whale	0.034	1.178	115.461
Humpback Whale	2.168	4.929	483.103
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	64.095	3062.926	300197.350
Pygmy Killer Whale	0.096	1.892	185.475
Short-Finned Pilot Whale	6.795	2250.403	220561.957
Long-Finned Pilot Whale	61.032	251.878	24686.594
Rissos Dolphin	385.115	1480.032	145057.909
Northern Bottlenose Whale	0.002	0.125	12.277
Pygmy Sperm Whale	0.000	1.396	136.773
Dwarf Sperm Whale	2.925	11.803	1156.771
Atlantic White-sided Dolphin	1.412	4.098	401.623
Fraser's Dolphin	0.105	0.135	13.245
Sowerby's Beaked Whale	0.000	0.162	15.862
Blainville's Beaked Whale	0.731	31.467	3084.037
Gervais' Beaked Whale	0.731	31.467	3084.037
True's Beaked Whale	0.731	31.467	3084.037
Killer Whale	0.026	1.605	157.334
Melon-Headed Whale	0.096	2.167	212.355
Harbor Porpoise	1.164	5.796	568.073
Sperm Whale	0.050	118.782	11641.781
False Killer Whale	0.093	2.452	240.336
Pantropical Spotted Dolphin	81.458	394.069	38622.719
Clymene Dolphin	38.917	181.437	17782.655
Striped Dolphin	296.307	1736.602	170204.357
Atlantic Spotted Dolphin	481.670	2697.018	264334.692
Spinner Dolphin	0.366	1.707	167.287
Rough-Toothed Dolphin	0.000	11.082	1086.171
Bottlenose Dolphin	12.568	5600.971	548951.155
Cuvier's Beaked Whale	5.119	220.266	21588.258
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table A-26 2D

2018 Level A Southall, Level A Historic, Level B

	Level A Southall	Level A Historic	Level B
<b>ORDER CETACEA</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.016	0.147	14.374
Sei Whale	0.041	1.207	118.325
Bryde's Whale	0.341	1.189	116.578
Blue Whale	0.421	1.251	122.623
Fin Whale	0.000	2.818	276.236
North Atlantic Right Whale	0.024	0.877	85.995
Humpback Whale	1.292	3.302	323.601
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	28.714	2245.158	220047.936
Pygmy Killer Whale	0.047	1.272	124.637
Short-Finned Pilot Whale	3.309	1627.851	159545.689
Long-Finned Pilot Whale	45.671	170.121	16673.564
Rissos Dolphin	290.103	1045.185	102438.548
Northern Bottlenose Whale	0.001	0.092	9.017
Pygmy Sperm Whale	0.000	0.685	67.126
Dwarf Sperm Whale	2.201	7.648	749.560
Atlantic White-sided Dolphin	1.068	2.828	277.221
Fraser's Dolphin	0.041	0.062	6.067
Sowerby's Beaked Whale	0.000	0.105	10.292
Blainville's Beaked Whale	0.282	20.393	1998.674
Gervais' Beaked Whale	0.282	20.393	1998.674
True's Beaked Whale	0.282	20.393	1998.674
Killer Whale	0.010	1.059	103.835
Melon-Headed Whale	0.047	1.476	144.671
Harbor Porpoise	0.541	3.840	376.332
Sperm Whale	0.021	73.606	7214.084
False Killer Whale	0.047	1.690	165.620
Pantropical Spotted Dolphin	40.850	272.768	26733.955
Clymene Dolphin	19.516	125.055	12256.596
Striped Dolphin	136.856	1177.054	115363.022
Atlantic Spotted Dolphin	253.133	1894.815	185710.777
Spinner Dolphin	0.184	1.176	115.302
Rough-Toothed Dolphin	0.000	7.246	710.223
Bottlenose Dolphin	8.511	4009.654	392986.176
Cuvier's Beaked Whale	1.972	142.748	13990.715
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table A-27 2D

2019 Level A Southall, Level A Historic, Level B

	Level A Southall	Level A Historic	Level B
<b>ORDER CETACEA</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.016	0.074	7.228
Sei Whale	0.040	0.459	44.956
Bryde's Whale	0.143	0.454	44.487
Blue Whale	0.185	0.501	49.082
Fin Whale	0.000	1.038	101.725
North Atlantic Right Whale	0.009	0.287	28.109
Humpback Whale	0.655	1.346	131.880
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	23.101	759.883	74476.085
Pygmy Killer Whale	0.033	0.515	50.475
Short-Finned Pilot Whale	2.345	566.862	55558.153
Long-Finned Pilot Whale	14.774	68.206	6684.876
Rissos Dolphin	92.466	382.824	37520.626
Northern Bottlenose Whale	0.001	0.031	3.039
Pygmy Sperm Whale	0.000	0.479	46.988
Dwarf Sperm Whale	0.703	3.324	325.747
Atlantic White-sided Dolphin	0.337	1.086	106.406
Fraser's Dolphin	0.040	0.048	4.721
Sowerby's Beaked Whale	0.000	0.046	4.461
Blainville's Beaked Whale	0.282	8.860	868.352
Gervais' Beaked Whale	0.282	8.860	868.352
True's Beaked Whale	0.282	8.860	868.352
Killer Whale	0.010	0.444	43.562
Melon-Headed Whale	0.033	0.582	57.013
Harbor Porpoise	0.412	1.599	156.725
Sperm Whale	0.019	34.774	3408.186
False Killer Whale	0.032	0.651	63.782
Pantropical Spotted Dolphin	27.641	104.105	10203.354
Clymene Dolphin	13.206	48.142	4718.410
Striped Dolphin	105.171	468.624	45929.852
Atlantic Spotted Dolphin	158.880	701.469	68751.001
Spinner Dolphin	0.124	0.453	44.388
Rough-Toothed Dolphin	0.000	3.095	303.340
Bottlenose Dolphin	3.394	1427.347	139894.242
Cuvier's Beaked Whale	1.972	62.019	6078.464
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table A-28 2D

2020 Level A Southall, Level A Historic, Level B

	Level A Southall	Level A Historic	Level B
<b>ORDER CETACEA</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.001	0.005	0.478
Sei Whale	0.002	0.035	3.449
Bryde's Whale	0.010	0.035	3.405
Blue Whale	0.013	0.037	3.657
Fin Whale	0.000	0.081	7.945
North Atlantic Right Whale	0.001	0.024	2.355
Humpback Whale	0.043	0.099	9.729
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	1.241	62.359	6111.803
Pygmy Killer Whale	0.002	0.038	3.736
Short-Finned Pilot Whale	0.132	45.740	4483.014
Long-Finned Pilot Whale	1.246	5.077	497.612
Rissos Dolphin	7.868	29.993	2939.624
Northern Bottlenose Whale	0.000	0.003	0.250
Pygmy Sperm Whale	0.000	0.027	2.668
Dwarf Sperm Whale	0.060	0.237	23.206
Atlantic White-sided Dolphin	0.029	0.083	8.117
Fraser's Dolphin	0.002	0.003	0.257
Sowerby's Beaked Whale	0.000	0.003	0.318
Blainville's Beaked Whale	0.014	0.631	61.870
Gervais' Beaked Whale	0.014	0.631	61.870
True's Beaked Whale	0.014	0.631	61.870
Killer Whale	0.000	0.032	3.163
Melon-Headed Whale	0.002	0.044	4.285
Harbor Porpoise	0.023	0.117	11.425
Sperm Whale	0.001	2.371	232.389
False Killer Whale	0.002	0.050	4.856
Pantropical Spotted Dolphin	1.592	7.967	780.798
Clymene Dolphin	0.761	3.666	359.311
Striped Dolphin	5.751	35.019	3432.260
Atlantic Spotted Dolphin	9.456	54.621	5353.421
Spinner Dolphin	0.007	0.034	3.380
Rough-Toothed Dolphin	0.000	0.223	21.812
Bottlenose Dolphin	0.253	113.695	11143.266
Cuvier's Beaked Whale	0.098	4.419	433.087
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table A-29 3D

2012 Level A Southall, Level A Historic, Level B

	Level A Southall	Level A Historic	Level B
<b>ORDER CETACEA</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.000
Clymene Dolphin	0.000	0.000	0.000
Striped Dolphin	0.000	0.000	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.000
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.000
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table A-30 3D

2013 Level A Southall, Level A Historic, Level B

	Level A Southall	Level A Historic	Level B
<b>ORDER CETACEA</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.000
Clymene Dolphin	0.000	0.000	0.000
Striped Dolphin	0.000	0.000	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.000
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.000
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table A-31 3D

2014 Level A Southall, Level A Historic, Level B

	Level A Southall	Level A Historic	Level B
<b>ORDER CETACEA</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.000
Clymene Dolphin	0.000	0.000	0.000
Striped Dolphin	0.000	0.000	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.000
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.000
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000



Supplemental Table A-32 3D

2015 Level A Southall, Level A Historic, Level B

	Level A Southall	Level A Historic	Level B
<b>ORDER CETACEA</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.000
Clymene Dolphin	0.000	0.000	0.000
Striped Dolphin	0.000	0.000	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.000
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.000
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table A-33 3D

2016 Level A Southall, Level A Historic, Level B

	Level A Southall	Level A Historic	Level B
<b>ORDER CETACEA</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.004	0.037	3.599
Sei Whale	0.015	0.231	22.616
Bryde's Whale	0.016	0.230	22.515
Blue Whale	0.016	0.250	24.461
Fin Whale	0.000	0.558	54.731
North Atlantic Right Whale	0.000	0.342	33.505
Humpback Whale	0.108	0.647	63.382
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	407.416	39930.828
Pygmy Killer Whale	0.034	0.243	23.789
Short-Finned Pilot Whale	72.476	316.100	30980.938
Long-Finned Pilot Whale	0.008	35.496	3478.968
Rissos Dolphin	0.000	200.802	19680.633
Northern Bottlenose Whale	0.000	0.015	1.429
Pygmy Sperm Whale	0.081	0.162	15.864
Dwarf Sperm Whale	0.664	1.318	129.154
Atlantic White-sided Dolphin	0.203	0.483	47.329
Fraser's Dolphin	0.000	0.016	1.562
Sowerby's Beaked Whale	0.006	0.020	1.946
Blainville's Beaked Whale	0.000	3.979	390.018
Gervais' Beaked Whale	0.000	3.979	390.018
True's Beaked Whale	0.000	3.979	390.018
Killer Whale	0.025	0.206	20.141
Melon-Headed Whale	0.034	0.293	28.690
Harbor Porpoise	0.317	0.816	80.002
Sperm Whale	0.000	14.101	1382.052
False Killer Whale	0.100	0.340	33.307
Pantropical Spotted Dolphin	12.392	51.454	5042.963
Clymene Dolphin	5.920	23.748	2327.541
Striped Dolphin	71.710	228.835	22428.132
Atlantic Spotted Dolphin	68.256	348.242	34131.219
Spinner Dolphin	0.056	0.223	21.896
Rough-Toothed Dolphin	0.036	1.527	149.631
Bottlenose Dolphin	18.627	776.991	76152.843
Cuvier's Beaked Whale	0.000	27.856	2730.129
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table A-34 3D

2017 Level A Southall, Level A Historic, Level B

	Level A Southall	Level A Historic	Level B
<b>ORDER CETACEA</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.002	0.021	2.050
Sei Whale	0.008	0.140	13.689
Bryde's Whale	0.009	0.139	13.631
Blue Whale	0.009	0.150	14.663
Fin Whale	0.000	0.341	33.400
North Atlantic Right Whale	0.000	0.216	21.214
Humpback Whale	0.057	0.385	37.759
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	253.631	24858.371
Pygmy Killer Whale	0.017	0.144	14.143
Short-Finned Pilot Whale	45.142	195.714	19181.882
Long-Finned Pilot Whale	0.005	21.303	2087.903
Rissos Dolphin	0.000	123.199	12074.754
Northern Bottlenose Whale	0.000	0.009	0.892
Pygmy Sperm Whale	0.041	0.086	8.467
Dwarf Sperm Whale	0.390	0.778	76.263
Atlantic White-sided Dolphin	0.129	0.291	28.494
Fraser's Dolphin	0.000	0.008	0.818
Sowerby's Beaked Whale	0.004	0.012	1.146
Blainville's Beaked Whale	0.000	2.344	229.722
Gervais' Beaked Whale	0.000	2.344	229.722
True's Beaked Whale	0.000	2.344	229.722
Killer Whale	0.014	0.121	11.895
Melon-Headed Whale	0.017	0.176	17.227
Harbor Porpoise	0.179	0.487	47.719
Sperm Whale	0.000	8.175	801.204
False Killer Whale	0.058	0.205	20.129
Pantropical Spotted Dolphin	7.820	31.143	3052.372
Clymene Dolphin	3.736	14.346	1406.080
Striped Dolphin	45.256	137.185	13445.523
Atlantic Spotted Dolphin	43.152	212.298	20807.349
Spinner Dolphin	0.035	0.135	13.227
Rough-Toothed Dolphin	0.023	0.903	88.536
Bottlenose Dolphin	11.559	478.398	46887.767
Cuvier's Beaked Whale	0.000	16.407	1608.056
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table A-35 3D

2018 Level A Southall, Level A Historic, Level B

	Level A Southall	Level A Historic	Level B
<b>ORDER CETACEA</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.002	0.021	2.050
Sei Whale	0.008	0.140	13.689
Bryde's Whale	0.009	0.139	13.631
Blue Whale	0.009	0.150	14.663
Fin Whale	0.000	0.341	33.400
North Atlantic Right Whale	0.000	0.216	21.214
Humpback Whale	0.057	0.385	37.759
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	253.631	24858.371
Pygmy Killer Whale	0.017	0.144	14.143
Short-Finned Pilot Whale	45.142	195.714	19181.882
Long-Finned Pilot Whale	0.005	21.303	2087.903
Rissos Dolphin	0.000	123.199	12074.754
Northern Bottlenose Whale	0.000	0.009	0.892
Pygmy Sperm Whale	0.041	0.086	8.467
Dwarf Sperm Whale	0.390	0.778	76.263
Atlantic White-sided Dolphin	0.129	0.291	28.494
Fraser's Dolphin	0.000	0.008	0.818
Sowerby's Beaked Whale	0.004	0.012	1.146
Blainville's Beaked Whale	0.000	2.344	229.722
Gervais' Beaked Whale	0.000	2.344	229.722
True's Beaked Whale	0.000	2.344	229.722
Killer Whale	0.014	0.121	11.895
Melon-Headed Whale	0.017	0.176	17.227
Harbor Porpoise	0.179	0.487	47.719
Sperm Whale	0.000	8.175	801.204
False Killer Whale	0.058	0.205	20.129
Pantropical Spotted Dolphin	7.820	31.143	3052.372
Clymene Dolphin	3.736	14.346	1406.080
Striped Dolphin	45.256	137.185	13445.523
Atlantic Spotted Dolphin	43.152	212.298	20807.349
Spinner Dolphin	0.035	0.135	13.227
Rough-Toothed Dolphin	0.023	0.903	88.536
Bottlenose Dolphin	11.559	478.398	46887.767
Cuvier's Beaked Whale	0.000	16.407	1608.056
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table A-36 3D

2019 Level A Southall, Level A Historic, Level B

	Level A Southall	Level A Historic	Level B
<b>ORDER CETACEA</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.002	0.021	2.050
Sei Whale	0.008	0.140	13.689
Bryde's Whale	0.009	0.139	13.631
Blue Whale	0.009	0.150	14.663
Fin Whale	0.000	0.341	33.400
North Atlantic Right Whale	0.000	0.216	21.214
Humpback Whale	0.057	0.385	37.759
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	253.631	24858.371
Pygmy Killer Whale	0.017	0.144	14.143
Short-Finned Pilot Whale	45.142	195.714	19181.882
Long-Finned Pilot Whale	0.005	21.303	2087.903
Rissos Dolphin	0.000	123.199	12074.754
Northern Bottlenose Whale	0.000	0.009	0.892
Pygmy Sperm Whale	0.041	0.086	8.467
Dwarf Sperm Whale	0.390	0.778	76.263
Atlantic White-sided Dolphin	0.129	0.291	28.494
Fraser's Dolphin	0.000	0.008	0.818
Sowerby's Beaked Whale	0.004	0.012	1.146
Blainville's Beaked Whale	0.000	2.344	229.722
Gervais' Beaked Whale	0.000	2.344	229.722
True's Beaked Whale	0.000	2.344	229.722
Killer Whale	0.014	0.121	11.895
Melon-Headed Whale	0.017	0.176	17.227
Harbor Porpoise	0.179	0.487	47.719
Sperm Whale	0.000	8.175	801.204
False Killer Whale	0.058	0.205	20.129
Pantropical Spotted Dolphin	7.820	31.143	3052.372
Clymene Dolphin	3.736	14.346	1406.080
Striped Dolphin	45.256	137.185	13445.523
Atlantic Spotted Dolphin	43.152	212.298	20807.349
Spinner Dolphin	0.035	0.135	13.227
Rough-Toothed Dolphin	0.023	0.903	88.536
Bottlenose Dolphin	11.559	478.398	46887.767
Cuvier's Beaked Whale	0.000	16.407	1608.056
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table A-37 3D

2020 Level A Southall, Level A Historic, Level B

	Level A Southall	Level A Historic	Level B
<b>ORDER CETACEA</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.004	0.031	3.074
Sei Whale	0.013	0.210	20.534
Bryde's Whale	0.014	0.209	20.447
Blue Whale	0.014	0.224	21.995
Fin Whale	0.000	0.511	50.100
North Atlantic Right Whale	0.000	0.325	31.821
Humpback Whale	0.086	0.578	56.639
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	380.446	37287.556
Pygmy Killer Whale	0.026	0.216	21.214
Short-Finned Pilot Whale	67.713	293.570	28772.822
Long-Finned Pilot Whale	0.008	31.954	3131.855
Rissos Dolphin	0.000	184.799	18112.131
Northern Bottlenose Whale	0.000	0.014	1.338
Pygmy Sperm Whale	0.062	0.130	12.701
Dwarf Sperm Whale	0.585	1.167	114.395
Atlantic White-sided Dolphin	0.193	0.436	42.741
Fraser's Dolphin	0.000	0.013	1.227
Sowerby's Beaked Whale	0.005	0.018	1.719
Blainville's Beaked Whale	0.000	3.516	344.583
Gervais' Beaked Whale	0.000	3.516	344.583
True's Beaked Whale	0.000	3.516	344.583
Killer Whale	0.020	0.182	17.843
Melon-Headed Whale	0.026	0.264	25.840
Harbor Porpoise	0.269	0.730	71.579
Sperm Whale	0.000	12.262	1201.807
False Killer Whale	0.086	0.308	30.193
Pantropical Spotted Dolphin	11.730	46.715	4578.557
Clymene Dolphin	5.604	21.519	2109.119
Striped Dolphin	67.883	205.778	20168.284
Atlantic Spotted Dolphin	64.728	318.447	31211.024
Spinner Dolphin	0.053	0.202	19.841
Rough-Toothed Dolphin	0.034	1.355	132.804
Bottlenose Dolphin	17.339	717.597	70331.650
Cuvier's Beaked Whale	0.000	24.611	2412.084
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table A-38 WAZ

2012 Level A Southall, Level A Historic, Level B

	Level A Southall	Level A Historic	Level B
<b>ORDER CETACEA</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.000
Clymene Dolphin	0.000	0.000	0.000
Striped Dolphin	0.000	0.000	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.000
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.000
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

## Supplemental Table A-39 WAZ

## 2013 Level A Southall, Level A Historic, Level B

	Level A Southall	Level A Historic	Level B
<b>ORDER CETACEA</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.000
Clymene Dolphin	0.000	0.000	0.000
Striped Dolphin	0.000	0.000	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.000
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.000
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000



## Supplemental Table A-40 WAZ

## 2014 Level A Southall, Level A Historic, Level B

	Level A Southall	Level A Historic	Level B
<b>ORDER CETACEA</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.000
Clymene Dolphin	0.000	0.000	0.000
Striped Dolphin	0.000	0.000	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.000
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.000
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

## Supplemental Table A-41 WAZ

## 2015 Level A Southall, Level A Historic, Level B

	Level A Southall	Level A Historic	Level B
<b>ORDER CETACEA</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.000
Clymene Dolphin	0.000	0.000	0.000
Striped Dolphin	0.000	0.000	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.000
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.000
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table A-42 WAZ

2016 Level A Southall, Level A Historic, Level B

	Level A Southall	Level A Historic	Level B
<b>ORDER CETACEA</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.000
Clymene Dolphin	0.000	0.000	0.000
Striped Dolphin	0.000	0.000	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.000
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.000
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

## Supplemental Table A-43 WAZ

## 2017 Level A Southall, Level A Historic, Level B

	Level A Southall	Level A Historic	Level B
<b>ORDER CETACEA</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.000
Clymene Dolphin	0.000	0.000	0.000
Striped Dolphin	0.000	0.000	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.000
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.000
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

## Supplemental Table A-44 WAZ

## 2018 Level A Southall, Level A Historic, Level B

	Level A Southall	Level A Historic	Level B
<b>ORDER CETACEA</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.002	0.019	1.896
Sei Whale	0.008	0.129	12.663
Bryde's Whale	0.009	0.129	12.609
Blue Whale	0.009	0.138	13.564
Fin Whale	0.000	0.315	30.895
North Atlantic Right Whale	0.000	0.200	19.623
Humpback Whale	0.053	0.356	34.927
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	234.609	22993.993
Pygmy Killer Whale	0.016	0.133	13.082
Short-Finned Pilot Whale	41.757	181.035	17743.241
Long-Finned Pilot Whale	0.005	19.705	1931.310
Rissos Dolphin	0.000	113.959	11169.148
Northern Bottlenose Whale	0.000	0.008	0.825
Pygmy Sperm Whale	0.038	0.080	7.832
Dwarf Sperm Whale	0.361	0.720	70.543
Atlantic White-sided Dolphin	0.119	0.269	26.357
Fraser's Dolphin	0.000	0.008	0.756
Sowerby's Beaked Whale	0.003	0.011	1.060
Blainville's Beaked Whale	0.000	2.168	212.493
Gervais' Beaked Whale	0.000	2.168	212.493
True's Beaked Whale	0.000	2.168	212.493
Killer Whale	0.013	0.112	11.003
Melon-Headed Whale	0.016	0.163	15.935
Harbor Porpoise	0.166	0.450	44.140
Sperm Whale	0.000	7.562	741.114
False Killer Whale	0.053	0.190	18.619
Pantropical Spotted Dolphin	7.234	28.808	2823.444
Clymene Dolphin	3.456	13.270	1300.624
Striped Dolphin	41.861	126.896	12437.109
Atlantic Spotted Dolphin	39.916	196.376	19246.798
Spinner Dolphin	0.033	0.125	12.235
Rough-Toothed Dolphin	0.021	0.836	81.896
Bottlenose Dolphin	10.692	442.518	43371.184
Cuvier's Beaked Whale	0.000	15.177	1487.452
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table A-45 WAZ

2019 Level A Southall, Level A Historic, Level B

	Level A Southall	Level A Historic	Level B
<b>ORDER CETACEA</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.003	0.029	2.821
Sei Whale	0.011	0.219	21.475
Bryde's Whale	0.013	0.218	21.392
Blue Whale	0.013	0.230	22.564
Fin Whale	0.000	0.543	53.223
North Atlantic Right Whale	0.000	0.369	36.131
Humpback Whale	0.066	0.585	57.380
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	419.324	41097.934
Pygmy Killer Whale	0.017	0.218	21.399
Short-Finned Pilot Whale	74.701	320.390	31401.468
Long-Finned Pilot Whale	0.009	32.858	3220.461
Rissos Dolphin	0.000	198.312	19436.567
Northern Bottlenose Whale	0.000	0.015	1.480
Pygmy Sperm Whale	0.042	0.100	9.812
Dwarf Sperm Whale	0.577	1.161	113.782
Atlantic White-sided Dolphin	0.219	0.451	44.227
Fraser's Dolphin	0.000	0.009	0.893
Sowerby's Beaked Whale	0.006	0.017	1.702
Blainville's Beaked Whale	0.000	3.479	340.931
Gervais' Beaked Whale	0.000	3.479	340.931
True's Beaked Whale	0.000	3.479	340.931
Killer Whale	0.016	0.181	17.754
Melon-Headed Whale	0.017	0.271	26.597
Harbor Porpoise	0.243	0.742	72.697
Sperm Whale	0.000	11.721	1148.774
False Killer Whale	0.081	0.321	31.477
Pantropical Spotted Dolphin	13.244	48.849	4787.738
Clymene Dolphin	6.327	22.418	2197.168
Striped Dolphin	76.643	211.137	20693.499
Atlantic Spotted Dolphin	73.305	337.631	33091.235
Spinner Dolphin	0.060	0.211	20.670
Rough-Toothed Dolphin	0.038	1.354	132.663
Bottlenose Dolphin	19.002	775.157	75973.164
Cuvier's Beaked Whale	0.000	24.350	2386.520
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

## Supplemental Table A-46 WAZ

## 2020 Level A Southall, Level A Historic, Level B

	Level A Southall	Level A Historic	Level B
<b>ORDER CETACEA</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.005	0.039	3.792
Sei Whale	0.015	0.255	25.041
Bryde's Whale	0.016	0.254	24.900
Blue Whale	0.016	0.274	26.809
Fin Whale	0.000	0.627	61.412
North Atlantic Right Whale	0.000	0.244	23.876
Humpback Whale	0.106	0.704	68.984
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	468.123	45880.739
Pygmy Killer Whale	0.032	0.264	25.883
Short-Finned Pilot Whale	83.513	361.944	35474.096
Long-Finned Pilot Whale	0.010	39.410	3862.621
Rissos Dolphin	0.000	227.768	22323.518
Northern Bottlenose Whale	0.000	0.016	1.616
Pygmy Sperm Whale	0.076	0.160	15.664
Dwarf Sperm Whale	0.722	1.439	141.075
Atlantic White-sided Dolphin	0.238	0.538	52.714
Fraser's Dolphin	0.000	0.015	1.513
Sowerby's Beaked Whale	0.007	0.021	2.092
Blainville's Beaked Whale	0.000	4.336	424.986
Gervais' Beaked Whale	0.000	4.336	424.986
True's Beaked Whale	0.000	4.336	424.986
Killer Whale	0.025	0.225	22.006
Melon-Headed Whale	0.032	0.321	31.421
Harbor Porpoise	0.331	0.901	88.280
Sperm Whale	0.000	15.123	1482.228
False Killer Whale	0.106	0.373	36.556
Pantropical Spotted Dolphin	14.468	56.936	5580.249
Clymene Dolphin	6.912	26.216	2569.410
Striped Dolphin	83.723	252.971	24793.652
Atlantic Spotted Dolphin	79.831	383.835	37619.682
Spinner Dolphin	0.065	0.247	24.171
Rough-Toothed Dolphin	0.042	1.652	161.895
Bottlenose Dolphin	21.384	872.157	85480.086
Cuvier's Beaked Whale	0.000	30.353	2974.904
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table A-47 VSP

2012 Level A Southall, Level A Historic, Level B

	Level A Southall	Level A Historic	Level B
<b>ORDER CETACEA</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.000
Clymene Dolphin	0.000	0.000	0.000
Striped Dolphin	0.000	0.000	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.000
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.000
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000



Supplemental Table A-48 VSP

2013 Level A Southall, Level A Historic, Level B

	Level A Southall	Level A Historic	Level B
<b>ORDER CETACEA</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.000
Clymene Dolphin	0.000	0.000	0.000
Striped Dolphin	0.000	0.000	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.000
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.000
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table A-49 VSP

2014 Level A Southall, Level A Historic, Level B

	Level A Southall	Level A Historic	Level B
<b>ORDER CETACEA</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.000
Clymene Dolphin	0.000	0.000	0.000
Striped Dolphin	0.000	0.000	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.000
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.000
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table A-50 VSP

2015 Level A Southall, Level A Historic, Level B

	Level A Southall	Level A Historic	Level B
<b>ORDER CETACEA</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.000
Clymene Dolphin	0.000	0.000	0.000
Striped Dolphin	0.000	0.000	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.000
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.000
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table A-51 VSP

2016 Level A Southall, Level A Historic, Level B

	Level A Southall	Level A Historic	Level B
<b>ORDER CETACEA</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.000
Clymene Dolphin	0.000	0.000	0.000
Striped Dolphin	0.000	0.000	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.000
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.000
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table A-52 VSP

2017 Level A Southall, Level A Historic, Level B

	Level A Southall	Level A Historic	Level B
<b>ORDER CETACEA</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.000
Clymene Dolphin	0.000	0.000	0.000
Striped Dolphin	0.000	0.000	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.000
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.000
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table A-53 VSP

2018 Level A Southall, Level A Historic, Level B

	Level A Southall	Level A Historic	Level B
<b>ORDER CETACEA</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.000
Clymene Dolphin	0.000	0.000	0.000
Striped Dolphin	0.000	0.000	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.000
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.000
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table A-54 VSP

2019 Level A Southall, Level A Historic, Level B

	Level A Southall	Level A Historic	Level B
<b>ORDER CETACEA</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.013
Sei Whale	0.000	0.001	0.099
Bryde's Whale	0.000	0.001	0.092
Blue Whale	0.000	0.001	0.099
Fin Whale	0.000	0.003	0.252
North Atlantic Right Whale	0.000	0.002	0.159
Humpback Whale	0.000	0.003	0.261
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	1.774	173.875
Pygmy Killer Whale	0.000	0.001	0.088
Short-Finned Pilot Whale	0.000	1.388	136.062
Long-Finned Pilot Whale	0.000	0.156	15.310
Rissos Dolphin	0.000	0.953	93.444
Northern Bottlenose Whale	0.000	0.000	0.007
Pygmy Sperm Whale	0.000	0.001	0.054
Dwarf Sperm Whale	0.000	0.005	0.539
Atlantic White-sided Dolphin	0.000	0.002	0.203
Fraser's Dolphin	0.000	0.000	0.005
Sowerby's Beaked Whale	0.000	0.000	0.008
Blainville's Beaked Whale	0.000	0.017	1.639
Gervais' Beaked Whale	0.000	0.017	1.639
True's Beaked Whale	0.000	0.017	1.639
Killer Whale	0.000	0.001	0.083
Melon-Headed Whale	0.000	0.001	0.109
Harbor Porpoise	0.000	0.003	0.314
Sperm Whale	0.000	0.059	5.810
False Killer Whale	0.000	0.001	0.133
Pantropical Spotted Dolphin	0.000	0.224	21.983
Clymene Dolphin	0.000	0.101	9.883
Striped Dolphin	0.000	0.952	93.284
Atlantic Spotted Dolphin	0.000	1.489	145.922
Spinner Dolphin	0.000	0.001	0.093
Rough-Toothed Dolphin	0.000	0.007	0.637
Bottlenose Dolphin	0.000	3.277	321.220
Cuvier's Beaked Whale	0.000	0.117	11.474
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table A-55 VSP

2020 Level A Southall, Level A Historic, Level B

	Level A Southall	Level A Historic	Level B
<b>ORDER CETACEA</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.022
Sei Whale	0.000	0.002	0.158
Bryde's Whale	0.000	0.001	0.146
Blue Whale	0.000	0.002	0.159
Fin Whale	0.000	0.004	0.399
North Atlantic Right Whale	0.000	0.003	0.246
Humpback Whale	0.000	0.004	0.417
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	2.774	271.918
Pygmy Killer Whale	0.000	0.001	0.141
Short-Finned Pilot Whale	0.000	2.176	213.265
Long-Finned Pilot Whale	0.000	0.250	24.530
Rissos Dolphin	0.000	1.505	147.510
Northern Bottlenose Whale	0.000	0.000	0.010
Pygmy Sperm Whale	0.000	0.001	0.097
Dwarf Sperm Whale	0.000	0.009	0.880
Atlantic White-sided Dolphin	0.000	0.003	0.326
Fraser's Dolphin	0.000	0.000	0.009
Sowerby's Beaked Whale	0.000	0.000	0.013
Blainville's Beaked Whale	0.000	0.027	2.681
Gervais' Beaked Whale	0.000	0.027	2.681
True's Beaked Whale	0.000	0.027	2.681
Killer Whale	0.000	0.001	0.135
Melon-Headed Whale	0.000	0.002	0.174
Harbor Porpoise	0.000	0.005	0.504
Sperm Whale	0.000	0.099	9.675
False Killer Whale	0.000	0.002	0.211
Pantropical Spotted Dolphin	0.000	0.357	34.992
Clymene Dolphin	0.000	0.161	15.767
Striped Dolphin	0.000	1.524	149.358
Atlantic Spotted Dolphin	0.000	2.356	230.868
Spinner Dolphin	0.000	0.002	0.148
Rough-Toothed Dolphin	0.000	0.011	1.037
Bottlenose Dolphin	0.000	5.162	505.908
Cuvier's Beaked Whale	0.000	0.191	18.765
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000





**SUPPLEMENT B**  
**NON-SEISMIC TAKE TABLES**



Supplemental Table B-1 Non-Seismic Annual Takes

## Total Annual Level A Takes – Southall Criteria

	Year								
	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>ORDER CETACEA</b>									
<i>Suborder Mysticeti (Baleen Whales)</i>									
Common Minke Whale	0.0003	0.0004	0.0004	0.0004	0.0004	0.0003	0.0000	0.0000	0.0000
Sei Whale	0.0020	0.0024	0.0024	0.0024	0.0024	0.0021	0.0004	0.0000	0.0000
Bryde's Whale	0.0023	0.0030	0.0030	0.0030	0.0030	0.0027	0.0007	0.0000	0.0000
Blue Whale	0.0002	0.0005	0.0005	0.0005	0.0005	0.0005	0.0003	0.0000	0.0000
Fin Whale	0.0155	0.0208	0.0208	0.0208	0.0208	0.0185	0.0053	0.0000	0.0000
North Atlantic Right Whale	0.0021	0.0026	0.0026	0.0026	0.0026	0.0022	0.0005	0.0000	0.0000
Humpback Whale	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>									
Short-beaked Common Dolphin	4.0936	5.2235	5.2235	5.2235	5.2235	4.5460	1.1299	0.0000	0.0000
Pygmy Killer Whale	0.0004	0.0010	0.0010	0.0010	0.0010	0.0009	0.0006	0.0000	0.0000
Short-Finned Pilot Whale	0.0053	0.0106	0.0106	0.0106	0.0106	0.0106	0.0053	0.0000	0.0000
Long-Finned Pilot Whale	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Rissos Dolphin	1.8630	2.2287	2.2287	2.2287	2.2287	2.0205	0.3658	0.0000	0.0000
Northern Bottlenose Whale	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Pygmy Sperm Whale	0.0048	0.0064	0.0064	0.0064	0.0064	0.0059	0.0016	0.0000	0.0000
Dwarf Sperm Whale	0.0145	0.0192	0.0192	0.0192	0.0192	0.0178	0.0047	0.0000	0.0000
Atlantic White-sided Dolphin	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Fraser's Dolphin	0.0001	0.0003	0.0004	0.0004	0.0004	0.0003	0.0003	0.0000	0.0000
Sowerby's Beaked Whale	0.0002	0.0002	0.0002	0.0002	0.0002	0.0002	0.0000	0.0000	0.0000
Blainville's Beaked Whale	0.0002	0.0002	0.0002	0.0002	0.0002	0.0002	0.0000	0.0000	0.0000
Gervais' Beaked Whale	0.0002	0.0002	0.0002	0.0002	0.0002	0.0002	0.0000	0.0000	0.0000
True's Beaked Whale	0.0002	0.0002	0.0002	0.0002	0.0002	0.0002	0.0000	0.0000	0.0000
Killer Whale	0.0025	0.0061	0.0061	0.0061	0.0061	0.0058	0.0036	0.0000	0.0000
Melon-Headed Whale	0.0001	0.0004	0.0004	0.0004	0.0004	0.0003	0.0003	0.0000	0.0000
Harbor Porpoise	0.0005	0.0007	0.0007	0.0007	0.0007	0.0006	0.0002	0.0000	0.0000
Sperm Whale	0.0008	0.0009	0.0009	0.0009	0.0009	0.0008	0.0001	0.0000	0.0000
False Killer Whale	0.0001	0.0004	0.0004	0.0004	0.0004	0.0003	0.0003	0.0000	0.0000
Pantropical Spotted Dolphin	0.4477	0.5868	0.6200	0.6200	0.6200	0.5432	0.1677	0.0287	0.0287
Clymene Dolphin	0.2139	0.2803	0.2962	0.2962	0.2962	0.2595	0.0801	0.0137	0.0137
Striped Dolphin	0.5954	0.7674	0.8121	0.8121	0.8121	0.7114	0.2107	0.0386	0.0386
Atlantic Spotted Dolphin	5.3991	6.9574	7.3614	7.3614	7.3614	6.4414	1.8980	0.3397	0.3397
Spinner Dolphin	0.0020	0.0026	0.0028	0.0028	0.0028	0.0024	0.0008	0.0001	0.0001
Rough-Toothed Dolphin	0.0099	0.0145	0.0145	0.0145	0.0145	0.0134	0.0047	0.0000	0.0000
Bottlenose Dolphin	1.2977	2.1422	2.3608	2.3608	2.3608	1.9922	1.0400	0.1955	0.1955
Cuvier's Beaked Whale	0.0013	0.0015	0.0015	0.0015	0.0015	0.0013	0.0003	0.0000	0.0000
<b>ORDER SIRENIA</b>									
West Indian Manatee	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>									
<i>Suborder Pinnipedia</i>									
Hooded Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

Table B-2. Total Annual Level A Takes – Historic Criteria (continued)

Supplemental Table B-2 Non-Seismic Annual Takes

Total Annual Level A Takes – Historic Criteria

	Year								
	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>ORDER CETACEA</b>									
<i>Suborder Mysticeti (Baleen Whales)</i>									
Common Minke Whale	0.0002	0.0003	0.0003	0.0003	0.0003	0.0003	0.0002	0.0001	0.0004
Sei Whale	0.0004	0.0005	0.0005	0.0005	0.0005	0.0006	0.0012	0.0008	0.0024
Bryde's Whale	0.0004	0.0005	0.0005	0.0005	0.0005	0.0006	0.0012	0.0008	0.0024
Blue Whale	0.0007	0.0010	0.0011	0.0011	0.0011	0.0011	0.0015	0.0009	0.0026
Fin Whale	0.0012	0.0016	0.0017	0.0017	0.0017	0.0018	0.0031	0.0019	0.0055
North Atlantic Right Whale	0.0020	0.0025	0.0025	0.0025	0.0025	0.0027	0.0051	0.0031	0.0089
Humpback Whale	0.0025	0.0034	0.0035	0.0035	0.0035	0.0034	0.0037	0.0022	0.0066
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>									
Short-beaked Common Dolphin	1.2187	1.4589	1.4946	1.4946	1.4946	1.5087	2.0876	1.3143	3.8682
Pygmy Killer Whale	0.0004	0.0005	0.0005	0.0005	0.0005	0.0006	0.0011	0.0008	0.0024
Short-Finned Pilot Whale	0.0132	0.0166	0.0171	0.0171	0.0171	0.1358	1.2475	0.8050	2.3163
Long-Finned Pilot Whale	0.0027	0.0033	0.0033	0.0033	0.0033	0.0153	0.1295	0.0932	0.2808
Rissos Dolphin	0.0913	0.1118	0.1118	0.1118	0.1118	0.1826	0.8666	0.5861	1.7367
Northern Bottlenose Whale	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0001	0.0000	0.0001
Pygmy Sperm Whale	0.0011	0.0015	0.0015	0.0015	0.0015	0.0014	0.0007	0.0005	0.0017
Dwarf Sperm Whale	0.0034	0.0046	0.0046	0.0046	0.0046	0.0046	0.0057	0.0038	0.0119
Atlantic White-sided Dolphin	0.0000	0.0001	0.0001	0.0001	0.0001	0.0002	0.0017	0.0014	0.0044
Fraser's Dolphin	0.0004	0.0006	0.0007	0.0007	0.0007	0.0006	0.0003	0.0001	0.0002
Sowerby's Beaked Whale	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0001	0.0001	0.0002
Blainville's Beaked Whale	0.0000	0.0000	0.0000	0.0000	0.0000	0.0013	0.0134	0.0104	0.0320
Gervais' Beaked Whale	0.0000	0.0000	0.0000	0.0000	0.0000	0.0013	0.0134	0.0104	0.0320
True's Beaked Whale	0.0000	0.0000	0.0000	0.0000	0.0000	0.0013	0.0134	0.0104	0.0320
Killer Whale	0.0005	0.0007	0.0007	0.0007	0.0007	0.0007	0.0010	0.0007	0.0021
Melon-Headed Whale	0.0004	0.0005	0.0005	0.0005	0.0005	0.0006	0.0014	0.0009	0.0029
Harbor Porpoise	0.0016	0.0018	0.0018	0.0018	0.0018	0.0019	0.0031	0.0023	0.0068
Sperm Whale	0.0002	0.0002	0.0002	0.0002	0.0002	0.0041	0.0430	0.0377	0.1213
False Killer Whale	0.0004	0.0006	0.0006	0.0006	0.0006	0.0007	0.0016	0.0010	0.0029
Pantropical Spotted Dolphin	0.3036	0.4453	0.4509	0.4509	0.4509	0.4381	0.3559	0.1610	0.4798
Clymene Dolphin	0.1450	0.2127	0.2154	0.2154	0.2154	0.2088	0.1643	0.0729	0.2170
Striped Dolphin	0.3964	0.5755	0.5831	0.5831	0.5831	0.6088	0.9086	0.5299	1.5825
Atlantic Spotted Dolphin	3.4607	4.9269	4.9955	4.9955	4.9955	4.7511	3.0827	1.2151	3.5657
Spinner Dolphin	0.0013	0.0019	0.0020	0.0020	0.0020	0.0019	0.0015	0.0007	0.0020
Rough-Toothed Dolphin	0.0057	0.0074	0.0075	0.0075	0.0075	0.0073	0.0080	0.0052	0.0164
Bottlenose Dolphin	0.9382	1.4056	1.4650	1.4650	1.4650	1.6672	3.8323	2.2521	6.4434
Cuvier's Beaked Whale	0.0002	0.0002	0.0002	0.0002	0.0002	0.0090	0.0939	0.0726	0.2243
<b>ORDER SIRENIA</b>									
West Indian Manatee	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>									
<i>Suborder Pinnipedia</i>									
Hooded Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

Supplemental Table B-3 Non-Seismic Annual Takes

## Total Annual Level B Takes – 160 dB Criteria

	Year								
	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>ORDER CETACEA</b>									
<i>Suborder Mysticeti (Baleen Whales)</i>									
Common Minke Whale	0.0225	0.0287	0.0300	0.0300	0.0300	0.0282	0.0200	0.0135	0.0419
Sei Whale	0.0358	0.0476	0.0511	0.0511	0.0511	0.0557	0.1152	0.0784	0.2328
Bryde's Whale	0.0355	0.0470	0.0505	0.0505	0.0505	0.0553	0.1169	0.0790	0.2338
Blue Whale	0.0659	0.0980	0.1037	0.1037	0.1037	0.1048	0.1448	0.0871	0.2568
Fin Whale	0.1153	0.1598	0.1665	0.1665	0.1665	0.1722	0.3083	0.1847	0.5384
North Atlantic Right Whale	0.1945	0.2461	0.2491	0.2491	0.2491	0.2690	0.5016	0.3002	0.8702
Humpback Whale	0.2454	0.3285	0.3444	0.3444	0.3444	0.3313	0.3597	0.2189	0.6492
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>									
Short-beaked Common Dolphin	119.4440	142.9833	146.4839	146.4839	146.4839	147.8699	204.6009	128.8144	379.1270
Pygmy Killer Whale	0.0345	0.0494	0.0494	0.0494	0.0494	0.0549	0.1097	0.0759	0.2370
Short-Finned Pilot Whale	1.2920	1.6287	1.6711	1.6711	1.6711	13.3054	122.2637	78.8942	227.0254
Long-Finned Pilot Whale	0.2621	0.3201	0.3267	0.3267	0.3267	1.4975	12.6893	9.1359	27.5252
Rissos Dolphin	8.9444	10.9577	10.9577	10.9577	10.9577	17.8981	84.9354	57.4417	170.2112
Northern Bottlenose Whale	0.0000	0.0000	0.0000	0.0000	0.0000	0.0006	0.0063	0.0041	0.0118
Pygmy Sperm Whale	0.1119	0.1503	0.1503	0.1503	0.1503	0.1410	0.0732	0.0472	0.1675
Dwarf Sperm Whale	0.3358	0.4508	0.4508	0.4508	0.4508	0.4557	0.5592	0.3686	1.1655
Atlantic White-sided Dolphin	0.0027	0.0055	0.0055	0.0055	0.0055	0.0208	0.1680	0.1357	0.4275
Fraser's Dolphin	0.0345	0.0568	0.0637	0.0637	0.0637	0.0575	0.0304	0.0098	0.0183
Sowerby's Beaked Whale	0.0023	0.0026	0.0026	0.0026	0.0026	0.0030	0.0073	0.0056	0.0175
Blainville's Beaked Whale	0.0023	0.0026	0.0026	0.0026	0.0026	0.1259	1.3153	1.0167	3.1400
Gervais' Beaked Whale	0.0023	0.0026	0.0026	0.0026	0.0026	0.1259	1.3153	1.0167	3.1400
True's Beaked Whale	0.0026	0.0032	0.0032	0.0032	0.0032	0.1265	1.3156	1.0167	3.1400
Killer Whale	0.0509	0.0642	0.0678	0.0678	0.0678	0.0680	0.0952	0.0667	0.2021
Melon-Headed Whale	0.0361	0.0525	0.0525	0.0525	0.0525	0.0604	0.1362	0.0921	0.2839
Harbor Porpoise	0.1543	0.1717	0.1812	0.1812	0.1812	0.1894	0.2990	0.2206	0.6643
Sperm Whale	0.0182	0.0215	0.0215	0.0215	0.0215	0.4051	4.2127	3.6965	11.8913
False Killer Whale	0.0389	0.0582	0.0582	0.0582	0.0582	0.0674	0.1524	0.0959	0.2885
Pantropical Spotted Dolphin	29.7529	43.6445	44.1968	44.1968	44.1968	42.9366	34.8805	15.7818	47.0220
Clymene Dolphin	14.2145	20.8513	21.1152	21.1152	21.1152	20.4600	16.1068	7.1416	21.2706
Striped Dolphin	38.8529	56.4013	57.1529	57.1529	57.1529	59.6638	89.0555	51.9312	155.0979
Atlantic Spotted Dolphin	339.1818	482.8880	489.6133	489.6133	489.6133	465.6510	302.1377	119.0890	349.4761
Spinner Dolphin	0.1306	0.1899	0.1924	0.1924	0.1924	0.1862	0.1484	0.0672	0.2001
Rough-Toothed Dolphin	0.5554	0.7281	0.7355	0.7355	0.7355	0.7138	0.7853	0.5128	1.6114
Bottlenose Dolphin	91.9501	137.7600	143.5851	143.5851	143.5851	163.3981	375.6071	220.7238	631.5169
Cuvier's Beaked Whale	0.0158	0.0181	0.0181	0.0181	0.0181	0.8810	9.2072	7.1172	21.9798
<b>ORDER SIRENIA</b>									
West Indian Manatee	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.002
<b>ORDER CARNIVORA</b>									
<i>Suborder Pinnipedia</i>									
Hooded Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.002
Gray Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.002
Harbor Seal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.002

Supplemental Table B-4 Survey LOEs (Blocks/Year) by Year

Year	MM LOE													
	4w	5w	9spr	10spr	14sum	20f	21f	4w	5w	9spr	10spr	14sum	20f	21f
	22	23	24	25	26	27	28	29	30	31	32	33	34	35
2012	119.4440	142.9833	146.4839	146.4839	146.4839	147.8699	204.6009	128.8144	379.1270	119.4440	142.9833	146.4839	146.4839	146.4839
2013	0.0345	0.0494	0.0494	0.0494	0.0494	0.0549	0.1097	0.0759	0.2370	0.0345	0.0494	0.0494	0.0494	0.0494
2014	1.2920	1.6287	1.6711	1.6711	1.6711	13.3054	122.2637	78.8942	227.0254	1.2920	1.6287	1.6711	1.6711	1.6711
2015	0.2621	0.3201	0.3267	0.3267	0.3267	1.4975	12.6893	9.1359	27.5252	0.2621	0.3201	0.3267	0.3267	0.3267
2016	8.9444	10.9577	10.9577	10.9577	10.9577	17.8981	84.9354	57.4417	170.2112	8.9444	10.9577	10.9577	10.9577	10.9577
2017	0.0000	0.0000	0.0000	0.0000	0.0000	0.0006	0.0063	0.0041	0.0118	0.0000	0.0000	0.0000	0.0000	0.0000
2018	0.1119	0.1503	0.1503	0.1503	0.1503	0.1410	0.0732	0.0472	0.1675	0.1119	0.1503	0.1503	0.1503	0.1503
2019	0.3358	0.4508	0.4508	0.4508	0.4508	0.4557	0.5592	0.3686	1.1655	0.3358	0.4508	0.4508	0.4508	0.4508
2020	0.0027	0.0055	0.0055	0.0055	0.0055	0.0208	0.1680	0.1357	0.4275	0.0027	0.0055	0.0055	0.0055	0.0055

Supplemental Table B-5 Survey LOEs (Blocks/Year) by Year

Year	Renew Energy LOE													
	4w	5w	9spr	10spr	14sum	20f	21f	4w	5w	9spr	10spr	14sum	20f	21f
	22	23	24	25	26	27	28	29	30	31	32	33	34	35
2012	0.000	6.708	4.833	1.875	6.708	4.208	2.500	0.000	6.708	4.833	1.875	6.708	4.208	2.500
2013	2.000	7.208	7.333	1.875	9.208	4.208	5.000	2.000	7.208	7.333	1.875	9.208	4.208	5.000
2014	2.000	7.208	7.333	1.875	9.208	4.208	5.000	2.000	7.208	7.333	1.875	9.208	4.208	5.000
2015	2.000	7.208	7.333	1.875	9.208	4.208	5.000	2.000	7.208	7.333	1.875	9.208	4.208	5.000
2016	2.000	7.208	7.333	1.875	9.208	4.208	5.000	2.000	7.208	7.333	1.875	9.208	4.208	5.000
2017	2.000	6.458	6.583	1.875	8.458	3.458	5.000	2.000	6.458	6.583	1.875	8.458	3.458	5.000
2018	2.000	0.500	2.500	0.000	2.500	0.000	2.500	2.000	0.500	2.500	0.000	2.500	0.000	2.500
2019	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2020	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

Supplemental Table B-6 Survey LOEs (Blocks/Year) by Year

90 in<sup>3</sup> Airgun

Year	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
2012	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2013	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2014	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2015	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2016	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2017	0.0	0.2	1.1	0.5	0.3	0.0	0.1	1.0	1.0	0.0	0.0	0.3	1.0	0.9	0.0	0.0	0.0	0.2	1.1	0.0	0.9
2018	0.7	2.4	11.3	5.2	4.0	0.7	1.5	10.8	10.5	0.2	0.4	3.7	10.5	9.0	0.4	0.6	0.3	1.9	11.2	0.4	8.8
2019	3.4	4.3	6.4	2.6	4.7	3.4	3.4	7.7	6.0	0.9	2.1	6.9	6.0	6.4	2.1	3.0	1.3	1.7	6.0	2.1	5.2
2020	13.7	15.9	17.4	6.4	16.3	13.7	13.1	23.2	16.3	3.4	8.6	25.5	16.3	19.3	8.6	12.0	5.2	5.6	15.7	8.6	14.2

























































Supplemental Table B-31 90 in<sup>3</sup> Airgun

2012 Level A Southall, Level A Historic, Level B

	Level A Southall	Level A Historic	Level B
<b>ORDER CETACEA</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.000
Clymene Dolphin	0.000	0.000	0.000
Striped Dolphin	0.000	0.000	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.000
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.000
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-32 90 in<sup>3</sup> Airgun

## 2013 Level A Southall, Level A Historic, Level B

	Level A Southall	Level A Historic	Level B
<b>ORDER CETACEA</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.000
Clymene Dolphin	0.000	0.000	0.000
Striped Dolphin	0.000	0.000	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.000
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.000
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-33 90 in<sup>3</sup> Airgun

2014 Level A Southall, Level A Historic, Level B

	Level A Southall	Level A Historic	Level B
<b>ORDER CETACEA</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.000
Clymene Dolphin	0.000	0.000	0.000
Striped Dolphin	0.000	0.000	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.000
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.000
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-34 90 in<sup>3</sup> Airgun

## 2015 Level A Southall, Level A Historic, Level B

	Level A Southall	Level A Historic	Level B
<b>ORDER CETACEA</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.000
Clymene Dolphin	0.000	0.000	0.000
Striped Dolphin	0.000	0.000	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.000
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.000
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-35 90 in<sup>3</sup> Airgun

2016 Level A Southall, Level A Historic, Level B

	Level A Southall	Level A Historic	Level B
<b>ORDER CETACEA</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.000
Clymene Dolphin	0.000	0.000	0.000
Striped Dolphin	0.000	0.000	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.000
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.000
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-36 90 in<sup>3</sup> Airgun

## 2017 Level A Southall, Level A Historic, Level B

	Level A Southall	Level A Historic	Level B
<b>ORDER CETACEA</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.001
Sei Whale	0.000	0.000	0.009
Bryde's Whale	0.000	0.000	0.010
Blue Whale	0.000	0.000	0.010
Fin Whale	0.000	0.000	0.025
North Atlantic Right Whale	0.000	0.000	0.043
Humpback Whale	0.000	0.000	0.025
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.173	17.002
Pygmy Killer Whale	0.000	0.000	0.009
Short-Finned Pilot Whale	0.000	0.120	11.792
Long-Finned Pilot Whale	0.000	0.012	1.200
Rissos Dolphin	0.000	0.081	7.937
Northern Bottlenose Whale	0.000	0.000	0.001
Pygmy Sperm Whale	0.000	0.000	0.003
Dwarf Sperm Whale	0.000	0.000	0.041
Atlantic White-sided Dolphin	0.000	0.000	0.015
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.001
Blainville's Beaked Whale	0.000	0.001	0.124
Gervais' Beaked Whale	0.000	0.001	0.124
True's Beaked Whale	0.000	0.001	0.124
Killer Whale	0.000	0.000	0.007
Melon-Headed Whale	0.000	0.000	0.011
Harbor Porpoise	0.000	0.000	0.026
Sperm Whale	0.000	0.004	0.386
False Killer Whale	0.000	0.000	0.013
Pantropical Spotted Dolphin	0.000	0.020	1.934
Clymene Dolphin	0.000	0.009	0.871
Striped Dolphin	0.000	0.069	6.728
Atlantic Spotted Dolphin	0.000	0.147	14.399
Spinner Dolphin	0.000	0.000	0.008
Rough-Toothed Dolphin	0.000	0.001	0.056
Bottlenose Dolphin	0.000	0.319	31.235
Cuvier's Beaked Whale	0.000	0.009	0.865
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-37 90 in<sup>3</sup> Airgun

## 2018 Level A Southall, Level A Historic, Level B

	Level A Southall	Level A Historic	Level B
<b>ORDER CETACEA</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.013
Sei Whale	0.000	0.001	0.100
Bryde's Whale	0.000	0.001	0.102
Blue Whale	0.000	0.001	0.107
Fin Whale	0.000	0.003	0.259
North Atlantic Right Whale	0.000	0.005	0.448
Humpback Whale	0.000	0.003	0.263
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	1.818	178.211
Pygmy Killer Whale	0.000	0.001	0.095
Short-Finned Pilot Whale	0.000	1.244	121.900
Long-Finned Pilot Whale	0.000	0.129	12.627
Rissos Dolphin	0.000	0.846	82.922
Northern Bottlenose Whale	0.000	0.000	0.006
Pygmy Sperm Whale	0.000	0.000	0.035
Dwarf Sperm Whale	0.000	0.005	0.444
Atlantic White-sided Dolphin	0.000	0.002	0.165
Fraser's Dolphin	0.000	0.000	0.001
Sowerby's Beaked Whale	0.000	0.000	0.007
Blainville's Beaked Whale	0.000	0.013	1.315
Gervais' Beaked Whale	0.000	0.013	1.315
True's Beaked Whale	0.000	0.013	1.315
Killer Whale	0.000	0.001	0.079
Melon-Headed Whale	0.000	0.001	0.120
Harbor Porpoise	0.000	0.003	0.273
Sperm Whale	0.000	0.043	4.209
False Killer Whale	0.000	0.001	0.133
Pantropical Spotted Dolphin	0.000	0.209	20.459
Clymene Dolphin	0.000	0.094	9.217
Striped Dolphin	0.000	0.722	70.793
Atlantic Spotted Dolphin	0.000	1.552	152.158
Spinner Dolphin	0.000	0.001	0.087
Rough-Toothed Dolphin	0.000	0.006	0.606
Bottlenose Dolphin	0.000	3.307	324.122
Cuvier's Beaked Whale	0.000	0.094	9.205
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-38 90 in<sup>3</sup> Airgun

## 2019 Level A Southall, Level A Historic, Level B

	Level A Southall	Level A Historic	Level B
<b>ORDER CETACEA</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.012
Sei Whale	0.000	0.001	0.075
Bryde's Whale	0.000	0.001	0.076
Blue Whale	0.000	0.001	0.082
Fin Whale	0.000	0.002	0.180
North Atlantic Right Whale	0.000	0.003	0.298
Humpback Whale	0.000	0.002	0.205
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	1.285	125.964
Pygmy Killer Whale	0.000	0.001	0.076
Short-Finned Pilot Whale	0.000	0.805	78.867
Long-Finned Pilot Whale	0.000	0.093	9.132
Rissos Dolphin	0.000	0.586	57.442
Northern Bottlenose Whale	0.000	0.000	0.004
Pygmy Sperm Whale	0.000	0.000	0.047
Dwarf Sperm Whale	0.000	0.004	0.369
Atlantic White-sided Dolphin	0.000	0.001	0.136
Fraser's Dolphin	0.000	0.000	0.003
Sowerby's Beaked Whale	0.000	0.000	0.006
Blainville's Beaked Whale	0.000	0.010	1.017
Gervais' Beaked Whale	0.000	0.010	1.017
True's Beaked Whale	0.000	0.010	1.017
Killer Whale	0.000	0.001	0.063
Melon-Headed Whale	0.000	0.001	0.092
Harbor Porpoise	0.000	0.002	0.212
Sperm Whale	0.000	0.038	3.696
False Killer Whale	0.000	0.001	0.096
Pantropical Spotted Dolphin	0.000	0.156	15.252
Clymene Dolphin	0.000	0.070	6.889
Striped Dolphin	0.000	0.523	51.217
Atlantic Spotted Dolphin	0.000	1.151	112.815
Spinner Dolphin	0.000	0.001	0.065
Rough-Toothed Dolphin	0.000	0.005	0.507
Bottlenose Dolphin	0.000	2.194	215.048
Cuvier's Beaked Whale	0.000	0.073	7.117
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000



Supplemental Table B-39 90 in<sup>3</sup> Airgun

2020 Level A Southall, Level A Historic, Level B

	Level A Southall	Level A Historic	Level B
<b>ORDER CETACEA</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.041
Sei Whale	0.000	0.002	0.230
Bryde's Whale	0.000	0.002	0.231
Blue Whale	0.000	0.003	0.252
Fin Whale	0.000	0.005	0.534
North Atlantic Right Whale	0.000	0.009	0.868
Humpback Whale	0.000	0.006	0.635
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	3.839	376.276
Pygmy Killer Whale	0.000	0.002	0.237
Short-Finned Pilot Whale	0.000	2.316	226.998
Long-Finned Pilot Whale	0.000	0.281	27.521
Rissos Dolphin	0.000	1.737	170.211
Northern Bottlenose Whale	0.000	0.000	0.012
Pygmy Sperm Whale	0.000	0.002	0.167
Dwarf Sperm Whale	0.000	0.012	1.166
Atlantic White-sided Dolphin	0.000	0.004	0.427
Fraser's Dolphin	0.000	0.000	0.012
Sowerby's Beaked Whale	0.000	0.000	0.017
Blainville's Beaked Whale	0.000	0.032	3.140
Gervais' Beaked Whale	0.000	0.032	3.140
True's Beaked Whale	0.000	0.032	3.140
Killer Whale	0.000	0.002	0.199
Melon-Headed Whale	0.000	0.003	0.284
Harbor Porpoise	0.000	0.007	0.656
Sperm Whale	0.000	0.121	11.891
False Killer Whale	0.000	0.003	0.288
Pantropical Spotted Dolphin	0.000	0.474	46.492
Clymene Dolphin	0.000	0.214	21.018
Striped Dolphin	0.000	1.575	154.384
Atlantic Spotted Dolphin	0.000	3.502	343.203
Spinner Dolphin	0.000	0.002	0.198
Rough-Toothed Dolphin	0.000	0.016	1.605
Bottlenose Dolphin	0.000	6.385	625.841
Cuvier's Beaked Whale	0.000	0.224	21.980
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-40 Boom MM

2012 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.001
Fin Whale	0.000	0.000	0.001
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.003
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.007	0.733
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.001
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.001
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.001	0.092
Clymene Dolphin	0.000	0.000	0.044
Striped Dolphin	0.000	0.001	0.128
Atlantic Spotted Dolphin	0.000	0.012	1.147
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.005	0.530
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-41 Boom MM

2013 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.001
Fin Whale	0.000	0.000	0.001
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.003
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.007	0.733
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.001
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.001
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.001	0.092
Clymene Dolphin	0.000	0.000	0.044
Striped Dolphin	0.000	0.001	0.128
Atlantic Spotted Dolphin	0.000	0.012	1.147
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.005	0.530
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-42 Boom MM

2014 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.001
Sei Whale	0.000	0.000	0.002
Bryde's Whale	0.000	0.000	0.002
Blue Whale	0.000	0.000	0.004
Fin Whale	0.000	0.000	0.004
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.014
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.033	3.210
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.006
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.002
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.006
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.004	0.440
Clymene Dolphin	0.000	0.002	0.210
Striped Dolphin	0.000	0.006	0.604
Atlantic Spotted Dolphin	0.000	0.055	5.380
Spinner Dolphin	0.000	0.000	0.002
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.028	2.707
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-43 Boom MM

2015 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.001
Sei Whale	0.000	0.000	0.002
Bryde's Whale	0.000	0.000	0.002
Blue Whale	0.000	0.000	0.004
Fin Whale	0.000	0.000	0.004
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.014
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.033	3.210
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.006
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.002
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.006
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.004	0.440
Clymene Dolphin	0.000	0.002	0.210
Striped Dolphin	0.000	0.006	0.604
Atlantic Spotted Dolphin	0.000	0.055	5.380
Spinner Dolphin	0.000	0.000	0.002
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.028	2.707
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-44 Boom MM

2016 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.001
Sei Whale	0.000	0.000	0.002
Bryde's Whale	0.000	0.000	0.002
Blue Whale	0.000	0.000	0.004
Fin Whale	0.000	0.000	0.004
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.014
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.033	3.210
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.006
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.002
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.006
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.004	0.440
Clymene Dolphin	0.000	0.002	0.210
Striped Dolphin	0.000	0.006	0.604
Atlantic Spotted Dolphin	0.000	0.055	5.380
Spinner Dolphin	0.000	0.000	0.002
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.028	2.707
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-45 Boom MM

2017 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.001
Sei Whale	0.000	0.000	0.002
Bryde's Whale	0.000	0.000	0.002
Blue Whale	0.000	0.000	0.003
Fin Whale	0.000	0.000	0.002
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.010
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.022	2.120
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.005
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.002
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.005
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.004	0.353
Clymene Dolphin	0.000	0.002	0.169
Striped Dolphin	0.000	0.005	0.476
Atlantic Spotted Dolphin	0.000	0.043	4.178
Spinner Dolphin	0.000	0.000	0.002
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.024	2.397
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-46 Boom MM

2018 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.001
Sei Whale	0.000	0.000	0.002
Bryde's Whale	0.000	0.000	0.002
Blue Whale	0.000	0.000	0.003
Fin Whale	0.000	0.000	0.002
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.010
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.022	2.120
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.005
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.002
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.005
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.004	0.353
Clymene Dolphin	0.000	0.002	0.169
Striped Dolphin	0.000	0.005	0.476
Atlantic Spotted Dolphin	0.000	0.043	4.178
Spinner Dolphin	0.000	0.000	0.002
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.024	2.397
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000



Supplemental Table B-47 Boom MM

2019 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.001
Sei Whale	0.000	0.000	0.002
Bryde's Whale	0.000	0.000	0.002
Blue Whale	0.000	0.000	0.003
Fin Whale	0.000	0.000	0.002
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.010
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.022	2.120
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.005
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.002
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.005
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.004	0.353
Clymene Dolphin	0.000	0.002	0.169
Striped Dolphin	0.000	0.005	0.476
Atlantic Spotted Dolphin	0.000	0.043	4.178
Spinner Dolphin	0.000	0.000	0.002
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.024	2.397
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-48 Boom MM

2020 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.001
Sei Whale	0.000	0.000	0.002
Bryde's Whale	0.000	0.000	0.002
Blue Whale	0.000	0.000	0.003
Fin Whale	0.000	0.000	0.002
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.010
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.022	2.120
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.005
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.002
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.005
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.004	0.353
Clymene Dolphin	0.000	0.002	0.169
Striped Dolphin	0.000	0.005	0.476
Atlantic Spotted Dolphin	0.000	0.043	4.178
Spinner Dolphin	0.000	0.000	0.002
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.024	2.397
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-49 Boom RenEn

2012 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.008
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.025
Fin Whale	0.000	0.000	0.025
North Atlantic Right Whale	0.000	0.001	0.112
Humpback Whale	0.000	0.002	0.154
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.618	60.587
Pygmy Killer Whale	0.000	0.000	0.010
Short-Finned Pilot Whale	0.000	0.003	0.275
Long-Finned Pilot Whale	0.000	0.001	0.069
Rissos Dolphin	0.000	0.000	0.015
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.001	0.079
Dwarf Sperm Whale	0.000	0.002	0.238
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.022
Sowerby's Beaked Whale	0.000	0.000	0.001
Blainville's Beaked Whale	0.000	0.000	0.001
Gervais' Beaked Whale	0.000	0.000	0.001
True's Beaked Whale	0.000	0.000	0.001
Killer Whale	0.000	0.000	0.010
Melon-Headed Whale	0.000	0.000	0.010
Harbor Porpoise	0.000	0.001	0.090
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.010
Pantropical Spotted Dolphin	0.000	0.234	22.945
Clymene Dolphin	0.000	0.112	10.962
Striped Dolphin	0.000	0.303	29.719
Atlantic Spotted Dolphin	0.000	2.629	257.701
Spinner Dolphin	0.000	0.001	0.103
Rough-Toothed Dolphin	0.000	0.003	0.304
Bottlenose Dolphin	0.000	0.598	58.622
Cuvier's Beaked Whale	0.000	0.000	0.007
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

## Supplemental Table B-50 Boom RenEn

## 2013 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.010
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.043
Fin Whale	0.000	0.000	0.034
North Atlantic Right Whale	0.000	0.001	0.127
Humpback Whale	0.000	0.002	0.205
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.718	70.380
Pygmy Killer Whale	0.000	0.000	0.018
Short-Finned Pilot Whale	0.000	0.003	0.291
Long-Finned Pilot Whale	0.000	0.001	0.073
Rissos Dolphin	0.000	0.000	0.015
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.001	0.109
Dwarf Sperm Whale	0.000	0.003	0.327
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.040
Sowerby's Beaked Whale	0.000	0.000	0.001
Blainville's Beaked Whale	0.000	0.000	0.001
Gervais' Beaked Whale	0.000	0.000	0.001
True's Beaked Whale	0.000	0.000	0.001
Killer Whale	0.003	0.000	0.014
Melon-Headed Whale	0.000	0.000	0.018
Harbor Porpoise	0.000	0.001	0.103
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.018
Pantropical Spotted Dolphin	0.000	0.348	34.070
Clymene Dolphin	0.000	0.166	16.277
Striped Dolphin	0.000	0.446	43.709
Atlantic Spotted Dolphin	0.000	3.793	371.774
Spinner Dolphin	0.000	0.002	0.153
Rough-Toothed Dolphin	0.000	0.004	0.398
Bottlenose Dolphin	0.000	0.906	88.758
Cuvier's Beaked Whale	0.000	0.000	0.008
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-51 Boom RenEn

2014 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.010
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.043
Fin Whale	0.000	0.000	0.034
North Atlantic Right Whale	0.000	0.001	0.127
Humpback Whale	0.000	0.002	0.205
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.718	70.380
Pygmy Killer Whale	0.000	0.000	0.018
Short-Finned Pilot Whale	0.000	0.003	0.291
Long-Finned Pilot Whale	0.000	0.001	0.073
Rissos Dolphin	0.000	0.000	0.015
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.001	0.109
Dwarf Sperm Whale	0.000	0.003	0.327
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.040
Sowerby's Beaked Whale	0.000	0.000	0.001
Blainville's Beaked Whale	0.000	0.000	0.001
Gervais' Beaked Whale	0.000	0.000	0.001
True's Beaked Whale	0.000	0.000	0.001
Killer Whale	0.003	0.000	0.014
Melon-Headed Whale	0.000	0.000	0.018
Harbor Porpoise	0.000	0.001	0.103
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.018
Pantropical Spotted Dolphin	0.000	0.348	34.070
Clymene Dolphin	0.000	0.166	16.277
Striped Dolphin	0.000	0.446	43.709
Atlantic Spotted Dolphin	0.000	3.793	371.774
Spinner Dolphin	0.000	0.002	0.153
Rough-Toothed Dolphin	0.000	0.004	0.398
Bottlenose Dolphin	0.000	0.906	88.758
Cuvier's Beaked Whale	0.000	0.000	0.008
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

## Supplemental Table B-52 Boom RenEn

## 2015 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.010
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.043
Fin Whale	0.000	0.000	0.034
North Atlantic Right Whale	0.000	0.001	0.127
Humpback Whale	0.000	0.002	0.205
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.718	70.380
Pygmy Killer Whale	0.000	0.000	0.018
Short-Finned Pilot Whale	0.000	0.003	0.291
Long-Finned Pilot Whale	0.000	0.001	0.073
Rissos Dolphin	0.000	0.000	0.015
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.001	0.109
Dwarf Sperm Whale	0.000	0.003	0.327
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.040
Sowerby's Beaked Whale	0.000	0.000	0.001
Blainville's Beaked Whale	0.000	0.000	0.001
Gervais' Beaked Whale	0.000	0.000	0.001
True's Beaked Whale	0.000	0.000	0.001
Killer Whale	0.003	0.000	0.014
Melon-Headed Whale	0.000	0.000	0.018
Harbor Porpoise	0.000	0.001	0.103
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.018
Pantropical Spotted Dolphin	0.000	0.348	34.070
Clymene Dolphin	0.000	0.166	16.277
Striped Dolphin	0.000	0.446	43.709
Atlantic Spotted Dolphin	0.000	3.793	371.774
Spinner Dolphin	0.000	0.002	0.153
Rough-Toothed Dolphin	0.000	0.004	0.398
Bottlenose Dolphin	0.000	0.906	88.758
Cuvier's Beaked Whale	0.000	0.000	0.008
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-53 Boom RenEn

2016 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.010
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.043
Fin Whale	0.000	0.000	0.034
North Atlantic Right Whale	0.000	0.001	0.127
Humpback Whale	0.000	0.002	0.205
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.718	70.380
Pygmy Killer Whale	0.000	0.000	0.018
Short-Finned Pilot Whale	0.000	0.003	0.291
Long-Finned Pilot Whale	0.000	0.001	0.073
Rissos Dolphin	0.000	0.000	0.015
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.001	0.109
Dwarf Sperm Whale	0.000	0.003	0.327
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.040
Sowerby's Beaked Whale	0.000	0.000	0.001
Blainville's Beaked Whale	0.000	0.000	0.001
Gervais' Beaked Whale	0.000	0.000	0.001
True's Beaked Whale	0.000	0.000	0.001
Killer Whale	0.003	0.000	0.014
Melon-Headed Whale	0.000	0.000	0.018
Harbor Porpoise	0.000	0.001	0.103
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.018
Pantropical Spotted Dolphin	0.000	0.348	34.070
Clymene Dolphin	0.000	0.166	16.277
Striped Dolphin	0.000	0.446	43.709
Atlantic Spotted Dolphin	0.000	3.793	371.774
Spinner Dolphin	0.000	0.002	0.153
Rough-Toothed Dolphin	0.000	0.004	0.398
Bottlenose Dolphin	0.000	0.906	88.758
Cuvier's Beaked Whale	0.000	0.000	0.008
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

## Supplemental Table B-54 Boom RenEn

## 2017 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.009
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.040
Fin Whale	0.000	0.000	0.031
North Atlantic Right Whale	0.000	0.001	0.115
Humpback Whale	0.000	0.002	0.184
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.653	64.024
Pygmy Killer Whale	0.000	0.000	0.016
Short-Finned Pilot Whale	0.000	0.003	0.267
Long-Finned Pilot Whale	0.000	0.001	0.067
Rissos Dolphin	0.000	0.000	0.015
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.001	0.100
Dwarf Sperm Whale	0.000	0.003	0.300
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.038
Sowerby's Beaked Whale	0.000	0.000	0.001
Blainville's Beaked Whale	0.000	0.000	0.001
Gervais' Beaked Whale	0.000	0.000	0.001
True's Beaked Whale	0.000	0.000	0.001
Killer Whale	0.003	0.000	0.013
Melon-Headed Whale	0.000	0.000	0.016
Harbor Porpoise	0.000	0.001	0.093
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.016
Pantropical Spotted Dolphin	0.000	0.324	31.724
Clymene Dolphin	0.000	0.155	15.156
Striped Dolphin	0.000	0.415	40.651
Atlantic Spotted Dolphin	0.000	3.511	344.158
Spinner Dolphin	0.000	0.001	0.143
Rough-Toothed Dolphin	0.000	0.004	0.353
Bottlenose Dolphin	0.000	0.840	82.312
Cuvier's Beaked Whale	0.000	0.000	0.007
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000



Supplemental Table B-55 Boom RenEn

2018 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.002
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.018
Fin Whale	0.000	0.000	0.009
North Atlantic Right Whale	0.000	0.000	0.016
Humpback Whale	0.000	0.001	0.052
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.100	9.793
Pygmy Killer Whale	0.000	0.000	0.007
Short-Finned Pilot Whale	0.000	0.000	0.016
Long-Finned Pilot Whale	0.000	0.000	0.004
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.030
Dwarf Sperm Whale	0.000	0.001	0.089
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.018
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.003	0.000	0.004
Melon-Headed Whale	0.000	0.000	0.007
Harbor Porpoise	0.000	0.000	0.013
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.007
Pantropical Spotted Dolphin	0.000	0.114	11.125
Clymene Dolphin	0.000	0.054	5.315
Striped Dolphin	0.000	0.143	13.991
Atlantic Spotted Dolphin	0.000	1.164	114.073
Spinner Dolphin	0.000	0.001	0.050
Rough-Toothed Dolphin	0.000	0.001	0.094
Bottlenose Dolphin	0.000	0.307	30.136
Cuvier's Beaked Whale	0.000	0.000	0.001
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

## Supplemental Table B-56 Boom RenEn

## 2019 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.000
Clymene Dolphin	0.000	0.000	0.000
Striped Dolphin	0.000	0.000	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.000
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.000
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-57 Boom RenEn

2020 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.000
Clymene Dolphin	0.000	0.000	0.000
Striped Dolphin	0.000	0.000	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.000
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.000
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-58 Chirp MM

2012 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.001
Bryde's Whale	0.000	0.000	0.001
Blue Whale	0.000	0.000	0.001
Fin Whale	0.000	0.000	0.001
North Atlantic Right Whale	0.000	0.000	0.001
Humpback Whale	0.000	0.000	0.001
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.003	0.309
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.013
Long-Finned Pilot Whale	0.000	0.000	0.002
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.001
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.001
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.001
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.010	0.001	0.058
Clymene Dolphin	0.005	0.000	0.028
Striped Dolphin	0.013	0.001	0.078
Atlantic Spotted Dolphin	0.119	0.007	0.716
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.002
Bottlenose Dolphin	0.061	0.010	1.003
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-59 Chirp MM

2013 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.001
Bryde's Whale	0.000	0.000	0.001
Blue Whale	0.000	0.000	0.001
Fin Whale	0.000	0.000	0.001
North Atlantic Right Whale	0.000	0.000	0.001
Humpback Whale	0.000	0.000	0.001
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.003	0.309
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.013
Long-Finned Pilot Whale	0.000	0.000	0.002
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.001
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.001
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.001
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.010	0.001	0.058
Clymene Dolphin	0.005	0.000	0.028
Striped Dolphin	0.013	0.001	0.078
Atlantic Spotted Dolphin	0.119	0.007	0.716
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.002
Bottlenose Dolphin	0.061	0.010	1.003
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-60 Chirp MM

2014 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.001
Sei Whale	0.000	0.000	0.002
Bryde's Whale	0.000	0.000	0.002
Blue Whale	0.000	0.000	0.003
Fin Whale	0.000	0.000	0.004
North Atlantic Right Whale	0.000	0.000	0.004
Humpback Whale	0.000	0.000	0.006
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.013	1.279
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.001	0.053
Long-Finned Pilot Whale	0.000	0.000	0.008
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.003
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.003
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.006
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.043	0.003	0.257
Clymene Dolphin	0.021	0.001	0.123
Striped Dolphin	0.058	0.004	0.346
Atlantic Spotted Dolphin	0.523	0.032	3.140
Spinner Dolphin	0.000	0.000	0.001
Rough-Toothed Dolphin	0.000	0.000	0.009
Bottlenose Dolphin	0.280	0.047	4.579
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-61 Chirp MM

2015 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.001
Sei Whale	0.000	0.000	0.002
Bryde's Whale	0.000	0.000	0.002
Blue Whale	0.000	0.000	0.003
Fin Whale	0.000	0.000	0.004
North Atlantic Right Whale	0.000	0.000	0.004
Humpback Whale	0.000	0.000	0.006
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.013	1.279
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.001	0.053
Long-Finned Pilot Whale	0.000	0.000	0.008
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.003
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.003
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.006
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.043	0.003	0.257
Clymene Dolphin	0.021	0.001	0.123
Striped Dolphin	0.058	0.004	0.346
Atlantic Spotted Dolphin	0.523	0.032	3.140
Spinner Dolphin	0.000	0.000	0.001
Rough-Toothed Dolphin	0.000	0.000	0.009
Bottlenose Dolphin	0.280	0.047	4.579
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-62 Chirp MM

2016 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.001
Sei Whale	0.000	0.000	0.002
Bryde's Whale	0.000	0.000	0.002
Blue Whale	0.000	0.000	0.003
Fin Whale	0.000	0.000	0.004
North Atlantic Right Whale	0.000	0.000	0.004
Humpback Whale	0.000	0.000	0.006
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.013	1.279
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.001	0.053
Long-Finned Pilot Whale	0.000	0.000	0.008
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.003
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.003
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.006
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.043	0.003	0.257
Clymene Dolphin	0.021	0.001	0.123
Striped Dolphin	0.058	0.004	0.346
Atlantic Spotted Dolphin	0.523	0.032	3.140
Spinner Dolphin	0.000	0.000	0.001
Rough-Toothed Dolphin	0.000	0.000	0.009
Bottlenose Dolphin	0.280	0.047	4.579
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000



Supplemental Table B-63 Chirp MM

2017 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.001
Sei Whale	0.000	0.000	0.002
Bryde's Whale	0.000	0.000	0.002
Blue Whale	0.000	0.000	0.002
Fin Whale	0.000	0.000	0.002
North Atlantic Right Whale	0.000	0.000	0.002
Humpback Whale	0.000	0.000	0.004
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.007	0.693
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.026
Long-Finned Pilot Whale	0.000	0.000	0.004
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.002
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.002
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.003
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.029	0.002	0.172
Clymene Dolphin	0.014	0.001	0.082
Striped Dolphin	0.039	0.002	0.232
Atlantic Spotted Dolphin	0.340	0.021	2.038
Spinner Dolphin	0.000	0.000	0.001
Rough-Toothed Dolphin	0.000	0.000	0.006
Bottlenose Dolphin	0.195	0.033	3.214
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-64 Chirp MM

2018 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.001
Sei Whale	0.000	0.000	0.002
Bryde's Whale	0.000	0.000	0.002
Blue Whale	0.000	0.000	0.002
Fin Whale	0.000	0.000	0.002
North Atlantic Right Whale	0.000	0.000	0.002
Humpback Whale	0.000	0.000	0.004
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.007	0.693
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.026
Long-Finned Pilot Whale	0.000	0.000	0.004
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.002
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.002
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.003
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.029	0.002	0.172
Clymene Dolphin	0.014	0.001	0.082
Striped Dolphin	0.039	0.002	0.232
Atlantic Spotted Dolphin	0.340	0.021	2.038
Spinner Dolphin	0.000	0.000	0.001
Rough-Toothed Dolphin	0.000	0.000	0.006
Bottlenose Dolphin	0.195	0.033	3.214
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-65 Chirp MM

2019 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.001
Sei Whale	0.000	0.000	0.002
Bryde's Whale	0.000	0.000	0.002
Blue Whale	0.000	0.000	0.002
Fin Whale	0.000	0.000	0.002
North Atlantic Right Whale	0.000	0.000	0.002
Humpback Whale	0.000	0.000	0.004
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.007	0.693
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.026
Long-Finned Pilot Whale	0.000	0.000	0.004
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.002
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.002
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.003
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.029	0.002	0.172
Clymene Dolphin	0.014	0.001	0.082
Striped Dolphin	0.039	0.002	0.232
Atlantic Spotted Dolphin	0.340	0.021	2.038
Spinner Dolphin	0.000	0.000	0.001
Rough-Toothed Dolphin	0.000	0.000	0.006
Bottlenose Dolphin	0.195	0.033	3.214
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-66 Chirp MM

2020 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.001
Sei Whale	0.000	0.000	0.002
Bryde's Whale	0.000	0.000	0.002
Blue Whale	0.000	0.000	0.002
Fin Whale	0.000	0.000	0.002
North Atlantic Right Whale	0.000	0.000	0.002
Humpback Whale	0.000	0.000	0.004
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.007	0.693
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.026
Long-Finned Pilot Whale	0.000	0.000	0.004
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.002
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.002
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.003
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.029	0.002	0.172
Clymene Dolphin	0.014	0.001	0.082
Striped Dolphin	0.039	0.002	0.232
Atlantic Spotted Dolphin	0.340	0.021	2.038
Spinner Dolphin	0.000	0.000	0.001
Rough-Toothed Dolphin	0.000	0.000	0.006
Bottlenose Dolphin	0.195	0.033	3.214
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-67 Chirp RenEN

2012 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.013
Sei Whale	0.002	0.000	0.033
Bryde's Whale	0.002	0.000	0.033
Blue Whale	0.000	0.000	0.038
Fin Whale	0.015	0.001	0.086
North Atlantic Right Whale	0.002	0.001	0.078
Humpback Whale	0.000	0.001	0.084
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	4.086	0.568	55.631
Pygmy Killer Whale	0.000	0.000	0.024
Short-Finned Pilot Whale	0.005	0.010	0.955
Long-Finned Pilot Whale	0.000	0.002	0.182
Rissos Dolphin	1.863	0.088	8.579
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.005	0.000	0.031
Dwarf Sperm Whale	0.014	0.001	0.093
Atlantic White-sided Dolphin	0.000	0.000	0.003
Fraser's Dolphin	0.000	0.000	0.010
Sowerby's Beaked Whale	0.000	0.000	0.001
Blainville's Beaked Whale	0.000	0.000	0.001
Gervais' Beaked Whale	0.000	0.000	0.001
True's Beaked Whale	0.000	0.000	0.001
Killer Whale	0.003	0.000	0.038
Melon-Headed Whale	0.000	0.000	0.025
Harbor Porpoise	0.001	0.001	0.059
Sperm Whale	0.001	0.000	0.018
False Killer Whale	0.000	0.000	0.028
Pantropical Spotted Dolphin	0.438	0.065	6.410
Clymene Dolphin	0.209	0.031	3.062
Striped Dolphin	0.582	0.088	8.593
Atlantic Spotted Dolphin	5.280	0.781	76.591
Spinner Dolphin	0.002	0.000	0.026
Rough-Toothed Dolphin	0.010	0.002	0.244
Bottlenose Dolphin	1.134	0.311	30.504
Cuvier's Beaked Whale	0.001	0.000	0.008
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-68 Chirp RenEN

2013 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.017
Sei Whale	0.002	0.000	0.045
Bryde's Whale	0.003	0.000	0.044
Blue Whale	0.000	0.001	0.052
Fin Whale	0.021	0.001	0.121
North Atlantic Right Whale	0.002	0.001	0.113
Humpback Whale	0.000	0.001	0.115
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	5.216	0.702	68.791
Pygmy Killer Whale	0.001	0.000	0.031
Short-Finned Pilot Whale	0.011	0.013	1.259
Long-Finned Pilot Whale	0.000	0.002	0.233
Rissos Dolphin	2.225	0.107	10.530
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.006	0.000	0.039
Dwarf Sperm Whale	0.019	0.001	0.118
Atlantic White-sided Dolphin	0.000	0.000	0.005
Fraser's Dolphin	0.000	0.000	0.014
Sowerby's Beaked Whale	0.000	0.000	0.001
Blainville's Beaked Whale	0.000	0.000	0.001
Gervais' Beaked Whale	0.000	0.000	0.001
True's Beaked Whale	0.000	0.000	0.002
Killer Whale	0.003	0.000	0.047
Melon-Headed Whale	0.000	0.000	0.034
Harbor Porpoise	0.001	0.001	0.063
Sperm Whale	0.001	0.000	0.021
False Killer Whale	0.000	0.000	0.040
Pantropical Spotted Dolphin	0.577	0.093	9.080
Clymene Dolphin	0.276	0.044	4.338
Striped Dolphin	0.754	0.123	12.025
Atlantic Spotted Dolphin	6.838	1.073	105.139
Spinner Dolphin	0.003	0.000	0.035
Rough-Toothed Dolphin	0.014	0.003	0.321
Bottlenose Dolphin	1.934	0.466	45.626
Cuvier's Beaked Whale	0.001	0.000	0.010
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-69 Chirp RenEN

2014 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.017
Sei Whale	0.002	0.000	0.045
Bryde's Whale	0.003	0.000	0.044
Blue Whale	0.000	0.001	0.052
Fin Whale	0.021	0.001	0.121
North Atlantic Right Whale	0.002	0.001	0.113
Humpback Whale	0.000	0.001	0.115
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	5.216	0.702	68.791
Pygmy Killer Whale	0.001	0.000	0.031
Short-Finned Pilot Whale	0.011	0.013	1.259
Long-Finned Pilot Whale	0.000	0.002	0.233
Rissos Dolphin	2.225	0.107	10.530
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.006	0.000	0.039
Dwarf Sperm Whale	0.019	0.001	0.118
Atlantic White-sided Dolphin	0.000	0.000	0.005
Fraser's Dolphin	0.000	0.000	0.014
Sowerby's Beaked Whale	0.000	0.000	0.001
Blainville's Beaked Whale	0.000	0.000	0.001
Gervais' Beaked Whale	0.000	0.000	0.001
True's Beaked Whale	0.000	0.000	0.002
Killer Whale	0.003	0.000	0.047
Melon-Headed Whale	0.000	0.000	0.034
Harbor Porpoise	0.001	0.001	0.063
Sperm Whale	0.001	0.000	0.021
False Killer Whale	0.000	0.000	0.040
Pantropical Spotted Dolphin	0.577	0.093	9.080
Clymene Dolphin	0.276	0.044	4.338
Striped Dolphin	0.754	0.123	12.025
Atlantic Spotted Dolphin	6.838	1.073	105.139
Spinner Dolphin	0.003	0.000	0.035
Rough-Toothed Dolphin	0.014	0.003	0.321
Bottlenose Dolphin	1.934	0.466	45.626
Cuvier's Beaked Whale	0.001	0.000	0.010
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-70 Chirp RenEN

2015 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.017
Sei Whale	0.002	0.000	0.045
Bryde's Whale	0.003	0.000	0.044
Blue Whale	0.000	0.001	0.052
Fin Whale	0.021	0.001	0.121
North Atlantic Right Whale	0.002	0.001	0.113
Humpback Whale	0.000	0.001	0.115
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	5.216	0.702	68.791
Pygmy Killer Whale	0.001	0.000	0.031
Short-Finned Pilot Whale	0.011	0.013	1.259
Long-Finned Pilot Whale	0.000	0.002	0.233
Rissos Dolphin	2.225	0.107	10.530
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.006	0.000	0.039
Dwarf Sperm Whale	0.019	0.001	0.118
Atlantic White-sided Dolphin	0.000	0.000	0.005
Fraser's Dolphin	0.000	0.000	0.014
Sowerby's Beaked Whale	0.000	0.000	0.001
Blainville's Beaked Whale	0.000	0.000	0.001
Gervais' Beaked Whale	0.000	0.000	0.001
True's Beaked Whale	0.000	0.000	0.002
Killer Whale	0.003	0.000	0.047
Melon-Headed Whale	0.000	0.000	0.034
Harbor Porpoise	0.001	0.001	0.063
Sperm Whale	0.001	0.000	0.021
False Killer Whale	0.000	0.000	0.040
Pantropical Spotted Dolphin	0.577	0.093	9.080
Clymene Dolphin	0.276	0.044	4.338
Striped Dolphin	0.754	0.123	12.025
Atlantic Spotted Dolphin	6.838	1.073	105.139
Spinner Dolphin	0.003	0.000	0.035
Rough-Toothed Dolphin	0.014	0.003	0.321
Bottlenose Dolphin	1.934	0.466	45.626
Cuvier's Beaked Whale	0.001	0.000	0.010
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000



Supplemental Table B-71 Chirp RenEN

2016 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.017
Sei Whale	0.002	0.000	0.045
Bryde's Whale	0.003	0.000	0.044
Blue Whale	0.000	0.001	0.052
Fin Whale	0.021	0.001	0.121
North Atlantic Right Whale	0.002	0.001	0.113
Humpback Whale	0.000	0.001	0.115
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	5.216	0.702	68.791
Pygmy Killer Whale	0.001	0.000	0.031
Short-Finned Pilot Whale	0.011	0.013	1.259
Long-Finned Pilot Whale	0.000	0.002	0.233
Rissos Dolphin	2.225	0.107	10.530
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.006	0.000	0.039
Dwarf Sperm Whale	0.019	0.001	0.118
Atlantic White-sided Dolphin	0.000	0.000	0.005
Fraser's Dolphin	0.000	0.000	0.014
Sowerby's Beaked Whale	0.000	0.000	0.001
Blainville's Beaked Whale	0.000	0.000	0.001
Gervais' Beaked Whale	0.000	0.000	0.001
True's Beaked Whale	0.000	0.000	0.002
Killer Whale	0.003	0.000	0.047
Melon-Headed Whale	0.000	0.000	0.034
Harbor Porpoise	0.001	0.001	0.063
Sperm Whale	0.001	0.000	0.021
False Killer Whale	0.000	0.000	0.040
Pantropical Spotted Dolphin	0.577	0.093	9.080
Clymene Dolphin	0.276	0.044	4.338
Striped Dolphin	0.754	0.123	12.025
Atlantic Spotted Dolphin	6.838	1.073	105.139
Spinner Dolphin	0.003	0.000	0.035
Rough-Toothed Dolphin	0.014	0.003	0.321
Bottlenose Dolphin	1.934	0.466	45.626
Cuvier's Beaked Whale	0.001	0.000	0.010
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-72 Chirp RenEN

2017 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.016
Sei Whale	0.002	0.000	0.041
Bryde's Whale	0.003	0.000	0.041
Blue Whale	0.000	0.000	0.048
Fin Whale	0.018	0.001	0.109
North Atlantic Right Whale	0.002	0.001	0.104
Humpback Whale	0.000	0.001	0.105
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	4.538	0.628	61.504
Pygmy Killer Whale	0.001	0.000	0.029
Short-Finned Pilot Whale	0.011	0.012	1.160
Long-Finned Pilot Whale	0.000	0.002	0.215
Rissos Dolphin	2.017	0.098	9.573
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.006	0.000	0.036
Dwarf Sperm Whale	0.018	0.001	0.109
Atlantic White-sided Dolphin	0.000	0.000	0.005
Fraser's Dolphin	0.000	0.000	0.012
Sowerby's Beaked Whale	0.000	0.000	0.001
Blainville's Beaked Whale	0.000	0.000	0.001
Gervais' Beaked Whale	0.000	0.000	0.001
True's Beaked Whale	0.000	0.000	0.002
Killer Whale	0.003	0.000	0.043
Melon-Headed Whale	0.000	0.000	0.032
Harbor Porpoise	0.001	0.001	0.059
Sperm Whale	0.001	0.000	0.019
False Killer Whale	0.000	0.000	0.038
Pantropical Spotted Dolphin	0.515	0.086	8.433
Clymene Dolphin	0.246	0.041	4.029
Striped Dolphin	0.673	0.114	11.149
Atlantic Spotted Dolphin	6.102	0.990	97.061
Spinner Dolphin	0.002	0.000	0.032
Rough-Toothed Dolphin	0.013	0.003	0.292
Bottlenose Dolphin	1.736	0.434	42.497
Cuvier's Beaked Whale	0.001	0.000	0.009
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-73 Chirp RenEN

2018 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.004
Sei Whale	0.000	0.000	0.011
Bryde's Whale	0.001	0.000	0.011
Blue Whale	0.000	0.000	0.014
Fin Whale	0.005	0.000	0.035
North Atlantic Right Whale	0.001	0.000	0.035
Humpback Whale	0.000	0.000	0.030
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	1.130	0.134	13.160
Pygmy Killer Whale	0.001	0.000	0.008
Short-Finned Pilot Whale	0.005	0.003	0.304
Long-Finned Pilot Whale	0.000	0.001	0.051
Rissos Dolphin	0.362	0.020	1.952
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.002	0.000	0.008
Dwarf Sperm Whale	0.005	0.000	0.025
Atlantic White-sided Dolphin	0.000	0.000	0.003
Fraser's Dolphin	0.000	0.000	0.004
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.001
Killer Whale	0.000	0.000	0.009
Melon-Headed Whale	0.000	0.000	0.009
Harbor Porpoise	0.000	0.000	0.004
Sperm Whale	0.000	0.000	0.003
False Killer Whale	0.000	0.000	0.012
Pantropical Spotted Dolphin	0.139	0.027	2.670
Clymene Dolphin	0.066	0.013	1.276
Striped Dolphin	0.172	0.035	3.432
Atlantic Spotted Dolphin	1.558	0.291	28.549
Spinner Dolphin	0.001	0.000	0.009
Rough-Toothed Dolphin	0.005	0.001	0.077
Bottlenose Dolphin	0.800	0.154	15.122
Cuvier's Beaked Whale	0.000	0.000	0.002
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-74 Chirp RenEN

2019 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.000
Clymene Dolphin	0.000	0.000	0.000
Striped Dolphin	0.000	0.000	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.000
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.000
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-75 Chirp RenEN

2020 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.000
Clymene Dolphin	0.000	0.000	0.000
Striped Dolphin	0.000	0.000	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.000
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.000
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

## Supplemental Table B-76 Sidescan MM

## 2012 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.017
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.001
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.002
Clymene Dolphin	0.000	0.000	0.001
Striped Dolphin	0.000	0.000	0.002
Atlantic Spotted Dolphin	0.000	0.000	0.020
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.020
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-77 Sidescan MM

2013 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.017
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.001
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.002
Clymene Dolphin	0.000	0.000	0.001
Striped Dolphin	0.000	0.000	0.002
Atlantic Spotted Dolphin	0.000	0.000	0.020
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.020
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

## Supplemental Table B-78 Sidescan MM

## 2014 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.001	0.071
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.003
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.007
Clymene Dolphin	0.000	0.000	0.003
Striped Dolphin	0.000	0.000	0.010
Atlantic Spotted Dolphin	0.000	0.001	0.087
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.001	0.092
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000



## Supplemental Table B-79 Sidescan MM

## 2015 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.001	0.071
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.003
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.007
Clymene Dolphin	0.000	0.000	0.003
Striped Dolphin	0.000	0.000	0.010
Atlantic Spotted Dolphin	0.000	0.001	0.087
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.001	0.092
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

## Supplemental Table B-80 Sidescan MM

## 2016 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.001	0.071
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.003
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.007
Clymene Dolphin	0.000	0.000	0.003
Striped Dolphin	0.000	0.000	0.010
Atlantic Spotted Dolphin	0.000	0.001	0.087
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.001	0.092
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-81 Sidescan MM

2017 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.038
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.001
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.005
Clymene Dolphin	0.000	0.000	0.002
Striped Dolphin	0.000	0.000	0.006
Atlantic Spotted Dolphin	0.000	0.001	0.057
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.001	0.065
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

## Supplemental Table B-82 Sidescan MM

## 2018 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.038
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.001
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.005
Clymene Dolphin	0.000	0.000	0.002
Striped Dolphin	0.000	0.000	0.006
Atlantic Spotted Dolphin	0.000	0.001	0.057
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.001	0.065
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

## Supplemental Table B-83 Sidescan MM

## 2019 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.038
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.001
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.005
Clymene Dolphin	0.000	0.000	0.002
Striped Dolphin	0.000	0.000	0.006
Atlantic Spotted Dolphin	0.000	0.001	0.057
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.001	0.065
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

## Supplemental Table B-84 Sidescan MM

## 2020 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.038
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.001
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.005
Clymene Dolphin	0.000	0.000	0.002
Striped Dolphin	0.000	0.000	0.006
Atlantic Spotted Dolphin	0.000	0.001	0.057
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.001	0.065
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-85 Sidescan RenEn

2012 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.001
Sei Whale	0.000	0.000	0.001
Bryde's Whale	0.000	0.000	0.001
Blue Whale	0.000	0.000	0.001
Fin Whale	0.000	0.000	0.002
North Atlantic Right Whale	0.000	0.000	0.004
Humpback Whale	0.000	0.000	0.003
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.007	0.022	2.167
Pygmy Killer Whale	0.000	0.000	0.001
Short-Finned Pilot Whale	0.000	0.000	0.048
Long-Finned Pilot Whale	0.000	0.000	0.009
Rissos Dolphin	0.000	0.004	0.351
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.001
Dwarf Sperm Whale	0.000	0.000	0.004
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.001
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.001
Melon-Headed Whale	0.000	0.000	0.001
Harbor Porpoise	0.000	0.000	0.002
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.001
Pantropical Spotted Dolphin	0.000	0.003	0.246
Clymene Dolphin	0.000	0.001	0.118
Striped Dolphin	0.000	0.003	0.333
Atlantic Spotted Dolphin	0.000	0.031	3.008
Spinner Dolphin	0.000	0.000	0.001
Rough-Toothed Dolphin	0.000	0.000	0.005
Bottlenose Dolphin	0.103	0.013	1.271
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-86 Sidescan RenEn

2013 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.001
Sei Whale	0.000	0.000	0.002
Bryde's Whale	0.000	0.000	0.002
Blue Whale	0.000	0.000	0.001
Fin Whale	0.000	0.000	0.003
North Atlantic Right Whale	0.000	0.000	0.005
Humpback Whale	0.000	0.000	0.004
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.007	0.028	2.753
Pygmy Killer Whale	0.000	0.000	0.001
Short-Finned Pilot Whale	0.000	0.001	0.065
Long-Finned Pilot Whale	0.000	0.000	0.012
Rissos Dolphin	0.003	0.004	0.413
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.002
Dwarf Sperm Whale	0.000	0.000	0.006
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.001
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.002
Melon-Headed Whale	0.000	0.000	0.001
Harbor Porpoise	0.000	0.000	0.003
Sperm Whale	0.000	0.000	0.001
False Killer Whale	0.000	0.000	0.001
Pantropical Spotted Dolphin	0.000	0.003	0.343
Clymene Dolphin	0.000	0.002	0.164
Striped Dolphin	0.000	0.005	0.458
Atlantic Spotted Dolphin	0.000	0.042	4.092
Spinner Dolphin	0.000	0.000	0.002
Rough-Toothed Dolphin	0.000	0.000	0.007
Bottlenose Dolphin	0.147	0.019	1.822
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000



Supplemental Table B-87 Sidescan RenEn

2014 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.001
Sei Whale	0.000	0.000	0.002
Bryde's Whale	0.000	0.000	0.002
Blue Whale	0.000	0.000	0.001
Fin Whale	0.000	0.000	0.003
North Atlantic Right Whale	0.000	0.000	0.005
Humpback Whale	0.000	0.000	0.004
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.007	0.028	2.753
Pygmy Killer Whale	0.000	0.000	0.001
Short-Finned Pilot Whale	0.000	0.001	0.065
Long-Finned Pilot Whale	0.000	0.000	0.012
Rissos Dolphin	0.003	0.004	0.413
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.002
Dwarf Sperm Whale	0.000	0.000	0.006
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.001
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.002
Melon-Headed Whale	0.000	0.000	0.001
Harbor Porpoise	0.000	0.000	0.003
Sperm Whale	0.000	0.000	0.001
False Killer Whale	0.000	0.000	0.001
Pantropical Spotted Dolphin	0.000	0.003	0.343
Clymene Dolphin	0.000	0.002	0.164
Striped Dolphin	0.000	0.005	0.458
Atlantic Spotted Dolphin	0.000	0.042	4.092
Spinner Dolphin	0.000	0.000	0.002
Rough-Toothed Dolphin	0.000	0.000	0.007
Bottlenose Dolphin	0.147	0.019	1.822
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-88 Sidescan RenEn

2015 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.001
Sei Whale	0.000	0.000	0.002
Bryde's Whale	0.000	0.000	0.002
Blue Whale	0.000	0.000	0.001
Fin Whale	0.000	0.000	0.003
North Atlantic Right Whale	0.000	0.000	0.005
Humpback Whale	0.000	0.000	0.004
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.007	0.028	2.753
Pygmy Killer Whale	0.000	0.000	0.001
Short-Finned Pilot Whale	0.000	0.001	0.065
Long-Finned Pilot Whale	0.000	0.000	0.012
Rissos Dolphin	0.003	0.004	0.413
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.002
Dwarf Sperm Whale	0.000	0.000	0.006
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.001
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.002
Melon-Headed Whale	0.000	0.000	0.001
Harbor Porpoise	0.000	0.000	0.003
Sperm Whale	0.000	0.000	0.001
False Killer Whale	0.000	0.000	0.001
Pantropical Spotted Dolphin	0.000	0.003	0.343
Clymene Dolphin	0.000	0.002	0.164
Striped Dolphin	0.000	0.005	0.458
Atlantic Spotted Dolphin	0.000	0.042	4.092
Spinner Dolphin	0.000	0.000	0.002
Rough-Toothed Dolphin	0.000	0.000	0.007
Bottlenose Dolphin	0.147	0.019	1.822
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-89 Sidescan RenEn

2016 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.001
Sei Whale	0.000	0.000	0.002
Bryde's Whale	0.000	0.000	0.002
Blue Whale	0.000	0.000	0.001
Fin Whale	0.000	0.000	0.003
North Atlantic Right Whale	0.000	0.000	0.005
Humpback Whale	0.000	0.000	0.004
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.007	0.028	2.753
Pygmy Killer Whale	0.000	0.000	0.001
Short-Finned Pilot Whale	0.000	0.001	0.065
Long-Finned Pilot Whale	0.000	0.000	0.012
Rissos Dolphin	0.003	0.004	0.413
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.002
Dwarf Sperm Whale	0.000	0.000	0.006
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.001
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.002
Melon-Headed Whale	0.000	0.000	0.001
Harbor Porpoise	0.000	0.000	0.003
Sperm Whale	0.000	0.000	0.001
False Killer Whale	0.000	0.000	0.001
Pantropical Spotted Dolphin	0.000	0.003	0.343
Clymene Dolphin	0.000	0.002	0.164
Striped Dolphin	0.000	0.005	0.458
Atlantic Spotted Dolphin	0.000	0.042	4.092
Spinner Dolphin	0.000	0.000	0.002
Rough-Toothed Dolphin	0.000	0.000	0.007
Bottlenose Dolphin	0.147	0.019	1.822
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-90 Sidescan RenEn

2017 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.001
Sei Whale	0.000	0.000	0.002
Bryde's Whale	0.000	0.000	0.002
Blue Whale	0.000	0.000	0.001
Fin Whale	0.000	0.000	0.002
North Atlantic Right Whale	0.000	0.000	0.005
Humpback Whale	0.000	0.000	0.004
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.008	0.025	2.490
Pygmy Killer Whale	0.000	0.000	0.001
Short-Finned Pilot Whale	0.000	0.001	0.060
Long-Finned Pilot Whale	0.000	0.000	0.011
Rissos Dolphin	0.003	0.004	0.374
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.002
Dwarf Sperm Whale	0.000	0.000	0.005
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.001
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.001
Melon-Headed Whale	0.000	0.000	0.001
Harbor Porpoise	0.000	0.000	0.002
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.001
Pantropical Spotted Dolphin	0.000	0.003	0.316
Clymene Dolphin	0.000	0.002	0.151
Striped Dolphin	0.000	0.004	0.422
Atlantic Spotted Dolphin	0.000	0.038	3.758
Spinner Dolphin	0.000	0.000	0.001
Rough-Toothed Dolphin	0.000	0.000	0.007
Bottlenose Dolphin	0.061	0.017	1.679
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-91 Sidescan RenEn

2018 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.001
North Atlantic Right Whale	0.000	0.000	0.001
Humpback Whale	0.000	0.000	0.001
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.006	0.587
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.016
Long-Finned Pilot Whale	0.000	0.000	0.003
Rissos Dolphin	0.003	0.001	0.062
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.001
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.001	0.097
Clymene Dolphin	0.000	0.000	0.046
Striped Dolphin	0.000	0.001	0.125
Atlantic Spotted Dolphin	0.000	0.011	1.084
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.002
Bottlenose Dolphin	0.045	0.006	0.551
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-92 Sidescan RenEn

2019 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.000
Clymene Dolphin	0.000	0.000	0.000
Striped Dolphin	0.000	0.000	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.000
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.000
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

## Supplemental Table B-93 Sidescan RenEn

## 2020 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.000
Clymene Dolphin	0.000	0.000	0.000
Striped Dolphin	0.000	0.000	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.000
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.000
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

## Supplemental Table B-94 Multibeam MM

## 2012 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.000
Clymene Dolphin	0.000	0.000	0.000
Striped Dolphin	0.000	0.000	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.000
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.000
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000



## Supplemental Table B-95 Multibeam MM

## 2013 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.000
Clymene Dolphin	0.000	0.000	0.000
Striped Dolphin	0.000	0.000	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.000
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.000
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-96 Multibeam MM

2014 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.000
Clymene Dolphin	0.000	0.000	0.000
Striped Dolphin	0.000	0.000	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.000
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.000
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-97 Multibeam MM

2015 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.000
Clymene Dolphin	0.000	0.000	0.000
Striped Dolphin	0.000	0.000	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.000
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.000
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

## Supplemental Table B-98 Multibeam MM

## 2016 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.000
Clymene Dolphin	0.000	0.000	0.000
Striped Dolphin	0.000	0.000	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.000
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.000
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-99 Multibeam MM

2017 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.000
Clymene Dolphin	0.000	0.000	0.000
Striped Dolphin	0.000	0.000	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.000
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.000
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

## Supplemental Table B-100 Multibeam MM

## 2018 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.000
Clymene Dolphin	0.000	0.000	0.000
Striped Dolphin	0.000	0.000	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.000
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.000
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-101 Multibeam MM

2019 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.000
Clymene Dolphin	0.000	0.000	0.000
Striped Dolphin	0.000	0.000	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.000
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.000
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

## Supplemental Table B-102 Multibeam MM

## 2020 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.000
Clymene Dolphin	0.000	0.000	0.000
Striped Dolphin	0.000	0.000	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.000
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.000
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000



Supplemental Table B-103 Multibeam RenEn

2012 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.000
Clymene Dolphin	0.000	0.000	0.000
Striped Dolphin	0.000	0.000	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.000
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.000
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

## Supplemental Table B-104 Multibeam RenEn

## 2013 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.000
Clymene Dolphin	0.000	0.000	0.000
Striped Dolphin	0.000	0.000	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.000
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.000
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-105 Multibeam RenEn

2014 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.000
Clymene Dolphin	0.000	0.000	0.000
Striped Dolphin	0.000	0.000	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.000
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.000
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

## Supplemental Table B-106 Multibeam RenEn

## 2015 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.000
Clymene Dolphin	0.000	0.000	0.000
Striped Dolphin	0.000	0.000	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.000
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.000
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-107 Multibeam RenEn

2016 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.000
Clymene Dolphin	0.000	0.000	0.000
Striped Dolphin	0.000	0.000	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.000
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.000
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-108 Multibeam RenEn

2017 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.000
Clymene Dolphin	0.000	0.000	0.000
Striped Dolphin	0.000	0.000	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.000
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.000
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

Supplemental Table B-109 Multibeam RenEn

2018 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.000
Clymene Dolphin	0.000	0.000	0.000
Striped Dolphin	0.000	0.000	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.000
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.000
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000

## Supplemental Table B-110 Multibeam RenEn

## 2019 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.000
Clymene Dolphin	0.000	0.000	0.000
Striped Dolphin	0.000	0.000	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.000
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.000
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000



Supplemental Table B-111 Multibeam RenEn

2020 Level A Southall, Level A Historic, and Level B

	Level A Southall	Level A Historic	Level B
<b>Order Cetacea</b>			
<i>Suborder Mysticeti (Baleen Whales)</i>			
Common Minke Whale	0.000	0.000	0.000
Sei Whale	0.000	0.000	0.000
Bryde's Whale	0.000	0.000	0.000
Blue Whale	0.000	0.000	0.000
Fin Whale	0.000	0.000	0.000
North Atlantic Right Whale	0.000	0.000	0.000
Humpback Whale	0.000	0.000	0.000
<i>Suborder Odontoceti (Toothed Whales, Dolphins, and Porpoises)</i>			
Short-beaked Common Dolphin	0.000	0.000	0.000
Pygmy Killer Whale	0.000	0.000	0.000
Short-Finned Pilot Whale	0.000	0.000	0.000
Long-Finned Pilot Whale	0.000	0.000	0.000
Rissos Dolphin	0.000	0.000	0.000
Northern Bottlenose Whale	0.000	0.000	0.000
Pygmy Sperm Whale	0.000	0.000	0.000
Dwarf Sperm Whale	0.000	0.000	0.000
Atlantic White-sided Dolphin	0.000	0.000	0.000
Fraser's Dolphin	0.000	0.000	0.000
Sowerby's Beaked Whale	0.000	0.000	0.000
Blainville's Beaked Whale	0.000	0.000	0.000
Gervais' Beaked Whale	0.000	0.000	0.000
True's Beaked Whale	0.000	0.000	0.000
Killer Whale	0.000	0.000	0.000
Melon-Headed Whale	0.000	0.000	0.000
Harbor Porpoise	0.000	0.000	0.000
Sperm Whale	0.000	0.000	0.000
False Killer Whale	0.000	0.000	0.000
Pantropical Spotted Dolphin	0.000	0.000	0.000
Clymene Dolphin	0.000	0.000	0.000
Striped Dolphin	0.000	0.000	0.000
Atlantic Spotted Dolphin	0.000	0.000	0.000
Spinner Dolphin	0.000	0.000	0.000
Rough-Toothed Dolphin	0.000	0.000	0.000
Bottlenose Dolphin	0.000	0.000	0.000
Cuvier's Beaked Whale	0.000	0.000	0.000
<b>ORDER SIRENIA</b>			
West Indian Manatee	0.000	0.000	0.000
<b>ORDER CARNIVORA</b>			
<i>Suborder Pinnipedia</i>			
Hooded Seal	0.000	0.000	0.000
Gray Seal	0.000	0.000	0.000
Harbor Seal	0.000	0.000	0.000