



**RWE Renewables UK Dogger Bank
South (West) Limited**

**RWE Renewables UK Dogger Bank
South (East) Limited**

Dogger Bank South Offshore Wind Farms

Environmental Statement

Volume 7

Appendix 12-4a Monthly Densities (All) (Revision 2)

Appendix 12-4b Monthly Densities (Sitting) (Revision 2)

Appendix 12-4c Monthly Densities (Flying) (Revision 2)

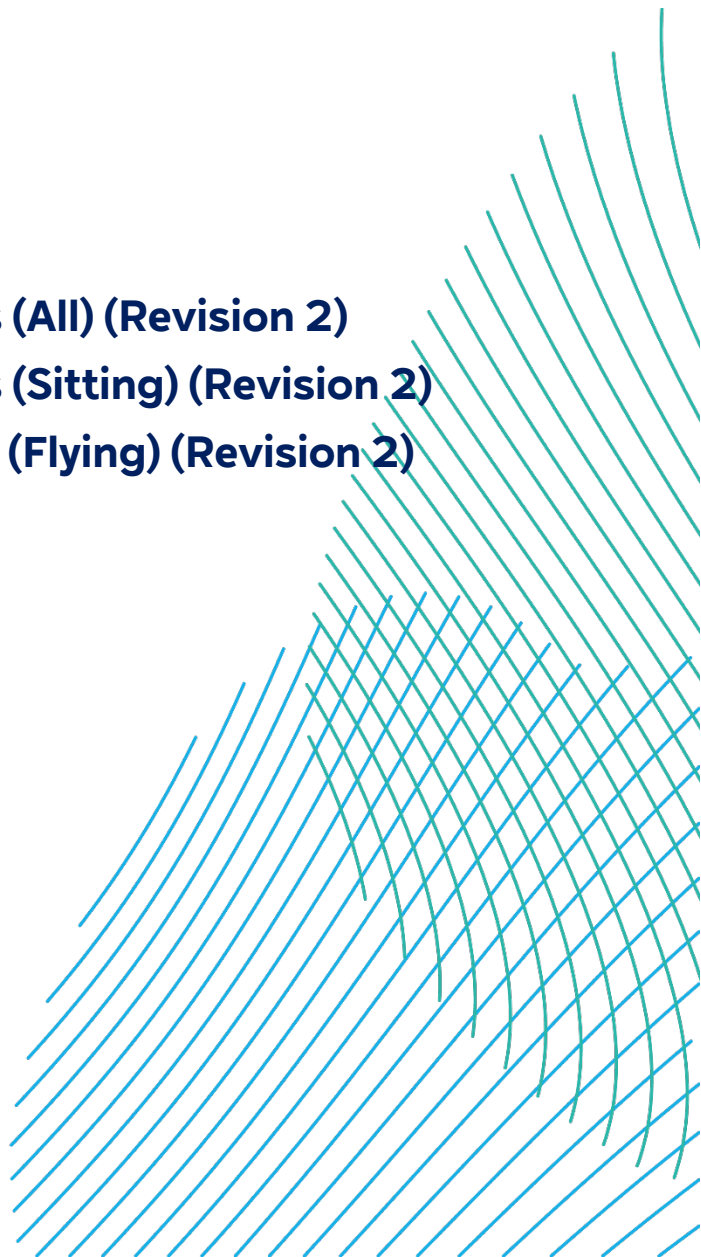
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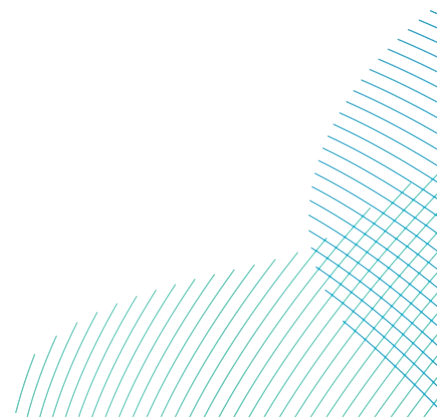
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| 02 | Appendix 4b, 63 - 92 | Appendix 4b, Section 1 | Updates to the numbers presented in Table 62 to Table 91 to reflect Updated NE Guidance and Relevant Representations received post submission. |
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MacArthur
Green

Dogger Bank South Offshore Windfarm

Ornithology Technical Appendix 12-4a Seabird densities by month: birds in flight and on the sea

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1 INTRODUCTION

This appendix provides tables of seabird density in each calendar month for each species recorded during baseline surveys for the DBS East and West Offshore Wind Farms. These have been derived from the 24 surveyed months for which data were available for this ES (March 2021 – February 2023).

Monthly densities (birds/km²) were estimated using design-based methods and are summarised as central estimate (i.e. extrapolated from the number seen in the surveyed area to the whole area) and 95% confidence range, derived from 1,000 nonparametric bootstrap samples.

This appendix (a) provides the combined density of each species on the sea and in flight.

Appendix (b) provides the density of each species on the sea.

Appendix (c) provides the density of each species in flight.

Table 1. DBS - East. Monthly density (birds per square km) of Arctic skua recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.04 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 2. DBS - East. Monthly density (birds per square km) of Arctic tern recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0.06 (0.08) | 0-0.24 | 0.07 (0.08) | 0-0.25 | 0.07 (0.08) | 0-0.22 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0.04 (0.03) | 0-0.1 | 0.02 (0.02) | 0-0.07 | 0.02 (0.01) | 0-0.05 |
| Aug | 0.11 (0.12) | 0-0.36 | 0.11 (0.11) | 0-0.31 | 0.12 (0.13) | 0-0.35 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 3. DBS - East. Monthly density (birds per square km) of Black-backed gull species recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 4. DBS - East. Monthly density (birds per square km) of Common tern recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0.1 (0.13) | 0-0.43 | 0.1 (0.12) | 0-0.38 | 0.08 (0.09) | 0-0.24 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0.04 (0.04) | 0-0.14 | 0.03 (0.03) | 0-0.12 | 0.02 (0.02) | 0-0.07 |
| Aug | 0.39 (0.52) | 0-1.6 | 0.29 (0.35) | 0-1.08 | 0.36 (0.38) | 0-1.01 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 5. DBS - East. Monthly density (birds per square km) of Common gull recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.01 (0.02) | 0-0.07 | 0.02 (0.02) | 0-0.08 | 0.01 (0.02) | 0-0.06 |
| Feb | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.06 (0.07) | 0-0.24 | 0.04 (0.04) | 0-0.16 | 0.04 (0.04) | 0-0.12 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.04 |
| Oct | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Nov | 0.02 (0.04) | 0-0.15 | 0.02 (0.04) | 0-0.12 | 0.02 (0.03) | 0-0.09 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 6. DBS - East. Monthly density (birds per square km) of Common scoter recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.02 (0.04) | 0-0.14 | 0.02 (0.03) | 0-0.1 | 0.01 (0.02) | 0-0.07 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 7. DBS - East. Monthly density (birds per square km) of Common tern recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.01 (0.02) | 0-0.07 | 0.02 (0.02) | 0-0.08 | 0.01 (0.02) | 0-0.06 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 8. DBS - East. Monthly density (birds per square km) of Fulmar recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-----------|-------------------------|-----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.32 (0.27) | 0.05-1.06 | 0.27 (0.18) | 0.08-0.74 | 0.23 (0.15) | 0.06-0.59 |
| Feb | 0.25 (0.17) | 0.05-0.62 | 0.22 (0.14) | 0.05-0.51 | 0.2 (0.12) | 0.05-0.44 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0.01 (0.02) | 0-0.05 | 0.02 (0.02) | 0-0.07 | 0.04 (0.05) | 0-0.16 |
| May | 0.05 (0.03) | 0-0.12 | 0.05 (0.03) | 0-0.1 | 0.07 (0.04) | 0.01-0.14 |
| Jun | 0.02 (0.03) | 0-0.1 | 0.04 (0.03) | 0-0.12 | 0.03 (0.02) | 0-0.07 |
| Jul | 0.04 (0.03) | 0-0.1 | 0.05 (0.03) | 0-0.13 | 0.04 (0.02) | 0-0.1 |
| Aug | 0.07 (0.04) | 0-0.17 | 0.07 (0.04) | 0-0.15 | 0.07 (0.05) | 0-0.17 |
| Sep | 0.22 (0.19) | 0-0.57 | 0.25 (0.19) | 0.02-0.59 | 0.28 (0.19) | 0.06-0.6 |
| Oct | 0.28 (0.2) | 0.02-0.65 | 0.46 (0.43) | 0.02-1.26 | 0.55 (0.51) | 0.01-1.39 |
| Nov | 0.15 (0.16) | 0-0.44 | 0.15 (0.16) | 0-0.42 | 0.16 (0.15) | 0-0.4 |
| Dec | 0.06 (0.05) | 0-0.19 | 0.06 (0.06) | 0-0.18 | 0.08 (0.07) | 0-0.21 |

Table 9. DBS - East. Monthly density (birds per square km) of Gannet recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-----------|-------------------------|-----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0.2 (0.28) | 0-0.93 | 0.15 (0.2) | 0-0.7 | 0.12 (0.15) | 0-0.5 |
| Mar | 1.71 (0.39) | 0.97-2.48 | 1.48 (0.4) | 0.8-2.39 | 1.76 (0.9) | 0.83-4.07 |
| Apr | 1.02 (0.4) | 0.48-1.88 | 1.04 (0.38) | 0.54-1.78 | 1.1 (0.52) | 0.46-1.94 |
| May | 0.24 (0.14) | 0.05-0.53 | 0.26 (0.1) | 0.11-0.48 | 0.25 (0.08) | 0.11-0.42 |
| Jun | 0.06 (0.03) | 0-0.12 | 0.07 (0.03) | 0.02-0.13 | 0.07 (0.03) | 0.02-0.12 |
| Jul | 0.19 (0.13) | 0.02-0.43 | 0.19 (0.12) | 0.03-0.43 | 0.23 (0.15) | 0.05-0.49 |
| Aug | 0.33 (0.2) | 0.07-0.74 | 0.29 (0.15) | 0.1-0.59 | 0.25 (0.12) | 0.08-0.48 |
| Sep | 0.34 (0.27) | 0.03-0.77 | 0.3 (0.2) | 0.05-0.63 | 0.33 (0.17) | 0.1-0.61 |
| Oct | 1.37 (0.49) | 0.74-2.47 | 1.52 (0.65) | 0.75-2.89 | 1.4 (0.46) | 0.81-2.42 |
| Nov | 0.72 (0.53) | 0.15-1.76 | 0.61 (0.37) | 0.2-1.35 | 0.53 (0.31) | 0.18-1.13 |
| Dec | 0.13 (0.14) | 0-0.46 | 0.1 (0.11) | 0-0.37 | 0.11 (0.11) | 0-0.35 |

Table 10. DBS - East. Monthly density (birds per square km) of Great black-backed gull recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-----------|-------------------------|-----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.26 (0.16) | 0.05-0.67 | 0.21 (0.1) | 0.07-0.46 | 0.25 (0.09) | 0.08-0.46 |
| Feb | 0.07 (0.08) | 0-0.26 | 0.07 (0.05) | 0-0.21 | 0.07 (0.04) | 0.01-0.18 |
| Mar | 0.12 (0.14) | 0-0.44 | 0.12 (0.13) | 0-0.37 | 0.13 (0.14) | 0-0.41 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.04 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.02 (0.03) | 0-0.12 | 0.02 (0.02) | 0-0.08 | 0.02 (0.03) | 0-0.1 |
| Sep | 0 (0) | 0-0 | 0.01 (0.02) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Oct | 0 (0) | 0-0 | 0.05 (0.08) | 0-0.26 | 0.04 (0.06) | 0-0.19 |
| Nov | 0.01 (0.02) | 0-0.07 | 0.02 (0.02) | 0-0.07 | 0.05 (0.03) | 0-0.11 |
| Dec | 0.01 (0.02) | 0-0.07 | 0.03 (0.03) | 0-0.11 | 0.05 (0.04) | 0-0.15 |

Table 11. DBS - East. Monthly density (birds per square km) of Great skua recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 12. DBS - East. Monthly density (birds per square km) of Guillemot recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-------------|-------------------------|-------------|---------------------------|-------------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 2.98 (2.31) | 0.48-6.55 | 3.1 (2.29) | 0.64-6.37 | 3.37 (2.42) | 0.76-6.68 |
| Feb | 5.03 (1.79) | 2.62-8.2 | 5.16 (2.09) | 2.55-8.59 | 5.44 (2.5) | 2.6-9.64 |
| Mar | 7.96 (3.03) | 3.05-13.01 | 7.3 (2.84) | 3.07-11.78 | 6.88 (2.58) | 3.08-10.79 |
| Apr | 3.75 (0.91) | 2.36-5.7 | 3.98 (1.55) | 1.93-6.94 | 5.28 (2.83) | 2.26-11.36 |
| May | 3.29 (2.96) | 0.22-7.42 | 3.45 (3.12) | 0.23-7.52 | 3.74 (3.29) | 0.34-7.78 |
| Jun | 0.36 (0.09) | 0.19-0.55 | 0.4 (0.11) | 0.22-0.62 | 0.48 (0.16) | 0.23-0.78 |
| Jul | 6.51 (1.01) | 4.8-8.74 | 6.51 (0.76) | 5.01-8.1 | 7.24 (0.85) | 5.72-9.05 |
| Aug | 11.54 (9.98) | 1.85-31.92 | 10.47 (8.48) | 1.8-26.11 | 10.78 (8.33) | 2.24-25.65 |
| Sep | 1.67 (0.55) | 0.85-2.68 | 1.98 (0.86) | 0.9-3.41 | 2.47 (1.19) | 1.09-4.42 |
| Oct | 3.52 (2.61) | 0.71-7.46 | 3.83 (2.56) | 1.06-7.48 | 4.07 (2.46) | 1.07-7.38 |
| Nov | 15.01 (1.78) | 11.71-18.88 | 14.44 (1.3) | 11.76-17.06 | 13.83 (1.24) | 11.28-15.95 |
| Dec | 5.23 (3.61) | 1.21-10.92 | 4.81 (3.39) | 1.13-9.68 | 5.21 (3.53) | 1.45-9.76 |

Table 13. DBS - East. Monthly density (birds per square km) of Guillemot (including unidentified auks apportioned using identified auk ratios) recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-------------|-------------------------|-------------|---------------------------|-------------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 3.9 (3.03) | 0.63-8.59 | 4.1 (3.04) | 0.85-8.43 | 4.51 (3.24) | 1.01-8.93 |
| Feb | 8.02 (2.85) | 4.17-13.07 | 7.98 (3.23) | 3.95-13.28 | 8.13 (3.73) | 3.89-14.41 |
| Mar | 14.96 (5.69) | 5.73-24.44 | 13.78 (5.36) | 5.79-22.24 | 13.26 (4.97) | 5.93-20.8 |
| Apr | 5.5 (1.33) | 3.46-8.36 | 5.97 (2.33) | 2.9-10.42 | 7.88 (4.22) | 3.38-16.97 |
| May | 3.45 (3.11) | 0.23-7.8 | 3.62 (3.28) | 0.24-7.9 | 3.93 (3.46) | 0.36-8.18 |
| Jun | 0.42 (0.11) | 0.22-0.64 | 0.46 (0.12) | 0.25-0.71 | 0.55 (0.19) | 0.26-0.89 |
| Jul | 6.87 (1.06) | 5.06-9.22 | 6.93 (0.81) | 5.33-8.62 | 7.68 (0.9) | 6.07-9.61 |
| Aug | 12.7 (10.98) | 2.03-35.12 | 11.49 (9.3) | 1.97-28.63 | 12.05 (9.32) | 2.51-28.69 |
| Sep | 2.2 (0.73) | 1.12-3.53 | 2.46 (1.07) | 1.12-4.24 | 3.03 (1.46) | 1.33-5.41 |
| Oct | 3.95 (2.93) | 0.8-8.37 | 4.41 (2.95) | 1.22-8.61 | 4.71 (2.85) | 1.24-8.54 |
| Nov | 19.2 (2.28) | 14.98-24.15 | 18.85 (1.7) | 15.36-22.28 | 18.17 (1.62) | 14.81-20.95 |
| Dec | 6.85 (4.73) | 1.59-14.3 | 6.35 (4.48) | 1.5-12.79 | 7.17 (4.85) | 1.99-13.41 |

Table 14. DBS - East. Monthly density (birds per square km) of Guillemot (including unidentified auks apportioned using identified auk ratios and accounting for availability bias) recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-------------|-------------------------|------------|---------------------------|-------------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 5.03 (3.9) | 0.81-11.07 | 5.29 (3.92) | 1.09-10.87 | 5.83 (4.19) | 1.31-11.54 |
| Feb | 10.5 (3.73) | 5.46-17.11 | 10.45 (4.23) | 5.16-17.38 | 10.64 (4.88) | 5.1-18.86 |
| Mar | 19.19 (7.3) | 7.35-31.35 | 17.71 (6.9) | 7.45-28.59 | 17.07 (6.4) | 7.64-26.78 |
| Apr | 7.09 (1.72) | 4.45-10.76 | 7.7 (3.01) | 3.74-13.45 | 10.21 (5.46) | 4.38-21.98 |
| May | 4.53 (4.07) | 0.3-10.23 | 4.74 (4.29) | 0.32-10.33 | 5.14 (4.52) | 0.47-10.69 |
| Jun | 0.55 (0.14) | 0.29-0.84 | 0.59 (0.16) | 0.32-0.92 | 0.71 (0.24) | 0.34-1.15 |
| Jul | 8.97 (1.39) | 6.61-12.05 | 9.06 (1.05) | 6.97-11.26 | 10.03 (1.18) | 7.93-12.55 |
| Aug | 16.65 (14.4) | 2.67-46.05 | 15.06 (12.2) | 2.58-37.54 | 15.8 (12.21) | 3.29-37.61 |
| Sep | 2.89 (0.95) | 1.46-4.64 | 3.23 (1.41) | 1.46-5.56 | 3.97 (1.91) | 1.75-7.1 |
| Oct | 5.11 (3.79) | 1.04-10.83 | 5.71 (3.82) | 1.58-11.16 | 6.11 (3.69) | 1.61-11.07 |
| Nov | 25.1 (2.98) | 19.58-31.58 | 24.62 (2.22) | 20.06-29.1 | 23.73 (2.12) | 19.35-27.36 |
| Dec | 8.96 (6.19) | 2.08-18.72 | 8.31 (5.86) | 1.96-16.74 | 9.38 (6.35) | 2.6-17.55 |

Table 15. DBS - East. Monthly density (birds per square km) of Herring gull recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.02 (0.04) | 0-0.14 | 0.02 (0.03) | 0-0.1 | 0.01 (0.02) | 0-0.07 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0.04 (0.05) | 0-0.14 | 0.03 (0.04) | 0-0.12 | 0.02 (0.03) | 0-0.1 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.04 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.04 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0.01 (0.02) | 0-0.07 | 0.02 (0.02) | 0-0.05 | 0.02 (0.02) | 0-0.09 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 16. DBS - East. Monthly density (birds per square km) of Kittiwake recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|------------|-------------------------|------------|---------------------------|------------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 2.71 (1.19) | 1.34-5.62 | 2.64 (0.93) | 1.52-4.98 | 2.88 (1.13) | 1.57-5.29 |
| Feb | 2.29 (1.66) | 0.67-6.2 | 2.2 (1.49) | 0.63-5.04 | 2.18 (1.37) | 0.72-4.77 |
| Mar | 16.48 (6.81) | 6.14-28.49 | 14.89 (5.04) | 6.95-23.65 | 13.88 (3.58) | 8.14-20.41 |
| Apr | 3.99 (1.16) | 2-7.08 | 3.81 (0.84) | 2.26-5.81 | 4.03 (0.99) | 2.2-5.84 |
| May | 1.53 (0.31) | 0.95-2.18 | 1.47 (0.24) | 1.03-1.98 | 1.62 (0.22) | 1.2-2.08 |
| Jun | 0.25 (0.13) | 0.07-0.5 | 0.3 (0.16) | 0.08-0.59 | 0.6 (0.33) | 0.16-1.6 |
| Jul | 0.77 (0.68) | 0.05-1.99 | 0.88 (0.82) | 0.05-2.48 | 1.39 (0.72) | 0.12-3.08 |
| Aug | 6.85 (8.99) | 0.02-30.13 | 5.94 (6.93) | 0.05-22.26 | 4.89 (5.36) | 0.11-17.22 |
| Sep | 0.8 (0.26) | 0.38-1.34 | 0.89 (0.37) | 0.39-1.68 | 1.76 (1.12) | 0.55-4.16 |
| Oct | 1.12 (0.28) | 0.62-1.71 | 2.44 (1.13) | 0.81-4.74 | 2.68 (0.91) | 1.29-4.62 |
| Nov | 4.78 (3.37) | 1.11-10.65 | 4.81 (3.61) | 1.13-11.41 | 4.54 (3.31) | 1.14-10.11 |
| Dec | 3.6 (3.41) | 0.15-9.85 | 4.02 (3.86) | 0.13-10.1 | 6.06 (6.16) | 0.12-16.55 |

Table 17. DBS - East. Monthly density (birds per square km) of Large gull species recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.04 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.02 (0.03) | 0-0.08 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.05 | 0.01 (0.02) | 0-0.05 |

Table 18. DBS - East. Monthly density (birds per square km) of Lesser black-backed gull recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0.02 (0.02) | 0-0.05 | 0.02 (0.02) | 0-0.06 |
| Aug | 0.02 (0.04) | 0-0.14 | 0.02 (0.03) | 0-0.1 | 0.01 (0.02) | 0-0.07 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.04 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 19. DBS - East. Monthly density (birds per square km) of Little auk recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0.02 (0.03) | 0-0.12 | 0.05 (0.07) | 0-0.22 | 0.05 (0.06) | 0-0.19 |

Table 20. DBS - East. Monthly density (birds per square km) of Little gull recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0.2 (0.31) | 0-1.14 | 0.18 (0.25) | 0-0.76 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 21. DBS - East. Monthly density (birds per square km) of Manx shearwater recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Aug | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 22. DBS - East. Monthly density (birds per square km) of Puffin recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.04 (0.04) | 0-0.12 | 0.04 (0.05) | 0-0.13 | 0.03 (0.03) | 0-0.11 |
| Feb | 0.07 (0.08) | 0-0.24 | 0.05 (0.06) | 0-0.16 | 0.05 (0.06) | 0-0.17 |
| Mar | 0.06 (0.07) | 0-0.22 | 0.06 (0.06) | 0-0.18 | 0.07 (0.08) | 0-0.23 |
| Apr | 0.08 (0.07) | 0-0.24 | 0.07 (0.06) | 0-0.18 | 0.07 (0.06) | 0-0.18 |
| May | 0.12 (0.12) | 0-0.31 | 0.11 (0.11) | 0-0.29 | 0.1 (0.11) | 0-0.3 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.05 (0.08) | 0-0.29 |
| Aug | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Sep | 0.01 (0.02) | 0-0.05 | 0.03 (0.02) | 0-0.07 | 0.02 (0.02) | 0-0.05 |
| Oct | 0.27 (0.27) | 0-0.81 | 0.26 (0.24) | 0-0.68 | 0.27 (0.25) | 0.01-0.68 |
| Nov | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.05 | 0.02 (0.02) | 0-0.07 |
| Dec | 0.03 (0.05) | 0-0.14 | 0.03 (0.04) | 0-0.13 | 0.05 (0.05) | 0-0.15 |

Table 23. DBS - East. Monthly density (birds per square km) of Puffin (including unidentified auks apportioned using identified auk ratios) recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.04 (0.04) | 0-0.12 | 0.04 (0.05) | 0-0.13 | 0.03 (0.03) | 0-0.11 |
| Feb | 0.07 (0.08) | 0-0.24 | 0.05 (0.06) | 0-0.16 | 0.05 (0.06) | 0-0.17 |
| Mar | 0.06 (0.07) | 0-0.22 | 0.06 (0.06) | 0-0.18 | 0.07 (0.08) | 0-0.23 |
| Apr | 0.08 (0.07) | 0-0.24 | 0.07 (0.06) | 0-0.18 | 0.07 (0.06) | 0-0.18 |
| May | 0.12 (0.12) | 0-0.31 | 0.11 (0.11) | 0-0.29 | 0.1 (0.11) | 0-0.3 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.05 (0.08) | 0-0.29 |
| Aug | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Sep | 0.01 (0.02) | 0-0.05 | 0.03 (0.02) | 0-0.07 | 0.02 (0.02) | 0-0.05 |
| Oct | 0.3 (0.3) | 0-0.88 | 0.3 (0.28) | 0-0.79 | 0.31 (0.28) | 0.01-0.79 |
| Nov | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.05 | 0.02 (0.02) | 0-0.07 |
| Dec | 0.03 (0.05) | 0-0.14 | 0.03 (0.04) | 0-0.13 | 0.05 (0.05) | 0-0.15 |

Table 24. DBS - East. Monthly density (birds per square km) of Puffin (including unidentified auks apportioned using identified auk ratios and accounting for availability bias) recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.04 (0.04) | 0-0.12 | 0.05 (0.06) | 0-0.16 | 0.04 (0.04) | 0-0.13 |
| Feb | 0.08 (0.1) | 0-0.28 | 0.06 (0.07) | 0-0.19 | 0.05 (0.06) | 0-0.19 |
| Mar | 0.07 (0.09) | 0-0.26 | 0.07 (0.07) | 0-0.21 | 0.08 (0.09) | 0-0.27 |
| Apr | 0.1 (0.08) | 0-0.27 | 0.07 (0.06) | 0-0.2 | 0.08 (0.07) | 0-0.21 |
| May | 0.14 (0.15) | 0-0.37 | 0.12 (0.13) | 0-0.34 | 0.12 (0.13) | 0-0.35 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.06 (0.09) | 0-0.33 |
| Aug | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Sep | 0.01 (0.02) | 0-0.05 | 0.03 (0.02) | 0-0.07 | 0.02 (0.02) | 0-0.05 |
| Oct | 0.35 (0.35) | 0-1.02 | 0.35 (0.33) | 0-0.92 | 0.36 (0.33) | 0.02-0.91 |
| Nov | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.05 | 0.02 (0.02) | 0-0.07 |
| Dec | 0.03 (0.05) | 0-0.14 | 0.04 (0.05) | 0-0.16 | 0.05 (0.06) | 0-0.17 |

Table 25. DBS - East. Monthly density (birds per square km) of Razorbill recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-----------|-------------------------|------------|---------------------------|------------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 2.2 (1.9) | 0.24-5.76 | 2.13 (1.75) | 0.3-5.31 | 2.13 (1.66) | 0.35-4.91 |
| Feb | 2.58 (1.9) | 0.55-5.99 | 2.38 (1.76) | 0.46-5.27 | 2.75 (2.27) | 0.37-6.2 |
| Mar | 3.13 (1.94) | 0.56-6.54 | 3.25 (2.04) | 0.5-6.41 | 3.16 (1.97) | 0.58-5.96 |
| Apr | 0.57 (0.21) | 0.24-1.05 | 0.61 (0.23) | 0.25-1.11 | 0.87 (0.49) | 0.34-1.98 |
| May | 0.53 (0.18) | 0.24-0.95 | 0.55 (0.14) | 0.3-0.87 | 0.55 (0.2) | 0.24-0.95 |
| Jun | 0.01 (0.02) | 0-0.05 | 0.03 (0.03) | 0-0.1 | 0.07 (0.03) | 0.01-0.14 |
| Jul | 0.22 (0.19) | 0-0.6 | 0.31 (0.29) | 0-0.84 | 0.35 (0.34) | 0-0.91 |
| Aug | 7.72 (8.69) | 0-25.52 | 7.17 (7.83) | 0.08-22.33 | 6.18 (6.56) | 0.06-18.04 |
| Sep | 0.46 (0.14) | 0.19-0.74 | 0.58 (0.24) | 0.21-0.99 | 0.68 (0.3) | 0.23-1.19 |
| Oct | 2.67 (3.15) | 0.02-9.93 | 3.2 (2.94) | 0.08-8.94 | 3.2 (2.82) | 0.13-8.24 |
| Nov | 4.55 (0.74) | 3.1-5.9 | 4.26 (0.6) | 3.26-5.46 | 4 (0.59) | 3.02-5.16 |
| Dec | 1.3 (1.29) | 0.02-3.55 | 1.16 (1.08) | 0.05-2.99 | 1.46 (1.29) | 0.07-3.41 |

Table 26. DBS - East. Monthly density (birds per square km) of Razorbill (including unidentified auks apportioned using identified auk ratios) recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|------------|-------------------------|------------|---------------------------|------------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 2.83 (2.45) | 0.31-7.43 | 2.78 (2.29) | 0.39-6.93 | 2.81 (2.2) | 0.46-6.48 |
| Feb | 3.57 (2.63) | 0.77-8.29 | 3.23 (2.39) | 0.62-7.14 | 3.52 (2.9) | 0.48-7.95 |
| Mar | 5.66 (3.52) | 1.01-11.83 | 5.84 (3.66) | 0.89-11.51 | 5.7 (3.55) | 1.05-10.76 |
| Apr | 0.82 (0.3) | 0.34-1.51 | 0.91 (0.35) | 0.36-1.65 | 1.29 (0.72) | 0.5-2.93 |
| May | 0.56 (0.19) | 0.26-1.02 | 0.6 (0.16) | 0.32-0.95 | 0.6 (0.22) | 0.27-1.04 |
| Jun | 0.01 (0.02) | 0-0.05 | 0.04 (0.04) | 0-0.12 | 0.07 (0.04) | 0.01-0.16 |
| Jul | 0.23 (0.2) | 0-0.63 | 0.33 (0.32) | 0-0.91 | 0.38 (0.37) | 0-1 |
| Aug | 8.25 (9.3) | 0-27.3 | 7.59 (8.3) | 0.09-23.66 | 6.56 (6.97) | 0.06-19.16 |
| Sep | 0.62 (0.19) | 0.26-1.01 | 0.74 (0.3) | 0.28-1.27 | 0.86 (0.38) | 0.29-1.5 |
| Oct | 2.88 (3.39) | 0.03-10.69 | 3.52 (3.24) | 0.09-9.83 | 3.52 (3.11) | 0.14-9.08 |
| Nov | 5.76 (0.93) | 3.92-7.47 | 5.47 (0.78) | 4.18-7.01 | 5.14 (0.76) | 3.88-6.63 |
| Dec | 1.54 (1.52) | 0.03-4.19 | 1.43 (1.33) | 0.06-3.68 | 1.89 (1.68) | 0.09-4.42 |

Table 27. DBS - East. Monthly density (birds per square km) of Razorbill (including unidentified auks apportioned using identified auk ratios and accounting for availability bias) recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|------------|-------------------------|------------|---------------------------|------------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 3.42 (2.96) | 0.37-8.97 | 3.37 (2.77) | 0.47-8.39 | 3.4 (2.65) | 0.56-7.83 |
| Feb | 4.31 (3.17) | 0.92-10.01 | 3.9 (2.89) | 0.75-8.63 | 4.25 (3.51) | 0.58-9.59 |
| Mar | 6.82 (4.23) | 1.21-14.25 | 7.02 (4.41) | 1.07-13.84 | 6.87 (4.28) | 1.27-12.96 |
| Apr | 0.98 (0.36) | 0.41-1.79 | 1.09 (0.42) | 0.44-1.97 | 1.55 (0.86) | 0.59-3.51 |
| May | 0.68 (0.24) | 0.31-1.24 | 0.72 (0.19) | 0.39-1.13 | 0.72 (0.27) | 0.32-1.25 |
| Jun | 0.01 (0.02) | 0-0.05 | 0.05 (0.04) | 0-0.15 | 0.08 (0.04) | 0.02-0.18 |
| Jul | 0.28 (0.25) | 0-0.77 | 0.4 (0.38) | 0-1.09 | 0.46 (0.45) | 0-1.2 |
| Aug | 9.99 (11.26) | 0-33.06 | 9.19 (10.05) | 0.11-28.63 | 7.95 (8.44) | 0.08-23.2 |
| Sep | 0.75 (0.23) | 0.31-1.21 | 0.88 (0.36) | 0.33-1.5 | 1.03 (0.45) | 0.35-1.8 |
| Oct | 3.38 (3.99) | 0.03-12.56 | 4.07 (3.74) | 0.1-11.37 | 4.06 (3.59) | 0.17-10.47 |
| Nov | 6.96 (1.13) | 4.74-9.04 | 6.62 (0.94) | 5.06-8.48 | 6.23 (0.92) | 4.69-8.03 |
| Dec | 1.84 (1.82) | 0.03-5.02 | 1.72 (1.6) | 0.07-4.42 | 2.27 (2.02) | 0.11-5.31 |

Table 28. DBS - East. Monthly density (birds per square km) of Small gull species recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.04 |
| Mar | 0.21 (0.23) | 0-0.68 | 0.16 (0.18) | 0-0.51 | 0.12 (0.13) | 0-0.39 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.12 (0.12) | 0-0.43 | 0.09 (0.08) | 0-0.3 | 0.08 (0.06) | 0-0.22 |
| Sep | 0.02 (0.03) | 0-0.1 | 0.02 (0.02) | 0-0.08 | 0.01 (0.02) | 0-0.06 |
| Oct | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.05 | 0.02 (0.02) | 0-0.07 |
| Nov | 0.05 (0.06) | 0-0.16 | 0.05 (0.05) | 0-0.16 | 0.04 (0.04) | 0-0.12 |
| Dec | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |

Table 29. DBS - East. Monthly density (birds per square km) of Tern species recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.06 (0.09) | 0-0.31 | 0.04 (0.06) | 0-0.21 | 0.06 (0.08) | 0-0.26 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 30. DBS - West. Monthly density (birds per square km) of Arctic skua recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 31. DBS - West. Monthly density (birds per square km) of Arctic tern recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0.02 (0.04) | 0-0.14 | 0.02 (0.03) | 0-0.06 | 0.02 (0.02) | 0-0.05 |
| Aug | 0.06 (0.08) | 0-0.26 | 0.07 (0.07) | 0-0.2 | 0.08 (0.09) | 0-0.26 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 32. DBS - West. Monthly density (birds per square km) of Black-backed gull species recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |

Table 33. DBS - West. Monthly density (birds per square km) of Commic tern recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.02 (0.04) | 0-0.11 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0.21 (0.26) | 0-1 | 0.18 (0.17) | 0-0.69 | 0.16 (0.12) | 0.02-0.41 |
| Aug | 0.13 (0.16) | 0-0.48 | 0.12 (0.14) | 0-0.41 | 0.29 (0.33) | 0-0.96 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 34. DBS - West. Monthly density (birds per square km) of Common gull recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.16 (0.19) | 0-0.58 | 0.13 (0.14) | 0-0.38 | 0.11 (0.12) | 0-0.32 |
| Sep | 0.06 (0.1) | 0-0.31 | 0.04 (0.06) | 0-0.16 | 0.03 (0.04) | 0-0.12 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.04 | 0.01 (0.01) | 0-0.03 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 35. DBS - West. Monthly density (birds per square km) of Common tern recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0.02 (0.02) | 0-0.07 | 0.02 (0.02) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 36. DBS - West. Monthly density (birds per square km) of Fulmar recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-----------|-------------------------|-----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.13 (0.06) | 0.02-0.25 | 0.13 (0.06) | 0.03-0.24 | 0.11 (0.06) | 0.01-0.22 |
| Feb | 0.53 (0.45) | 0.05-1.37 | 0.56 (0.44) | 0.06-1.27 | 0.53 (0.43) | 0.07-1.15 |
| Mar | 0.11 (0.11) | 0-0.34 | 0.09 (0.07) | 0-0.23 | 0.07 (0.05) | 0.01-0.16 |
| Apr | 0.27 (0.32) | 0-1.2 | 0.19 (0.21) | 0-0.68 | 0.18 (0.13) | 0.02-0.46 |
| May | 0.12 (0.05) | 0.02-0.23 | 0.12 (0.04) | 0.05-0.21 | 0.13 (0.03) | 0.08-0.19 |
| Jun | 0.05 (0.04) | 0-0.14 | 0.1 (0.07) | 0-0.26 | 0.11 (0.06) | 0.02-0.24 |
| Jul | 0.08 (0.08) | 0-0.26 | 0.07 (0.05) | 0-0.19 | 0.06 (0.03) | 0.01-0.12 |
| Aug | 0.09 (0.07) | 0-0.23 | 0.1 (0.08) | 0-0.26 | 0.14 (0.1) | 0.02-0.34 |
| Sep | 0.1 (0.05) | 0.02-0.22 | 0.12 (0.07) | 0.03-0.26 | 0.11 (0.04) | 0.06-0.19 |
| Oct | 0.15 (0.09) | 0.02-0.36 | 0.17 (0.12) | 0.02-0.39 | 0.15 (0.11) | 0.01-0.31 |
| Nov | 0.11 (0.08) | 0-0.28 | 0.18 (0.15) | 0.02-0.51 | 0.22 (0.18) | 0.02-0.54 |
| Dec | 0.02 (0.03) | 0-0.1 | 0.04 (0.03) | 0-0.1 | 0.11 (0.11) | 0-0.35 |

Table 37. DBS - West. Monthly density (birds per square km) of Gannet recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-----------|-------------------------|-----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.02 |
| Feb | 0.05 (0.06) | 0-0.17 | 0.04 (0.05) | 0-0.13 | 0.03 (0.03) | 0-0.09 |
| Mar | 0.13 (0.12) | 0-0.36 | 0.22 (0.09) | 0.05-0.42 | 0.33 (0.14) | 0.15-0.65 |
| Apr | 1.61 (0.48) | 0.78-2.56 | 1.55 (0.49) | 0.83-2.53 | 1.4 (0.51) | 0.73-2.35 |
| May | 0.48 (0.2) | 0.12-0.82 | 0.61 (0.13) | 0.39-0.9 | 0.77 (0.16) | 0.47-1.09 |
| Jun | 0.13 (0.07) | 0.05-0.29 | 0.16 (0.05) | 0.05-0.24 | 0.17 (0.04) | 0.08-0.25 |
| Jul | 0.4 (0.27) | 0.02-0.94 | 0.41 (0.28) | 0.05-0.86 | 0.35 (0.24) | 0.04-0.74 |
| Aug | 0.63 (0.13) | 0.36-0.87 | 0.6 (0.1) | 0.39-0.77 | 0.52 (0.09) | 0.32-0.67 |
| Sep | 0.68 (0.28) | 0.36-1.34 | 0.72 (0.27) | 0.43-1.36 | 0.77 (0.28) | 0.46-1.45 |
| Oct | 1.74 (1.06) | 0.5-3.41 | 1.54 (0.95) | 0.39-2.98 | 1.34 (0.81) | 0.38-2.53 |
| Nov | 0.91 (0.42) | 0.19-1.62 | 0.84 (0.43) | 0.25-1.62 | 0.69 (0.31) | 0.22-1.22 |
| Dec | 0.18 (0.19) | 0-0.51 | 0.17 (0.18) | 0-0.46 | 0.2 (0.21) | 0-0.59 |

Table 38. DBS - West. Monthly density (birds per square km) of Great black-backed gull recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.05 (0.06) | 0-0.16 | 0.07 (0.04) | 0-0.16 | 0.08 (0.05) | 0.01-0.19 |
| Feb | 0.05 (0.03) | 0-0.12 | 0.1 (0.08) | 0-0.32 | 0.09 (0.06) | 0.01-0.25 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.02 (0.03) | 0-0.12 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.04 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0.03 (0.06) | 0-0.2 | 0.02 (0.04) | 0-0.15 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.02 (0.04) | 0-0.14 | 0.02 (0.03) | 0-0.1 | 0.01 (0.02) | 0-0.07 |
| Sep | 0.05 (0.07) | 0-0.22 | 0.11 (0.15) | 0-0.46 | 0.08 (0.11) | 0-0.35 |
| Oct | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Nov | 0 (0) | 0-0 | 0.01 (0.02) | 0-0.06 | 0.01 (0.01) | 0-0.04 |
| Dec | 0.08 (0.08) | 0-0.29 | 0.07 (0.06) | 0-0.21 | 0.08 (0.05) | 0-0.18 |

Table 39. DBS - West. Monthly density (birds per square km) of Great northern diver recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.04 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 40. DBS - West. Monthly density (birds per square km) of Great skua recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.01 (0.02) | 0-0.07 |
| Sep | 0.01 (0.02) | 0-0.07 | 0.02 (0.02) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Oct | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Nov | 0.01 (0.02) | 0-0.08 | 0.01 (0.02) | 0-0.06 | 0.02 (0.02) | 0-0.07 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 41. DBS - West. Monthly density (birds per square km) of Guillemot recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|------------|-------------------------|------------|---------------------------|------------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 3.19 (1.54) | 1.11-5.6 | 3.41 (1.06) | 1.5-5.08 | 3.31 (0.99) | 1.76-4.98 |
| Feb | 12.22 (9.8) | 2.07-26.73 | 11.4 (8.77) | 2.01-23.55 | 11.23 (8.24) | 2.49-22.06 |
| Mar | 3.92 (2.48) | 1-7.8 | 4.83 (2.92) | 1.5-9.03 | 6.74 (3.29) | 2.2-11.81 |
| Apr | 8.89 (2.25) | 5.52-13.11 | 8.74 (1.81) | 5.83-12.21 | 8.3 (1.25) | 6.01-10.79 |
| May | 7.39 (6.03) | 1.03-15.59 | 7.01 (5.86) | 0.94-14.8 | 7.42 (6) | 1.13-14.84 |
| Jun | 2.42 (1.1) | 1.23-4.8 | 2.47 (0.63) | 1.61-3.94 | 2.27 (0.56) | 1.46-3.57 |
| Jul | 9 (1.64) | 5.61-12.65 | 9.06 (1.51) | 6.17-12.68 | 8.77 (1.31) | 5.7-11.17 |
| Aug | 19.61 (17.64) | 2.15-49.19 | 17.08 (15.06) | 2.4-42.64 | 17.07 (14.9) | 2.6-44.32 |
| Sep | 1.65 (0.49) | 0.89-2.58 | 1.85 (0.44) | 1.17-2.73 | 2.18 (0.32) | 1.56-2.78 |
| Oct | 2.74 (1.23) | 1.26-4.96 | 2.82 (1.13) | 1.38-4.88 | 2.75 (1.12) | 1.36-4.59 |
| Nov | 7.49 (1.02) | 5.56-9.47 | 7.34 (0.84) | 5.73-9.01 | 7.46 (0.71) | 6.04-8.84 |
| Dec | 7.01 (5.99) | 0.79-16.56 | 7.59 (5.98) | 1.08-16.44 | 7.16 (5.66) | 1.1-15.48 |

Table 42. DBS - West. Monthly density (birds per square km) of Guillemot (including unidentified auks apportioned using identified auk ratios) recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|------------|-------------------------|------------|---------------------------|------------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 4.85 (2.35) | 1.69-8.52 | 5.45 (1.69) | 2.41-8.13 | 5.23 (1.57) | 2.78-7.86 |
| Feb | 15.4 (12.35) | 2.6-33.68 | 14.6 (11.23) | 2.57-30.17 | 14.49 (10.63) | 3.22-28.46 |
| Mar | 7.52 (4.75) | 1.92-14.95 | 8.7 (5.27) | 2.71-16.25 | 12.18 (5.95) | 3.97-21.34 |
| Apr | 13.33 (3.38) | 8.27-19.64 | 13.03 (2.71) | 8.69-18.2 | 12.34 (1.86) | 8.93-16.04 |
| May | 7.81 (6.37) | 1.09-16.46 | 7.43 (6.22) | 1-15.7 | 7.87 (6.37) | 1.2-15.75 |
| Jun | 2.54 (1.15) | 1.29-5.04 | 2.56 (0.65) | 1.67-4.09 | 2.36 (0.58) | 1.52-3.71 |
| Jul | 9.48 (1.73) | 5.91-13.33 | 9.52 (1.58) | 6.48-13.32 | 9.22 (1.37) | 5.99-11.73 |
| Aug | 20.54 (18.47) | 2.25-51.52 | 18.37 (16.2) | 2.58-45.85 | 18.38 (16.04) | 2.79-47.73 |
| Sep | 2 (0.6) | 1.07-3.13 | 2.46 (0.59) | 1.55-3.62 | 2.84 (0.41) | 2.03-3.63 |
| Oct | 3.86 (1.73) | 1.78-6.99 | 3.86 (1.54) | 1.89-6.68 | 3.79 (1.54) | 1.87-6.33 |
| Nov | 9.51 (1.29) | 7.05-12.03 | 9.4 (1.08) | 7.35-11.55 | 9.73 (0.93) | 7.87-11.54 |
| Dec | 8.76 (7.49) | 0.99-20.68 | 9.96 (7.85) | 1.42-21.57 | 9.42 (7.44) | 1.44-20.35 |

Table 43. DBS - West. Monthly density (birds per square km) of Guillemot (including unidentified auks apportioned using identified auk ratios and accounting for availability bias) recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-------------|-------------------------|-------------|---------------------------|-------------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 6.29 (3.04) | 2.2-11.05 | 7.06 (2.19) | 3.12-10.52 | 6.76 (2.03) | 3.59-10.17 |
| Feb | 20.09 (16.12) | 3.4-43.95 | 19.06 (14.67) | 3.36-39.4 | 18.91 (13.87) | 4.2-37.13 |
| Mar | 9.61 (6.07) | 2.46-19.12 | 11.17 (6.76) | 3.47-20.87 | 15.72 (7.69) | 5.13-27.55 |
| Apr | 17.32 (4.39) | 10.75-25.52 | 16.92 (3.51) | 11.28-23.64 | 16.02 (2.42) | 11.59-20.82 |
| May | 10.18 (8.3) | 1.42-21.45 | 9.68 (8.1) | 1.31-20.45 | 10.27 (8.31) | 1.56-20.55 |
| Jun | 3.33 (1.51) | 1.69-6.6 | 3.34 (0.85) | 2.19-5.34 | 3.08 (0.76) | 1.99-4.85 |
| Jul | 12.41 (2.26) | 7.73-17.44 | 12.46 (2.07) | 8.48-17.43 | 12.05 (1.79) | 7.83-15.34 |
| Aug | 26.92 (24.21) | 2.95-67.53 | 24.08 (21.23) | 3.38-60.1 | 24.1 (21.04) | 3.66-62.58 |
| Sep | 2.6 (0.78) | 1.4-4.06 | 3.19 (0.76) | 2.01-4.7 | 3.71 (0.54) | 2.64-4.72 |
| Oct | 5.02 (2.24) | 2.31-9.08 | 5.01 (2) | 2.46-8.67 | 4.93 (2.01) | 2.44-8.24 |
| Nov | 12.31 (1.67) | 9.14-15.58 | 12.17 (1.4) | 9.51-14.95 | 12.62 (1.21) | 10.21-14.96 |
| Dec | 11.47 (9.8) | 1.3-27.09 | 13.04 (10.28) | 1.86-28.24 | 12.33 (9.75) | 1.88-26.65 |

Table 44. DBS - West. Monthly density (birds per square km) of Herring gull recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.04 |
| Apr | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.02) | 0-0.06 |
| Jul | 0 (0) | 0-0 | 0.02 (0.03) | 0-0.1 | 0.01 (0.02) | 0-0.07 |
| Aug | 0.02 (0.03) | 0-0.12 | 0.02 (0.02) | 0-0.07 | 0.02 (0.03) | 0-0.1 |
| Sep | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0.02 (0.03) | 0-0.1 | 0.02 (0.02) | 0-0.07 | 0.03 (0.03) | 0-0.1 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 45. DBS - West. Monthly density (birds per square km) of Kittiwake recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|------------|-------------------------|------------|---------------------------|------------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 1.91 (0.72) | 0.95-3.36 | 2.49 (0.58) | 1.44-3.66 | 2.78 (0.96) | 1.49-4.86 |
| Feb | 3.66 (2.95) | 0.77-9.87 | 3.16 (2.34) | 0.75-7.89 | 2.84 (1.94) | 0.85-6.57 |
| Mar | 3.6 (1.66) | 1.23-6.64 | 5.29 (1.89) | 2.08-9.99 | 5.9 (1.48) | 3.37-9.37 |
| Apr | 7.13 (2) | 4.34-11.92 | 7.17 (1.75) | 4.42-10.96 | 6.62 (1.73) | 3.96-9.99 |
| May | 2.68 (0.62) | 1.49-3.94 | 2.53 (0.45) | 1.69-3.44 | 2.44 (0.42) | 1.68-3.25 |
| Jun | 1.15 (0.59) | 0.34-2.52 | 1.08 (0.48) | 0.41-2.14 | 1.1 (0.48) | 0.42-2.12 |
| Jul | 2.21 (1.65) | 0.33-5.09 | 1.89 (1.33) | 0.41-4.09 | 1.72 (1.24) | 0.36-3.75 |
| Aug | 11.99 (15.41) | 0-48.53 | 10.64 (12.91) | 0.02-39.86 | 9.2 (10.3) | 0.05-31.46 |
| Sep | 9.8 (14.38) | 0.19-50.34 | 8.61 (11.23) | 0.2-37.3 | 6.71 (8.46) | 0.36-27.48 |
| Oct | 2.24 (1.09) | 0.64-4.13 | 2.16 (1.13) | 0.65-4.18 | 1.81 (0.96) | 0.56-3.42 |
| Nov | 2.86 (2.03) | 0.61-5.99 | 3.25 (2.55) | 0.55-7.19 | 3.26 (2.42) | 0.62-6.72 |
| Dec | 6.57 (6.61) | 0.02-18.06 | 6.16 (6.14) | 0.02-15.81 | 6.35 (6.29) | 0.07-15.59 |

Table 46. DBS - West. Monthly density (birds per square km) of Large gull species recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.02) | 0-0.05 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Sep | 0.01 (0.02) | 0-0.07 | 0.02 (0.02) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.01 (0.02) | 0-0.07 |
| Nov | 0.03 (0.03) | 0-0.08 | 0.02 (0.02) | 0-0.06 | 0.01 (0.01) | 0-0.04 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 47. DBS - West. Monthly density (birds per square km) of Lesser black-backed gull recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0.02 (0.04) | 0-0.15 | 0.02 (0.03) | 0-0.11 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 48. DBS - West. Monthly density (birds per square km) of Little auk recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0.05 (0.04) | 0-0.14 | 0.08 (0.05) | 0-0.2 | 0.08 (0.05) | 0-0.2 |

Table 49. DBS - West. Monthly density (birds per square km) of Little gull recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0.01 (0.02) | 0-0.07 | 0.04 (0.05) | 0-0.2 | 0.03 (0.04) | 0-0.14 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 50. DBS - West. Monthly density (birds per square km) of Puffin recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-----------|-------------------------|-----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.02 (0.03) | 0-0.09 | 0.02 (0.02) | 0-0.06 | 0.02 (0.02) | 0-0.05 |
| Feb | 0.01 (0.02) | 0-0.05 | 0.01 (0.01) | 0-0.03 | 0.01 (0.01) | 0-0.05 |
| Mar | 0.08 (0.09) | 0-0.27 | 0.07 (0.07) | 0-0.2 | 0.06 (0.06) | 0-0.17 |
| Apr | 0.2 (0.21) | 0-0.5 | 0.18 (0.18) | 0-0.42 | 0.17 (0.18) | 0-0.42 |
| May | 0.13 (0.14) | 0-0.38 | 0.09 (0.1) | 0-0.3 | 0.08 (0.09) | 0-0.24 |
| Jun | 0.02 (0.03) | 0-0.1 | 0.02 (0.02) | 0-0.06 | 0.01 (0.02) | 0-0.05 |
| Jul | 0.05 (0.06) | 0-0.14 | 0.11 (0.13) | 0-0.36 | 0.11 (0.07) | 0-0.27 |
| Aug | 0.12 (0.07) | 0-0.29 | 0.1 (0.06) | 0.02-0.21 | 0.07 (0.04) | 0.01-0.14 |
| Sep | 0.05 (0.04) | 0-0.14 | 0.03 (0.03) | 0-0.1 | 0.04 (0.03) | 0-0.1 |
| Oct | 0.24 (0.19) | 0.02-0.62 | 0.31 (0.17) | 0.05-0.62 | 0.32 (0.17) | 0.07-0.63 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0.06 (0.07) | 0-0.22 | 0.04 (0.05) | 0-0.13 | 0.03 (0.04) | 0-0.11 |

Table 51. DBS - West. Monthly density (birds per square km) of Puffin (including unidentified auks apportioned using identified auk ratios) recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-----------|-------------------------|-----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.02 (0.03) | 0-0.09 | 0.02 (0.02) | 0-0.06 | 0.02 (0.02) | 0-0.05 |
| Feb | 0.01 (0.02) | 0-0.05 | 0.01 (0.01) | 0-0.03 | 0.01 (0.01) | 0-0.05 |
| Mar | 0.08 (0.09) | 0-0.27 | 0.07 (0.07) | 0-0.2 | 0.06 (0.06) | 0-0.17 |
| Apr | 0.2 (0.21) | 0-0.5 | 0.18 (0.18) | 0-0.42 | 0.17 (0.18) | 0-0.42 |
| May | 0.13 (0.14) | 0-0.38 | 0.09 (0.1) | 0-0.3 | 0.08 (0.09) | 0-0.24 |
| Jun | 0.02 (0.03) | 0-0.1 | 0.02 (0.02) | 0-0.06 | 0.01 (0.02) | 0-0.05 |
| Jul | 0.05 (0.06) | 0-0.14 | 0.11 (0.13) | 0-0.36 | 0.11 (0.07) | 0-0.27 |
| Aug | 0.12 (0.07) | 0-0.29 | 0.1 (0.06) | 0.02-0.21 | 0.07 (0.04) | 0.01-0.14 |
| Sep | 0.05 (0.04) | 0-0.14 | 0.03 (0.03) | 0-0.1 | 0.04 (0.03) | 0-0.1 |
| Oct | 0.25 (0.2) | 0.03-0.65 | 0.32 (0.18) | 0.05-0.65 | 0.34 (0.18) | 0.08-0.67 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0.06 (0.07) | 0-0.22 | 0.04 (0.05) | 0-0.13 | 0.03 (0.04) | 0-0.11 |

Table 52. DBS - West. Monthly density (birds per square km) of Puffin (including unidentified auks apportioned using identified auk ratios and accounting for availability bias) recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-----------|-------------------------|-----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.02 (0.03) | 0-0.09 | 0.02 (0.02) | 0-0.06 | 0.02 (0.02) | 0-0.05 |
| Feb | 0.01 (0.02) | 0-0.05 | 0.01 (0.01) | 0-0.03 | 0.01 (0.01) | 0-0.05 |
| Mar | 0.1 (0.11) | 0-0.3 | 0.08 (0.08) | 0-0.23 | 0.07 (0.08) | 0-0.2 |
| Apr | 0.24 (0.24) | 0-0.58 | 0.21 (0.21) | 0-0.5 | 0.2 (0.21) | 0-0.49 |
| May | 0.15 (0.17) | 0-0.45 | 0.11 (0.12) | 0-0.35 | 0.1 (0.1) | 0-0.27 |
| Jun | 0.02 (0.03) | 0-0.1 | 0.02 (0.02) | 0-0.06 | 0.01 (0.02) | 0-0.05 |
| Jul | 0.06 (0.07) | 0-0.18 | 0.12 (0.14) | 0-0.41 | 0.12 (0.09) | 0-0.32 |
| Aug | 0.13 (0.08) | 0-0.32 | 0.11 (0.06) | 0.02-0.25 | 0.08 (0.04) | 0.01-0.17 |
| Sep | 0.05 (0.04) | 0-0.14 | 0.03 (0.03) | 0-0.1 | 0.04 (0.04) | 0-0.11 |
| Oct | 0.29 (0.22) | 0.03-0.74 | 0.38 (0.21) | 0.06-0.76 | 0.39 (0.2) | 0.09-0.77 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0.07 (0.09) | 0-0.26 | 0.05 (0.06) | 0-0.16 | 0.04 (0.04) | 0-0.13 |

Table 53. DBS - West. Monthly density (birds per square km) of Razorbill recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|------------|-------------------------|------------|---------------------------|------------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 5.5 (4.59) | 0.59-12.81 | 5.24 (3.95) | 0.75-11.22 | 5.25 (3.83) | 0.94-10.89 |
| Feb | 4.18 (3.8) | 0.26-10.06 | 4.08 (3.73) | 0.25-9.5 | 4.04 (3.73) | 0.21-9.13 |
| Mar | 0.61 (0.37) | 0.12-1.38 | 1.86 (1.52) | 0.53-6.01 | 1.95 (1.07) | 0.76-4.94 |
| Apr | 2.6 (1.13) | 0.88-4.9 | 2.35 (1.06) | 0.74-4.23 | 2.01 (0.88) | 0.63-3.59 |
| May | 0.57 (0.18) | 0.26-0.99 | 0.54 (0.15) | 0.29-0.86 | 0.55 (0.12) | 0.34-0.83 |
| Jun | 0.11 (0.12) | 0-0.36 | 0.11 (0.11) | 0-0.34 | 0.14 (0.08) | 0.01-0.31 |
| Jul | 0.53 (0.53) | 0-1.69 | 0.41 (0.42) | 0-1.28 | 0.38 (0.38) | 0-1.13 |
| Aug | 2.76 (3.34) | 0-10.36 | 2.46 (2.77) | 0-8.49 | 2.81 (3.07) | 0.05-9.31 |
| Sep | 7.14 (10.21) | 0.02-35.3 | 5.92 (7.65) | 0.05-24.94 | 4.89 (6.57) | 0.07-21.43 |
| Oct | 0.99 (0.7) | 0.21-2.62 | 0.98 (0.64) | 0.26-2.33 | 0.97 (0.62) | 0.24-2.11 |
| Nov | 1.53 (1.26) | 0.14-3.61 | 1.32 (1.04) | 0.17-2.97 | 1.29 (0.96) | 0.21-2.75 |
| Dec | 6.12 (5) | 0.72-14.22 | 6.28 (5.23) | 0.72-14.23 | 5.86 (5.09) | 0.52-13.54 |

Table 54. DBS - West. Monthly density (birds per square km) of Razorbill (including unidentified auks apportioned using identified auk ratios) recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|------------|-------------------------|------------|---------------------------|------------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 7.15 (5.96) | 0.77-16.65 | 7.09 (5.34) | 1.02-15.19 | 7.06 (5.14) | 1.26-14.64 |
| Feb | 5.08 (4.63) | 0.31-12.24 | 5.01 (4.59) | 0.31-11.68 | 4.92 (4.55) | 0.26-11.12 |
| Mar | 1.24 (0.75) | 0.24-2.79 | 4.43 (3.62) | 1.27-14.33 | 4.16 (2.28) | 1.61-10.54 |
| Apr | 3.97 (1.72) | 1.34-7.49 | 3.65 (1.66) | 1.16-6.58 | 3.16 (1.38) | 0.99-5.64 |
| May | 0.64 (0.21) | 0.29-1.11 | 0.62 (0.17) | 0.34-0.99 | 0.61 (0.14) | 0.38-0.93 |
| Jun | 0.11 (0.12) | 0-0.36 | 0.11 (0.11) | 0-0.34 | 0.14 (0.08) | 0.01-0.31 |
| Jul | 0.55 (0.55) | 0-1.76 | 0.44 (0.44) | 0-1.36 | 0.4 (0.4) | 0-1.18 |
| Aug | 2.87 (3.47) | 0-10.77 | 2.6 (2.92) | 0-8.97 | 2.98 (3.25) | 0.05-9.86 |
| Sep | 8.6 (12.29) | 0.03-42.51 | 7.79 (10.06) | 0.06-32.79 | 6.38 (8.57) | 0.09-27.95 |
| Oct | 1.35 (0.95) | 0.29-3.57 | 1.3 (0.85) | 0.35-3.1 | 1.29 (0.83) | 0.32-2.8 |
| Nov | 1.77 (1.46) | 0.16-4.17 | 1.56 (1.23) | 0.2-3.5 | 1.54 (1.14) | 0.25-3.28 |
| Dec | 7.76 (6.34) | 0.92-18.03 | 8.07 (6.72) | 0.93-18.29 | 7.43 (6.46) | 0.66-17.19 |

Table 55. DBS - West. Monthly density (birds per square km) of Razorbill (including unidentified auks apportioned using identified auk ratios and accounting for availability bias) recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|------------|-------------------------|------------|---------------------------|------------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 8.65 (7.22) | 0.93-20.14 | 8.58 (6.46) | 1.23-18.38 | 8.55 (6.22) | 1.53-17.72 |
| Feb | 6.11 (5.56) | 0.37-14.71 | 6.04 (5.52) | 0.38-14.06 | 5.93 (5.48) | 0.31-13.4 |
| Mar | 1.47 (0.9) | 0.28-3.33 | 5.34 (4.36) | 1.53-17.27 | 4.98 (2.72) | 1.93-12.61 |
| Apr | 4.76 (2.06) | 1.61-8.98 | 4.39 (1.99) | 1.39-7.92 | 3.79 (1.66) | 1.19-6.78 |
| May | 0.75 (0.25) | 0.35-1.32 | 0.74 (0.2) | 0.4-1.19 | 0.73 (0.16) | 0.45-1.11 |
| Jun | 0.13 (0.15) | 0-0.44 | 0.14 (0.14) | 0-0.41 | 0.16 (0.09) | 0.01-0.36 |
| Jul | 0.67 (0.67) | 0-2.14 | 0.54 (0.54) | 0-1.66 | 0.49 (0.49) | 0-1.44 |
| Aug | 3.47 (4.19) | 0-13.02 | 3.14 (3.53) | 0-10.83 | 3.6 (3.93) | 0.06-11.93 |
| Sep | 10.4 (14.88) | 0.03-51.44 | 9.41 (12.16) | 0.08-39.64 | 7.71 (10.36) | 0.11-33.79 |
| Oct | 1.51 (1.07) | 0.33-4.01 | 1.49 (0.97) | 0.4-3.55 | 1.48 (0.95) | 0.36-3.21 |
| Nov | 2.11 (1.74) | 0.19-4.97 | 1.85 (1.46) | 0.24-4.14 | 1.82 (1.35) | 0.29-3.88 |
| Dec | 9.39 (7.67) | 1.11-21.81 | 9.76 (8.13) | 1.12-22.13 | 9 (7.81) | 0.79-20.81 |

Table 56. DBS - West. Monthly density (birds per square km) of Red-throated diver recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.04 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 57. DBS - West. Monthly density (birds per square km) of Skua species recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0.01 (0.02) | 0-0.07 | 0.03 (0.04) | 0-0.13 | 0.02 (0.03) | 0-0.1 |
| Oct | 0.02 (0.04) | 0-0.14 | 0.02 (0.03) | 0-0.1 | 0.01 (0.02) | 0-0.07 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 58. DBS - West. Monthly density (birds per square km) of Small gull species recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0.02 (0.03) | 0-0.09 | 0.02 (0.02) | 0-0.06 | 0.01 (0.02) | 0-0.06 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.05 (0.06) | 0-0.19 | 0.04 (0.05) | 0-0.15 | 0.03 (0.04) | 0-0.11 |
| Sep | 0.01 (0.02) | 0-0.07 | 0.04 (0.04) | 0-0.15 | 0.04 (0.03) | 0-0.12 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0.01 (0.02) | 0-0.07 | 0.03 (0.04) | 0-0.13 | 0.04 (0.05) | 0-0.14 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 59. DBS - West. Monthly density (birds per square km) of Tern species recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.01 (0.02) | 0-0.07 | 0.02 (0.02) | 0-0.07 | 0.01 (0.02) | 0-0.05 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 60. DBS - East & West. Monthly density (birds per square km) of Arctic skua recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.01 (0.01) | 0-0.04 | 0 (0.01) | 0-0.02 | 0.01 (0.01) | 0-0.04 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0.01 (0.01) | 0-0.04 | 0 (0.01) | 0-0.02 | 0 (0.01) | 0-0.02 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 61. DBS - East & West. Monthly density (birds per square km) of Arctic tern recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0.03 (0.04) | 0-0.12 | 0.04 (0.04) | 0-0.12 | 0.04 (0.04) | 0-0.11 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0.03 (0.02) | 0-0.08 | 0.02 (0.01) | 0-0.07 | 0.02 (0.01) | 0-0.05 |
| Aug | 0.08 (0.09) | 0-0.28 | 0.09 (0.09) | 0-0.25 | 0.1 (0.11) | 0-0.31 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 62. DBS - East & West. Monthly density (birds per square km) of Black-backed gull species recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0.01 (0.02) | 0-0.05 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0.01 (0.01) | 0-0.04 | 0 (0.01) | 0-0.03 | 0 (0.01) | 0-0.02 |

Table 63. DBS - East & West. Monthly density (birds per square km) of Common tern recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0.05 (0.07) | 0-0.24 | 0.05 (0.06) | 0-0.21 | 0.05 (0.06) | 0-0.17 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0.13 (0.13) | 0-0.53 | 0.11 (0.09) | 0-0.4 | 0.09 (0.06) | 0.01-0.24 |
| Aug | 0.26 (0.32) | 0-0.97 | 0.2 (0.23) | 0-0.74 | 0.33 (0.34) | 0-0.98 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 64. DBS - East & West. Monthly density (birds per square km) of Common gull recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.01 (0.01) | 0-0.04 | 0.01 (0.01) | 0-0.04 | 0.01 (0.01) | 0-0.03 |
| Feb | 0.01 (0.01) | 0-0.04 | 0 (0.01) | 0-0.02 | 0 (0) | 0-0.02 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.11 (0.11) | 0-0.35 | 0.09 (0.08) | 0-0.27 | 0.08 (0.07) | 0-0.22 |
| Sep | 0.03 (0.05) | 0-0.16 | 0.02 (0.03) | 0-0.08 | 0.02 (0.02) | 0-0.08 |
| Oct | 0 (0) | 0-0 | 0 (0.01) | 0-0.02 | 0 (0.01) | 0-0.02 |
| Nov | 0.01 (0.02) | 0-0.08 | 0.02 (0.02) | 0-0.08 | 0.01 (0.02) | 0-0.06 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 65. DBS - East & West. Monthly density (birds per square km) of Common scoter recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 66. DBS - East & West. Monthly density (birds per square km) of Common tern recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0.01 (0.01) | 0-0.04 | 0.01 (0.01) | 0-0.02 | 0.01 (0.01) | 0-0.02 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.01 (0.01) | 0-0.04 | 0.01 (0.01) | 0-0.04 | 0.01 (0.01) | 0-0.03 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 67. DBS - East & West. Monthly density (birds per square km) of Fulmar recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-----------|-------------------------|-----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.23 (0.15) | 0.06-0.6 | 0.2 (0.11) | 0.06-0.49 | 0.17 (0.1) | 0.04-0.41 |
| Feb | 0.39 (0.3) | 0.07-0.91 | 0.39 (0.28) | 0.06-0.89 | 0.37 (0.26) | 0.06-0.8 |
| Mar | 0.05 (0.05) | 0-0.17 | 0.05 (0.03) | 0-0.12 | 0.03 (0.02) | 0.01-0.08 |
| Apr | 0.14 (0.16) | 0-0.62 | 0.11 (0.11) | 0-0.38 | 0.11 (0.08) | 0.01-0.31 |
| May | 0.08 (0.03) | 0.04-0.14 | 0.09 (0.02) | 0.02-0.16 | 0.1 (0.02) | 0.05-0.17 |
| Jun | 0.04 (0.03) | 0-0.11 | 0.07 (0.05) | 0-0.19 | 0.07 (0.04) | 0.01-0.16 |
| Jul | 0.06 (0.04) | 0-0.15 | 0.06 (0.04) | 0-0.16 | 0.05 (0.02) | 0.01-0.11 |
| Aug | 0.08 (0.05) | 0.01-0.18 | 0.08 (0.05) | 0-0.2 | 0.11 (0.08) | 0.01-0.26 |
| Sep | 0.16 (0.1) | 0.02-0.35 | 0.19 (0.12) | 0.03-0.43 | 0.2 (0.11) | 0.06-0.4 |
| Oct | 0.21 (0.13) | 0.05-0.44 | 0.31 (0.26) | 0.02-0.82 | 0.35 (0.31) | 0.01-0.85 |
| Nov | 0.13 (0.11) | 0-0.32 | 0.16 (0.15) | 0.01-0.46 | 0.19 (0.16) | 0.01-0.47 |
| Dec | 0.04 (0.04) | 0-0.12 | 0.05 (0.03) | 0-0.14 | 0.1 (0.09) | 0-0.28 |

Table 68. DBS - East & West. Monthly density (birds per square km) of Gannet recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-----------|-------------------------|-----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0.01 |
| Feb | 0.12 (0.16) | 0-0.52 | 0.09 (0.12) | 0-0.41 | 0.07 (0.09) | 0-0.3 |
| Mar | 0.92 (0.2) | 0.51-1.31 | 0.85 (0.2) | 0.42-1.4 | 1.04 (0.48) | 0.48-2.35 |
| Apr | 1.32 (0.39) | 0.73-2.05 | 1.3 (0.4) | 0.68-2.16 | 1.25 (0.49) | 0.59-2.15 |
| May | 0.36 (0.16) | 0.11-0.63 | 0.44 (0.07) | 0.25-0.69 | 0.51 (0.09) | 0.29-0.76 |
| Jun | 0.1 (0.03) | 0.04-0.17 | 0.12 (0.03) | 0.03-0.19 | 0.12 (0.03) | 0.05-0.19 |
| Jul | 0.3 (0.19) | 0.05-0.64 | 0.3 (0.19) | 0.04-0.65 | 0.29 (0.19) | 0.04-0.61 |
| Aug | 0.48 (0.1) | 0.32-0.71 | 0.44 (0.07) | 0.25-0.68 | 0.38 (0.06) | 0.21-0.58 |
| Sep | 0.51 (0.12) | 0.22-0.73 | 0.51 (0.1) | 0.24-0.99 | 0.55 (0.11) | 0.28-1.04 |
| Oct | 1.56 (0.73) | 0.69-2.73 | 1.53 (0.76) | 0.57-2.93 | 1.37 (0.61) | 0.59-2.47 |
| Nov | 0.81 (0.45) | 0.21-1.54 | 0.73 (0.39) | 0.22-1.48 | 0.61 (0.3) | 0.2-1.18 |
| Dec | 0.15 (0.15) | 0-0.43 | 0.13 (0.13) | 0-0.42 | 0.15 (0.15) | 0-0.47 |

Table 69. DBS - East & West. Monthly density (birds per square km) of Great black-backed gull recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-----------|-------------------------|-----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.15 (0.09) | 0.04-0.38 | 0.14 (0.05) | 0.03-0.31 | 0.16 (0.05) | 0.05-0.32 |
| Feb | 0.06 (0.04) | 0-0.15 | 0.08 (0.06) | 0-0.27 | 0.08 (0.04) | 0.01-0.21 |
| Mar | 0.06 (0.07) | 0-0.21 | 0.06 (0.06) | 0-0.18 | 0.08 (0.08) | 0-0.26 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.04 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0.02 (0.03) | 0-0.1 | 0.01 (0.02) | 0-0.07 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.02 (0.03) | 0-0.1 | 0.02 (0.02) | 0-0.09 | 0.02 (0.02) | 0-0.08 |
| Sep | 0.02 (0.03) | 0-0.11 | 0.06 (0.08) | 0-0.26 | 0.04 (0.06) | 0-0.19 |
| Oct | 0.01 (0.01) | 0-0.04 | 0.03 (0.04) | 0-0.15 | 0.02 (0.03) | 0-0.11 |
| Nov | 0.01 (0.01) | 0-0.04 | 0.01 (0.02) | 0-0.06 | 0.03 (0.01) | 0-0.08 |
| Dec | 0.05 (0.04) | 0-0.16 | 0.05 (0.03) | 0-0.16 | 0.07 (0.04) | 0-0.17 |

Table 70. DBS - East & West. Monthly density (birds per square km) of Great northern diver recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0.01 (0.01) | 0-0.04 | 0 (0.01) | 0-0.02 | 0 (0) | 0-0.02 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0.02 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 71. DBS - East & West. Monthly density (birds per square km) of Great skua recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0.01) | 0-0.02 | 0.01 (0.01) | 0-0.05 |
| Sep | 0.01 (0.01) | 0-0.04 | 0.01 (0.01) | 0-0.02 | 0.01 (0.01) | 0-0.02 |
| Oct | 0.01 (0.01) | 0-0.04 | 0 (0.01) | 0-0.02 | 0 (0.01) | 0-0.02 |
| Nov | 0.01 (0.01) | 0-0.04 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.05 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 72. DBS - East & West. Monthly density (birds per square km) of Guillemot recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|------------|-------------------------|------------|---------------------------|------------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 3.09 (1.89) | 0.87-5.78 | 3.25 (1.61) | 1.08-5.72 | 3.34 (1.66) | 1.26-5.82 |
| Feb | 8.66 (5.74) | 2.55-16.89 | 8.31 (5.4) | 2.28-16.14 | 8.36 (5.32) | 2.55-15.9 |
| Mar | 5.92 (2.67) | 2.26-9.85 | 6.06 (2.82) | 2.28-10.39 | 6.81 (2.86) | 2.63-11.3 |
| Apr | 6.34 (1.44) | 4.26-8.94 | 6.38 (1.55) | 3.9-9.6 | 6.8 (1.83) | 4.15-11.07 |
| May | 5.36 (4.46) | 0.69-11.05 | 5.24 (4.47) | 0.59-11.19 | 5.6 (4.64) | 0.74-11.34 |
| Jun | 1.4 (0.56) | 0.78-2.62 | 1.44 (0.34) | 0.92-2.3 | 1.39 (0.33) | 0.85-2.19 |
| Jul | 7.76 (0.99) | 5.9-9.98 | 7.8 (0.86) | 5.59-10.41 | 8.01 (0.77) | 5.71-10.12 |
| Aug | 15.61 (13.24) | 2.2-37.1 | 13.81 (11.4) | 2.1-34.45 | 13.95 (11.25) | 2.42-35.08 |
| Sep | 1.66 (0.2) | 1.28-2.07 | 1.92 (0.29) | 1.03-3.07 | 2.33 (0.56) | 1.33-3.6 |
| Oct | 3.13 (1.87) | 1.07-5.87 | 3.32 (1.8) | 1.22-6.17 | 3.4 (1.76) | 1.22-5.97 |
| Nov | 11.22 (1.01) | 9.48-13.53 | 10.85 (0.77) | 8.72-13 | 10.62 (0.84) | 8.63-12.36 |
| Dec | 6.13 (4.7) | 1.12-12.8 | 6.21 (4.62) | 1.11-13.09 | 6.2 (4.54) | 1.27-12.65 |

Table 73. DBS - East & West. Monthly density (birds per square km) of Guillemot (including unidentified auks apportioned using identified auk ratios) recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-------------|-------------------------|-------------|---------------------------|------------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 4.38 (2.68) | 1.24-8.2 | 4.78 (2.37) | 1.63-8.28 | 4.87 (2.41) | 1.9-8.39 |
| Feb | 11.74 (7.78) | 3.46-22.91 | 11.32 (7.36) | 3.25-21.8 | 11.34 (7.22) | 3.55-21.5 |
| Mar | 11.21 (5.05) | 4.27-18.64 | 11.22 (5.26) | 4.24-19.22 | 12.72 (5.35) | 4.94-21.07 |
| Apr | 9.45 (2.15) | 6.35-13.31 | 9.53 (2.32) | 5.82-14.34 | 10.13 (2.73) | 6.18-16.5 |
| May | 5.65 (4.71) | 0.73-11.66 | 5.54 (4.73) | 0.63-11.83 | 5.92 (4.9) | 0.78-12 |
| Jun | 1.49 (0.59) | 0.83-2.79 | 1.52 (0.36) | 0.97-2.42 | 1.46 (0.34) | 0.9-2.31 |
| Jul | 8.19 (1.05) | 6.22-10.52 | 8.24 (0.91) | 5.91-10.99 | 8.46 (0.82) | 6.03-10.68 |
| Aug | 16.65 (14.13) | 2.35-39.58 | 14.96 (12.35) | 2.28-37.32 | 15.25 (12.29) | 2.65-38.3 |
| Sep | 2.1 (0.25) | 1.62-2.61 | 2.46 (0.37) | 1.33-3.93 | 2.94 (0.71) | 1.68-4.51 |
| Oct | 3.91 (2.34) | 1.34-7.33 | 4.13 (2.21) | 1.56-7.64 | 4.24 (2.18) | 1.56-7.42 |
| Nov | 14.31 (1.29) | 12.09-17.26 | 14.08 (1) | 11.32-16.87 | 13.91 (1.11) | 11.31-16.2 |
| Dec | 7.81 (6) | 1.43-16.32 | 8.17 (6.08) | 1.46-17.22 | 8.3 (6.09) | 1.71-16.91 |

Table 74. DBS - East & West. Monthly density (birds per square km) of Guillemot (including unidentified auks apportioned using identified auk ratios and accounting for availability bias) recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|------------|-------------------------|-------------|---------------------------|-------------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 5.67 (3.47) | 1.6-10.61 | 6.18 (3.06) | 2.11-10.7 | 6.3 (3.12) | 2.46-10.85 |
| Feb | 15.33 (10.16) | 4.52-29.93 | 14.79 (9.61) | 4.25-28.49 | 14.81 (9.43) | 4.64-28.08 |
| Mar | 14.36 (6.47) | 5.47-23.89 | 14.41 (6.76) | 5.44-24.69 | 16.39 (6.89) | 6.37-27.17 |
| Apr | 12.24 (2.79) | 8.23-17.25 | 12.35 (3.01) | 7.54-18.59 | 13.14 (3.54) | 8.02-21.39 |
| May | 7.38 (6.15) | 0.95-15.22 | 7.23 (6.16) | 0.82-15.43 | 7.73 (6.4) | 1.02-15.67 |
| Jun | 1.95 (0.78) | 1.08-3.66 | 1.98 (0.47) | 1.26-3.15 | 1.91 (0.45) | 1.17-3.02 |
| Jul | 10.7 (1.37) | 8.13-13.76 | 10.77 (1.18) | 7.73-14.38 | 11.05 (1.07) | 7.88-13.96 |
| Aug | 21.82 (18.52) | 3.08-51.88 | 19.61 (16.19) | 2.98-48.93 | 19.99 (16.11) | 3.48-50.21 |
| Sep | 2.74 (0.32) | 2.12-3.42 | 3.21 (0.49) | 1.74-5.12 | 3.84 (0.93) | 2.2-5.9 |
| Oct | 5.06 (3.03) | 1.73-9.51 | 5.36 (2.87) | 2.02-9.91 | 5.51 (2.83) | 2.03-9.64 |
| Nov | 18.65 (1.69) | 15.76-22.5 | 18.34 (1.31) | 14.74-21.96 | 18.13 (1.44) | 14.74-21.11 |
| Dec | 10.23 (7.85) | 1.88-21.37 | 10.7 (7.96) | 1.91-22.54 | 10.87 (7.97) | 2.24-22.14 |

Table 75. DBS - East & West. Monthly density (birds per square km) of Herring gull recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.02 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.07 | 0.01 (0.01) | 0-0.05 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0.02 (0.02) | 0-0.07 | 0.02 (0.02) | 0-0.06 | 0.02 (0.02) | 0-0.07 |
| Apr | 0.01 (0.01) | 0-0.04 | 0 (0.01) | 0-0.02 | 0.01 (0.01) | 0-0.04 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0.01 (0.01) | 0-0.04 | 0 (0.01) | 0-0.02 | 0.01 (0.01) | 0-0.03 |
| Jul | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Aug | 0.01 (0.02) | 0-0.06 | 0.01 (0.01) | 0-0.03 | 0.02 (0.02) | 0-0.07 |
| Sep | 0 (0) | 0-0 | 0 (0.01) | 0-0.02 | 0 (0.01) | 0-0.02 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0.02 (0.02) | 0-0.05 | 0.02 (0.01) | 0-0.06 | 0.03 (0.02) | 0-0.09 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 76. DBS - East & West. Monthly density (birds per square km) of Kittiwake recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|------------|-------------------------|------------|---------------------------|------------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 2.31 (0.84) | 1.28-4.14 | 2.57 (0.63) | 1.48-4.31 | 2.83 (0.95) | 1.53-5.07 |
| Feb | 2.98 (2.15) | 0.8-7.19 | 2.68 (1.83) | 0.69-6.48 | 2.51 (1.59) | 0.79-5.68 |
| Mar | 9.99 (4.12) | 3.99-16.88 | 10.05 (2.69) | 4.5-16.76 | 9.85 (1.96) | 5.73-14.84 |
| Apr | 5.57 (1.13) | 3.77-8.07 | 5.51 (0.99) | 3.35-8.41 | 5.34 (1.22) | 3.09-7.93 |
| May | 2.11 (0.37) | 1.4-2.84 | 2 (0.26) | 1.37-2.72 | 2.03 (0.24) | 1.44-2.67 |
| Jun | 0.7 (0.34) | 0.24-1.46 | 0.69 (0.3) | 0.25-1.37 | 0.85 (0.26) | 0.29-1.86 |
| Jul | 1.49 (1.14) | 0.24-3.33 | 1.39 (1.04) | 0.23-3.29 | 1.56 (0.81) | 0.24-3.42 |
| Aug | 9.44 (10.92) | 0.04-33.86 | 8.31 (9.09) | 0.03-31.14 | 7.07 (7.25) | 0.08-24.4 |
| Sep | 5.34 (7.4) | 0.49-26.4 | 4.78 (5.71) | 0.29-19.65 | 4.25 (4.59) | 0.46-15.93 |
| Oct | 1.69 (0.56) | 0.82-2.73 | 2.3 (0.78) | 0.73-4.46 | 2.24 (0.62) | 0.92-4.02 |
| Nov | 3.81 (2.64) | 0.99-7.89 | 4.02 (3.01) | 0.84-9.28 | 3.9 (2.81) | 0.88-8.4 |
| Dec | 5.09 (4.86) | 0.15-12.71 | 5.1 (4.91) | 0.07-12.98 | 6.2 (6.12) | 0.1-16.07 |

Table 77. DBS - East & West. Monthly density (birds per square km) of Large gull species recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.01 (0.01) | 0-0.04 | 0 (0.01) | 0-0.02 | 0 (0.01) | 0-0.02 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0.01 (0.01) | 0-0.04 | 0 (0.01) | 0-0.03 | 0.01 (0.01) | 0-0.02 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0.01) | 0-0.02 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.01 (0.02) | 0-0.05 | 0.01 (0.01) | 0-0.05 | 0.01 (0.02) | 0-0.06 |
| Sep | 0.01 (0.01) | 0-0.04 | 0.01 (0.01) | 0-0.02 | 0.01 (0.01) | 0-0.02 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.04 |
| Nov | 0.01 (0.01) | 0-0.04 | 0.01 (0.01) | 0-0.03 | 0.01 (0.01) | 0-0.02 |
| Dec | 0 (0) | 0-0 | 0 (0.01) | 0-0.02 | 0.01 (0.01) | 0-0.02 |

Table 78. DBS - East & West. Monthly density (birds per square km) of Lesser black-backed gull recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0.01 (0.01) | 0-0.04 | 0 (0.01) | 0-0.02 | 0 (0.01) | 0-0.02 |
| Apr | 0.01 (0.01) | 0-0.04 | 0 (0.01) | 0-0.02 | 0 (0.01) | 0-0.02 |
| May | 0.01 (0.01) | 0-0.04 | 0 (0.01) | 0-0.02 | 0 (0.01) | 0-0.02 |
| Jun | 0 (0) | 0-0 | 0.01 (0.02) | 0-0.07 | 0.01 (0.02) | 0-0.05 |
| Jul | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.02 | 0.01 (0.01) | 0-0.03 |
| Aug | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0.01) | 0-0.02 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 79. DBS - East & West. Monthly density (birds per square km) of Little auk recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0.04 (0.03) | 0-0.09 | 0.07 (0.05) | 0-0.21 | 0.06 (0.05) | 0-0.19 |

Table 80. DBS - East & West. Monthly density (birds per square km) of Little gull recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0.01 (0.01) | 0-0.04 | 0.12 (0.16) | 0-0.66 | 0.1 (0.13) | 0-0.45 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 81. DBS - East & West. Monthly density (birds per square km) of Manx shearwater recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0.01 (0.01) | 0-0.04 | 0 (0.01) | 0-0.02 | 0 (0.01) | 0-0.02 |
| Aug | 0.01 (0.01) | 0-0.04 | 0 (0.01) | 0-0.02 | 0 (0) | 0-0.02 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 82. DBS - East & West. Monthly density (birds per square km) of Puffin recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-----------|-------------------------|-----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.03 (0.03) | 0-0.09 | 0.03 (0.03) | 0-0.1 | 0.02 (0.03) | 0-0.08 |
| Feb | 0.04 (0.05) | 0-0.13 | 0.03 (0.03) | 0-0.1 | 0.03 (0.03) | 0-0.11 |
| Mar | 0.07 (0.08) | 0-0.22 | 0.06 (0.07) | 0-0.19 | 0.07 (0.07) | 0-0.2 |
| Apr | 0.14 (0.13) | 0-0.34 | 0.12 (0.12) | 0-0.3 | 0.12 (0.12) | 0-0.3 |
| May | 0.12 (0.13) | 0-0.32 | 0.1 (0.1) | 0-0.3 | 0.09 (0.1) | 0-0.27 |
| Jun | 0.01 (0.02) | 0-0.05 | 0.01 (0.01) | 0-0.03 | 0.01 (0.01) | 0-0.02 |
| Jul | 0.02 (0.03) | 0-0.07 | 0.05 (0.06) | 0-0.18 | 0.08 (0.07) | 0-0.28 |
| Aug | 0.07 (0.04) | 0-0.16 | 0.05 (0.03) | 0.01-0.13 | 0.04 (0.02) | 0.01-0.09 |
| Sep | 0.03 (0.02) | 0-0.07 | 0.03 (0.02) | 0-0.08 | 0.03 (0.02) | 0-0.07 |
| Oct | 0.26 (0.22) | 0.02-0.63 | 0.29 (0.19) | 0.02-0.65 | 0.3 (0.2) | 0.04-0.66 |
| Nov | 0 (0) | 0-0 | 0 (0.01) | 0-0.02 | 0.01 (0.01) | 0-0.03 |
| Dec | 0.05 (0.05) | 0-0.15 | 0.04 (0.04) | 0-0.13 | 0.04 (0.04) | 0-0.13 |

Table 83. DBS - East & West. Monthly density (birds per square km) of Puffin (including unidentified auks apportioned using identified auk ratios) recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-----------|-------------------------|-----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.03 (0.03) | 0-0.09 | 0.03 (0.03) | 0-0.1 | 0.02 (0.03) | 0-0.08 |
| Feb | 0.04 (0.05) | 0-0.13 | 0.03 (0.03) | 0-0.1 | 0.03 (0.03) | 0-0.11 |
| Mar | 0.07 (0.08) | 0-0.22 | 0.06 (0.07) | 0-0.19 | 0.07 (0.07) | 0-0.2 |
| Apr | 0.14 (0.13) | 0-0.34 | 0.12 (0.12) | 0-0.3 | 0.12 (0.12) | 0-0.3 |
| May | 0.12 (0.13) | 0-0.32 | 0.1 (0.1) | 0-0.3 | 0.09 (0.1) | 0-0.27 |
| Jun | 0.01 (0.02) | 0-0.05 | 0.01 (0.01) | 0-0.03 | 0.01 (0.01) | 0-0.02 |
| Jul | 0.02 (0.03) | 0-0.07 | 0.05 (0.06) | 0-0.18 | 0.08 (0.07) | 0-0.28 |
| Aug | 0.07 (0.04) | 0-0.16 | 0.05 (0.03) | 0.01-0.13 | 0.04 (0.02) | 0.01-0.09 |
| Sep | 0.03 (0.02) | 0-0.07 | 0.03 (0.02) | 0-0.08 | 0.03 (0.02) | 0-0.07 |
| Oct | 0.27 (0.23) | 0.03-0.67 | 0.31 (0.21) | 0.03-0.72 | 0.33 (0.22) | 0.04-0.73 |
| Nov | 0 (0) | 0-0 | 0 (0.01) | 0-0.02 | 0.01 (0.01) | 0-0.03 |
| Dec | 0.05 (0.05) | 0-0.15 | 0.04 (0.04) | 0-0.13 | 0.04 (0.04) | 0-0.13 |

Table 84. DBS - East & West. Monthly density (birds per square km) of Puffin (including unidentified auks apportioned using identified auk ratios and accounting for availability bias) recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-----------|-------------------------|-----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.03 (0.03) | 0-0.09 | 0.03 (0.04) | 0-0.11 | 0.03 (0.03) | 0-0.09 |
| Feb | 0.05 (0.05) | 0-0.15 | 0.03 (0.04) | 0-0.11 | 0.03 (0.04) | 0-0.12 |
| Mar | 0.08 (0.09) | 0-0.25 | 0.07 (0.07) | 0-0.22 | 0.08 (0.08) | 0-0.24 |
| Apr | 0.17 (0.16) | 0-0.4 | 0.14 (0.14) | 0-0.35 | 0.14 (0.13) | 0-0.35 |
| May | 0.15 (0.15) | 0-0.38 | 0.11 (0.12) | 0-0.35 | 0.11 (0.11) | 0-0.31 |
| Jun | 0.01 (0.02) | 0-0.05 | 0.01 (0.01) | 0-0.03 | 0.01 (0.01) | 0-0.02 |
| Jul | 0.03 (0.04) | 0-0.09 | 0.06 (0.07) | 0-0.21 | 0.09 (0.08) | 0-0.32 |
| Aug | 0.07 (0.04) | 0-0.17 | 0.06 (0.04) | 0.01-0.15 | 0.05 (0.02) | 0.01-0.1 |
| Sep | 0.03 (0.02) | 0-0.07 | 0.03 (0.02) | 0-0.08 | 0.03 (0.02) | 0-0.08 |
| Oct | 0.32 (0.27) | 0.03-0.78 | 0.37 (0.25) | 0.03-0.84 | 0.38 (0.25) | 0.05-0.84 |
| Nov | 0 (0) | 0-0 | 0 (0.01) | 0-0.02 | 0.01 (0.01) | 0-0.03 |
| Dec | 0.05 (0.06) | 0-0.17 | 0.04 (0.05) | 0-0.16 | 0.04 (0.05) | 0-0.15 |

Table 85. DBS - East & West. Monthly density (birds per square km) of Razorbill recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|------------|-------------------------|------------|---------------------------|------------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 3.86 (3.19) | 0.49-8.71 | 3.7 (2.82) | 0.53-8.29 | 3.71 (2.73) | 0.65-7.93 |
| Feb | 3.38 (2.8) | 0.45-7.46 | 3.24 (2.72) | 0.36-7.41 | 3.4 (2.97) | 0.29-7.68 |
| Mar | 1.86 (1.12) | 0.42-3.72 | 2.55 (0.9) | 0.52-6.21 | 2.55 (0.89) | 0.67-5.45 |
| Apr | 1.59 (0.6) | 0.68-2.8 | 1.49 (0.61) | 0.5-2.68 | 1.45 (0.63) | 0.48-2.79 |
| May | 0.55 (0.12) | 0.35-0.79 | 0.55 (0.1) | 0.3-0.87 | 0.55 (0.1) | 0.29-0.89 |
| Jun | 0.06 (0.06) | 0-0.18 | 0.07 (0.05) | 0-0.22 | 0.1 (0.05) | 0.01-0.23 |
| Jul | 0.37 (0.34) | 0.01-1.03 | 0.36 (0.34) | 0-1.06 | 0.36 (0.35) | 0-1.02 |
| Aug | 5.22 (5.7) | 0.01-15.97 | 4.79 (5.1) | 0.04-15.35 | 4.48 (4.61) | 0.05-13.63 |
| Sep | 3.83 (5.31) | 0.14-18.56 | 3.28 (4.04) | 0.13-13.07 | 2.8 (3.49) | 0.15-11.41 |
| Oct | 1.82 (1.82) | 0.14-5.74 | 2.08 (1.73) | 0.17-5.6 | 2.08 (1.68) | 0.19-5.15 |
| Nov | 3.03 (0.83) | 1.82-4.49 | 2.78 (0.72) | 1.7-4.2 | 2.64 (0.69) | 1.6-3.94 |
| Dec | 3.73 (3.06) | 0.4-8.31 | 3.74 (3.08) | 0.39-8.66 | 3.68 (3.12) | 0.3-8.52 |

Table 86. DBS - East & West. Monthly density (birds per square km) of Razorbill (including unidentified auks apportioned using identified auk ratios) recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|------------|-------------------------|------------|---------------------------|------------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 5.01 (4.14) | 0.63-11.3 | 4.96 (3.77) | 0.7-11.1 | 4.96 (3.66) | 0.87-10.6 |
| Feb | 4.33 (3.58) | 0.57-9.56 | 4.13 (3.46) | 0.47-9.43 | 4.23 (3.69) | 0.37-9.55 |
| Mar | 3.43 (2.07) | 0.77-6.87 | 5.13 (1.78) | 1.08-12.93 | 4.92 (1.72) | 1.34-10.65 |
| Apr | 2.41 (0.91) | 1.02-4.23 | 2.29 (0.94) | 0.76-4.13 | 2.23 (0.96) | 0.75-4.3 |
| May | 0.6 (0.13) | 0.38-0.86 | 0.61 (0.11) | 0.33-0.97 | 0.61 (0.11) | 0.32-0.99 |
| Jun | 0.06 (0.06) | 0-0.18 | 0.08 (0.05) | 0-0.23 | 0.11 (0.05) | 0.01-0.23 |
| Jul | 0.39 (0.36) | 0.01-1.08 | 0.39 (0.36) | 0-1.14 | 0.39 (0.37) | 0-1.09 |
| Aug | 5.54 (6.05) | 0.01-16.95 | 5.07 (5.4) | 0.04-16.25 | 4.76 (4.89) | 0.06-14.47 |
| Sep | 4.64 (6.45) | 0.17-22.52 | 4.3 (5.32) | 0.17-17.17 | 3.64 (4.54) | 0.19-14.85 |
| Oct | 2.11 (2.1) | 0.16-6.62 | 2.4 (2.02) | 0.22-6.44 | 2.4 (1.97) | 0.23-5.91 |
| Nov | 3.75 (1.03) | 2.25-5.56 | 3.5 (0.91) | 2.17-5.24 | 3.33 (0.87) | 2.05-4.94 |
| Dec | 4.67 (3.83) | 0.5-10.4 | 4.78 (3.92) | 0.5-11.05 | 4.69 (3.98) | 0.38-10.86 |

Table 87. DBS - East & West. Monthly density (birds per square km) of Razorbill (including unidentified auks apportioned using identified auk ratios and accounting for availability bias) recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|------------|-------------------------|------------|---------------------------|------------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 6.06 (5) | 0.77-13.67 | 6 (4.56) | 0.85-13.43 | 6 (4.42) | 1.05-12.82 |
| Feb | 5.22 (4.31) | 0.69-11.51 | 4.98 (4.18) | 0.56-11.37 | 5.1 (4.46) | 0.44-11.51 |
| Mar | 4.12 (2.49) | 0.92-8.25 | 6.17 (2.15) | 1.31-15.57 | 5.91 (2.07) | 1.6-12.79 |
| Apr | 2.88 (1.09) | 1.22-5.06 | 2.76 (1.14) | 0.92-4.97 | 2.68 (1.15) | 0.89-5.16 |
| May | 0.72 (0.15) | 0.45-1.03 | 0.73 (0.13) | 0.4-1.16 | 0.73 (0.14) | 0.38-1.18 |
| Jun | 0.07 (0.07) | 0-0.21 | 0.09 (0.06) | 0-0.28 | 0.12 (0.06) | 0.01-0.27 |
| Jul | 0.47 (0.44) | 0.02-1.31 | 0.47 (0.44) | 0-1.38 | 0.47 (0.45) | 0-1.32 |
| Aug | 6.7 (7.32) | 0.02-20.52 | 6.14 (6.54) | 0.05-19.65 | 5.76 (5.93) | 0.07-17.52 |
| Sep | 5.61 (7.79) | 0.21-27.24 | 5.19 (6.42) | 0.2-20.74 | 4.4 (5.48) | 0.23-17.94 |
| Oct | 2.44 (2.43) | 0.19-7.67 | 2.76 (2.33) | 0.25-7.42 | 2.76 (2.27) | 0.27-6.81 |
| Nov | 4.52 (1.24) | 2.72-6.7 | 4.21 (1.1) | 2.63-6.29 | 4 (1.05) | 2.47-5.94 |
| Dec | 5.64 (4.62) | 0.6-12.56 | 5.77 (4.74) | 0.6-13.35 | 5.66 (4.81) | 0.46-13.13 |

Table 88. DBS - East & West. Monthly density (birds per square km) of Red-throated diver recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0.01) | 0-0.02 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 89. DBS - East & West. Monthly density (birds per square km) of Skua species recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0.01 (0.01) | 0-0.04 | 0.02 (0.02) | 0-0.07 | 0.01 (0.02) | 0-0.05 |
| Oct | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 90. DBS - East & West. Monthly density (birds per square km) of Small gull species recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0.01 (0.02) | 0-0.05 | 0.01 (0.01) | 0-0.03 | 0.01 (0.01) | 0-0.05 |
| Mar | 0.1 (0.11) | 0-0.33 | 0.08 (0.09) | 0-0.25 | 0.06 (0.07) | 0-0.19 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.08 (0.06) | 0-0.21 | 0.07 (0.05) | 0-0.22 | 0.05 (0.04) | 0-0.16 |
| Sep | 0.02 (0.02) | 0-0.05 | 0.03 (0.02) | 0-0.12 | 0.03 (0.02) | 0-0.09 |
| Oct | 0 (0) | 0-0 | 0 (0.01) | 0-0.02 | 0.01 (0.01) | 0-0.04 |
| Nov | 0.03 (0.03) | 0-0.11 | 0.04 (0.04) | 0-0.15 | 0.04 (0.04) | 0-0.13 |
| Dec | 0.01 (0.01) | 0-0.04 | 0 (0.01) | 0-0.02 | 0 (0.01) | 0-0.02 |

Table 91. DBS - East & West. Monthly density (birds per square km) of Tern species recorded in flight and on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.04 (0.05) | 0-0.17 | 0.03 (0.04) | 0-0.14 | 0.04 (0.05) | 0-0.15 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |



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Ornithology Technical Appendix 12-4b Seabird densities by month: birds on the sea

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1 INTRODUCTION

This appendix provides tables of seabird density in each calendar month for each species recorded during baseline surveys for the DBS East and West Offshore Wind Farms. These have been derived from the 24 surveyed months for which data were available for this ES (March 2021 – February 2023).

Monthly densities (birds/km²) were estimated using design-based methods and are summarised as central estimate (i.e. extrapolated from the number seen in the surveyed area to the whole area) and 95% confidence range, derived from 1,000 nonparametric bootstrap samples.

Appendix (a) provides the combined density of each species on the sea and in flight.

This appendix (b) provides the density of each species on the sea.

Appendix (c) provides the density of each species in flight.

Table 1. DBS - East. Monthly density (birds per square km) of Arctic skua recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 2. DBS - East. Monthly density (birds per square km) of Arctic tern recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 3. DBS - East. Monthly density (birds per square km) of Black-backed gull species recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 4. DBS - East. Monthly density (birds per square km) of Commic tern recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.17 (0.29) | 0-1 | 0.11 (0.2) | 0-0.69 | 0.15 (0.21) | 0-0.68 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 5. DBS - East. Monthly density (birds per square km) of Common gull recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.02 (0.04) | 0-0.14 | 0.02 (0.03) | 0-0.1 | 0.01 (0.02) | 0-0.07 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 6. DBS - East. Monthly density (birds per square km) of Common scoter recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.02 (0.04) | 0-0.14 | 0.02 (0.03) | 0-0.1 | 0.01 (0.02) | 0-0.07 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 7. DBS - East. Monthly density (birds per square km) of Common tern recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 8. DBS - East. Monthly density (birds per square km) of Fulmar recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.17 (0.18) | 0-0.65 | 0.12 (0.13) | 0-0.46 | 0.11 (0.12) | 0-0.37 |
| Feb | 0.14 (0.14) | 0-0.43 | 0.13 (0.13) | 0-0.38 | 0.11 (0.1) | 0-0.3 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.05 | 0.03 (0.04) | 0-0.14 |
| May | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.03 (0.03) | 0-0.1 |
| Jun | 0 (0) | 0-0 | 0.02 (0.02) | 0-0.07 | 0.01 (0.02) | 0-0.05 |
| Jul | 0.04 (0.03) | 0-0.1 | 0.02 (0.02) | 0-0.07 | 0.02 (0.01) | 0-0.05 |
| Aug | 0.02 (0.03) | 0-0.12 | 0.02 (0.02) | 0-0.07 | 0.01 (0.02) | 0-0.05 |
| Sep | 0.18 (0.17) | 0-0.53 | 0.18 (0.17) | 0-0.48 | 0.2 (0.16) | 0.01-0.47 |
| Oct | 0.18 (0.16) | 0-0.55 | 0.3 (0.28) | 0-0.77 | 0.4 (0.38) | 0-0.97 |
| Nov | 0.04 (0.05) | 0-0.15 | 0.02 (0.03) | 0-0.1 | 0.05 (0.04) | 0-0.13 |
| Dec | 0.01 (0.02) | 0-0.07 | 0.02 (0.02) | 0-0.05 | 0.04 (0.03) | 0-0.09 |

Table 9. DBS - East. Monthly density (birds per square km) of Gannet recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-----------|-------------------------|-----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0.17 (0.26) | 0-0.93 | 0.11 (0.18) | 0-0.65 | 0.08 (0.13) | 0-0.48 |
| Mar | 1.51 (0.39) | 0.82-2.37 | 1.25 (0.45) | 0.6-2.32 | 1.54 (1) | 0.52-3.97 |
| Apr | 0.43 (0.23) | 0.14-0.95 | 0.4 (0.15) | 0.2-0.75 | 0.38 (0.17) | 0.13-0.69 |
| May | 0.11 (0.05) | 0.02-0.22 | 0.1 (0.04) | 0.02-0.18 | 0.09 (0.03) | 0.04-0.16 |
| Jun | 0.05 (0.04) | 0-0.12 | 0.04 (0.03) | 0-0.12 | 0.04 (0.02) | 0-0.09 |
| Jul | 0.1 (0.08) | 0-0.26 | 0.12 (0.09) | 0.02-0.31 | 0.12 (0.08) | 0.01-0.28 |
| Aug | 0.19 (0.13) | 0.02-0.48 | 0.18 (0.1) | 0.05-0.38 | 0.15 (0.09) | 0.04-0.32 |
| Sep | 0.07 (0.05) | 0-0.17 | 0.07 (0.05) | 0-0.16 | 0.1 (0.05) | 0.03-0.2 |
| Oct | 0.84 (0.63) | 0.14-1.99 | 0.98 (0.71) | 0.21-2.23 | 0.85 (0.53) | 0.25-1.84 |
| Nov | 0.33 (0.37) | 0-1.03 | 0.25 (0.26) | 0-0.75 | 0.22 (0.22) | 0-0.64 |
| Dec | 0.09 (0.11) | 0-0.33 | 0.06 (0.08) | 0-0.24 | 0.06 (0.07) | 0-0.25 |

Table 10. DBS - East. Monthly density (birds per square km) of Great black-backed gull recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-----------|-------------------------|-----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.2 (0.13) | 0.02-0.55 | 0.15 (0.09) | 0.03-0.38 | 0.2 (0.08) | 0.06-0.38 |
| Feb | 0.05 (0.07) | 0-0.24 | 0.05 (0.05) | 0-0.18 | 0.05 (0.05) | 0-0.17 |
| Mar | 0.12 (0.14) | 0-0.41 | 0.09 (0.1) | 0-0.3 | 0.11 (0.12) | 0-0.34 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.01 (0.02) | 0-0.07 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0.04 (0.07) | 0-0.25 | 0.03 (0.05) | 0-0.18 |
| Nov | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Dec | 0.01 (0.02) | 0-0.07 | 0.02 (0.03) | 0-0.1 | 0.03 (0.02) | 0-0.08 |

Table 11. DBS - East. Monthly density (birds per square km) of Great skua recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 12. DBS - East. Monthly density (birds per square km) of Guillemot recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-------------|-------------------------|-------------|---------------------------|-------------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 2.79 (2.26) | 0.43-6.22 | 2.9 (2.22) | 0.59-6.13 | 3.17 (2.33) | 0.67-6.43 |
| Feb | 4.98 (1.8) | 2.62-8.16 | 5.12 (2.08) | 2.62-8.57 | 5.39 (2.49) | 2.57-9.46 |
| Mar | 7.2 (2.62) | 2.93-11.71 | 6.67 (2.4) | 2.95-10.5 | 6.3 (2.19) | 2.94-9.72 |
| Apr | 3.44 (0.98) | 1.95-5.53 | 3.71 (1.62) | 1.64-6.8 | 4.95 (3) | 1.84-11.42 |
| May | 3.26 (2.98) | 0.17-7.38 | 3.42 (3.16) | 0.17-7.45 | 3.71 (3.3) | 0.3-7.83 |
| Jun | 0.35 (0.09) | 0.17-0.53 | 0.38 (0.09) | 0.22-0.57 | 0.46 (0.15) | 0.23-0.75 |
| Jul | 6.39 (1.05) | 4.68-8.79 | 6.43 (0.79) | 4.91-8 | 7.12 (0.82) | 5.61-8.83 |
| Aug | 11.54 (10.24) | 1.85-32.2 | 10.47 (8.87) | 1.78-27.26 | 10.78 (8.17) | 2.3-25.21 |
| Sep | 1.67 (0.55) | 0.82-2.68 | 1.97 (0.86) | 0.92-3.38 | 2.47 (1.18) | 1.09-4.36 |
| Oct | 3.33 (2.45) | 0.69-7.15 | 3.65 (2.41) | 1.03-7.05 | 3.87 (2.27) | 1.06-6.96 |
| Nov | 14.83 (1.83) | 11.61-18.71 | 14.22 (1.27) | 11.57-16.65 | 13.61 (1.29) | 11.03-15.78 |
| Dec | 5.19 (3.61) | 1.17-10.98 | 4.77 (3.34) | 1.12-9.6 | 5.16 (3.47) | 1.41-9.77 |

Table 13. DBS - East. Monthly density (birds per square km) of Guillemot (including unidentified auks apportioned using identified auk ratios) recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|------------|-------------------------|------------|---------------------------|-------------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 3.67 (2.98) | 0.57-8.2 | 3.87 (2.96) | 0.79-8.19 | 4.29 (3.16) | 0.91-8.71 |
| Feb | 7.96 (2.87) | 4.18-13.02 | 7.94 (3.22) | 4.06-13.29 | 8.09 (3.73) | 3.86-14.21 |
| Mar | 13.87 (5.04) | 5.64-22.55 | 12.9 (4.64) | 5.72-20.32 | 12.46 (4.32) | 5.82-19.21 |
| Apr | 5.15 (1.46) | 2.92-8.27 | 5.67 (2.47) | 2.5-10.38 | 7.5 (4.54) | 2.79-17.29 |
| May | 3.42 (3.12) | 0.18-7.73 | 3.59 (3.32) | 0.17-7.83 | 3.9 (3.47) | 0.32-8.22 |
| Jun | 0.41 (0.11) | 0.2-0.63 | 0.44 (0.1) | 0.25-0.66 | 0.53 (0.17) | 0.26-0.86 |
| Jul | 6.75 (1.11) | 4.94-9.28 | 6.85 (0.84) | 5.23-8.53 | 7.57 (0.87) | 5.96-9.38 |
| Aug | 12.7 (11.27) | 2.03-35.44 | 11.49 (9.72) | 1.95-29.89 | 12.05 (9.14) | 2.58-28.2 |
| Sep | 2.2 (0.72) | 1.08-3.53 | 2.46 (1.07) | 1.14-4.22 | 3.03 (1.45) | 1.34-5.35 |
| Oct | 3.74 (2.75) | 0.77-8.02 | 4.21 (2.78) | 1.19-8.14 | 4.5 (2.63) | 1.23-8.09 |
| Nov | 18.94 (2.34) | 14.83-23.9 | 18.55 (1.66) | 15.1-21.72 | 17.84 (1.69) | 14.45-20.68 |
| Dec | 6.81 (4.74) | 1.53-14.41 | 6.31 (4.42) | 1.48-12.71 | 7.09 (4.77) | 1.94-13.42 |

Table 14. DBS - East. Monthly density (birds per square km) of Guillemot (including unidentified auks apportioned using identified auk ratios and accounting for availability bias) recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-------------|-------------------------|-------------|---------------------------|-------------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 4.81 (3.91) | 0.75-10.75 | 5.07 (3.88) | 1.03-10.74 | 5.63 (4.14) | 1.19-11.42 |
| Feb | 10.44 (3.76) | 5.48-17.08 | 10.42 (4.23) | 5.33-17.44 | 10.61 (4.9) | 5.05-18.62 |
| Mar | 18.19 (6.6) | 7.39-29.56 | 16.91 (6.08) | 7.5-26.64 | 16.34 (5.66) | 7.63-25.18 |
| Apr | 6.74 (1.92) | 3.83-10.83 | 7.43 (3.24) | 3.28-13.61 | 9.83 (5.95) | 3.66-22.66 |
| May | 4.48 (4.09) | 0.23-10.13 | 4.7 (4.35) | 0.23-10.26 | 5.11 (4.54) | 0.42-10.77 |
| Jun | 0.54 (0.15) | 0.26-0.83 | 0.57 (0.14) | 0.32-0.86 | 0.69 (0.22) | 0.35-1.13 |
| Jul | 8.85 (1.45) | 6.48-12.18 | 8.97 (1.1) | 6.85-11.17 | 9.92 (1.14) | 7.82-12.31 |
| Aug | 16.65 (14.77) | 2.67-46.46 | 15.06 (12.75) | 2.56-39.19 | 15.8 (11.98) | 3.38-36.96 |
| Sep | 2.89 (0.95) | 1.42-4.64 | 3.23 (1.41) | 1.5-5.53 | 3.97 (1.9) | 1.75-7.02 |
| Oct | 4.9 (3.6) | 1.01-10.51 | 5.52 (3.64) | 1.55-10.68 | 5.9 (3.45) | 1.62-10.6 |
| Nov | 24.83 (3.06) | 19.45-31.34 | 24.32 (2.18) | 19.79-28.48 | 23.39 (2.21) | 18.95-27.11 |
| Dec | 8.93 (6.21) | 2-18.89 | 8.27 (5.8) | 1.94-16.67 | 9.3 (6.25) | 2.54-17.6 |

Table 15. DBS - East. Monthly density (birds per square km) of Herring gull recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0.04 (0.04) | 0-0.14 | 0.03 (0.04) | 0-0.12 | 0.02 (0.03) | 0-0.08 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.04 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 16. DBS - East. Monthly density (birds per square km) of Kittiwake recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|------------|-------------------------|------------|---------------------------|------------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 1.44 (0.71) | 0.65-3.24 | 1.44 (0.51) | 0.69-2.7 | 1.6 (0.66) | 0.8-3.1 |
| Feb | 1.3 (1.33) | 0.12-4.53 | 1.13 (1.16) | 0.08-3.7 | 1.07 (0.99) | 0.11-3.15 |
| Mar | 11.97 (5.01) | 4.26-21.18 | 10.32 (3.69) | 4.28-17.04 | 9.13 (2.73) | 4.6-13.67 |
| Apr | 2.59 (1.17) | 1.22-5.72 | 2.42 (0.88) | 1.36-4.8 | 2.36 (0.65) | 1.37-4.04 |
| May | 0.83 (0.21) | 0.46-1.28 | 0.76 (0.18) | 0.43-1.13 | 0.82 (0.18) | 0.49-1.21 |
| Jun | 0.01 (0.02) | 0-0.05 | 0.06 (0.05) | 0-0.2 | 0.08 (0.05) | 0-0.2 |
| Jul | 0.47 (0.5) | 0-1.39 | 0.54 (0.61) | 0-1.75 | 1.02 (0.66) | 0-2.94 |
| Aug | 3.84 (4.75) | 0-14.63 | 3.75 (4.14) | 0-13.2 | 3.11 (3.38) | 0-10.74 |
| Sep | 0.28 (0.11) | 0.1-0.53 | 0.34 (0.19) | 0.11-0.74 | 1.1 (1.13) | 0.09-3.4 |
| Oct | 0.37 (0.37) | 0-1.15 | 0.52 (0.27) | 0.03-1.08 | 0.53 (0.28) | 0.04-1.07 |
| Nov | 1.26 (1.18) | 0.05-3.57 | 1.26 (1.26) | 0.03-3.8 | 1.07 (1.06) | 0.02-3.12 |
| Dec | 2.14 (2.12) | 0.07-6.34 | 2.22 (2.2) | 0.07-6.33 | 3.92 (4.08) | 0.06-11.77 |

Table 17. DBS - East. Monthly density (birds per square km) of Large gull species recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.04 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.02 (0.03) | 0-0.08 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |

Table 18. DBS - East. Monthly density (birds per square km) of Lesser black-backed gull recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.04 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 19. DBS - East. Monthly density (birds per square km) of Little auk recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0.02 (0.03) | 0-0.12 | 0.05 (0.07) | 0-0.22 | 0.05 (0.06) | 0-0.2 |

Table 20. DBS - East. Monthly density (birds per square km) of Little gull recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0.13 (0.22) | 0-0.79 | 0.13 (0.19) | 0-0.65 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 21. DBS - East. Monthly density (birds per square km) of Manx shearwater recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 22. DBS - East. Monthly density (birds per square km) of Puffin recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.04 (0.04) | 0-0.12 | 0.04 (0.05) | 0-0.13 | 0.03 (0.03) | 0-0.11 |
| Feb | 0.07 (0.08) | 0-0.24 | 0.05 (0.06) | 0-0.18 | 0.05 (0.06) | 0-0.17 |
| Mar | 0.05 (0.06) | 0-0.17 | 0.05 (0.05) | 0-0.15 | 0.07 (0.07) | 0-0.21 |
| Apr | 0.08 (0.07) | 0-0.24 | 0.07 (0.06) | 0-0.18 | 0.07 (0.06) | 0-0.18 |
| May | 0.12 (0.13) | 0-0.33 | 0.11 (0.11) | 0-0.31 | 0.1 (0.11) | 0-0.29 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.05 (0.09) | 0-0.3 |
| Aug | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Sep | 0.01 (0.02) | 0-0.08 | 0.03 (0.02) | 0-0.07 | 0.02 (0.02) | 0-0.05 |
| Oct | 0.27 (0.27) | 0-0.78 | 0.26 (0.24) | 0-0.67 | 0.27 (0.24) | 0.01-0.66 |
| Nov | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.03 | 0.02 (0.02) | 0-0.07 |
| Dec | 0.03 (0.05) | 0-0.14 | 0.03 (0.04) | 0-0.13 | 0.05 (0.05) | 0-0.16 |

Table 23. DBS - East. Monthly density (birds per square km) of Puffin (including unidentified auks apportioned using identified auk ratios) recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.04 (0.04) | 0-0.12 | 0.04 (0.05) | 0-0.13 | 0.03 (0.03) | 0-0.11 |
| Feb | 0.07 (0.08) | 0-0.24 | 0.05 (0.06) | 0-0.18 | 0.05 (0.06) | 0-0.17 |
| Mar | 0.05 (0.06) | 0-0.17 | 0.05 (0.05) | 0-0.15 | 0.07 (0.07) | 0-0.21 |
| Apr | 0.08 (0.07) | 0-0.24 | 0.07 (0.06) | 0-0.18 | 0.07 (0.06) | 0-0.18 |
| May | 0.12 (0.13) | 0-0.33 | 0.11 (0.11) | 0-0.31 | 0.1 (0.11) | 0-0.29 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.05 (0.09) | 0-0.3 |
| Aug | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Sep | 0.01 (0.02) | 0-0.08 | 0.03 (0.02) | 0-0.07 | 0.02 (0.02) | 0-0.05 |
| Oct | 0.3 (0.3) | 0-0.85 | 0.3 (0.28) | 0-0.77 | 0.31 (0.28) | 0.01-0.76 |
| Nov | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.03 | 0.02 (0.02) | 0-0.07 |
| Dec | 0.03 (0.05) | 0-0.14 | 0.03 (0.04) | 0-0.13 | 0.05 (0.05) | 0-0.16 |

Table 24. DBS - East. Monthly density (birds per square km) of Puffin (including unidentified auks apportioned using identified auk ratios and accounting for availability bias) recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.04 (0.04) | 0-0.12 | 0.05 (0.06) | 0-0.16 | 0.04 (0.04) | 0-0.13 |
| Feb | 0.08 (0.1) | 0-0.28 | 0.06 (0.07) | 0-0.21 | 0.05 (0.06) | 0-0.19 |
| Mar | 0.06 (0.07) | 0-0.21 | 0.06 (0.06) | 0-0.17 | 0.08 (0.09) | 0-0.24 |
| Apr | 0.1 (0.08) | 0-0.27 | 0.07 (0.06) | 0-0.2 | 0.08 (0.07) | 0-0.21 |
| May | 0.14 (0.15) | 0-0.4 | 0.12 (0.13) | 0-0.36 | 0.12 (0.13) | 0-0.34 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.06 (0.1) | 0-0.34 |
| Aug | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Sep | 0.01 (0.02) | 0-0.08 | 0.03 (0.02) | 0-0.07 | 0.02 (0.02) | 0-0.05 |
| Oct | 0.35 (0.35) | 0-0.99 | 0.35 (0.33) | 0-0.9 | 0.36 (0.32) | 0.02-0.88 |
| Nov | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.03 | 0.02 (0.02) | 0-0.07 |
| Dec | 0.03 (0.05) | 0-0.14 | 0.04 (0.05) | 0-0.16 | 0.05 (0.06) | 0-0.18 |

Table 25. DBS - East. Monthly density (birds per square km) of Razorbill recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-----------|-------------------------|------------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 2.18 (1.93) | 0.24-5.91 | 2.12 (1.76) | 0.28-5.26 | 2.11 (1.75) | 0.29-5.07 |
| Feb | 2.54 (1.85) | 0.53-5.63 | 2.36 (1.76) | 0.46-5.22 | 2.7 (2.29) | 0.36-6.44 |
| Mar | 3.03 (1.87) | 0.51-6.35 | 3.12 (1.89) | 0.46-6.16 | 3.05 (1.85) | 0.56-5.65 |
| Apr | 0.51 (0.23) | 0.14-1 | 0.57 (0.25) | 0.18-1.11 | 0.82 (0.5) | 0.24-1.99 |
| May | 0.53 (0.18) | 0.24-0.93 | 0.52 (0.16) | 0.25-0.87 | 0.52 (0.22) | 0.21-0.94 |
| Jun | 0.01 (0.02) | 0-0.07 | 0.03 (0.03) | 0-0.1 | 0.07 (0.03) | 0.01-0.13 |
| Jul | 0.22 (0.19) | 0-0.58 | 0.31 (0.3) | 0-0.86 | 0.35 (0.34) | 0-0.93 |
| Aug | 7.72 (8.4) | 0-24.57 | 7.17 (7.72) | 0.08-21.31 | 6.18 (6.56) | 0.05-17.8 |
| Sep | 0.46 (0.13) | 0.21-0.72 | 0.52 (0.19) | 0.21-0.84 | 0.64 (0.26) | 0.24-1.1 |
| Oct | 2.22 (2.68) | 0.02-8.27 | 2.31 (2.18) | 0.08-6.95 | 2.3 (2) | 0.11-6.42 |
| Nov | 4.52 (0.71) | 3.17-5.88 | 4.25 (0.6) | 3.21-5.44 | 3.97 (0.57) | 2.98-5.14 |
| Dec | 1.22 (1.2) | 0.02-3.46 | 1.1 (1.01) | 0.05-2.8 | 1.4 (1.24) | 0.07-3.28 |

Table 26. DBS - East. Monthly density (birds per square km) of Razorbill (including unidentified auks apportioned using identified auk ratios) recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|------------|-------------------------|------------|---------------------------|------------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 2.86 (2.52) | 0.31-7.72 | 2.81 (2.33) | 0.37-6.95 | 2.8 (2.33) | 0.38-6.74 |
| Feb | 3.55 (2.58) | 0.74-7.85 | 3.2 (2.39) | 0.63-7.09 | 3.47 (2.93) | 0.46-8.25 |
| Mar | 5.59 (3.44) | 0.94-11.69 | 5.72 (3.46) | 0.85-11.31 | 5.62 (3.41) | 1.03-10.42 |
| Apr | 0.76 (0.34) | 0.21-1.49 | 0.87 (0.38) | 0.27-1.69 | 1.24 (0.76) | 0.36-3.01 |
| May | 0.56 (0.19) | 0.26-0.99 | 0.56 (0.17) | 0.27-0.94 | 0.58 (0.24) | 0.23-1.04 |
| Jun | 0.01 (0.02) | 0-0.07 | 0.04 (0.03) | 0-0.12 | 0.07 (0.04) | 0.01-0.14 |
| Jul | 0.23 (0.2) | 0-0.61 | 0.33 (0.32) | 0-0.93 | 0.38 (0.37) | 0-1.01 |
| Aug | 8.25 (8.99) | 0-26.28 | 7.59 (8.18) | 0.09-22.58 | 6.56 (6.96) | 0.05-18.91 |
| Sep | 0.62 (0.18) | 0.29-0.97 | 0.68 (0.25) | 0.28-1.1 | 0.81 (0.33) | 0.31-1.39 |
| Oct | 2.37 (2.87) | 0.03-8.86 | 2.58 (2.43) | 0.09-7.77 | 2.57 (2.23) | 0.12-7.17 |
| Nov | 5.7 (0.9) | 3.99-7.41 | 5.45 (0.77) | 4.11-6.98 | 5.09 (0.74) | 3.82-6.59 |
| Dec | 1.44 (1.42) | 0.03-4.09 | 1.35 (1.24) | 0.06-3.44 | 1.82 (1.61) | 0.09-4.26 |

Table 27. DBS - East. Monthly density (birds per square km) of Razorbill (including unidentified auks apportioned using identified auk ratios and accounting for availability bias) recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|------------|-------------------------|------------|---------------------------|------------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 3.47 (3.07) | 0.38-9.38 | 3.39 (2.82) | 0.45-8.4 | 3.39 (2.82) | 0.46-8.16 |
| Feb | 4.29 (3.12) | 0.89-9.49 | 3.88 (2.9) | 0.76-8.6 | 4.19 (3.55) | 0.56-9.99 |
| Mar | 6.77 (4.17) | 1.13-14.16 | 6.93 (4.19) | 1.03-13.69 | 6.8 (4.13) | 1.25-12.62 |
| Apr | 0.93 (0.41) | 0.26-1.82 | 1.05 (0.46) | 0.33-2.04 | 1.5 (0.91) | 0.44-3.63 |
| May | 0.68 (0.23) | 0.31-1.21 | 0.67 (0.21) | 0.32-1.13 | 0.7 (0.29) | 0.27-1.25 |
| Jun | 0.01 (0.02) | 0-0.07 | 0.05 (0.04) | 0-0.15 | 0.08 (0.04) | 0.02-0.17 |
| Jul | 0.28 (0.24) | 0-0.74 | 0.4 (0.39) | 0-1.12 | 0.46 (0.45) | 0-1.22 |
| Aug | 9.99 (10.89) | 0-31.82 | 9.19 (9.9) | 0.11-27.33 | 7.95 (8.43) | 0.06-22.9 |
| Sep | 0.75 (0.22) | 0.35-1.17 | 0.82 (0.3) | 0.33-1.32 | 0.99 (0.41) | 0.37-1.7 |
| Oct | 2.88 (3.48) | 0.03-10.73 | 3.13 (2.95) | 0.11-9.42 | 3.11 (2.7) | 0.15-8.69 |
| Nov | 6.89 (1.08) | 4.83-8.96 | 6.6 (0.94) | 4.98-8.46 | 6.17 (0.89) | 4.63-7.99 |
| Dec | 1.75 (1.72) | 0.03-4.95 | 1.64 (1.51) | 0.07-4.17 | 2.2 (1.94) | 0.11-5.16 |

Table 28. DBS - East. Monthly density (birds per square km) of Small gull species recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.04 |
| Mar | 0.16 (0.18) | 0-0.56 | 0.12 (0.13) | 0-0.4 | 0.09 (0.1) | 0-0.3 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.11 (0.12) | 0-0.43 | 0.08 (0.08) | 0-0.3 | 0.07 (0.06) | 0-0.22 |
| Sep | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0.05 (0.06) | 0-0.19 | 0.03 (0.04) | 0-0.11 | 0.02 (0.03) | 0-0.08 |
| Dec | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |

Table 29. DBS - East. Monthly density (birds per square km) of Tern species recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.05 (0.07) | 0-0.24 | 0.03 (0.05) | 0-0.16 | 0.05 (0.07) | 0-0.23 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 30. DBS - West. Monthly density (birds per square km) of Arctic skua recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 31. DBS - West. Monthly density (birds per square km) of Arctic tern recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 32. DBS - West. Monthly density (birds per square km) of Black-backed gull species recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 33. DBS - West. Monthly density (birds per square km) of Commic tern recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0.15 (0.25) | 0-0.93 | 0.11 (0.18) | 0-0.64 | 0.08 (0.12) | 0-0.31 |
| Aug | 0.06 (0.08) | 0-0.24 | 0.04 (0.05) | 0-0.16 | 0.16 (0.19) | 0-0.57 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 34. DBS - West. Monthly density (birds per square km) of Common gull recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.04 (0.05) | 0-0.17 | 0.04 (0.05) | 0-0.16 | 0.03 (0.04) | 0-0.12 |
| Sep | 0.05 (0.07) | 0-0.24 | 0.03 (0.05) | 0-0.16 | 0.02 (0.04) | 0-0.12 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 35. DBS - West. Monthly density (birds per square km) of Common tern recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 36. DBS - West. Monthly density (birds per square km) of Fulmar recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-----------|-------------------------|-----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.03 (0.04) | 0-0.14 | 0.04 (0.03) | 0-0.11 | 0.04 (0.03) | 0-0.09 |
| Feb | 0.41 (0.36) | 0.02-1.11 | 0.44 (0.37) | 0.03-0.98 | 0.4 (0.35) | 0.04-0.88 |
| Mar | 0.08 (0.1) | 0-0.31 | 0.06 (0.07) | 0-0.2 | 0.04 (0.05) | 0-0.13 |
| Apr | 0.18 (0.29) | 0-1.06 | 0.12 (0.19) | 0-0.49 | 0.1 (0.11) | 0-0.36 |
| May | 0.02 (0.02) | 0-0.07 | 0.03 (0.02) | 0-0.07 | 0.05 (0.02) | 0.01-0.07 |
| Jun | 0.04 (0.03) | 0-0.1 | 0.07 (0.05) | 0-0.18 | 0.06 (0.03) | 0.01-0.12 |
| Jul | 0.07 (0.08) | 0-0.26 | 0.06 (0.07) | 0-0.18 | 0.05 (0.04) | 0-0.12 |
| Aug | 0.06 (0.04) | 0-0.14 | 0.06 (0.04) | 0-0.13 | 0.09 (0.08) | 0-0.25 |
| Sep | 0.05 (0.04) | 0-0.12 | 0.04 (0.03) | 0-0.1 | 0.05 (0.02) | 0.01-0.08 |
| Oct | 0.1 (0.07) | 0-0.24 | 0.07 (0.05) | 0-0.18 | 0.06 (0.04) | 0.01-0.13 |
| Nov | 0.04 (0.05) | 0-0.17 | 0.1 (0.11) | 0-0.34 | 0.1 (0.11) | 0-0.31 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.07 (0.09) | 0-0.29 |

Table 37. DBS - West. Monthly density (birds per square km) of Gannet recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-----------|-------------------------|-----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0.02 (0.03) | 0-0.09 | 0.02 (0.02) | 0-0.06 | 0.01 (0.01) | 0-0.05 |
| Mar | 0.02 (0.03) | 0-0.1 | 0.13 (0.1) | 0.02-0.37 | 0.22 (0.17) | 0.02-0.56 |
| Apr | 0.65 (0.23) | 0.31-1.16 | 0.58 (0.16) | 0.31-0.91 | 0.48 (0.11) | 0.28-0.73 |
| May | 0.22 (0.16) | 0-0.52 | 0.27 (0.08) | 0.13-0.42 | 0.36 (0.1) | 0.17-0.57 |
| Jun | 0.12 (0.06) | 0.02-0.26 | 0.1 (0.04) | 0.05-0.18 | 0.1 (0.04) | 0.05-0.18 |
| Jul | 0.28 (0.19) | 0.02-0.7 | 0.31 (0.22) | 0.02-0.67 | 0.24 (0.18) | 0.01-0.55 |
| Aug | 0.37 (0.12) | 0.17-0.65 | 0.4 (0.07) | 0.26-0.56 | 0.34 (0.07) | 0.22-0.48 |
| Sep | 0.37 (0.36) | 0.02-1.17 | 0.41 (0.32) | 0.1-1.13 | 0.4 (0.28) | 0.12-1.04 |
| Oct | 1.12 (0.82) | 0.17-2.58 | 0.98 (0.75) | 0.1-2.1 | 0.81 (0.61) | 0.1-1.72 |
| Nov | 0.28 (0.18) | 0-0.64 | 0.2 (0.14) | 0-0.46 | 0.19 (0.09) | 0-0.35 |
| Dec | 0.11 (0.12) | 0-0.31 | 0.07 (0.08) | 0-0.23 | 0.12 (0.13) | 0-0.38 |

Table 38. DBS - West. Monthly density (birds per square km) of Great black-backed gull recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.05 (0.06) | 0-0.19 | 0.04 (0.03) | 0-0.11 | 0.05 (0.03) | 0.01-0.11 |
| Feb | 0.04 (0.03) | 0-0.09 | 0.08 (0.08) | 0-0.31 | 0.08 (0.06) | 0-0.23 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.01 (0.02) | 0-0.07 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.02 (0.04) | 0-0.14 | 0.02 (0.03) | 0-0.1 | 0.01 (0.02) | 0-0.07 |
| Sep | 0.04 (0.05) | 0-0.17 | 0.08 (0.12) | 0-0.39 | 0.06 (0.08) | 0-0.28 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0.01 (0.02) | 0-0.06 | 0.01 (0.01) | 0-0.04 |
| Dec | 0.08 (0.08) | 0-0.29 | 0.07 (0.06) | 0-0.21 | 0.05 (0.04) | 0-0.16 |

Table 39. DBS - West. Monthly density (birds per square km) of Great northern diver recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.04 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 40. DBS - West. Monthly density (birds per square km) of Great skua recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 41. DBS - West. Monthly density (birds per square km) of Guillemot recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|------------|-------------------------|------------|---------------------------|------------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 3.03 (1.42) | 1.11-5.19 | 3.2 (0.94) | 1.47-4.77 | 3.1 (0.83) | 1.69-4.49 |
| Feb | 11.98 (9.5) | 1.95-26.16 | 11.21 (8.65) | 1.93-23.25 | 10.99 (8) | 2.53-21.85 |
| Mar | 3.47 (2.12) | 0.84-6.76 | 4.38 (2.6) | 1.41-8.13 | 6.27 (3.05) | 2.01-11.12 |
| Apr | 8.51 (2.48) | 4.86-13.08 | 8.33 (2.05) | 5.05-12.26 | 7.89 (1.5) | 5.11-10.61 |
| May | 7.22 (6.01) | 0.99-15.54 | 6.82 (5.72) | 0.9-14.29 | 7.26 (5.92) | 1.04-14.56 |
| Jun | 2.41 (1.07) | 1.26-4.85 | 2.45 (0.67) | 1.59-4.07 | 2.26 (0.57) | 1.41-3.63 |
| Jul | 8.93 (1.64) | 5.58-12.55 | 9 (1.48) | 6.01-12.49 | 8.67 (1.25) | 5.87-11.15 |
| Aug | 19.61 (17.93) | 2.15-50.13 | 17.08 (15.23) | 2.33-42.48 | 17.07 (14.95) | 2.6-44.25 |
| Sep | 1.59 (0.44) | 0.89-2.46 | 1.75 (0.39) | 1.12-2.57 | 2.11 (0.28) | 1.57-2.66 |
| Oct | 2.65 (1.12) | 1.24-4.7 | 2.71 (1.06) | 1.36-4.68 | 2.66 (1.04) | 1.34-4.28 |
| Nov | 7.06 (0.99) | 5.08-8.92 | 6.93 (0.81) | 5.36-8.54 | 7.1 (0.77) | 5.6-8.62 |
| Dec | 6.98 (5.89) | 0.77-16.22 | 7.54 (5.91) | 1-15.99 | 7.12 (5.56) | 1.07-15.04 |

Table 42. DBS - West. Monthly density (birds per square km) of Guillemot (including unidentified auks apportioned using identified auk ratios) recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|------------|-------------------------|------------|---------------------------|------------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 4.64 (2.17) | 1.71-7.95 | 5.17 (1.52) | 2.38-7.71 | 4.92 (1.31) | 2.69-7.14 |
| Feb | 15.09 (11.97) | 2.46-32.94 | 14.36 (11.08) | 2.47-29.77 | 14.18 (10.33) | 3.26-28.21 |
| Mar | 7 (4.28) | 1.69-13.62 | 8.13 (4.82) | 2.61-15.07 | 11.66 (5.67) | 3.74-20.69 |
| Apr | 12.91 (3.76) | 7.37-19.84 | 12.56 (3.08) | 7.62-18.49 | 11.89 (2.26) | 7.69-15.98 |
| May | 7.61 (6.33) | 1.04-16.38 | 7.25 (6.07) | 0.95-15.18 | 7.71 (6.28) | 1.11-15.45 |
| Jun | 2.53 (1.12) | 1.32-5.09 | 2.54 (0.7) | 1.65-4.22 | 2.34 (0.59) | 1.46-3.77 |
| Jul | 9.41 (1.73) | 5.89-13.23 | 9.45 (1.56) | 6.31-13.12 | 9.11 (1.32) | 6.16-11.71 |
| Aug | 20.54 (18.78) | 2.25-52.5 | 18.37 (16.38) | 2.51-45.67 | 18.38 (16.1) | 2.79-47.65 |
| Sep | 1.93 (0.53) | 1.07-2.98 | 2.33 (0.52) | 1.48-3.41 | 2.74 (0.37) | 2.04-3.45 |
| Oct | 3.53 (1.5) | 1.65-6.26 | 3.59 (1.4) | 1.81-6.2 | 3.59 (1.4) | 1.8-5.78 |
| Nov | 8.95 (1.25) | 6.45-11.31 | 8.93 (1.05) | 6.9-11 | 9.28 (1.01) | 7.32-11.26 |
| Dec | 8.72 (7.37) | 0.96-20.28 | 9.91 (7.77) | 1.31-21.01 | 9.37 (7.31) | 1.41-19.79 |

Table 43. DBS - West. Monthly density (birds per square km) of Guillemot (including unidentified auks apportioned using identified auk ratios and accounting for availability bias) recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|------------|-------------------------|------------|---------------------------|-------------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 6.08 (2.84) | 2.24-10.41 | 6.77 (1.99) | 3.11-10.11 | 6.45 (1.72) | 3.52-9.36 |
| Feb | 19.78 (15.68) | 3.22-43.17 | 18.82 (14.52) | 3.24-39.03 | 18.6 (13.54) | 4.28-36.98 |
| Mar | 9.18 (5.61) | 2.21-17.85 | 10.66 (6.31) | 3.42-19.75 | 15.29 (7.43) | 4.9-27.12 |
| Apr | 16.93 (4.93) | 9.66-26.01 | 16.47 (4.04) | 9.99-24.24 | 15.58 (2.96) | 10.08-20.95 |
| May | 9.98 (8.3) | 1.36-21.48 | 9.51 (7.97) | 1.25-19.9 | 10.1 (8.23) | 1.45-20.26 |
| Jun | 3.32 (1.47) | 1.73-6.67 | 3.32 (0.91) | 2.16-5.53 | 3.07 (0.77) | 1.91-4.94 |
| Jul | 12.34 (2.27) | 7.72-17.35 | 12.39 (2.04) | 8.27-17.2 | 11.94 (1.72) | 8.08-15.34 |
| Aug | 26.92 (24.61) | 2.95-68.81 | 24.08 (21.47) | 3.29-59.88 | 24.1 (21.11) | 3.66-62.48 |
| Sep | 2.53 (0.69) | 1.41-3.91 | 3.06 (0.69) | 1.95-4.47 | 3.6 (0.48) | 2.67-4.52 |
| Oct | 4.62 (1.96) | 2.16-8.21 | 4.71 (1.84) | 2.37-8.12 | 4.71 (1.84) | 2.37-7.59 |
| Nov | 11.75 (1.64) | 8.46-14.84 | 11.7 (1.37) | 9.05-14.42 | 12.16 (1.32) | 9.6-14.76 |
| Dec | 11.45 (9.66) | 1.26-26.62 | 12.99 (10.19) | 1.72-27.54 | 12.28 (9.58) | 1.85-25.94 |

Table 44. DBS - West. Monthly density (birds per square km) of Herring gull recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.04 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.04 |
| Apr | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 45. DBS - West. Monthly density (birds per square km) of Kittiwake recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-----------|-------------------------|------------|---------------------------|------------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.81 (0.53) | 0.19-1.92 | 1.33 (0.51) | 0.47-2.4 | 1.67 (0.94) | 0.49-3.6 |
| Feb | 2.45 (2.69) | 0.12-8.41 | 1.87 (1.86) | 0.14-5.99 | 1.52 (1.51) | 0.12-4.72 |
| Mar | 1.65 (0.78) | 0.44-3.09 | 3.18 (1.91) | 1.15-8.53 | 3.37 (1.37) | 1.54-7.06 |
| Apr | 3.49 (0.74) | 2.09-5.07 | 3.19 (0.64) | 2.07-4.63 | 2.95 (0.47) | 2.11-3.93 |
| May | 1.44 (0.55) | 0.45-2.49 | 1.32 (0.37) | 0.59-2 | 1.32 (0.39) | 0.62-2.03 |
| Jun | 0.7 (0.44) | 0.07-1.73 | 0.64 (0.33) | 0.16-1.44 | 0.56 (0.27) | 0.15-1.27 |
| Jul | 1.32 (1.12) | 0-3.28 | 1.13 (0.94) | 0.03-2.63 | 1.1 (0.98) | 0.02-2.76 |
| Aug | 7.33 (9.11) | 0-28.45 | 6.86 (8.01) | 0-25.1 | 5.61 (6.48) | 0-19.24 |
| Sep | 9.17 (13.26) | 0.1-44.4 | 7.77 (10.88) | 0.05-36.17 | 5.85 (7.99) | 0.18-26.42 |
| Oct | 1.18 (1.13) | 0.02-3.13 | 1.15 (1.07) | 0.05-2.94 | 0.98 (0.89) | 0.06-2.46 |
| Nov | 0.36 (0.31) | 0-1.05 | 0.34 (0.27) | 0.02-0.86 | 0.41 (0.27) | 0.03-0.94 |
| Dec | 5.17 (5.38) | 0-15.24 | 4.77 (4.91) | 0-13.07 | 5.07 (5.2) | 0-13.15 |

Table 46. DBS - West. Monthly density (birds per square km) of Large gull species recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.02) | 0-0.05 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Sep | 0.01 (0.02) | 0-0.07 | 0.02 (0.02) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0.01 (0.02) | 0-0.08 | 0.01 (0.02) | 0-0.06 | 0.01 (0.01) | 0-0.04 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 47. DBS - West. Monthly density (birds per square km) of Lesser black-backed gull recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0.02 (0.04) | 0-0.15 | 0.02 (0.03) | 0-0.11 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 48. DBS - West. Monthly density (birds per square km) of Little auk recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0.05 (0.04) | 0-0.14 | 0.06 (0.04) | 0-0.15 | 0.06 (0.04) | 0-0.14 |

Table 49. DBS - West. Monthly density (birds per square km) of Little gull recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 50. DBS - West. Monthly density (birds per square km) of Puffin recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-----------|-------------------------|-----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.02 (0.03) | 0-0.07 | 0.02 (0.02) | 0-0.06 | 0.02 (0.02) | 0-0.05 |
| Feb | 0.01 (0.02) | 0-0.05 | 0.01 (0.01) | 0-0.03 | 0.01 (0.01) | 0-0.05 |
| Mar | 0.08 (0.09) | 0-0.27 | 0.07 (0.07) | 0-0.2 | 0.06 (0.06) | 0-0.17 |
| Apr | 0.2 (0.2) | 0-0.5 | 0.18 (0.18) | 0-0.42 | 0.17 (0.18) | 0-0.42 |
| May | 0.13 (0.14) | 0-0.38 | 0.09 (0.1) | 0-0.3 | 0.08 (0.09) | 0-0.24 |
| Jun | 0.02 (0.03) | 0-0.1 | 0.02 (0.02) | 0-0.06 | 0.01 (0.02) | 0-0.05 |
| Jul | 0.05 (0.06) | 0-0.19 | 0.11 (0.13) | 0-0.37 | 0.11 (0.07) | 0-0.26 |
| Aug | 0.12 (0.07) | 0-0.29 | 0.1 (0.05) | 0.02-0.21 | 0.07 (0.04) | 0.01-0.14 |
| Sep | 0.05 (0.04) | 0-0.12 | 0.03 (0.03) | 0-0.1 | 0.04 (0.03) | 0-0.1 |
| Oct | 0.24 (0.19) | 0.02-0.62 | 0.31 (0.17) | 0.05-0.62 | 0.31 (0.18) | 0.06-0.62 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0.06 (0.07) | 0-0.22 | 0.04 (0.05) | 0-0.15 | 0.03 (0.04) | 0-0.11 |

Table 51. DBS - West. Monthly density (birds per square km) of Puffin (including unidentified auks apportioned using identified auk ratios) recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-----------|-------------------------|-----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.02 (0.03) | 0-0.07 | 0.02 (0.02) | 0-0.06 | 0.02 (0.02) | 0-0.05 |
| Feb | 0.01 (0.02) | 0-0.05 | 0.01 (0.01) | 0-0.03 | 0.01 (0.01) | 0-0.05 |
| Mar | 0.08 (0.09) | 0-0.27 | 0.07 (0.07) | 0-0.2 | 0.06 (0.06) | 0-0.17 |
| Apr | 0.2 (0.2) | 0-0.5 | 0.18 (0.18) | 0-0.42 | 0.17 (0.18) | 0-0.42 |
| May | 0.13 (0.14) | 0-0.38 | 0.09 (0.1) | 0-0.3 | 0.08 (0.09) | 0-0.24 |
| Jun | 0.02 (0.03) | 0-0.1 | 0.02 (0.02) | 0-0.06 | 0.01 (0.02) | 0-0.05 |
| Jul | 0.05 (0.06) | 0-0.19 | 0.11 (0.13) | 0-0.37 | 0.11 (0.07) | 0-0.26 |
| Aug | 0.12 (0.07) | 0-0.29 | 0.1 (0.05) | 0.02-0.21 | 0.07 (0.04) | 0.01-0.14 |
| Sep | 0.05 (0.04) | 0-0.12 | 0.03 (0.03) | 0-0.1 | 0.04 (0.03) | 0-0.1 |
| Oct | 0.25 (0.2) | 0.03-0.65 | 0.32 (0.18) | 0.05-0.65 | 0.33 (0.19) | 0.06-0.66 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0.06 (0.07) | 0-0.22 | 0.04 (0.05) | 0-0.15 | 0.03 (0.04) | 0-0.11 |

Table 52. DBS - West. Monthly density (birds per square km) of Puffin (including unidentified auks apportioned using identified auk ratios and accounting for availability bias) recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-----------|-------------------------|-----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.02 (0.03) | 0-0.07 | 0.02 (0.02) | 0-0.06 | 0.02 (0.02) | 0-0.05 |
| Feb | 0.01 (0.02) | 0-0.05 | 0.01 (0.01) | 0-0.03 | 0.01 (0.01) | 0-0.05 |
| Mar | 0.1 (0.11) | 0-0.3 | 0.08 (0.08) | 0-0.23 | 0.07 (0.08) | 0-0.2 |
| Apr | 0.24 (0.24) | 0-0.58 | 0.21 (0.22) | 0-0.5 | 0.2 (0.21) | 0-0.49 |
| May | 0.15 (0.17) | 0-0.45 | 0.11 (0.12) | 0-0.35 | 0.1 (0.1) | 0-0.27 |
| Jun | 0.02 (0.03) | 0-0.1 | 0.02 (0.02) | 0-0.06 | 0.01 (0.02) | 0-0.05 |
| Jul | 0.06 (0.07) | 0-0.23 | 0.12 (0.15) | 0-0.43 | 0.12 (0.08) | 0-0.3 |
| Aug | 0.13 (0.08) | 0-0.32 | 0.11 (0.06) | 0.02-0.25 | 0.08 (0.04) | 0.01-0.17 |
| Sep | 0.05 (0.04) | 0-0.12 | 0.03 (0.03) | 0-0.1 | 0.04 (0.03) | 0-0.11 |
| Oct | 0.29 (0.23) | 0.03-0.74 | 0.38 (0.21) | 0.06-0.76 | 0.38 (0.22) | 0.07-0.76 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0.07 (0.08) | 0-0.26 | 0.05 (0.06) | 0-0.18 | 0.04 (0.04) | 0-0.13 |

Table 53. DBS - West. Monthly density (birds per square km) of Razorbill recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|------------|-------------------------|------------|---------------------------|------------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 5.45 (4.59) | 0.59-12.76 | 5.21 (3.89) | 0.75-11.09 | 5.23 (3.81) | 0.93-10.95 |
| Feb | 4 (3.64) | 0.23-9.85 | 3.95 (3.65) | 0.21-9.39 | 3.94 (3.67) | 0.2-9 |
| Mar | 0.57 (0.39) | 0.09-1.4 | 1.81 (1.48) | 0.48-6.08 | 1.81 (1.02) | 0.63-4.79 |
| Apr | 2.42 (1.23) | 0.64-4.9 | 2.22 (1.14) | 0.63-4.15 | 1.9 (0.96) | 0.5-3.56 |
| May | 0.5 (0.16) | 0.21-0.83 | 0.49 (0.13) | 0.24-0.75 | 0.51 (0.11) | 0.31-0.72 |
| Jun | 0.11 (0.13) | 0-0.38 | 0.11 (0.11) | 0-0.32 | 0.14 (0.08) | 0.01-0.31 |
| Jul | 0.53 (0.53) | 0-1.69 | 0.41 (0.41) | 0-1.23 | 0.38 (0.38) | 0-1.1 |
| Aug | 2.76 (3.33) | 0-10.39 | 2.46 (2.75) | 0-8.21 | 2.81 (3.08) | 0.05-9.17 |
| Sep | 7.13 (10.27) | 0.02-35.1 | 5.86 (7.92) | 0.05-25.09 | 4.84 (6.36) | 0.06-21.45 |
| Oct | 0.52 (0.19) | 0.21-0.91 | 0.64 (0.28) | 0.26-1.24 | 0.66 (0.32) | 0.25-1.36 |
| Nov | 1.37 (1.08) | 0.17-3.21 | 1.15 (0.91) | 0.13-2.62 | 1.13 (0.82) | 0.19-2.4 |
| Dec | 6.09 (5.03) | 0.67-14.29 | 6.24 (5.23) | 0.74-14.07 | 5.83 (5.05) | 0.52-13.65 |

Table 54. DBS - West. Monthly density (birds per square km) of Razorbill (including unidentified auks apportioned using identified auk ratios) recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|------------|-------------------------|------------|---------------------------|------------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 7.09 (5.97) | 0.77-16.59 | 7.03 (5.25) | 1.01-14.98 | 7.01 (5.1) | 1.24-14.67 |
| Feb | 4.86 (4.42) | 0.28-11.96 | 4.85 (4.48) | 0.25-11.53 | 4.8 (4.47) | 0.24-10.96 |
| Mar | 1.18 (0.8) | 0.19-2.87 | 4.38 (3.58) | 1.17-14.71 | 3.97 (2.23) | 1.37-10.49 |
| Apr | 3.78 (1.92) | 1-7.65 | 3.51 (1.79) | 0.99-6.54 | 3.04 (1.54) | 0.8-5.7 |
| May | 0.57 (0.18) | 0.24-0.95 | 0.56 (0.15) | 0.28-0.85 | 0.58 (0.12) | 0.35-0.82 |
| Jun | 0.11 (0.13) | 0-0.38 | 0.11 (0.11) | 0-0.32 | 0.14 (0.08) | 0.01-0.31 |
| Jul | 0.55 (0.55) | 0-1.76 | 0.44 (0.44) | 0-1.31 | 0.4 (0.4) | 0-1.17 |
| Aug | 2.87 (3.46) | 0-10.79 | 2.6 (2.91) | 0-8.67 | 2.98 (3.26) | 0.05-9.72 |
| Sep | 8.55 (12.32) | 0.03-42.11 | 7.71 (10.41) | 0.06-33 | 6.31 (8.29) | 0.08-27.96 |
| Oct | 0.73 (0.26) | 0.3-1.26 | 0.86 (0.37) | 0.35-1.66 | 0.88 (0.44) | 0.34-1.83 |
| Nov | 1.58 (1.25) | 0.19-3.7 | 1.34 (1.07) | 0.16-3.07 | 1.35 (0.97) | 0.23-2.85 |
| Dec | 7.72 (6.38) | 0.86-18.14 | 8.04 (6.73) | 0.95-18.1 | 7.41 (6.42) | 0.66-17.36 |

Table 55. DBS - West. Monthly density (birds per square km) of Razorbill (including unidentified auks apportioned using identified auk ratios and accounting for availability bias) recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|------------|-------------------------|------------|---------------------------|------------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 8.59 (7.23) | 0.93-20.1 | 8.51 (6.36) | 1.23-18.13 | 8.49 (6.18) | 1.51-17.77 |
| Feb | 5.88 (5.35) | 0.34-14.48 | 5.87 (5.43) | 0.31-13.96 | 5.81 (5.41) | 0.29-13.27 |
| Mar | 1.43 (0.97) | 0.23-3.48 | 5.3 (4.33) | 1.42-17.8 | 4.81 (2.7) | 1.66-12.71 |
| Apr | 4.58 (2.33) | 1.21-9.28 | 4.26 (2.17) | 1.2-7.93 | 3.67 (1.87) | 0.96-6.9 |
| May | 0.68 (0.22) | 0.29-1.15 | 0.68 (0.18) | 0.34-1.04 | 0.7 (0.15) | 0.42-0.98 |
| Jun | 0.13 (0.16) | 0-0.46 | 0.14 (0.13) | 0-0.39 | 0.16 (0.1) | 0.01-0.36 |
| Jul | 0.67 (0.67) | 0-2.14 | 0.54 (0.53) | 0-1.6 | 0.49 (0.49) | 0-1.43 |
| Aug | 3.47 (4.18) | 0-13.05 | 3.14 (3.52) | 0-10.48 | 3.6 (3.94) | 0.06-11.76 |
| Sep | 10.35 (14.93) | 0.03-51.01 | 9.33 (12.61) | 0.08-39.96 | 7.64 (10.04) | 0.1-33.86 |
| Oct | 0.88 (0.31) | 0.36-1.52 | 1.04 (0.45) | 0.42-2 | 1.07 (0.53) | 0.41-2.21 |
| Nov | 1.92 (1.52) | 0.23-4.5 | 1.63 (1.29) | 0.19-3.72 | 1.63 (1.17) | 0.28-3.45 |
| Dec | 9.35 (7.73) | 1.04-21.96 | 9.73 (8.15) | 1.15-21.91 | 8.98 (7.77) | 0.8-21.02 |

Table 56. DBS - West. Monthly density (birds per square km) of Red-throated diver recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.04 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 57. DBS - West. Monthly density (birds per square km) of Skua species recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 58. DBS - West. Monthly density (birds per square km) of Small gull species recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0.02 (0.03) | 0-0.09 | 0.02 (0.02) | 0-0.08 | 0.01 (0.02) | 0-0.05 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.04 (0.05) | 0-0.14 | 0.03 (0.04) | 0-0.13 | 0.02 (0.03) | 0-0.08 |
| Sep | 0 (0) | 0-0 | 0.02 (0.02) | 0-0.05 | 0.02 (0.02) | 0-0.08 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 59. DBS - West. Monthly density (birds per square km) of Tern species recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 60. DBS - East & West. Monthly density (birds per square km) of Arctic skua recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 61. DBS - East & West. Monthly density (birds per square km) of Arctic tern recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 62. DBS - East & West. Monthly density (birds per square km) of Black-backed gull species recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0.01 (0.02) | 0-0.06 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 63. DBS - East & West. Monthly density (birds per square km) of Commic tern recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0.08 (0.13) | 0-0.47 | 0.05 (0.09) | 0-0.32 | 0.04 (0.06) | 0-0.16 |
| Aug | 0.11 (0.16) | 0-0.55 | 0.08 (0.11) | 0-0.42 | 0.16 (0.18) | 0-0.62 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 64. DBS - East & West. Monthly density (birds per square km) of Common gull recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0.01 (0.01) | 0-0.04 | 0 (0.01) | 0-0.02 | 0 (0.01) | 0-0.02 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.03 (0.04) | 0-0.12 | 0.03 (0.03) | 0-0.13 | 0.02 (0.03) | 0-0.1 |
| Sep | 0.02 (0.04) | 0-0.12 | 0.02 (0.03) | 0-0.08 | 0.01 (0.02) | 0-0.06 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 65. DBS - East & West. Monthly density (birds per square km) of Common scoter recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 66. DBS - East & West. Monthly density (birds per square km) of Common tern recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 67. DBS - East & West. Monthly density (birds per square km) of Fulmar recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-----------|-------------------------|-----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.1 (0.1) | 0-0.35 | 0.08 (0.07) | 0-0.29 | 0.08 (0.07) | 0-0.23 |
| Feb | 0.28 (0.24) | 0.01-0.7 | 0.28 (0.24) | 0.02-0.68 | 0.26 (0.22) | 0.02-0.59 |
| Mar | 0.04 (0.05) | 0-0.16 | 0.03 (0.03) | 0-0.1 | 0.02 (0.02) | 0-0.07 |
| Apr | 0.09 (0.15) | 0-0.53 | 0.07 (0.1) | 0-0.27 | 0.06 (0.07) | 0-0.25 |
| May | 0.02 (0.01) | 0-0.05 | 0.02 (0.01) | 0-0.06 | 0.04 (0.02) | 0.01-0.08 |
| Jun | 0.02 (0.01) | 0-0.05 | 0.05 (0.03) | 0-0.12 | 0.04 (0.02) | 0.01-0.09 |
| Jul | 0.05 (0.05) | 0-0.15 | 0.04 (0.04) | 0-0.12 | 0.03 (0.02) | 0-0.08 |
| Aug | 0.04 (0.02) | 0-0.1 | 0.04 (0.02) | 0-0.1 | 0.05 (0.03) | 0-0.15 |
| Sep | 0.11 (0.1) | 0-0.3 | 0.11 (0.1) | 0-0.29 | 0.12 (0.08) | 0.01-0.28 |
| Oct | 0.14 (0.1) | 0.01-0.36 | 0.18 (0.16) | 0-0.47 | 0.23 (0.21) | 0.01-0.55 |
| Nov | 0.04 (0.04) | 0-0.13 | 0.06 (0.07) | 0-0.22 | 0.08 (0.07) | 0-0.22 |
| Dec | 0.01 (0.01) | 0-0.04 | 0.01 (0.01) | 0-0.02 | 0.05 (0.06) | 0-0.19 |

Table 68. DBS - East & West. Monthly density (birds per square km) of Gannet recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-----------|-------------------------|-----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0.09 (0.14) | 0-0.47 | 0.06 (0.1) | 0-0.36 | 0.05 (0.07) | 0-0.26 |
| Mar | 0.76 (0.19) | 0.42-1.16 | 0.69 (0.25) | 0.3-1.34 | 0.87 (0.55) | 0.27-2.24 |
| Apr | 0.54 (0.12) | 0.32-0.77 | 0.49 (0.08) | 0.25-0.83 | 0.43 (0.08) | 0.21-0.71 |
| May | 0.17 (0.09) | 0.04-0.33 | 0.19 (0.04) | 0.07-0.3 | 0.23 (0.05) | 0.1-0.37 |
| Jun | 0.08 (0.03) | 0.04-0.14 | 0.07 (0.02) | 0.02-0.15 | 0.07 (0.02) | 0.02-0.13 |
| Jul | 0.19 (0.13) | 0.01-0.44 | 0.22 (0.15) | 0.02-0.49 | 0.18 (0.13) | 0.01-0.41 |
| Aug | 0.28 (0.1) | 0.14-0.5 | 0.29 (0.06) | 0.16-0.47 | 0.25 (0.06) | 0.13-0.4 |
| Sep | 0.22 (0.17) | 0.06-0.62 | 0.24 (0.15) | 0.05-0.65 | 0.25 (0.13) | 0.07-0.63 |
| Oct | 0.98 (0.7) | 0.2-2.13 | 0.98 (0.71) | 0.15-2.16 | 0.83 (0.55) | 0.17-1.78 |
| Nov | 0.31 (0.26) | 0-0.74 | 0.23 (0.19) | 0-0.61 | 0.2 (0.15) | 0-0.49 |
| Dec | 0.1 (0.1) | 0-0.31 | 0.07 (0.07) | 0-0.24 | 0.09 (0.09) | 0-0.31 |

Table 69. DBS - East & West. Monthly density (birds per square km) of Great black-backed gull recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-----------|-------------------------|-----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.12 (0.08) | 0.02-0.32 | 0.09 (0.05) | 0.02-0.24 | 0.12 (0.04) | 0.04-0.24 |
| Feb | 0.04 (0.04) | 0-0.13 | 0.06 (0.05) | 0-0.24 | 0.07 (0.04) | 0-0.2 |
| Mar | 0.06 (0.07) | 0-0.2 | 0.05 (0.05) | 0-0.15 | 0.06 (0.06) | 0-0.2 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.02) | 0-0.07 |
| Sep | 0.02 (0.03) | 0-0.09 | 0.04 (0.06) | 0-0.2 | 0.03 (0.04) | 0-0.14 |
| Oct | 0 (0) | 0-0 | 0.02 (0.04) | 0-0.12 | 0.01 (0.03) | 0-0.09 |
| Nov | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Dec | 0.05 (0.04) | 0-0.16 | 0.05 (0.03) | 0-0.15 | 0.04 (0.02) | 0-0.12 |

Table 70. DBS - East & West. Monthly density (birds per square km) of Great northern diver recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0.01) | 0-0.02 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 71. DBS - East & West. Monthly density (birds per square km) of Great skua recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 72. DBS - East & West. Monthly density (birds per square km) of Guillemot recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|------------|-------------------------|------------|---------------------------|------------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 2.91 (1.8) | 0.86-5.4 | 3.05 (1.5) | 1.03-5.45 | 3.13 (1.52) | 1.19-5.45 |
| Feb | 8.51 (5.58) | 2.47-16.56 | 8.19 (5.33) | 2.27-15.98 | 8.21 (5.2) | 2.55-15.71 |
| Mar | 5.32 (2.28) | 2.07-8.87 | 5.51 (2.44) | 2.17-9.3 | 6.29 (2.53) | 2.47-10.43 |
| Apr | 6 (1.6) | 3.71-8.78 | 6.04 (1.71) | 3.36-9.55 | 6.43 (2.06) | 3.49-11.01 |
| May | 5.26 (4.46) | 0.66-11.04 | 5.14 (4.42) | 0.53-10.9 | 5.5 (4.6) | 0.68-11.23 |
| Jun | 1.39 (0.54) | 0.76-2.61 | 1.42 (0.35) | 0.91-2.34 | 1.37 (0.32) | 0.82-2.21 |
| Jul | 7.67 (0.97) | 5.97-9.99 | 7.72 (0.84) | 5.46-10.26 | 7.91 (0.74) | 5.74-10 |
| Aug | 15.61 (13.49) | 2.21-37.52 | 13.81 (11.67) | 2.06-34.94 | 13.95 (11.18) | 2.45-34.82 |
| Sep | 1.63 (0.21) | 1.21-2.05 | 1.86 (0.32) | 1.02-2.97 | 2.29 (0.59) | 1.33-3.5 |
| Oct | 2.98 (1.74) | 1.06-5.6 | 3.18 (1.68) | 1.2-5.86 | 3.26 (1.63) | 1.2-5.61 |
| Nov | 10.91 (1.03) | 9.06-13.1 | 10.54 (0.78) | 8.44-12.55 | 10.33 (0.94) | 8.29-12.16 |
| Dec | 6.09 (4.65) | 1.14-12.7 | 6.17 (4.56) | 1.06-12.83 | 6.15 (4.46) | 1.24-12.43 |

Table 73. DBS - East & West. Monthly density (birds per square km) of Guillemot (including unidentified auks apportioned using identified auk ratios) recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|------------|-------------------------|-------------|---------------------------|-------------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 4.16 (2.58) | 1.23-7.73 | 4.52 (2.23) | 1.59-7.95 | 4.61 (2.23) | 1.81-7.92 |
| Feb | 11.55 (7.58) | 3.35-22.48 | 11.18 (7.27) | 3.26-21.61 | 11.17 (7.07) | 3.56-21.27 |
| Mar | 10.41 (4.47) | 4.04-17.33 | 10.49 (4.66) | 4.15-17.67 | 12.06 (4.86) | 4.77-19.96 |
| Apr | 9.06 (2.42) | 5.6-13.27 | 9.14 (2.58) | 5.08-14.47 | 9.71 (3.12) | 5.26-16.63 |
| May | 5.53 (4.7) | 0.69-11.62 | 5.44 (4.67) | 0.57-11.54 | 5.82 (4.86) | 0.72-11.87 |
| Jun | 1.48 (0.58) | 0.81-2.78 | 1.5 (0.37) | 0.96-2.46 | 1.45 (0.34) | 0.87-2.33 |
| Jul | 8.09 (1.02) | 6.29-10.54 | 8.16 (0.89) | 5.78-10.84 | 8.35 (0.78) | 6.06-10.56 |
| Aug | 16.65 (14.39) | 2.36-40.03 | 14.96 (12.64) | 2.23-37.85 | 15.25 (12.22) | 2.69-38.01 |
| Sep | 2.06 (0.26) | 1.54-2.59 | 2.39 (0.41) | 1.31-3.81 | 2.88 (0.74) | 1.69-4.39 |
| Oct | 3.63 (2.11) | 1.29-6.81 | 3.9 (2.05) | 1.5-7.16 | 4.04 (2) | 1.52-6.92 |
| Nov | 13.91 (1.32) | 11.55-16.7 | 13.69 (1.02) | 10.96-16.31 | 13.52 (1.24) | 10.86-15.92 |
| Dec | 7.78 (5.94) | 1.45-16.21 | 8.13 (6.02) | 1.39-16.9 | 8.24 (5.98) | 1.67-16.64 |

Table 74. DBS - East & West. Monthly density (birds per square km) of Guillemot (including unidentified auks apportioned using identified auk ratios and accounting for availability bias) recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|------------|-------------------------|-------------|---------------------------|-------------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 5.45 (3.38) | 1.61-10.13 | 5.93 (2.92) | 2.08-10.42 | 6.04 (2.92) | 2.37-10.38 |
| Feb | 15.14 (9.93) | 4.39-29.46 | 14.66 (9.53) | 4.27-28.33 | 14.64 (9.27) | 4.66-27.88 |
| Mar | 13.65 (5.85) | 5.29-22.72 | 13.76 (6.11) | 5.44-23.16 | 15.81 (6.37) | 6.25-26.16 |
| Apr | 11.88 (3.17) | 7.34-17.39 | 11.99 (3.39) | 6.66-18.97 | 12.73 (4.09) | 6.9-21.8 |
| May | 7.25 (6.16) | 0.91-15.24 | 7.13 (6.13) | 0.74-15.13 | 7.63 (6.38) | 0.94-15.56 |
| Jun | 1.94 (0.76) | 1.07-3.65 | 1.96 (0.49) | 1.25-3.22 | 1.89 (0.44) | 1.13-3.05 |
| Jul | 10.61 (1.34) | 8.25-13.82 | 10.7 (1.17) | 7.57-14.21 | 10.94 (1.02) | 7.95-13.84 |
| Aug | 21.82 (18.87) | 3.1-52.47 | 19.61 (16.57) | 2.93-49.63 | 19.99 (16.02) | 3.52-49.83 |
| Sep | 2.7 (0.35) | 2.01-3.4 | 3.14 (0.53) | 1.73-5 | 3.78 (0.98) | 2.22-5.76 |
| Oct | 4.76 (2.77) | 1.69-8.92 | 5.11 (2.69) | 1.96-9.39 | 5.3 (2.63) | 2-9.08 |
| Nov | 18.24 (1.73) | 15.14-21.9 | 17.95 (1.34) | 14.37-21.38 | 17.72 (1.62) | 14.23-20.88 |
| Dec | 10.2 (7.79) | 1.9-21.25 | 10.65 (7.89) | 1.83-22.15 | 10.8 (7.84) | 2.19-21.81 |

Table 75. DBS - East & West. Monthly density (birds per square km) of Herring gull recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.01 (0.01) | 0-0.04 | 0 (0.01) | 0-0.02 | 0.01 (0.01) | 0-0.04 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0.02 (0.02) | 0-0.07 | 0.02 (0.02) | 0-0.06 | 0.02 (0.02) | 0-0.06 |
| Apr | 0.01 (0.01) | 0-0.04 | 0 (0.01) | 0-0.02 | 0 (0) | 0-0.02 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.01 (0.01) | 0-0.04 | 0 (0.01) | 0-0.02 | 0.01 (0.01) | 0-0.04 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 76. DBS - East & West. Monthly density (birds per square km) of Kittiwake recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|------------|-------------------------|------------|---------------------------|------------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 1.13 (0.55) | 0.52-2.31 | 1.39 (0.41) | 0.58-2.55 | 1.64 (0.73) | 0.64-3.35 |
| Feb | 1.88 (1.84) | 0.17-5.58 | 1.5 (1.41) | 0.11-4.85 | 1.3 (1.18) | 0.11-3.94 |
| Mar | 6.77 (2.84) | 2.59-11.78 | 6.72 (1.73) | 2.7-12.75 | 6.22 (1.38) | 3.05-10.33 |
| Apr | 3.04 (0.7) | 1.97-4.71 | 2.81 (0.57) | 1.72-4.71 | 2.66 (0.41) | 1.74-3.98 |
| May | 1.14 (0.31) | 0.58-1.73 | 1.04 (0.21) | 0.51-1.57 | 1.07 (0.2) | 0.56-1.63 |
| Jun | 0.36 (0.22) | 0.04-0.88 | 0.35 (0.17) | 0.08-0.83 | 0.32 (0.14) | 0.08-0.74 |
| Jul | 0.9 (0.79) | 0-2.21 | 0.84 (0.75) | 0.02-2.2 | 1.06 (0.6) | 0.01-2.85 |
| Aug | 5.6 (6.23) | 0.01-19 | 5.32 (5.64) | 0-19.21 | 4.37 (4.6) | 0-15.03 |
| Sep | 4.76 (6.85) | 0.18-23.16 | 4.09 (5.58) | 0.08-18.61 | 3.5 (4.37) | 0.14-15.02 |
| Oct | 0.78 (0.73) | 0.02-1.96 | 0.84 (0.61) | 0.04-2.02 | 0.76 (0.55) | 0.05-1.77 |
| Nov | 0.81 (0.71) | 0.06-2.14 | 0.79 (0.75) | 0.03-2.32 | 0.74 (0.65) | 0.03-2.02 |
| Dec | 3.67 (3.58) | 0.06-9.68 | 3.51 (3.44) | 0.03-9.73 | 4.5 (4.5) | 0.03-12.47 |

Table 77. DBS - East & West. Monthly density (birds per square km) of Large gull species recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.01 (0.01) | 0-0.04 | 0 (0.01) | 0-0.02 | 0 (0.01) | 0-0.02 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0.01 (0.01) | 0-0.04 | 0 (0.01) | 0-0.03 | 0.01 (0.01) | 0-0.02 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0.01) | 0-0.02 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.01 (0.02) | 0-0.06 | 0.01 (0.01) | 0-0.05 | 0.01 (0.02) | 0-0.06 |
| Sep | 0.01 (0.01) | 0-0.04 | 0.01 (0.01) | 0-0.02 | 0.01 (0.01) | 0-0.02 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0.01 (0.01) | 0-0.04 | 0 (0.01) | 0-0.03 | 0 (0.01) | 0-0.02 |
| Dec | 0 (0) | 0-0 | 0 (0.01) | 0-0.02 | 0 (0.01) | 0-0.02 |

Table 78. DBS - East & West. Monthly density (birds per square km) of Lesser black-backed gull recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0.01 (0.01) | 0-0.04 | 0 (0.01) | 0-0.02 | 0 (0.01) | 0-0.02 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0.01 (0.02) | 0-0.07 | 0.01 (0.02) | 0-0.05 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0.01) | 0-0.02 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 79. DBS - East & West. Monthly density (birds per square km) of Little auk recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0.04 (0.03) | 0-0.09 | 0.05 (0.04) | 0-0.19 | 0.05 (0.04) | 0-0.17 |

Table 80. DBS - East & West. Monthly density (birds per square km) of Little gull recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0.01 (0.01) | 0-0.04 | 0.07 (0.11) | 0-0.42 | 0.07 (0.09) | 0-0.34 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 81. DBS - East & West. Monthly density (birds per square km) of Manx shearwater recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 82. DBS - East & West. Monthly density (birds per square km) of Puffin recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-----------|-------------------------|-----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.03 (0.03) | 0-0.09 | 0.03 (0.03) | 0-0.1 | 0.02 (0.03) | 0-0.08 |
| Feb | 0.04 (0.05) | 0-0.13 | 0.03 (0.03) | 0-0.11 | 0.03 (0.03) | 0-0.11 |
| Mar | 0.07 (0.07) | 0-0.19 | 0.06 (0.06) | 0-0.17 | 0.06 (0.07) | 0-0.19 |
| Apr | 0.14 (0.13) | 0-0.34 | 0.12 (0.12) | 0-0.3 | 0.12 (0.12) | 0-0.3 |
| May | 0.12 (0.13) | 0-0.32 | 0.1 (0.1) | 0-0.3 | 0.09 (0.1) | 0-0.26 |
| Jun | 0.01 (0.02) | 0-0.05 | 0.01 (0.01) | 0-0.03 | 0.01 (0.01) | 0-0.02 |
| Jul | 0.02 (0.03) | 0-0.09 | 0.05 (0.06) | 0-0.19 | 0.08 (0.07) | 0-0.28 |
| Aug | 0.07 (0.04) | 0.01-0.16 | 0.05 (0.03) | 0.01-0.13 | 0.04 (0.02) | 0.01-0.09 |
| Sep | 0.03 (0.02) | 0-0.07 | 0.03 (0.02) | 0-0.08 | 0.03 (0.02) | 0-0.07 |
| Oct | 0.26 (0.22) | 0.02-0.62 | 0.29 (0.2) | 0.02-0.64 | 0.29 (0.2) | 0.04-0.64 |
| Nov | 0 (0) | 0-0 | 0 (0.01) | 0-0.02 | 0.01 (0.01) | 0-0.03 |
| Dec | 0.05 (0.05) | 0-0.15 | 0.04 (0.04) | 0-0.14 | 0.04 (0.04) | 0-0.14 |

Table 83. DBS - East & West. Monthly density (birds per square km) of Puffin (including unidentified auks apportioned using identified auk ratios) recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-----------|-------------------------|-----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.03 (0.03) | 0-0.09 | 0.03 (0.03) | 0-0.1 | 0.02 (0.03) | 0-0.08 |
| Feb | 0.04 (0.05) | 0-0.13 | 0.03 (0.03) | 0-0.11 | 0.03 (0.03) | 0-0.11 |
| Mar | 0.07 (0.07) | 0-0.19 | 0.06 (0.06) | 0-0.17 | 0.06 (0.07) | 0-0.19 |
| Apr | 0.14 (0.13) | 0-0.34 | 0.12 (0.12) | 0-0.3 | 0.12 (0.12) | 0-0.3 |
| May | 0.12 (0.13) | 0-0.32 | 0.1 (0.1) | 0-0.3 | 0.09 (0.1) | 0-0.26 |
| Jun | 0.01 (0.02) | 0-0.05 | 0.01 (0.01) | 0-0.03 | 0.01 (0.01) | 0-0.02 |
| Jul | 0.02 (0.03) | 0-0.09 | 0.05 (0.06) | 0-0.19 | 0.08 (0.07) | 0-0.28 |
| Aug | 0.07 (0.04) | 0.01-0.16 | 0.05 (0.03) | 0.01-0.13 | 0.04 (0.02) | 0.01-0.09 |
| Sep | 0.03 (0.02) | 0-0.07 | 0.03 (0.02) | 0-0.08 | 0.03 (0.02) | 0-0.07 |
| Oct | 0.27 (0.24) | 0.03-0.66 | 0.31 (0.21) | 0.03-0.71 | 0.32 (0.22) | 0.04-0.71 |
| Nov | 0 (0) | 0-0 | 0 (0.01) | 0-0.02 | 0.01 (0.01) | 0-0.03 |
| Dec | 0.05 (0.05) | 0-0.15 | 0.04 (0.04) | 0-0.14 | 0.04 (0.04) | 0-0.14 |

Table 84. DBS - East & West. Monthly density (birds per square km) of Puffin (including unidentified auks apportioned using identified auk ratios and accounting for availability bias) recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-----------|-------------------------|-----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.03 (0.03) | 0-0.09 | 0.03 (0.04) | 0-0.11 | 0.03 (0.03) | 0-0.09 |
| Feb | 0.05 (0.05) | 0-0.15 | 0.03 (0.04) | 0-0.12 | 0.03 (0.04) | 0-0.12 |
| Mar | 0.08 (0.09) | 0-0.23 | 0.07 (0.07) | 0-0.2 | 0.08 (0.08) | 0-0.22 |
| Apr | 0.17 (0.16) | 0-0.4 | 0.14 (0.14) | 0-0.35 | 0.14 (0.13) | 0-0.35 |
| May | 0.15 (0.15) | 0-0.38 | 0.11 (0.12) | 0-0.35 | 0.11 (0.11) | 0-0.31 |
| Jun | 0.01 (0.02) | 0-0.05 | 0.01 (0.01) | 0-0.03 | 0.01 (0.01) | 0-0.02 |
| Jul | 0.03 (0.04) | 0-0.12 | 0.06 (0.07) | 0-0.22 | 0.09 (0.08) | 0-0.32 |
| Aug | 0.07 (0.05) | 0.01-0.17 | 0.06 (0.03) | 0.01-0.15 | 0.05 (0.02) | 0.01-0.1 |
| Sep | 0.03 (0.02) | 0-0.07 | 0.03 (0.02) | 0-0.08 | 0.03 (0.02) | 0-0.08 |
| Oct | 0.32 (0.27) | 0.03-0.76 | 0.37 (0.25) | 0.03-0.83 | 0.37 (0.26) | 0.04-0.82 |
| Nov | 0 (0) | 0-0 | 0 (0.01) | 0-0.02 | 0.01 (0.01) | 0-0.03 |
| Dec | 0.05 (0.06) | 0-0.17 | 0.04 (0.05) | 0-0.17 | 0.04 (0.05) | 0-0.16 |

Table 85. DBS - East & West. Monthly density (birds per square km) of Razorbill recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|------------|-------------------------|------------|---------------------------|------------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 3.83 (3.2) | 0.49-8.77 | 3.68 (2.8) | 0.52-8.2 | 3.68 (2.76) | 0.61-8.04 |
| Feb | 3.28 (2.69) | 0.44-7.26 | 3.16 (2.67) | 0.33-7.32 | 3.33 (2.94) | 0.28-7.73 |
| Mar | 1.79 (1.1) | 0.37-3.7 | 2.46 (0.87) | 0.47-6.12 | 2.42 (0.85) | 0.59-5.21 |
| Apr | 1.47 (0.68) | 0.46-2.77 | 1.41 (0.66) | 0.41-2.64 | 1.36 (0.68) | 0.37-2.78 |
| May | 0.51 (0.12) | 0.29-0.76 | 0.5 (0.11) | 0.25-0.81 | 0.52 (0.12) | 0.26-0.83 |
| Jun | 0.06 (0.06) | 0-0.19 | 0.07 (0.05) | 0-0.21 | 0.1 (0.05) | 0.01-0.22 |
| Jul | 0.37 (0.34) | 0.01-1.03 | 0.36 (0.34) | 0-1.05 | 0.36 (0.35) | 0-1.02 |
| Aug | 5.22 (5.54) | 0.01-15.23 | 4.79 (5.03) | 0.04-14.7 | 4.48 (4.63) | 0.05-13.45 |
| Sep | 3.82 (5.34) | 0.14-18.4 | 3.22 (4.16) | 0.13-13.08 | 2.76 (3.37) | 0.15-11.37 |
| Oct | 1.36 (1.37) | 0.14-4.35 | 1.47 (1.18) | 0.17-4.07 | 1.47 (1.12) | 0.18-3.87 |
| Nov | 2.93 (0.73) | 1.85-4.23 | 2.68 (0.66) | 1.66-4.02 | 2.54 (0.61) | 1.57-3.76 |
| Dec | 3.67 (3.03) | 0.39-8.32 | 3.69 (3.04) | 0.4-8.48 | 3.63 (3.07) | 0.3-8.51 |

Table 86. DBS - East & West. Monthly density (birds per square km) of Razorbill (including unidentified auks apportioned using identified auk ratios) recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|------------|-------------------------|------------|---------------------------|------------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 4.99 (4.17) | 0.64-11.43 | 4.94 (3.76) | 0.69-11 | 4.92 (3.7) | 0.82-10.74 |
| Feb | 4.21 (3.46) | 0.56-9.33 | 4.04 (3.4) | 0.44-9.33 | 4.14 (3.66) | 0.35-9.62 |
| Mar | 3.37 (2.06) | 0.69-6.94 | 5.05 (1.76) | 1.01-13.03 | 4.79 (1.67) | 1.2-10.45 |
| Apr | 2.28 (1.06) | 0.72-4.29 | 2.2 (1.04) | 0.64-4.14 | 2.15 (1.06) | 0.58-4.37 |
| May | 0.57 (0.13) | 0.32-0.84 | 0.56 (0.12) | 0.27-0.89 | 0.58 (0.13) | 0.29-0.92 |
| Jun | 0.06 (0.06) | 0-0.19 | 0.08 (0.05) | 0-0.23 | 0.11 (0.05) | 0.01-0.23 |
| Jul | 0.39 (0.36) | 0.01-1.08 | 0.39 (0.36) | 0-1.12 | 0.39 (0.37) | 0-1.09 |
| Aug | 5.54 (5.88) | 0.01-16.16 | 5.07 (5.32) | 0.04-15.56 | 4.76 (4.91) | 0.05-14.27 |
| Sep | 4.62 (6.46) | 0.17-22.25 | 4.23 (5.49) | 0.17-17.19 | 3.59 (4.38) | 0.19-14.8 |
| Oct | 1.54 (1.55) | 0.16-4.92 | 1.71 (1.39) | 0.22-4.69 | 1.72 (1.32) | 0.23-4.47 |
| Nov | 3.62 (0.9) | 2.28-5.23 | 3.38 (0.83) | 2.12-5.01 | 3.2 (0.77) | 2.01-4.7 |
| Dec | 4.61 (3.8) | 0.49-10.44 | 4.72 (3.88) | 0.51-10.83 | 4.64 (3.92) | 0.38-10.87 |

Table 87. DBS - East & West. Monthly density (birds per square km) of Razorbill (including unidentified auks apportioned using identified auk ratios and accounting for availability bias) recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|------------|-------------------------|------------|---------------------------|------------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 6.05 (5.06) | 0.77-13.85 | 5.97 (4.55) | 0.84-13.31 | 5.96 (4.48) | 0.99-13.01 |
| Feb | 5.09 (4.19) | 0.68-11.29 | 4.89 (4.12) | 0.53-11.31 | 5.01 (4.43) | 0.43-11.65 |
| Mar | 4.08 (2.5) | 0.84-8.4 | 6.11 (2.13) | 1.23-15.76 | 5.8 (2.03) | 1.46-12.66 |
| Apr | 2.77 (1.28) | 0.87-5.21 | 2.67 (1.26) | 0.77-5.01 | 2.6 (1.28) | 0.7-5.28 |
| May | 0.68 (0.16) | 0.38-1.02 | 0.68 (0.15) | 0.33-1.08 | 0.7 (0.16) | 0.35-1.12 |
| Jun | 0.07 (0.07) | 0-0.23 | 0.09 (0.06) | 0-0.27 | 0.12 (0.06) | 0.01-0.27 |
| Jul | 0.47 (0.44) | 0.02-1.31 | 0.47 (0.44) | 0-1.36 | 0.48 (0.45) | 0-1.33 |
| Aug | 6.7 (7.11) | 0.02-19.57 | 6.14 (6.45) | 0.05-18.83 | 5.76 (5.95) | 0.06-17.28 |
| Sep | 5.59 (7.81) | 0.21-26.93 | 5.11 (6.65) | 0.21-20.81 | 4.34 (5.3) | 0.23-17.93 |
| Oct | 1.87 (1.88) | 0.2-5.97 | 2.08 (1.68) | 0.27-5.68 | 2.08 (1.6) | 0.28-5.42 |
| Nov | 4.39 (1.09) | 2.76-6.33 | 4.09 (1.01) | 2.57-6.07 | 3.88 (0.93) | 2.44-5.7 |
| Dec | 5.58 (4.6) | 0.59-12.64 | 5.72 (4.7) | 0.62-13.12 | 5.62 (4.75) | 0.46-13.16 |

Table 88. DBS - East & West. Monthly density (birds per square km) of Red-throated diver recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0.01) | 0-0.02 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 89. DBS - East & West. Monthly density (birds per square km) of Skua species recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 90. DBS - East & West. Monthly density (birds per square km) of Small gull species recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0.01 (0.02) | 0-0.05 | 0.01 (0.01) | 0-0.04 | 0.01 (0.01) | 0-0.04 |
| Mar | 0.08 (0.09) | 0-0.27 | 0.06 (0.07) | 0-0.2 | 0.05 (0.05) | 0-0.15 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.07 (0.06) | 0-0.21 | 0.06 (0.04) | 0-0.21 | 0.04 (0.03) | 0-0.15 |
| Sep | 0.01 (0.01) | 0-0.04 | 0.01 (0.01) | 0-0.05 | 0.02 (0.01) | 0-0.06 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0.03 (0.04) | 0-0.11 | 0.02 (0.02) | 0-0.08 | 0.01 (0.02) | 0-0.06 |
| Dec | 0.01 (0.01) | 0-0.04 | 0 (0.01) | 0-0.02 | 0 (0.01) | 0-0.02 |

Table 91. DBS - East & West. Monthly density (birds per square km) of Tern species recorded on the sea, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.02 (0.04) | 0-0.12 | 0.02 (0.02) | 0-0.1 | 0.03 (0.04) | 0-0.13 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |



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Ornithology Technical Appendix 12-4c Seabird densities by month: birds in flight

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1 INTRODUCTION

This appendix provides tables of seabird density in each calendar month for each species recorded during baseline surveys for the DBS East and West Offshore Wind Farms. These have been derived from the 24 surveyed months for which data were available for this ES (March 2021 – February 2023).

Monthly densities (birds/km²) were estimated using design-based methods and are summarised as central estimate (i.e. extrapolated from the number seen in the surveyed area to the whole area) and 95% confidence range, derived from 1,000 nonparametric bootstrap samples.

Appendix (a) provides the combined density of each species on the sea and in flight.

Appendix (b) provides the density of each species on the sea.

This appendix (c) provides the density of each species in flight.

Table 1. DBS - East. Monthly density (birds per square km) of Arctic skua recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.04 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 2. DBS - East. Monthly density (birds per square km) of Arctic tern recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0.06 (0.08) | 0-0.24 | 0.07 (0.09) | 0-0.25 | 0.07 (0.08) | 0-0.22 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0.04 (0.03) | 0-0.1 | 0.02 (0.02) | 0-0.07 | 0.02 (0.01) | 0-0.05 |
| Aug | 0.11 (0.12) | 0-0.36 | 0.11 (0.11) | 0-0.31 | 0.12 (0.13) | 0-0.34 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 3. DBS - East. Monthly density (birds per square km) of Black-backed gull species recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 4. DBS - East. Monthly density (birds per square km) of Commic tern recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0.1 (0.13) | 0-0.41 | 0.1 (0.12) | 0-0.34 | 0.08 (0.09) | 0-0.25 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0.04 (0.04) | 0-0.14 | 0.03 (0.03) | 0-0.1 | 0.02 (0.02) | 0-0.06 |
| Aug | 0.23 (0.27) | 0-0.83 | 0.17 (0.21) | 0-0.62 | 0.21 (0.22) | 0-0.61 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 5. DBS - East. Monthly density (birds per square km) of Common gull recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.01 (0.02) | 0-0.07 | 0.02 (0.02) | 0-0.07 | 0.01 (0.02) | 0-0.05 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.04 (0.03) | 0-0.12 | 0.02 (0.02) | 0-0.08 | 0.02 (0.02) | 0-0.07 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.04 |
| Oct | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Nov | 0.02 (0.04) | 0-0.15 | 0.02 (0.04) | 0-0.12 | 0.02 (0.03) | 0-0.09 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 6. DBS - East. Monthly density (birds per square km) of Common scoter recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 7. DBS - East. Monthly density (birds per square km) of Common tern recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.01 (0.02) | 0-0.07 | 0.02 (0.02) | 0-0.07 | 0.01 (0.02) | 0-0.06 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 8. DBS - East. Monthly density (birds per square km) of Fulmar recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-----------|-------------------------|-----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.16 (0.09) | 0.02-0.36 | 0.16 (0.08) | 0.03-0.33 | 0.11 (0.06) | 0.02-0.24 |
| Feb | 0.11 (0.05) | 0.02-0.21 | 0.09 (0.04) | 0.02-0.18 | 0.09 (0.03) | 0.04-0.17 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0.01 (0.02) | 0-0.05 | 0.01 (0.01) | 0-0.05 | 0.01 (0.02) | 0-0.05 |
| May | 0.04 (0.03) | 0-0.1 | 0.04 (0.03) | 0-0.1 | 0.04 (0.02) | 0-0.1 |
| Jun | 0.02 (0.03) | 0-0.1 | 0.02 (0.02) | 0-0.08 | 0.02 (0.02) | 0-0.05 |
| Jul | 0 (0) | 0-0 | 0.02 (0.03) | 0-0.1 | 0.02 (0.02) | 0-0.07 |
| Aug | 0.05 (0.06) | 0-0.17 | 0.05 (0.06) | 0-0.16 | 0.06 (0.07) | 0-0.18 |
| Sep | 0.04 (0.02) | 0-0.1 | 0.07 (0.04) | 0.02-0.15 | 0.08 (0.04) | 0.01-0.17 |
| Oct | 0.1 (0.06) | 0-0.22 | 0.16 (0.18) | 0-0.64 | 0.15 (0.16) | 0-0.5 |
| Nov | 0.11 (0.12) | 0-0.34 | 0.12 (0.13) | 0-0.37 | 0.12 (0.11) | 0-0.3 |
| Dec | 0.05 (0.06) | 0-0.16 | 0.05 (0.06) | 0-0.18 | 0.05 (0.05) | 0-0.15 |

Table 9. DBS - East. Monthly density (birds per square km) of Gannet recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-----------|-------------------------|-----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0.04 (0.05) | 0-0.14 | 0.03 (0.04) | 0-0.13 | 0.04 (0.03) | 0-0.11 |
| Mar | 0.2 (0.15) | 0.02-0.48 | 0.23 (0.18) | 0.02-0.53 | 0.22 (0.17) | 0.01-0.48 |
| Apr | 0.6 (0.19) | 0.31-1 | 0.64 (0.25) | 0.29-1.11 | 0.72 (0.37) | 0.29-1.35 |
| May | 0.13 (0.12) | 0-0.36 | 0.16 (0.09) | 0.03-0.35 | 0.16 (0.06) | 0.05-0.28 |
| Jun | 0.01 (0.02) | 0-0.05 | 0.02 (0.02) | 0-0.07 | 0.03 (0.02) | 0-0.08 |
| Jul | 0.1 (0.06) | 0-0.22 | 0.07 (0.04) | 0-0.17 | 0.1 (0.08) | 0.01-0.27 |
| Aug | 0.14 (0.07) | 0.02-0.31 | 0.11 (0.06) | 0.02-0.23 | 0.1 (0.04) | 0.02-0.18 |
| Sep | 0.26 (0.22) | 0-0.6 | 0.23 (0.15) | 0.04-0.48 | 0.23 (0.13) | 0.05-0.43 |
| Oct | 0.54 (0.23) | 0.17-0.93 | 0.54 (0.15) | 0.25-0.8 | 0.54 (0.14) | 0.26-0.78 |
| Nov | 0.39 (0.19) | 0.15-0.8 | 0.37 (0.14) | 0.18-0.67 | 0.32 (0.1) | 0.17-0.55 |
| Dec | 0.03 (0.04) | 0-0.14 | 0.03 (0.04) | 0-0.13 | 0.05 (0.05) | 0-0.15 |

Table 10. DBS - East. Monthly density (birds per square km) of Great black-backed gull recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.06 (0.06) | 0-0.22 | 0.06 (0.04) | 0-0.17 | 0.05 (0.03) | 0-0.13 |
| Feb | 0.02 (0.02) | 0-0.07 | 0.02 (0.02) | 0-0.05 | 0.02 (0.02) | 0-0.05 |
| Mar | 0 (0) | 0-0 | 0.02 (0.04) | 0-0.12 | 0.02 (0.03) | 0-0.1 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.04 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.02 (0.03) | 0-0.1 | 0.02 (0.02) | 0-0.08 | 0.01 (0.02) | 0-0.05 |
| Sep | 0 (0) | 0-0 | 0.01 (0.02) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Oct | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Nov | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.04 (0.02) | 0-0.09 |
| Dec | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.05 | 0.02 (0.03) | 0-0.09 |

Table 11. DBS - East. Monthly density (birds per square km) of Great skua recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 12. DBS - East. Monthly density (birds per square km) of Guillemot recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-----------|-------------------------|-----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.19 (0.09) | 0.02-0.38 | 0.2 (0.12) | 0.02-0.43 | 0.2 (0.13) | 0.02-0.42 |
| Feb | 0.05 (0.03) | 0-0.1 | 0.04 (0.02) | 0-0.08 | 0.05 (0.03) | 0-0.11 |
| Mar | 0.76 (0.53) | 0.1-1.71 | 0.64 (0.45) | 0.08-1.43 | 0.57 (0.42) | 0.09-1.27 |
| Apr | 0.31 (0.14) | 0.12-0.62 | 0.27 (0.11) | 0.11-0.54 | 0.32 (0.15) | 0.12-0.63 |
| May | 0.02 (0.03) | 0-0.1 | 0.03 (0.04) | 0-0.1 | 0.03 (0.02) | 0-0.07 |
| Jun | 0.01 (0.02) | 0-0.05 | 0.02 (0.03) | 0-0.1 | 0.02 (0.02) | 0-0.07 |
| Jul | 0.12 (0.07) | 0.02-0.29 | 0.08 (0.05) | 0-0.21 | 0.12 (0.09) | 0.01-0.34 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.04 | 0.01 (0.01) | 0-0.03 |
| Oct | 0.19 (0.2) | 0-0.62 | 0.18 (0.19) | 0-0.56 | 0.2 (0.2) | 0-0.59 |
| Nov | 0.18 (0.04) | 0.1-0.27 | 0.22 (0.06) | 0.11-0.37 | 0.22 (0.07) | 0.1-0.35 |
| Dec | 0.03 (0.04) | 0-0.12 | 0.04 (0.05) | 0-0.14 | 0.05 (0.05) | 0-0.14 |

Table 13. DBS - East. Monthly density (birds per square km) of Guillemot (including unidentified auks apportioned using identified auk ratios) recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-----------|-------------------------|-----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.19 (0.09) | 0.02-0.38 | 0.21 (0.13) | 0.02-0.45 | 0.21 (0.13) | 0.02-0.44 |
| Feb | 0.05 (0.03) | 0-0.1 | 0.04 (0.02) | 0-0.08 | 0.05 (0.03) | 0-0.11 |
| Mar | 1.02 (0.72) | 0.13-2.3 | 0.82 (0.58) | 0.11-1.84 | 0.73 (0.53) | 0.11-1.61 |
| Apr | 0.36 (0.16) | 0.14-0.71 | 0.31 (0.13) | 0.13-0.62 | 0.38 (0.18) | 0.14-0.74 |
| May | 0.04 (0.05) | 0-0.15 | 0.03 (0.04) | 0-0.1 | 0.03 (0.02) | 0-0.07 |
| Jun | 0.01 (0.02) | 0-0.05 | 0.02 (0.03) | 0-0.1 | 0.02 (0.02) | 0-0.07 |
| Jul | 0.12 (0.07) | 0.02-0.29 | 0.08 (0.05) | 0-0.21 | 0.12 (0.09) | 0.01-0.34 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.04 | 0.01 (0.01) | 0-0.03 |
| Oct | 0.22 (0.22) | 0-0.7 | 0.19 (0.19) | 0-0.58 | 0.22 (0.22) | 0-0.64 |
| Nov | 0.27 (0.07) | 0.15-0.41 | 0.3 (0.08) | 0.15-0.5 | 0.33 (0.1) | 0.14-0.52 |
| Dec | 0.03 (0.04) | 0-0.12 | 0.04 (0.05) | 0-0.14 | 0.08 (0.07) | 0-0.2 |

Table 14. DBS - East. Monthly density (birds per square km) of Guillemot (including unidentified auks apportioned using identified auk ratios and accounting for availability bias) recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-----------|-------------------------|-----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.19 (0.09) | 0.02-0.38 | 0.21 (0.13) | 0.02-0.45 | 0.21 (0.13) | 0.02-0.44 |
| Feb | 0.05 (0.03) | 0-0.1 | 0.04 (0.02) | 0-0.08 | 0.05 (0.03) | 0-0.11 |
| Mar | 1.02 (0.72) | 0.13-2.3 | 0.82 (0.58) | 0.11-1.84 | 0.73 (0.53) | 0.11-1.61 |
| Apr | 0.36 (0.16) | 0.14-0.71 | 0.31 (0.13) | 0.13-0.62 | 0.38 (0.18) | 0.14-0.74 |
| May | 0.04 (0.05) | 0-0.15 | 0.03 (0.04) | 0-0.1 | 0.03 (0.02) | 0-0.07 |
| Jun | 0.01 (0.02) | 0-0.05 | 0.02 (0.03) | 0-0.1 | 0.02 (0.02) | 0-0.07 |
| Jul | 0.12 (0.07) | 0.02-0.29 | 0.08 (0.05) | 0-0.21 | 0.12 (0.09) | 0.01-0.34 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.04 | 0.01 (0.01) | 0-0.03 |
| Oct | 0.22 (0.22) | 0-0.7 | 0.19 (0.19) | 0-0.58 | 0.22 (0.22) | 0-0.64 |
| Nov | 0.27 (0.07) | 0.15-0.41 | 0.3 (0.08) | 0.15-0.5 | 0.33 (0.1) | 0.14-0.52 |
| Dec | 0.03 (0.04) | 0-0.12 | 0.04 (0.05) | 0-0.14 | 0.08 (0.07) | 0-0.2 |

Table 15. DBS - East. Monthly density (birds per square km) of Herring gull recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.04 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0.01 (0.02) | 0-0.07 | 0.02 (0.02) | 0-0.05 | 0.02 (0.02) | 0-0.09 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 16. DBS - East. Monthly density (birds per square km) of Kittiwake recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|------------|-------------------------|-----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 1.27 (0.54) | 0.6-2.64 | 1.2 (0.43) | 0.64-2.23 | 1.28 (0.53) | 0.66-2.44 |
| Feb | 0.99 (0.35) | 0.5-1.76 | 1.07 (0.4) | 0.51-1.83 | 1.11 (0.4) | 0.58-1.8 |
| Mar | 4.51 (1.9) | 1.67-7.6 | 4.57 (1.31) | 2.42-6.91 | 4.75 (0.92) | 3.1-6.44 |
| Apr | 1.41 (0.58) | 0.6-2.48 | 1.39 (0.5) | 0.72-2.29 | 1.67 (0.77) | 0.75-2.86 |
| May | 0.7 (0.17) | 0.41-1.07 | 0.71 (0.13) | 0.48-1 | 0.8 (0.11) | 0.59-1.03 |
| Jun | 0.24 (0.12) | 0.07-0.48 | 0.24 (0.14) | 0.05-0.48 | 0.53 (0.32) | 0.11-1.28 |
| Jul | 0.3 (0.18) | 0.05-0.7 | 0.34 (0.25) | 0.05-0.86 | 0.37 (0.23) | 0.08-0.79 |
| Aug | 3.01 (3.91) | 0.02-12.57 | 2.19 (2.83) | 0.03-9.42 | 1.79 (2.15) | 0.07-6.93 |
| Sep | 0.52 (0.18) | 0.23-0.91 | 0.56 (0.21) | 0.26-0.99 | 0.66 (0.17) | 0.4-1.04 |
| Oct | 0.75 (0.41) | 0.24-1.57 | 1.92 (1.06) | 0.39-4.25 | 2.14 (0.85) | 0.78-3.89 |
| Nov | 3.52 (2.26) | 1.02-7.24 | 3.55 (2.36) | 1.03-7.72 | 3.47 (2.26) | 1.07-7.22 |
| Dec | 1.45 (1.36) | 0.02-3.37 | 1.79 (1.72) | 0.03-4.25 | 2.13 (2.06) | 0.05-5.1 |

Table 17. DBS - East. Monthly density (birds per square km) of Large gull species recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.04 |

Table 18. DBS - East. Monthly density (birds per square km) of Lesser black-backed gull recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0.02 (0.02) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Aug | 0.02 (0.04) | 0-0.14 | 0.02 (0.03) | 0-0.1 | 0.01 (0.02) | 0-0.07 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.04 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 19. DBS - East. Monthly density (birds per square km) of Little auk recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 20. DBS - East. Monthly density (birds per square km) of Little gull recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0.07 (0.1) | 0-0.28 | 0.05 (0.07) | 0-0.2 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 21. DBS - East. Monthly density (birds per square km) of Manx shearwater recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Aug | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 22. DBS - East. Monthly density (birds per square km) of Puffin recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 23. DBS - East. Monthly density (birds per square km) of Puffin (including unidentified auks apportioned using identified auk ratios) recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 24. DBS - East. Monthly density (birds per square km) of Puffin (including unidentified auks apportioned using identified auk ratios and accounting for availability bias) recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 25. DBS - East. Monthly density (birds per square km) of Razorbill recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.01 (0.02) | 0-0.05 | 0.01 (0.01) | 0-0.05 | 0.02 (0.02) | 0-0.06 |
| Feb | 0.04 (0.06) | 0-0.21 | 0.02 (0.04) | 0-0.15 | 0.04 (0.03) | 0-0.12 |
| Mar | 0.1 (0.11) | 0-0.31 | 0.13 (0.16) | 0-0.49 | 0.11 (0.13) | 0-0.34 |
| Apr | 0.06 (0.07) | 0-0.19 | 0.04 (0.05) | 0-0.16 | 0.05 (0.04) | 0.01-0.14 |
| May | 0 (0) | 0-0 | 0.03 (0.06) | 0-0.2 | 0.02 (0.02) | 0-0.05 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0.05 (0.09) | 0-0.32 | 0.04 (0.04) | 0-0.15 |
| Oct | 0.46 (0.5) | 0-1.32 | 0.89 (1) | 0-2.92 | 0.9 (0.9) | 0-2.27 |
| Nov | 0.02 (0.03) | 0-0.07 | 0.02 (0.02) | 0-0.06 | 0.04 (0.04) | 0-0.13 |
| Dec | 0.08 (0.1) | 0-0.28 | 0.06 (0.08) | 0-0.24 | 0.06 (0.06) | 0-0.19 |

Table 26. DBS - East. Monthly density (birds per square km) of Razorbill (including unidentified auks apportioned using identified auk ratios) recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.01 (0.02) | 0-0.05 | 0.01 (0.01) | 0-0.05 | 0.02 (0.02) | 0-0.06 |
| Feb | 0.04 (0.06) | 0-0.21 | 0.02 (0.04) | 0-0.15 | 0.04 (0.03) | 0-0.12 |
| Mar | 0.13 (0.15) | 0-0.43 | 0.17 (0.21) | 0-0.65 | 0.15 (0.16) | 0-0.44 |
| Apr | 0.06 (0.07) | 0-0.19 | 0.04 (0.05) | 0-0.16 | 0.06 (0.04) | 0.01-0.16 |
| May | 0 (0) | 0-0 | 0.03 (0.06) | 0-0.2 | 0.02 (0.02) | 0-0.05 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0.05 (0.09) | 0-0.32 | 0.04 (0.04) | 0-0.15 |
| Oct | 0.5 (0.55) | 0-1.46 | 0.94 (1.06) | 0-3.11 | 0.95 (0.95) | 0-2.39 |
| Nov | 0.05 (0.05) | 0-0.14 | 0.02 (0.03) | 0-0.1 | 0.06 (0.07) | 0-0.22 |
| Dec | 0.08 (0.1) | 0-0.28 | 0.07 (0.09) | 0-0.27 | 0.07 (0.08) | 0-0.22 |

Table 27. DBS - East. Monthly density (birds per square km) of Razorbill (including unidentified auks apportioned using identified auk ratios and accounting for availability bias) recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.01 (0.02) | 0-0.05 | 0.01 (0.01) | 0-0.05 | 0.02 (0.02) | 0-0.06 |
| Feb | 0.04 (0.06) | 0-0.21 | 0.02 (0.04) | 0-0.15 | 0.04 (0.03) | 0-0.12 |
| Mar | 0.13 (0.15) | 0-0.43 | 0.17 (0.21) | 0-0.65 | 0.15 (0.16) | 0-0.44 |
| Apr | 0.06 (0.07) | 0-0.19 | 0.04 (0.05) | 0-0.16 | 0.06 (0.04) | 0.01-0.16 |
| May | 0 (0) | 0-0 | 0.03 (0.06) | 0-0.2 | 0.02 (0.02) | 0-0.05 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0.05 (0.09) | 0-0.32 | 0.04 (0.04) | 0-0.15 |
| Oct | 0.5 (0.55) | 0-1.46 | 0.94 (1.06) | 0-3.11 | 0.95 (0.95) | 0-2.39 |
| Nov | 0.05 (0.05) | 0-0.14 | 0.02 (0.03) | 0-0.1 | 0.06 (0.07) | 0-0.22 |
| Dec | 0.08 (0.1) | 0-0.28 | 0.07 (0.09) | 0-0.27 | 0.07 (0.08) | 0-0.22 |

Table 28. DBS - East. Monthly density (birds per square km) of Small gull species recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0.05 (0.06) | 0-0.19 | 0.04 (0.05) | 0-0.15 | 0.03 (0.04) | 0-0.11 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.02) | 0-0.05 |
| Sep | 0.01 (0.02) | 0-0.07 | 0.01 (0.02) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Oct | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.05 | 0.02 (0.02) | 0-0.07 |
| Nov | 0 (0) | 0-0 | 0.02 (0.02) | 0-0.08 | 0.01 (0.02) | 0-0.06 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 29. DBS - East. Monthly density (birds per square km) of Tern species recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 30. DBS - West. Monthly density (birds per square km) of Arctic skua recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 31. DBS - West. Monthly density (birds per square km) of Arctic tern recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0.02 (0.04) | 0-0.14 | 0.02 (0.02) | 0-0.06 | 0.02 (0.02) | 0-0.05 |
| Aug | 0.06 (0.09) | 0-0.26 | 0.07 (0.07) | 0-0.2 | 0.08 (0.1) | 0-0.26 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 32. DBS - West. Monthly density (birds per square km) of Black-backed gull species recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |

Table 33. DBS - West. Monthly density (birds per square km) of Common tern recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.03 | 0.02 (0.03) | 0-0.1 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0.06 (0.04) | 0-0.14 | 0.07 (0.05) | 0-0.18 | 0.08 (0.03) | 0.02-0.15 |
| Aug | 0.07 (0.1) | 0-0.31 | 0.08 (0.09) | 0-0.26 | 0.13 (0.15) | 0-0.43 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 34. DBS - West. Monthly density (birds per square km) of Common gull recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.12 (0.15) | 0-0.48 | 0.09 (0.11) | 0-0.34 | 0.08 (0.1) | 0-0.29 |
| Sep | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0.01 (0.02) | 0-0.06 | 0.01 (0.01) | 0-0.04 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 35. DBS - West. Monthly density (birds per square km) of Common tern recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0.02 (0.02) | 0-0.07 | 0.02 (0.02) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 36. DBS - West. Monthly density (birds per square km) of Fulmar recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|-----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.09 (0.05) | 0-0.21 | 0.09 (0.03) | 0.02-0.14 | 0.07 (0.04) | 0.01-0.15 |
| Feb | 0.12 (0.11) | 0-0.33 | 0.12 (0.08) | 0.02-0.26 | 0.13 (0.08) | 0.01-0.28 |
| Mar | 0.02 (0.02) | 0-0.07 | 0.03 (0.02) | 0-0.07 | 0.02 (0.02) | 0-0.06 |
| Apr | 0.09 (0.06) | 0-0.24 | 0.07 (0.03) | 0.02-0.13 | 0.08 (0.05) | 0.01-0.19 |
| May | 0.09 (0.05) | 0-0.21 | 0.09 (0.04) | 0.03-0.16 | 0.08 (0.03) | 0.02-0.17 |
| Jun | 0.01 (0.02) | 0-0.07 | 0.02 (0.03) | 0-0.08 | 0.05 (0.05) | 0-0.18 |
| Jul | 0.01 (0.02) | 0-0.07 | 0.02 (0.02) | 0-0.05 | 0.01 (0.02) | 0-0.06 |
| Aug | 0.04 (0.05) | 0-0.14 | 0.04 (0.05) | 0-0.13 | 0.05 (0.04) | 0-0.12 |
| Sep | 0.05 (0.03) | 0-0.12 | 0.08 (0.04) | 0.02-0.16 | 0.07 (0.03) | 0.01-0.13 |
| Oct | 0.06 (0.04) | 0-0.14 | 0.1 (0.08) | 0-0.24 | 0.09 (0.07) | 0-0.24 |
| Nov | 0.07 (0.04) | 0-0.17 | 0.08 (0.05) | 0.02-0.17 | 0.11 (0.08) | 0.01-0.28 |
| Dec | 0.02 (0.03) | 0-0.1 | 0.04 (0.02) | 0-0.08 | 0.04 (0.03) | 0-0.1 |

Table 37. DBS - West. Monthly density (birds per square km) of Gannet recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-----------|-------------------------|-----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.02 |
| Feb | 0.02 (0.03) | 0-0.09 | 0.02 (0.03) | 0-0.08 | 0.02 (0.02) | 0-0.06 |
| Mar | 0.11 (0.1) | 0-0.31 | 0.09 (0.07) | 0-0.22 | 0.11 (0.07) | 0.01-0.24 |
| Apr | 0.96 (0.58) | 0.26-2.01 | 0.97 (0.57) | 0.32-2.05 | 0.92 (0.53) | 0.32-1.8 |
| May | 0.26 (0.07) | 0.09-0.4 | 0.34 (0.11) | 0.18-0.58 | 0.41 (0.09) | 0.25-0.6 |
| Jun | 0.01 (0.02) | 0-0.05 | 0.07 (0.04) | 0-0.13 | 0.07 (0.04) | 0-0.16 |
| Jul | 0.12 (0.11) | 0-0.35 | 0.11 (0.07) | 0-0.26 | 0.11 (0.07) | 0.01-0.24 |
| Aug | 0.26 (0.11) | 0.12-0.47 | 0.19 (0.08) | 0.08-0.34 | 0.18 (0.06) | 0.08-0.28 |
| Sep | 0.31 (0.12) | 0.12-0.5 | 0.31 (0.1) | 0.15-0.49 | 0.37 (0.07) | 0.22-0.51 |
| Oct | 0.62 (0.26) | 0.26-1.07 | 0.55 (0.21) | 0.21-0.91 | 0.53 (0.2) | 0.24-0.86 |
| Nov | 0.62 (0.25) | 0.19-1.07 | 0.63 (0.33) | 0.15-1.2 | 0.51 (0.24) | 0.15-0.92 |
| Dec | 0.07 (0.08) | 0-0.24 | 0.09 (0.1) | 0-0.28 | 0.08 (0.08) | 0-0.23 |

Table 38. DBS - West. Monthly density (birds per square km) of Great black-backed gull recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0.03 (0.04) | 0-0.16 | 0.03 (0.04) | 0-0.13 |
| Feb | 0.01 (0.02) | 0-0.07 | 0.02 (0.02) | 0-0.06 | 0.01 (0.02) | 0-0.05 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.01 (0.02) | 0-0.07 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.04 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0.03 (0.06) | 0-0.2 | 0.02 (0.04) | 0-0.15 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0.01 (0.02) | 0-0.07 | 0.02 (0.03) | 0-0.1 | 0.02 (0.02) | 0-0.07 |
| Oct | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.02 (0.03) | 0-0.12 |

Table 39. DBS - West. Monthly density (birds per square km) of Great northern diver recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 40. DBS - West. Monthly density (birds per square km) of Great skua recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.01 (0.02) | 0-0.07 |
| Sep | 0.01 (0.02) | 0-0.07 | 0.02 (0.02) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Oct | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Nov | 0.01 (0.03) | 0-0.08 | 0.01 (0.02) | 0-0.06 | 0.02 (0.02) | 0-0.06 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 41. DBS - West. Monthly density (birds per square km) of Guillemot recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-----------|-------------------------|-----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.16 (0.14) | 0-0.44 | 0.21 (0.14) | 0.03-0.48 | 0.22 (0.17) | 0.02-0.53 |
| Feb | 0.24 (0.22) | 0-0.68 | 0.19 (0.17) | 0-0.5 | 0.24 (0.24) | 0-0.68 |
| Mar | 0.44 (0.38) | 0.02-1.23 | 0.45 (0.37) | 0.03-1.13 | 0.47 (0.33) | 0.06-1.02 |
| Apr | 0.38 (0.31) | 0.05-1.07 | 0.41 (0.3) | 0.05-1 | 0.41 (0.32) | 0.05-1 |
| May | 0.18 (0.14) | 0.02-0.4 | 0.18 (0.14) | 0.02-0.43 | 0.16 (0.11) | 0.01-0.35 |
| Jun | 0.01 (0.02) | 0-0.07 | 0.02 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Jul | 0.07 (0.06) | 0-0.21 | 0.07 (0.04) | 0-0.13 | 0.1 (0.05) | 0.02-0.2 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0.06 (0.08) | 0-0.26 | 0.1 (0.11) | 0-0.33 | 0.07 (0.08) | 0-0.24 |
| Oct | 0.1 (0.11) | 0-0.33 | 0.11 (0.11) | 0-0.31 | 0.09 (0.1) | 0-0.3 |
| Nov | 0.43 (0.32) | 0.03-1.09 | 0.41 (0.25) | 0.08-0.87 | 0.36 (0.21) | 0.08-0.73 |
| Dec | 0.04 (0.04) | 0-0.12 | 0.05 (0.05) | 0-0.15 | 0.04 (0.05) | 0-0.13 |

Table 42. DBS - West. Monthly density (birds per square km) of Guillemot (including unidentified auks apportioned using identified auk ratios) recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-----------|-------------------------|-----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.21 (0.18) | 0-0.57 | 0.3 (0.21) | 0.05-0.7 | 0.32 (0.25) | 0.04-0.78 |
| Feb | 0.29 (0.28) | 0-0.85 | 0.23 (0.2) | 0-0.61 | 0.28 (0.28) | 0-0.79 |
| Mar | 0.54 (0.46) | 0.03-1.49 | 0.55 (0.45) | 0.04-1.39 | 0.54 (0.38) | 0.07-1.18 |
| Apr | 0.41 (0.34) | 0.05-1.17 | 0.48 (0.34) | 0.06-1.16 | 0.46 (0.36) | 0.05-1.11 |
| May | 0.18 (0.14) | 0.02-0.4 | 0.19 (0.15) | 0.02-0.45 | 0.16 (0.11) | 0.01-0.36 |
| Jun | 0.01 (0.02) | 0-0.07 | 0.02 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Jul | 0.07 (0.06) | 0-0.21 | 0.07 (0.04) | 0-0.13 | 0.1 (0.05) | 0.02-0.2 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0.1 (0.13) | 0-0.42 | 0.13 (0.15) | 0-0.44 | 0.1 (0.12) | 0-0.34 |
| Oct | 0.17 (0.2) | 0-0.58 | 0.17 (0.18) | 0-0.5 | 0.13 (0.15) | 0-0.44 |
| Nov | 0.54 (0.4) | 0.04-1.38 | 0.49 (0.3) | 0.09-1.06 | 0.45 (0.27) | 0.1-0.92 |
| Dec | 0.04 (0.04) | 0-0.12 | 0.05 (0.05) | 0-0.15 | 0.04 (0.05) | 0-0.13 |

Table 43. DBS - West. Monthly density (birds per square km) of Guillemot (including unidentified auks apportioned using identified auk ratios and accounting for availability bias) recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-----------|-------------------------|-----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.21 (0.18) | 0-0.57 | 0.3 (0.21) | 0.05-0.7 | 0.32 (0.25) | 0.04-0.78 |
| Feb | 0.29 (0.28) | 0-0.85 | 0.23 (0.2) | 0-0.61 | 0.28 (0.28) | 0-0.79 |
| Mar | 0.54 (0.46) | 0.03-1.49 | 0.55 (0.45) | 0.04-1.39 | 0.54 (0.38) | 0.07-1.18 |
| Apr | 0.41 (0.34) | 0.05-1.17 | 0.48 (0.34) | 0.06-1.16 | 0.46 (0.36) | 0.05-1.11 |
| May | 0.18 (0.14) | 0.02-0.4 | 0.19 (0.15) | 0.02-0.45 | 0.16 (0.11) | 0.01-0.36 |
| Jun | 0.01 (0.02) | 0-0.07 | 0.02 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Jul | 0.07 (0.06) | 0-0.21 | 0.07 (0.04) | 0-0.13 | 0.1 (0.05) | 0.02-0.2 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0.1 (0.13) | 0-0.42 | 0.13 (0.15) | 0-0.44 | 0.1 (0.12) | 0-0.34 |
| Oct | 0.17 (0.2) | 0-0.58 | 0.17 (0.18) | 0-0.5 | 0.13 (0.15) | 0-0.44 |
| Nov | 0.54 (0.4) | 0.04-1.38 | 0.49 (0.3) | 0.09-1.06 | 0.45 (0.27) | 0.1-0.92 |
| Dec | 0.04 (0.04) | 0-0.12 | 0.05 (0.05) | 0-0.15 | 0.04 (0.05) | 0-0.13 |

Table 44. DBS - West. Monthly density (birds per square km) of Herring gull recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.02) | 0-0.06 |
| Jul | 0 (0) | 0-0 | 0.02 (0.03) | 0-0.1 | 0.01 (0.02) | 0-0.07 |
| Aug | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.02 (0.03) | 0-0.08 |
| Sep | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0.02 (0.03) | 0-0.1 | 0.02 (0.02) | 0-0.08 | 0.03 (0.03) | 0-0.1 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 45. DBS - West. Monthly density (birds per square km) of Kittiwake recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-----------|-------------------------|-----------|---------------------------|------------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 1.1 (0.27) | 0.64-1.67 | 1.15 (0.19) | 0.8-1.54 | 1.11 (0.17) | 0.79-1.44 |
| Feb | 1.21 (0.48) | 0.51-2.17 | 1.29 (0.57) | 0.56-2.31 | 1.32 (0.48) | 0.66-2.12 |
| Mar | 1.96 (0.89) | 0.7-3.67 | 2.12 (1.08) | 0.76-4.31 | 2.53 (0.71) | 1.47-4.14 |
| Apr | 3.64 (1.83) | 1.37-7.84 | 3.98 (1.77) | 1.7-7.99 | 3.67 (1.66) | 1.47-7.02 |
| May | 1.24 (0.26) | 0.76-1.79 | 1.21 (0.19) | 0.85-1.63 | 1.12 (0.16) | 0.82-1.46 |
| Jun | 0.44 (0.21) | 0.14-0.88 | 0.44 (0.23) | 0.15-0.88 | 0.53 (0.31) | 0.17-1.11 |
| Jul | 0.89 (0.61) | 0.21-2.23 | 0.77 (0.43) | 0.26-1.66 | 0.62 (0.31) | 0.25-1.28 |
| Aug | 4.66 (6.39) | 0-22.22 | 3.78 (4.92) | 0-16.42 | 3.59 (4.33) | 0.02-13.43 |
| Sep | 0.63 (0.56) | 0.02-1.82 | 0.83 (0.74) | 0.08-2.37 | 0.85 (0.71) | 0.12-2.35 |
| Oct | 1.06 (0.34) | 0.55-1.93 | 1.01 (0.25) | 0.54-1.51 | 0.83 (0.19) | 0.44-1.22 |
| Nov | 2.49 (1.75) | 0.53-5.18 | 2.91 (2.34) | 0.46-6.51 | 2.85 (2.17) | 0.54-5.96 |
| Dec | 1.4 (1.31) | 0.02-3.66 | 1.39 (1.3) | 0.02-3.29 | 1.28 (1.16) | 0.06-2.92 |

Table 46. DBS - West. Monthly density (birds per square km) of Large gull species recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.01 (0.02) | 0-0.07 |
| Nov | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 47. DBS - West. Monthly density (birds per square km) of Lesser black-backed gull recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 48. DBS - West. Monthly density (birds per square km) of Little auk recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0.02 (0.04) | 0-0.15 | 0.02 (0.03) | 0-0.11 |

Table 49. DBS - West. Monthly density (birds per square km) of Little gull recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0.03 (0.06) | 0-0.2 | 0.02 (0.04) | 0-0.14 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 50. DBS - West. Monthly density (birds per square km) of Puffin recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.01 (0.02) | 0-0.07 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 51. DBS - West. Monthly density (birds per square km) of Puffin (including unidentified auks apportioned using identified auk ratios) recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.01 (0.02) | 0-0.07 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 52. DBS - West. Monthly density (birds per square km) of Puffin (including unidentified auks apportioned using identified auk ratios and accounting for availability bias) recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.01 (0.02) | 0-0.07 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 53. DBS - West. Monthly density (birds per square km) of Razorbill recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.05 (0.06) | 0-0.19 | 0.03 (0.04) | 0-0.11 | 0.02 (0.03) | 0-0.09 |
| Feb | 0.18 (0.17) | 0-0.57 | 0.13 (0.11) | 0-0.35 | 0.1 (0.09) | 0-0.28 |
| Mar | 0.04 (0.04) | 0-0.14 | 0.05 (0.05) | 0-0.18 | 0.14 (0.07) | 0.01-0.31 |
| Apr | 0.18 (0.23) | 0-0.76 | 0.12 (0.15) | 0-0.45 | 0.11 (0.12) | 0-0.38 |
| May | 0.07 (0.09) | 0-0.28 | 0.05 (0.06) | 0-0.2 | 0.04 (0.04) | 0-0.12 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0.01 (0.02) | 0-0.07 | 0.07 (0.08) | 0-0.25 | 0.05 (0.06) | 0-0.19 |
| Oct | 0.47 (0.62) | 0-1.98 | 0.33 (0.43) | 0-1.35 | 0.32 (0.36) | 0-1.03 |
| Nov | 0.17 (0.2) | 0-0.59 | 0.18 (0.16) | 0-0.53 | 0.16 (0.15) | 0-0.44 |
| Dec | 0.04 (0.05) | 0-0.17 | 0.03 (0.04) | 0-0.12 | 0.02 (0.03) | 0-0.09 |

Table 54. DBS - West. Monthly density (birds per square km) of Razorbill (including unidentified auks apportioned using identified auk ratios) recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.06 (0.07) | 0-0.23 | 0.05 (0.06) | 0-0.17 | 0.04 (0.04) | 0-0.14 |
| Feb | 0.22 (0.21) | 0-0.72 | 0.17 (0.15) | 0-0.46 | 0.14 (0.13) | 0-0.4 |
| Mar | 0.05 (0.05) | 0-0.19 | 0.07 (0.07) | 0-0.27 | 0.17 (0.09) | 0.01-0.37 |
| Apr | 0.18 (0.23) | 0-0.76 | 0.13 (0.16) | 0-0.48 | 0.11 (0.13) | 0-0.4 |
| May | 0.09 (0.12) | 0-0.38 | 0.06 (0.07) | 0-0.23 | 0.04 (0.05) | 0-0.14 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0.02 (0.04) | 0-0.14 | 0.08 (0.1) | 0-0.31 | 0.07 (0.08) | 0-0.26 |
| Oct | 0.79 (1.05) | 0-3.35 | 0.54 (0.69) | 0-2.17 | 0.47 (0.53) | 0-1.53 |
| Nov | 0.2 (0.24) | 0-0.72 | 0.2 (0.19) | 0-0.6 | 0.19 (0.18) | 0-0.55 |
| Dec | 0.04 (0.05) | 0-0.17 | 0.03 (0.04) | 0-0.12 | 0.02 (0.03) | 0-0.09 |

Table 55. DBS - West. Monthly density (birds per square km) of Razorbill (including unidentified auks apportioned using identified auk ratios and accounting for availability bias) recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.06 (0.07) | 0-0.23 | 0.05 (0.06) | 0-0.17 | 0.04 (0.04) | 0-0.14 |
| Feb | 0.22 (0.21) | 0-0.72 | 0.17 (0.15) | 0-0.46 | 0.14 (0.13) | 0-0.4 |
| Mar | 0.05 (0.05) | 0-0.19 | 0.07 (0.07) | 0-0.27 | 0.17 (0.09) | 0.01-0.37 |
| Apr | 0.18 (0.23) | 0-0.76 | 0.13 (0.16) | 0-0.48 | 0.11 (0.13) | 0-0.4 |
| May | 0.09 (0.12) | 0-0.38 | 0.06 (0.07) | 0-0.23 | 0.04 (0.05) | 0-0.14 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0.02 (0.04) | 0-0.14 | 0.08 (0.1) | 0-0.31 | 0.07 (0.08) | 0-0.26 |
| Oct | 0.79 (1.05) | 0-3.35 | 0.54 (0.69) | 0-2.17 | 0.47 (0.53) | 0-1.53 |
| Nov | 0.2 (0.24) | 0-0.72 | 0.2 (0.19) | 0-0.6 | 0.19 (0.18) | 0-0.55 |
| Dec | 0.04 (0.05) | 0-0.17 | 0.03 (0.04) | 0-0.12 | 0.02 (0.03) | 0-0.09 |

Table 56. DBS - West. Monthly density (birds per square km) of Red-throated diver recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 57. DBS - West. Monthly density (birds per square km) of Skua species recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0.01 (0.02) | 0-0.07 | 0.03 (0.04) | 0-0.13 | 0.02 (0.03) | 0-0.1 |
| Oct | 0.02 (0.04) | 0-0.14 | 0.02 (0.03) | 0-0.1 | 0.01 (0.02) | 0-0.07 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 58. DBS - West. Monthly density (birds per square km) of Small gull species recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Sep | 0.01 (0.02) | 0-0.07 | 0.02 (0.04) | 0-0.11 | 0.02 (0.03) | 0-0.08 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0.02 (0.03) | 0-0.12 | 0.03 (0.04) | 0-0.12 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 59. DBS - West. Monthly density (birds per square km) of Tern species recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.01 (0.02) | 0-0.07 | 0.02 (0.02) | 0-0.07 | 0.01 (0.02) | 0-0.06 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 60. DBS - East & West. Monthly density (birds per square km) of Arctic skua recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.01 (0.01) | 0-0.04 | 0 (0.01) | 0-0.02 | 0.01 (0.01) | 0-0.04 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0.01 (0.01) | 0-0.04 | 0 (0.01) | 0-0.02 | 0 (0.01) | 0-0.02 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 61. DBS - East & West. Monthly density (birds per square km) of Arctic tern recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0.03 (0.04) | 0-0.12 | 0.04 (0.04) | 0-0.12 | 0.04 (0.04) | 0-0.11 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0.03 (0.02) | 0-0.08 | 0.02 (0.01) | 0-0.07 | 0.02 (0.01) | 0-0.05 |
| Aug | 0.08 (0.09) | 0-0.26 | 0.09 (0.09) | 0-0.25 | 0.1 (0.11) | 0-0.3 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 62. DBS - East & West. Monthly density (birds per square km) of Black-backed gull species recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0.01 | 0 (0) | 0-0.01 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0.01 (0.01) | 0-0.04 | 0 (0.01) | 0-0.03 | 0 (0.01) | 0-0.02 |

Table 63. DBS - East & West. Monthly density (birds per square km) of Common tern recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0.05 (0.07) | 0-0.21 | 0.05 (0.06) | 0-0.19 | 0.05 (0.06) | 0-0.17 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0.05 (0.03) | 0-0.11 | 0.05 (0.02) | 0-0.14 | 0.05 (0.02) | 0.01-0.11 |
| Aug | 0.15 (0.17) | 0-0.53 | 0.13 (0.14) | 0-0.44 | 0.17 (0.18) | 0-0.52 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 64. DBS - East & West. Monthly density (birds per square km) of Common gull recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.01 (0.01) | 0-0.04 | 0.01 (0.01) | 0-0.03 | 0.01 (0.01) | 0-0.02 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.08 (0.08) | 0-0.26 | 0.06 (0.06) | 0-0.21 | 0.05 (0.05) | 0-0.18 |
| Sep | 0.01 (0.01) | 0-0.04 | 0 (0.01) | 0-0.02 | 0.01 (0.01) | 0-0.04 |
| Oct | 0 (0) | 0-0 | 0 (0.01) | 0-0.02 | 0 (0.01) | 0-0.02 |
| Nov | 0.01 (0.02) | 0-0.08 | 0.02 (0.02) | 0-0.09 | 0.01 (0.02) | 0-0.06 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 65. DBS - East & West. Monthly density (birds per square km) of Common scoter recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 66. DBS - East & West. Monthly density (birds per square km) of Common tern recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0.01 (0.01) | 0-0.04 | 0.01 (0.01) | 0-0.02 | 0.01 (0.01) | 0-0.02 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.01 (0.01) | 0-0.04 | 0.01 (0.01) | 0-0.03 | 0.01 (0.01) | 0-0.03 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 67. DBS - East & West. Monthly density (birds per square km) of Fulmar recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-----------|-------------------------|-----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.12 (0.05) | 0.04-0.24 | 0.12 (0.04) | 0.02-0.24 | 0.09 (0.04) | 0.02-0.2 |
| Feb | 0.11 (0.06) | 0.02-0.24 | 0.11 (0.05) | 0.02-0.22 | 0.11 (0.05) | 0.02-0.23 |
| Mar | 0.01 (0.01) | 0-0.04 | 0.02 (0.01) | 0-0.03 | 0.01 (0.01) | 0-0.03 |
| Apr | 0.05 (0.03) | 0-0.13 | 0.04 (0.02) | 0.01-0.09 | 0.05 (0.02) | 0.01-0.12 |
| May | 0.07 (0.03) | 0.01-0.13 | 0.07 (0.02) | 0.02-0.13 | 0.06 (0.02) | 0.01-0.13 |
| Jun | 0.02 (0.02) | 0-0.07 | 0.02 (0.02) | 0-0.08 | 0.03 (0.03) | 0-0.12 |
| Jul | 0.01 (0.01) | 0-0.04 | 0.02 (0.01) | 0-0.07 | 0.02 (0.01) | 0-0.07 |
| Aug | 0.04 (0.05) | 0-0.13 | 0.04 (0.05) | 0-0.15 | 0.05 (0.05) | 0-0.15 |
| Sep | 0.04 (0.02) | 0.01-0.08 | 0.07 (0.03) | 0.02-0.16 | 0.07 (0.03) | 0.01-0.15 |
| Oct | 0.08 (0.04) | 0.01-0.16 | 0.13 (0.12) | 0-0.44 | 0.12 (0.11) | 0-0.37 |
| Nov | 0.09 (0.07) | 0-0.23 | 0.1 (0.09) | 0.01-0.27 | 0.11 (0.09) | 0.01-0.29 |
| Dec | 0.04 (0.04) | 0-0.12 | 0.04 (0.03) | 0-0.13 | 0.04 (0.03) | 0-0.12 |

Table 68. DBS - East & West. Monthly density (birds per square km) of Gannet recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-----------|-------------------------|-----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0.01 |
| Feb | 0.03 (0.03) | 0-0.09 | 0.03 (0.03) | 0-0.11 | 0.03 (0.02) | 0-0.08 |
| Mar | 0.16 (0.12) | 0.02-0.35 | 0.16 (0.12) | 0.01-0.37 | 0.16 (0.12) | 0.01-0.36 |
| Apr | 0.78 (0.36) | 0.33-1.4 | 0.81 (0.4) | 0.31-1.59 | 0.82 (0.43) | 0.3-1.58 |
| May | 0.2 (0.08) | 0.06-0.33 | 0.26 (0.05) | 0.11-0.46 | 0.29 (0.05) | 0.15-0.44 |
| Jun | 0.01 (0.01) | 0-0.05 | 0.05 (0.02) | 0-0.1 | 0.05 (0.02) | 0-0.12 |
| Jul | 0.11 (0.08) | 0.01-0.25 | 0.09 (0.05) | 0-0.21 | 0.11 (0.07) | 0.01-0.25 |
| Aug | 0.2 (0.04) | 0.12-0.28 | 0.15 (0.03) | 0.05-0.28 | 0.14 (0.03) | 0.05-0.23 |
| Sep | 0.29 (0.16) | 0.07-0.53 | 0.27 (0.12) | 0.09-0.49 | 0.3 (0.08) | 0.13-0.47 |
| Oct | 0.58 (0.08) | 0.44-0.73 | 0.55 (0.08) | 0.23-0.86 | 0.54 (0.08) | 0.25-0.82 |
| Nov | 0.51 (0.2) | 0.21-0.86 | 0.5 (0.21) | 0.17-0.94 | 0.41 (0.15) | 0.16-0.74 |
| Dec | 0.05 (0.06) | 0-0.15 | 0.06 (0.07) | 0-0.21 | 0.06 (0.07) | 0-0.19 |

Table 69. DBS - East & West. Monthly density (birds per square km) of Great black-backed gull recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.03 (0.03) | 0-0.11 | 0.05 (0.03) | 0-0.16 | 0.04 (0.02) | 0-0.13 |
| Feb | 0.02 (0.02) | 0-0.06 | 0.02 (0.01) | 0-0.06 | 0.01 (0.01) | 0-0.05 |
| Mar | 0 (0) | 0-0 | 0.01 (0.02) | 0-0.06 | 0.02 (0.02) | 0-0.08 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.04 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0.02 (0.03) | 0-0.1 | 0.01 (0.02) | 0-0.07 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.01 (0.02) | 0-0.05 | 0.01 (0.01) | 0-0.04 | 0.01 (0.01) | 0-0.02 |
| Sep | 0.01 (0.01) | 0-0.04 | 0.02 (0.02) | 0-0.08 | 0.01 (0.02) | 0-0.06 |
| Oct | 0.01 (0.01) | 0-0.04 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Nov | 0.01 (0.01) | 0-0.04 | 0 (0.01) | 0-0.02 | 0.02 (0.01) | 0-0.04 |
| Dec | 0 (0) | 0-0 | 0 (0.01) | 0-0.02 | 0.02 (0.03) | 0-0.11 |

Table 70. DBS - East & West. Monthly density (birds per square km) of Great northern diver recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0.01 (0.01) | 0-0.04 | 0 (0.01) | 0-0.02 | 0 (0.01) | 0-0.02 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 71. DBS - East & West. Monthly density (birds per square km) of Great skua recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0.01) | 0-0.02 | 0.01 (0.01) | 0-0.05 |
| Sep | 0.01 (0.01) | 0-0.04 | 0.01 (0.01) | 0-0.02 | 0.01 (0.01) | 0-0.02 |
| Oct | 0.01 (0.01) | 0-0.04 | 0 (0.01) | 0-0.02 | 0 (0.01) | 0-0.02 |
| Nov | 0.01 (0.01) | 0-0.04 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.05 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 72. DBS - East & West. Monthly density (birds per square km) of Guillemot recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-----------|-------------------------|-----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.18 (0.1) | 0.02-0.37 | 0.2 (0.12) | 0.02-0.45 | 0.21 (0.14) | 0.02-0.48 |
| Feb | 0.14 (0.11) | 0.01-0.37 | 0.11 (0.09) | 0-0.29 | 0.15 (0.13) | 0-0.39 |
| Mar | 0.6 (0.43) | 0.09-1.34 | 0.54 (0.39) | 0.06-1.28 | 0.52 (0.36) | 0.07-1.14 |
| Apr | 0.34 (0.2) | 0.11-0.75 | 0.34 (0.19) | 0.08-0.77 | 0.37 (0.22) | 0.08-0.82 |
| May | 0.1 (0.06) | 0.02-0.2 | 0.11 (0.06) | 0.01-0.26 | 0.09 (0.05) | 0.01-0.21 |
| Jun | 0.01 (0.02) | 0-0.05 | 0.02 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 |
| Jul | 0.1 (0.04) | 0.02-0.18 | 0.07 (0.03) | 0-0.17 | 0.11 (0.05) | 0.02-0.27 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0.03 (0.04) | 0-0.14 | 0.05 (0.06) | 0-0.18 | 0.04 (0.05) | 0-0.13 |
| Oct | 0.14 (0.14) | 0-0.42 | 0.14 (0.14) | 0-0.43 | 0.14 (0.15) | 0-0.44 |
| Nov | 0.3 (0.15) | 0.1-0.63 | 0.32 (0.12) | 0.09-0.62 | 0.29 (0.13) | 0.09-0.54 |
| Dec | 0.04 (0.04) | 0-0.11 | 0.04 (0.05) | 0-0.15 | 0.05 (0.04) | 0-0.14 |

Table 73. DBS - East & West. Monthly density (birds per square km) of Guillemot (including unidentified auks apportioned using identified auk ratios) recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-----------|-------------------------|-----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.2 (0.11) | 0.03-0.41 | 0.26 (0.16) | 0.03-0.57 | 0.26 (0.18) | 0.03-0.61 |
| Feb | 0.17 (0.13) | 0.01-0.44 | 0.13 (0.11) | 0-0.35 | 0.17 (0.15) | 0-0.45 |
| Mar | 0.78 (0.56) | 0.12-1.74 | 0.68 (0.5) | 0.07-1.61 | 0.63 (0.45) | 0.09-1.4 |
| Apr | 0.39 (0.23) | 0.12-0.84 | 0.39 (0.21) | 0.09-0.89 | 0.42 (0.26) | 0.1-0.93 |
| May | 0.11 (0.06) | 0.03-0.21 | 0.11 (0.06) | 0.01-0.27 | 0.1 (0.05) | 0.01-0.22 |
| Jun | 0.01 (0.02) | 0-0.05 | 0.02 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 |
| Jul | 0.1 (0.04) | 0.02-0.18 | 0.07 (0.03) | 0-0.17 | 0.11 (0.05) | 0.02-0.27 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0.05 (0.07) | 0-0.22 | 0.07 (0.08) | 0-0.24 | 0.05 (0.06) | 0-0.18 |
| Oct | 0.19 (0.19) | 0-0.56 | 0.18 (0.18) | 0-0.54 | 0.17 (0.17) | 0-0.54 |
| Nov | 0.41 (0.21) | 0.14-0.84 | 0.4 (0.15) | 0.12-0.78 | 0.39 (0.18) | 0.12-0.73 |
| Dec | 0.04 (0.04) | 0-0.11 | 0.04 (0.05) | 0-0.15 | 0.06 (0.06) | 0-0.17 |

Table 74. DBS - East & West. Monthly density (birds per square km) of Guillemot (including unidentified auks apportioned using identified auk ratios and accounting for availability bias) recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|-----------|-------------------------|-----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.2 (0.11) | 0.03-0.41 | 0.26 (0.16) | 0.03-0.57 | 0.26 (0.18) | 0.03-0.61 |
| Feb | 0.17 (0.13) | 0.01-0.44 | 0.13 (0.11) | 0-0.35 | 0.17 (0.15) | 0-0.45 |
| Mar | 0.78 (0.56) | 0.12-1.74 | 0.68 (0.5) | 0.07-1.61 | 0.63 (0.45) | 0.09-1.4 |
| Apr | 0.39 (0.23) | 0.12-0.84 | 0.39 (0.21) | 0.09-0.89 | 0.42 (0.26) | 0.1-0.93 |
| May | 0.11 (0.06) | 0.03-0.21 | 0.11 (0.06) | 0.01-0.27 | 0.1 (0.05) | 0.01-0.22 |
| Jun | 0.01 (0.02) | 0-0.05 | 0.02 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 |
| Jul | 0.1 (0.04) | 0.02-0.18 | 0.07 (0.03) | 0-0.17 | 0.11 (0.05) | 0.02-0.27 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0.05 (0.07) | 0-0.22 | 0.07 (0.08) | 0-0.24 | 0.05 (0.06) | 0-0.18 |
| Oct | 0.19 (0.19) | 0-0.56 | 0.18 (0.18) | 0-0.54 | 0.17 (0.17) | 0-0.54 |
| Nov | 0.41 (0.21) | 0.14-0.84 | 0.4 (0.15) | 0.12-0.78 | 0.39 (0.18) | 0.12-0.73 |
| Dec | 0.04 (0.04) | 0-0.11 | 0.04 (0.05) | 0-0.15 | 0.06 (0.06) | 0-0.17 |

Table 75. DBS - East & West. Monthly density (birds per square km) of Herring gull recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.01 (0.01) | 0-0.04 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0.01) | 0-0.02 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0.01 (0.01) | 0-0.04 | 0 (0.01) | 0-0.02 | 0.01 (0.01) | 0-0.03 |
| Jul | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Aug | 0.01 (0.01) | 0-0.04 | 0 (0.01) | 0-0.02 | 0.01 (0.01) | 0-0.04 |
| Sep | 0 (0) | 0-0 | 0 (0.01) | 0-0.02 | 0 (0.01) | 0-0.02 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0.02 (0.02) | 0-0.05 | 0.02 (0.01) | 0-0.07 | 0.03 (0.02) | 0-0.09 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 76. DBS - East & West. Monthly density (birds per square km) of Kittiwake recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|------------|-------------------------|------------|---------------------------|------------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 1.19 (0.34) | 0.73-1.98 | 1.18 (0.24) | 0.72-1.89 | 1.2 (0.26) | 0.72-1.94 |
| Feb | 1.1 (0.37) | 0.59-1.8 | 1.18 (0.46) | 0.53-2.07 | 1.22 (0.42) | 0.62-1.96 |
| Mar | 3.22 (1.32) | 1.38-5.32 | 3.33 (1.11) | 1.58-5.59 | 3.63 (0.71) | 2.28-5.28 |
| Apr | 2.53 (1.13) | 1.11-4.93 | 2.69 (1.07) | 1.21-5.17 | 2.68 (1.17) | 1.11-4.96 |
| May | 0.97 (0.16) | 0.67-1.3 | 0.96 (0.11) | 0.66-1.32 | 0.96 (0.1) | 0.71-1.25 |
| Jun | 0.34 (0.15) | 0.13-0.62 | 0.34 (0.18) | 0.1-0.68 | 0.53 (0.18) | 0.14-1.2 |
| Jul | 0.6 (0.38) | 0.17-1.35 | 0.55 (0.32) | 0.16-1.26 | 0.5 (0.25) | 0.17-1.04 |
| Aug | 3.84 (4.51) | 0.02-14.21 | 2.99 (3.48) | 0.02-12.95 | 2.7 (2.97) | 0.05-10.21 |
| Sep | 0.58 (0.25) | 0.24-1.15 | 0.7 (0.32) | 0.17-1.69 | 0.76 (0.34) | 0.26-1.7 |
| Oct | 0.91 (0.3) | 0.51-1.55 | 1.46 (0.54) | 0.47-2.87 | 1.48 (0.43) | 0.61-2.54 |
| Nov | 3 (1.95) | 0.87-5.87 | 3.23 (2.29) | 0.74-7.11 | 3.16 (2.17) | 0.8-6.59 |
| Dec | 1.43 (1.31) | 0.06-3.3 | 1.59 (1.5) | 0.02-3.77 | 1.7 (1.6) | 0.05-4 |

Table 77. DBS - East & West. Monthly density (birds per square km) of Large gull species recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0.01 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0.01 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.04 |
| Nov | 0.01 (0.01) | 0-0.04 | 0 (0.01) | 0-0.02 | 0 (0) | 0-0.02 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0.01 | 0 (0.01) | 0-0.02 |

Table 78. DBS - East & West. Monthly density (birds per square km) of Lesser black-backed gull recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0.01 (0.01) | 0-0.04 | 0 (0.01) | 0-0.02 | 0 (0.01) | 0-0.02 |
| May | 0.01 (0.01) | 0-0.04 | 0 (0.01) | 0-0.02 | 0 (0.01) | 0-0.02 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.02 | 0.01 (0.01) | 0-0.02 |
| Aug | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0.02 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 79. DBS - East & West. Monthly density (birds per square km) of Little auk recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0.04 (0.02) | 0-0.13 | 0.03 (0.02) | 0-0.11 |

Table 80. DBS - East & West. Monthly density (birds per square km) of Little gull recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0.05 (0.07) | 0-0.24 | 0.04 (0.05) | 0-0.17 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 81. DBS - East & West. Monthly density (birds per square km) of Manx shearwater recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0.01 (0.01) | 0-0.04 | 0 (0.01) | 0-0.02 | 0 (0.01) | 0-0.02 |
| Aug | 0.01 (0.01) | 0-0.04 | 0 (0.01) | 0-0.02 | 0 (0.01) | 0-0.02 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 82. DBS - East & West. Monthly density (birds per square km) of Puffin recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0.01 (0.01) | 0-0.04 | 0 (0) | 0-0 | 0 (0.01) | 0-0.02 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.04 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 83. DBS - East & West. Monthly density (birds per square km) of Puffin (including unidentified auks apportioned using identified auk ratios) recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0.01 (0.01) | 0-0.04 | 0 (0) | 0-0 | 0 (0.01) | 0-0.02 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.04 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 84. DBS - East & West. Monthly density (birds per square km) of Puffin (including unidentified auks apportioned using identified auk ratios and accounting for availability bias) recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0.01 (0.01) | 0-0.04 | 0 (0) | 0-0 | 0 (0.01) | 0-0.02 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0.01 (0.01) | 0-0.04 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 85. DBS - East & West. Monthly density (birds per square km) of Razorbill recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.03 (0.03) | 0-0.09 | 0.02 (0.02) | 0-0.08 | 0.02 (0.01) | 0-0.08 |
| Feb | 0.11 (0.1) | 0-0.32 | 0.08 (0.07) | 0-0.25 | 0.07 (0.05) | 0-0.2 |
| Mar | 0.07 (0.05) | 0-0.17 | 0.09 (0.07) | 0-0.33 | 0.13 (0.07) | 0.01-0.32 |
| Apr | 0.12 (0.14) | 0-0.44 | 0.08 (0.09) | 0-0.31 | 0.08 (0.07) | 0.01-0.26 |
| May | 0.04 (0.05) | 0-0.14 | 0.04 (0.05) | 0-0.2 | 0.03 (0.03) | 0-0.08 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0.01 (0.01) | 0-0.04 | 0.06 (0.07) | 0-0.28 | 0.04 (0.05) | 0-0.17 |
| Oct | 0.46 (0.51) | 0-1.49 | 0.61 (0.66) | 0-2.13 | 0.61 (0.61) | 0-1.64 |
| Nov | 0.1 (0.11) | 0-0.32 | 0.1 (0.09) | 0-0.3 | 0.1 (0.09) | 0-0.29 |
| Dec | 0.06 (0.07) | 0-0.19 | 0.05 (0.05) | 0-0.18 | 0.04 (0.04) | 0-0.14 |

Table 86. DBS - East & West. Monthly density (birds per square km) of Razorbill (including unidentified auks apportioned using identified auk ratios) recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.04 (0.03) | 0-0.11 | 0.03 (0.02) | 0-0.11 | 0.03 (0.01) | 0-0.1 |
| Feb | 0.13 (0.12) | 0-0.39 | 0.1 (0.08) | 0-0.31 | 0.09 (0.07) | 0-0.26 |
| Mar | 0.09 (0.07) | 0-0.23 | 0.12 (0.09) | 0-0.46 | 0.16 (0.08) | 0.01-0.41 |
| Apr | 0.12 (0.14) | 0-0.44 | 0.09 (0.1) | 0-0.32 | 0.09 (0.08) | 0.01-0.28 |
| May | 0.05 (0.06) | 0-0.19 | 0.05 (0.06) | 0-0.21 | 0.03 (0.04) | 0-0.09 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0.01 (0.02) | 0-0.07 | 0.07 (0.09) | 0-0.31 | 0.05 (0.06) | 0-0.21 |
| Oct | 0.65 (0.72) | 0-2.1 | 0.74 (0.81) | 0-2.64 | 0.71 (0.72) | 0-1.96 |
| Nov | 0.13 (0.14) | 0-0.42 | 0.11 (0.11) | 0-0.35 | 0.13 (0.12) | 0-0.38 |
| Dec | 0.06 (0.07) | 0-0.19 | 0.05 (0.06) | 0-0.19 | 0.05 (0.05) | 0-0.15 |

Table 87. DBS - East & West. Monthly density (birds per square km) of Razorbill (including unidentified auks apportioned using identified auk ratios and accounting for availability bias) recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|-----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0.04 (0.03) | 0-0.11 | 0.03 (0.02) | 0-0.11 | 0.03 (0.01) | 0-0.1 |
| Feb | 0.13 (0.12) | 0-0.39 | 0.1 (0.08) | 0-0.31 | 0.09 (0.07) | 0-0.26 |
| Mar | 0.09 (0.07) | 0-0.23 | 0.12 (0.09) | 0-0.46 | 0.16 (0.08) | 0.01-0.41 |
| Apr | 0.12 (0.14) | 0-0.44 | 0.09 (0.1) | 0-0.32 | 0.09 (0.08) | 0.01-0.28 |
| May | 0.05 (0.06) | 0-0.19 | 0.05 (0.06) | 0-0.21 | 0.03 (0.04) | 0-0.09 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0.01 (0.02) | 0-0.07 | 0.07 (0.09) | 0-0.31 | 0.05 (0.06) | 0-0.21 |
| Oct | 0.65 (0.72) | 0-2.1 | 0.74 (0.81) | 0-2.64 | 0.71 (0.72) | 0-1.96 |
| Nov | 0.13 (0.14) | 0-0.42 | 0.11 (0.11) | 0-0.35 | 0.13 (0.12) | 0-0.38 |
| Dec | 0.06 (0.07) | 0-0.19 | 0.05 (0.06) | 0-0.19 | 0.05 (0.05) | 0-0.15 |

Table 88. DBS - East & West. Monthly density (birds per square km) of Red-throated diver recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 89. DBS - East & West. Monthly density (birds per square km) of Skua species recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Sep | 0.01 (0.01) | 0-0.04 | 0.02 (0.02) | 0-0.07 | 0.01 (0.02) | 0-0.05 |
| Oct | 0.01 (0.02) | 0-0.07 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 90. DBS - East & West. Monthly density (birds per square km) of Small gull species recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0.02 (0.03) | 0-0.09 | 0.02 (0.02) | 0-0.07 | 0.02 (0.02) | 0-0.05 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.01 (0.02) | 0-0.05 | 0.01 (0.01) | 0-0.05 | 0.01 (0.01) | 0-0.04 |
| Sep | 0.01 (0.01) | 0-0.04 | 0.02 (0.02) | 0-0.08 | 0.01 (0.01) | 0-0.06 |
| Oct | 0 (0) | 0-0 | 0 (0.01) | 0-0.02 | 0.01 (0.01) | 0-0.04 |
| Nov | 0 (0) | 0-0 | 0.02 (0.02) | 0-0.1 | 0.02 (0.02) | 0-0.09 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

Table 91. DBS - East & West. Monthly density (birds per square km) of Tern species recorded in flight, S.D. and 95% confidence intervals, in the Array Area, Array Area and 2km buffer and Array Area and 4km buffer.

| Month | Density | | | | | |
|-------|-----------------|----------|-------------------------|----------|---------------------------|----------|
| | Array Area | | Array Area & 2km buffer | | Array Area and 4km buffer | |
| | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. | Estimate (S.D.) | 95% c.i. |
| Jan | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Feb | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Mar | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Apr | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| May | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jun | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Jul | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Aug | 0.01 (0.02) | 0-0.06 | 0.01 (0.02) | 0-0.06 | 0.01 (0.01) | 0-0.05 |
| Sep | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Oct | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Nov | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |
| Dec | 0 (0) | 0-0 | 0 (0) | 0-0 | 0 (0) | 0-0 |

