

Table 9. Estimated density and abundance of white-beaked dolphins identified with high, medium and low confidence from the combined platforms. Totals are shown for T- NASS dedicated (D) and extension (E, shaded) vessels. n - number of sightings; L - effort (nm); $E(S)$ - group size; esw - effective search half width (m); $f(0)$ - probability density of the detection function at distance 0; D - density of animals (number nm $^{-2}$); N_s - abundance uncorrected for perception bias; LCL and UCL - upper and lower confidence limits.

BLOCK	n	n/L	CV	$E(S)$	CV	esw	$f(0)$	CV	D	N_s	CV	LCL	UCL
FE	0												
FE	0												
FS	0												
FX	0												
IC	0												
IC	0												
IN	8	1.60E-02	0.55	5.13	0.21	381	2.63E-03	0.29	1.93E-01	17,751	0.59	4,111	76,652
IN	0												
NW	11	8.71E-02	0.43	7.36	0.11	592	1.69E-03	0.20	1.00E+00	17,294	0.46	5,190	57,619
RN	3	2.66E-03	0.77	62.33	0.45	475	2.11E-03	0.46	3.62E-01	44,838	0.82	7,249	277,350
RN	0												
RS	2	5.23E-03	0.65	8.50	0.76	592	1.69E-03	0.47	6.96E-02	6,372	0.67	639	63,573
RS	1	5.63E-03	0.63										
SC	0												
SC	0												
TOTAL_N_D	24								1.18E-01	86,255	0.47	30,512	243,835
TOTAL_N_D_overlap	13	3.69E-03	0.43										
TOTAL_N_E	1	1.54E-03	0.68										
SW	0												
NE	21	8.55E-03	0.47	3.89	0.15	571	1.75E-03	0.15	5.39E-02	20,662	0.51	7,896	54,070
TOTAL_E	21								5.39E-02	20,662	0.51	7,896	54,070

Supplementary File to Pike, D.G., Gunnlaugsson, T., Mikkelsen, B., Halldórsson, S.D., Vikingsson, G.A., Acquarone, M. & Desportes, G. (2020). Estimates of the abundance of cetaceans in the Central North Atlantic from the T-NASS Icelandic and Faroese ship surveys conducted in 2007. NAMMCO Scientific Publications 11. <https://doi.org/10.7557/3.5269>