

Table 9. Abundance of common minke whales in 2016. Blocks with subscript P are post-stratified. n – number of primary platform cue sightings after truncation; n/T – sighting rate (cue sightings per hour); edr – estimated detection radius; D – density (no. nm^{-2}); N – estimated abundance, uncorrected; N_c – estimated abundance, corrected for perception bias; $p(0)$ – proportion of visible sightings detected at radial distance 0; LCL – lower 95% confidence limit; UCL – upper 95% confidence limit.

BLOCK	n	n/T	CV	$E(S)$	CV	edr	CV	D	N	CV	LCL	UCL	$p(0)$	CV	N_c	CV	LCL	UCL
1	10	4.59E-04	0.44					2.23E-01	987	0.48	369	2,644			1,028	0.50	372	2,838
2	3	4.71E-04	0.83					2.29E-01	914	0.85	97	8,589			952	0.87	105	8,600
2 _p	3	4.71E-04	0.83					2.29E-01	481	0.85	51	4,523			501	0.87	55	4,529
3	0																	
3 _p	0																	
4	0			0.03	0.03	577	0.09						0.96	0.19				
6	9	7.88E-04	0.67					3.83E-01	1,381	0.70	343	5,565			1,438	0.71	352	5,868
7	10	1.13E-03	0.68					5.48E-01	7,878	0.71	701	88,499			8,201	0.72	818	82,231
7 _p	10	1.13E-03	0.68					2.16E-01	4,842	0.71	431	54,389			5,040	0.72	503	50,537
8	2	4.43E-04	1.15					2.16E-01	805	1.16	18	35,774			838	1.17	21	34,024
9	2	1.13E-04	0.67					5.50E-02	1,000	0.70	252	3,969			1,041	0.71	258	4,191
TOTAL	36							1.73E-01	12,966	0.47	3,384	49,688			13,497	0.50	3,312	55,007
TOTAL_p	36							1.68E-01	9,497	0.43	3,200	28,183			9,885	0.45	3,132	31,197