

# **SC/69B/SD & DNA/03**

**Sub-committees/working group name: SD & DNA**

**An update of the Norwegian minke whale DNA register (April, 2024)**

**Hans J. Skaug**



**INTERNATIONAL  
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Hans J. Skaug

University of Bergen and Institute of Marine Research

Species/Year	type	# whales	# duplicate	# missing	# lab problem	#mtDNA	%mtDNA	#msat	%msat	sex analyzed	% sexed	SNP	% SNP	note
NA minke whale														
1997-2023	C	14764	127	85	6	10652	72	14673	99	14673	99	4021	27	
2023	C	500	3	0	0	0	0	500	100	500	100	500	100	

- 1 key to sample types: SP=special permit catch, C=commercial catch, BC=bycatch, ST=stranding.
- 2 number of whales that potentially entered by the previous years and enters (new year) the markets
- 3 number of occurrences (tissues) sample switching on board the vessels as detected by comparison of genetic profiles.
- 4 number of individuals for which tissue samples are missing for other reasons than sample switching.
- 5 genetic laboratory not able to obtain microsatellite profiles mtDNA haplotypes from tissue samples.
- 6 number of samples analyzed for mitochondrial control region
- 7 % of total samples analyzed for mitochondrial control region
- 8 number of samples analyzed for microsatellites
- 9 % of total samples analyzed for microsatellites
- 10 number of samples analyzed for sex
- 11 % of total samples analyzed for sex
- 12 other problems or information
- 13 Discontinued starting from 2016
- 14 Started in 2016