



**NAMMCO SCIENTIFIC COMMITTEE
WORKING GROUP ON WALRUS**

**STOCK STATUS OF WALRUS IN GREENLAND
AND ADJACENT SEAS**

**Greenland Representation
Copenhagen, Denmark 23-26 November 2009**

List of Documents

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SC/17/WWG/00		Practical arrangements
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SC/17/WWG/04	8.1, 8.2	Heide-Jørgensen, M.P., Born, E.W., Laidre, K.L., Fossette, S., Hansen, R.G., Dietz, R., Rasmussen, M. and Stern, H. Abundance and trends in abundance of the Atlantic walrus (<i>Odobenus rosmarus rosmarus</i>) in Central West Greenland.
SC/17/WWG/05	10	Witting, L., Born, E. W. and Stewart, R.E.A. A reassessment of Greenland walrus populations.
SC/17/WWG/06	5.1	Andersen, L.W., Born, E.W., Stewart, R.E.A., Dietz, R., Doidge, D.W. and Lanthier, C. A genetic comparison of West Greenland and Baffin Island (Canada) walruses: management implications.
SC/17/WWG/07	8.1	Born, E.W., Boertmann, D.M., Heide-Jørgensen, M.P., Dietz, R., Witting, L., Kyhn, L., Riget, F.F., Laidre, K. and Ugarte, F. Abundance of Atlantic Walrus (<i>Odobenus rosmarus rosmarus</i>) in East Greenland.
SC/17/WWG/08	8.1	Born, E.W., Stewart, R.E.A., Dietz, R., Heide-Jørgensen, M.P., Villum Jensen, M., Fossette, S., Laidre, K., Knutsen, L.Ø. and Riget, F.F. Abundance of the Baffin Bay population of Atlantic walrus (<i>Odobenus rosmarus rosmarus</i>) during summer 2009.
SC/17/WWG/09		Heide-Jørgensen, M.P., Burt, M.L., Hansen, R.G., Born, E.W. and Rasmussen M. The significance of the North Water to whales and walruses.
SC/17/WWG/10	5.2	Dietz, R., Born, E.W., Stewart, R.E.A., Heide-Jørgensen, M.P., Toudal, L., Lanthier, C., Villum Jensen, M. and Teilmann, J. Movements of walruses (<i>Odobenus rosmarus</i>) tracked with satellite transmitters between Central West Greenland and Southeast Baffin Island 2005-2008.
SC/17/WWG/11	8	Stewart, R.E.A., Born, E.W. and Dunn, J.B. Minimum population estimates for walrus in the Penny Strait/Lancaster Sound and West Jones Sound stocks, Canada.
SC/17/WWG/12	8	Stewart, R.E.A., Born, E.W., Dietz, R. and Ryan, A.K. Estimates of minimum population size for walrus around Southeast Baffin Island
SC/17/WWG/13	7.1	Currie, A. Walrus Data From Nunavut and Nunavik, 2003/4-2008/9.
SC/17/WWG/14	7.1	Born. Greenland catch statistics reported from the Department of Fisheries, Hunt and Agriculture.

North Atlantic Marine Mammal Commission

Tromsø Science Park, P.O. Box 6453, N-9294 Tromsø, Norway
Tel.: +47 77 68 73 71, Fax: +47 77 68 73 74 Email: nammco-sec@nammco.no

SC/17/WWG/O01	9.2, 12	Born, E.W. (2005). An assessment of the effects of hunting and climate on walrus in Greenland. <i>Dr. Philos. Thesis</i>
SC/17/WWG/O02	7.1	Born, E.W. and Ugarte, F. (2007). Letter to Ministry of Environment and Nature.
SC/17/WWG/O03	10	Witting, L. and Born, E.W. (2005). Assessment of Greenland walrus populations. <i>ICES J. Mar. Sci.</i> 62:266-284.
SC/17/WWG/O04	9.3	Wolkers, H., van Bavel, B., Ericson, I., Skoglund, E., Kovacs, K.M. and Lydersen C. (2006). Congener-specific accumulation and patterns of chlorinated and brominated contaminants in adult male walrus from Svalbard, Norway: Indications for individual-specific prey selection. <i>Sci. Total Environ.</i> 370:70-79.
SC/17/WWG/O05	5.4, 6.3, 8.1	Wiig, Ø., Born, E.W., Gjertz, I., Lydersen, C. and Stewart, R.E.A. (2007). Historical sex-specific distribution of Atlantic walrus (<i>Odobenus rosmarus rosmarus</i>) in Svalbard assessed by mandible measurements. <i>Polar Biol.</i> 31:69-75
SC/17/WWG/O06	8.1	Lydersen, C., Aars, J. and Kovacs, K.M. (2008). Estimating the number of walrus in svalbard from aerial surveys and behavioural data from satellite telemetry. <i>Arctic</i> 61(2):119-128.
SC/17/WWG/O07	9, 5.2	Freitas, C., Kovacs, K.M., Ims, R.A., Fedak, M.A. and Lydersen, C. (2009). Deep into the ice: over-wintering and habitat selection in male Atlantic walrus. <i>Mar. Ecol. Prog. Ser.</i> 375:247-261.
SC/17/WWG/O08	9	Udevitz, M.S., Jay, C.V., Fischbach, A.S. and Garlich-Miller, J. (2009) Modeling haul-out behaviour of walrus in Bering Sea ice. <i>Can. J. Zool.</i> 87:1111-1128.
SC/17/WWG/O09	5	Stewart R.E.A. (2008). Redefining walrus stocks in Canada. <i>Arctic</i> 61(3):292-308.
SC/17/WWG/O10	5.1	Andersen, L.W., Born, E.W., Doidge, D.W., Gjertz, I., Wiig, Ø. and Waples, R. S. Genetic signals of historic and recent migration between sub-populations of Atlantic walrus (<i>Odobenus rosmarus rosmarus</i>) west and east of Greenland
SC/17/WWG/O11	5.1	Lindqvist, C., Bachmann, L., Andersen, L.W., Born, E.W., Arnason, U., Kovacs, K.M., Lydersen, C., Abramov, A.V. and Wiig, Ø. (2009). The Laptev Sea walrus <i>Odobenus rosmarus laptevi</i> : an enigma revisited. <i>Zoologica Scripta</i> 38(2):113-127.
SC/17/WWG/O12	6.1, 9.1	Skoglund, E.G., Lydersen, C., Grahl-Nielsen, O., Haug, T. and Kovacs, K. M. (2009). Fatty acid composition of the blubber and dermis of adult male Atlantic walrus (<i>Odobenus rosmarus rosmarus</i>) in Svalbard, and their potential prey. <i>Mar. Biol. Res.</i> In press.
SC/17/WWG/O13	12	Boertmann, D., Mosbech, A., Schiedek, D. and Johansen, K. (eds) 2009. <i>The western Greenland Sea. A preliminary strategic environmental impact assessment of hydrocarbon activities in the KANUMAS East area.</i> National Environmental Research Institute, Aarhus University, Denmark. 246 pp. http://www2.dmu.dk/Pub/FR719.pdf (not on file exchange site – too large)
SC/17/WWG/O14	12	Boertmann, D., Mosbech, A., Schiedek, D. and Johansen, K. (eds) 2009. <i>The eastern Baffin Bay. A preliminary strategic environmental impact assessment of hydrocarbon activities in the KANUMAS West area.</i> National Environmental Research Institute, Aarhus University, Denmark. 238 pp. http://www2.dmu.dk/Pub/FR720.pdf (not on file exchange site – too large)
SC/17/WWG/O15	12	Boertmann, D., Olsen, K. and Nielsen, R.D. 2009. <i>Seabirds and marine mammals in Northeast Greenland. Aerial surveys in spring and summer 2008.</i> National Environmental Research Institute, Aarhus University, Denmark. 50 pp. http://www2.dmu.dk/Pub/FR721.pdf (not on file exchange site – too large)
SC/17/WWG/O16	12	Mosbech, A., Boertmann, D. & Jespersen, M., 2007. Strategic Environmental Impact Assessment of hydrocarbon activities in the Disko West Area. - NERI Technical Report 618. http://www2.dmu.dk/Pub/FR618_0_kap_3.pdf (not on file exchange site – too large)

North Atlantic Marine Mammal Commission

Tromsø Science Park, P.O. Box 6453, N-9294 Tromsø, Norway
Tel.: +47 77 68 73 71, Fax: +47 77 68 73 74 Email: nammco-sec@nammco.no

SC/17/WWG/O17	12	Gautier, L. D. et al. 2009. <i>Assessment of undiscovered oil and gas in the Arctic</i> . Science 324:1175-1179. DOI: 10.1126/science.1169467
SC/17/WWG/O18	8.1	Born, E.W. and Knutsen, L. Ø. 1997. Haul-out activity of male Atlantic walrus (<i>Odobenus rosmarus rosmarus</i>) in northeastern Greenland. Journal of Zoology (London) 243:381-396.
SC/17/WWG/O19	8.1	Fay, F.H., L.L. Eberhardt, B.P. Kelly, J.J. Burns and Quakenbush, L.T. 1997. Status of the Pacific walrus population, 1950-1989. Marine Mammal Science 13: 537-565.