

2017 PAG and DBO Field Season (version 08_07_17) - Sampling Contributors & Projects Key: AON=US Arctic Observing Network (National Science Foundation); ArCS=Arctic Challenge for Sustainability; ArcticEIS2=Arctic Ecosystem Integrated Survey, ASGARD=Arctic Shelf Growth, Advection, Respiration and Deposition Rate Experiment, C30=Canada's Three Oceans; CHINARE=Chinese Arctic Research Expedition; DBO=Distributed Biological Observatory, JAMSTEC= Japan Agency for Marine-Earth Science and Technology; KOPRI = Korea Polar Research Institute; NOAA=National Oceanic and Atmospheric Administration; Office of Naval Research (ONR) Marginal Ice Zone (MIZ) project; PMEL=Pacific Marine Environmental Laboratory; RUSALCA=Russian-American Long-term Census of the Arctic. **DBO Region Key:** DBO1=So. St. Lawrence Is., DBO2=Chirikov Basin, DBO3=So Chukchi Sea, DBO4=NE Chukchi Sea, DBO5=Barrow Canyon, DBO6=East Beaufort Sea, DBO7=Beaufort Sea Central, DBO8=Bathurst polynya region.

Dates (Port calls)	Ship	DBO Region	Projects	PAG contact	Chief Scientist
June 9-28 (Nome-Nome)	Sikuliaq	2, 3	ASGARD	Seth Danielson sldanielson@alaska.edu	Seth Danielson sldanielson@alaska.edu
July 7-15 (Nome-Nome)	Norseman II	3	Bering Strait Mooring Project/AON	Rebecca Woodgate woodgate@apl.washington.edu	Rebecca Woodgate woodgate@apl.washington.edu
July 6-14 (Dutch-Nome); July 16-Aug 2 (Nome-Japan)	Oshoro-maru	-	Hokkaido University	Toru Hirawake hirawake@salmon.fish.hokudai.ac.jp	Atsushi Ooki ooki@fish.hokudai.ac.jp
July 10-22 (Dutch-Barrow)	Sir Wilfrid Laurier	1,2,3,4,5	C30/DBO (AON)	Jackie Grebmeier jgrebmei@umces.edu	Svein Vagle Svein.Vagle@dfo-mpo.gc.ca
July 20-Oct 10 (Shanghai-Shanghai)	Xuelong	2,3	CHINARE	Jianfeng He hejianfeng@pric.org.cn	Ren Xu xuren@pric.org.cn
Aug 2 – Oct 2 (Dutch-Nome-Nome-Dutch)	Starr	3,5,6	ArcticEIS2	Ed.Farley@noaa.gov	Ed Farley, Ciecuela, Voillenwieder (3 legs, all NOAA)
Aug 4-27 (Nome-Nome)	Norseman II	3,4	AMBON	Jackie Grebmeier jgrebmei@umces.edu	Katrin Iken kbiken@alaska.edu
Aug 7-27 (Nome-Barrow)	Araon	3+Chukchi Borderland+ East Sib Sea	Korean Expedition (KOPRI) ocean and Sea-ice researches	Sung-Ho Kang shkang@kopri.re.kr	Sung-Ho Kang shkang@kopri.re.kr
Aug 7-22 (Nome-Nome)	Sikuliaq	4,5	Arctic Productivity Arctic Nitrogen Fixation	Frank Rack frack@nsf.gov -same as above	Laura Juranek ljuranek@coas.oregonstate.edu Rachel Sipler sipler@vims.edu
Aug 23-Sept 21 (Dutch-Nome)	Mirai	3,5+Arctic Basin	Japanese ArCS	Takashi Kikuchi takashik@jamstec.go.jp	Shigeto Nishino nishinos@jamstec.go.jp
Aug 26-Sept 15 (Dutch-Dutch)	Healy	3,4,5	DBO-NCIS	Jackie Grebmeier jgrebmei@umces.edu	Robert Pickart rpickart@whoi.edu
Aug 25-Sept 18 (Nome-Nome)	Sikuliaq	-	Shelf Break Ecology	Frank Rack frack@nsf.gov	Carin Ashjian cashjian@whoi.edu
Sept 7-Oct 2	Louis S. St-Laurent	-	JOIS/AON-BGOS	Bill.Williams@dfo-mpo.gc.ca	Bill.Williams@dfo-mpo.gc.ca
Sept 19-Oct 13 (Dutch)	Healy	-	Navy-CANAPE	Frank Rack frack@nsf.gov	Navy
Oct 3-11	Sir Wilfrid Laurier	4,8	C30	Bill.Williams@dfo-mpo.gc.ca	Humfrey.Melling@dfo-mpo.gc.ca
Oct 17-Nov 10 (Dutch)	Healy	-	Navy-CANAPE (shallow)	Frank Rack frack@nsf.gov	Navy