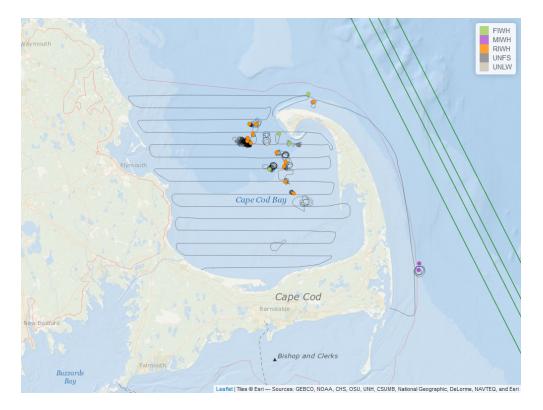


**Center for Coastal Studies** Provincetown

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To: Dan McKiernan / Erin Burke Massachusetts Division of Marine Fisheries From: Amy James Right Whale Ecology Program

Survey Date: 30 January 2023 Survey Number: CCS 982 Report Time: 30 January 2023 at 17:31



On Monday, 30 January 2023, the aerial team completed 16 track lines in Cape Cod Bay working from south to north. Beaufort ranged from 0 to 3, and weather ranged from haze to clear to gray. Survey effort was temporarily suspended to provide disentanglement support for the 2021 calf of #3720.

Table	1:	Species	Sighted
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Species	Total Number	Species	Total Number
Atlantic White-Sided Dolphin	1	North Atlantic Right Whale	16
Fin Whale	4	Unidentified Fin or Sei Whale	1
Harbor Seal	1	Unidentified Large Whale	1
Minke Whale	2		

These observations are considered preliminary pending detailed analysis and quality control. Please do not reproduce this information without the permission of CCS and DMF.

Behavior	Calves	Number	Longitude	Latitude	Time (EST)	Date
		1	-70.14317	42.09550	08:04:11	30-Jan-23
Feeding		1	-70.19750	41.90950	10:16:51	30-Jan-23
		1	-70.22033	41.93300	11:10:44	30-Jan-23
		1	-70.22350	41.96433	11:24:29	30-Jan-23
		1	-70.21867	41.97350	11:29:49	30-Jan-23
		1	-70.24367	41.99267	11:42:54	30-Jan-23
Feeding, Entangled		1	-70.31383	42.01133	12:04:41	30-Jan-23
		1	-70.32383	42.01583	13:24:27	30-Jan-23
		1	-70.32267	42.02133	13:43:49	30-Jan-23
Feeding		1	-70.30900	42.02967	14:39:21	30-Jan-23
		2	-70.29917	42.04933	15:05:11	30-Jan-23
SAG		4	-70.31867	42.05000	15:06:33	30-Jan-23

Table 2: Right Whale Sighting Details