



NavData – National Strategies



Alice Oldendorff

Methodology

Last Updated on: 06/11/2017



Alice Oldendorff - Methodology

Vessel: Alice Oldendorff
MMSI: 255804980
IMO: 9183776

Source (Data): Canadian Coast Guard's Terrestrial AIS (Automatic Identification System) network.

For this analysis, of the Alice Oldendorff, a voyage is defined as the passage of the ship from one location to another.

- Coast Guard's terrestrial AIS network was completed in 2013, although in the area of interest there is data available for 2012.
- Vessel movement data were supplemented with INNAV¹ trip information, providing complete arrival and destination information, including outside of Canadian waters. Where the departure information was not explicitly known (through INNAV or AIS), no assumptions were made and the Departure entry was left blank.
- The average speed was calculated for each voyage the vessel made in a given year. Data was filtered to only include speeds greater than 2 knots, to remove data transmitted while the vessel is moored or at anchor. This provides a better estimate of the average speed of the vessel while it is underway.
- There is no data available for 2007-2011.

¹In Canada, the VTMS (Vessel Traffic Management Information System) is identified by the acronym INNAV. VTMS-INNAV is a system used mainly by MCTS operational centres.



Vessel: Alice Oldendorff
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NavData
20/10/2017

2017				
Average Speed of Voyage (knots)	Date		Location	
	Departure	Arrival	Departure	Arrival
8.86	--	02/01/2017		Chedabucto Anchorage
9.79	04/01/2017	--	Chedabucto Anchorage	New York
10.75	--	06/01/2017		Cape Porcupine
8.67	09/02/2017	--	Cape Porcupine	New York
10.76	--	01/03/2017		Cape Porcupine
10.72	06/03/2017	--	Cape Porcupine	New York
10.85	--	28/03/2017		Cape Porcupine
10.83	02/04/2017		Cape Porcupine	New York
11.22	--	12/04/2017		Lower Cove
10.51	13/04/2017	--	Lower Cove	Norfolk
10.40	--	28/04/2017		Cape Porcupine
10.30	13/05/2017	--	Cape Porcupine	New York
10.53	--	22/05/2017		Cape Porcupine
10.08	24/05/2017	--	Cape Porcupine	New York
10.48	--	03/06/2017		Cape Porcupine
10.30	05/06/2017	--	Cape Porcupine	New York
10.34	--	05/07/2017		Cape Porcupine
10.39	07/07/2017	--	Cape Porcupine	New York
10.51	--	20/07/2017		Cape Porcupine
10.61	22/07/2017	--	Cape Porcupine	New York
11.02	--	19/08/2017		Cape Porcupine
10.41	22/08/2017	--	Cape Porcupine	New York
10.95	--	31/08/2017		Cape Porcupine
10.53	02/09/2017	--	Cape Porcupine	New York
10.07	--	11/09/2017		Cape Porcupine
10.18	13/09/2017	--	Cape Porcupine	New York
10.48	--	14/10/2017		Cape Porcupine
9.42	15/10/2017	--	Cape Porcupine	New York

*Note: INNAV data not available for 2017

2016				
Average Speed of Voyage (knots)	Date		Location	
	Departure	Arrival	Departure	Arrival
10.69	01/01/2016	03/01/2016	Cape Porcupine	New York
9.50	10/01/2016	13/01/2016	40 29.42N , 073 34 00W	Chedabucto Bay Anchorage F
10.40	26/01/2016	27/01/2016	Chedabucto Bay Anchorage F	Cape Porcupine
10.25	12/02/2016	17/02/2016	38 29 10N , 076 35 08W	Nova Scotia Power Corporation wharf
9.00	19/02/2016	20/02/2016	Nova Scotia Power Corporation wharf	Sydney
10.44	22/02/2016	22/02/2016	Sydney	Cape Porcupine
7.54	25/02/2016	28/02/2016	Cape Porcupine	New York
10.96	18/03/2016	21/03/2016	40 26 00N , 073 37 00W	Chedabucto Bay Anchorage F
9.65	30/03/2016	02/04/2016	Cape Porcupine	New York
10.40	--	03/06/2016	Eastern Atlantic	Port-Cartier Quebec Cartier Mining
9.65	07/06/2016	10/06/2016	Port-Cartier Quebec Cartier Mining Wharf Section 5	Cape Porcupine
10.27	15/06/2016	18/06/2016	Cape Porcupine	New York
10.96	22/06/2016	24/06/2016	40 35 39N , 074 02 28W	Bayside
10.99	25/06/2016	30/06/2016	Bayside	BAHAMAS
11.66	03/07/2016	08/07/2016	27 44 00N , 075 21 00W	Cape Porcupine
10.31	10/07/2016	13/07/2016	Cape Porcupine	New York
10.06	17/08/2016	23/08/2016	49 16 32N , 032 25 38W	Port-Cartier Quebec Cartier Mining Wharf Section 5
10.96	26/08/2016	28/08/2016	Port-Cartier Quebec Cartier Mining Wharf Section 5	Cape Porcupine
10.32	30/08/2016	03/09/2016	Cape Porcupine	New York
10.46	10/09/2016	13/09/2016	45 20 40N , 068 38 32W	Cape Porcupine
10.75	15/09/2016	19/09/2016	Cape Porcupine	New York
10.97		29/10/2016	Eastern Atlantic	Port-Cartier Quebec Cartier Mining Wharf Section 5
11.23	04/11/2016	08/11/2016	Port-Cartier Quebec Cartier Mining Wharf Section 5	Cape Porcupine
9.81	10/11/2016	13/11/2016	Cape Porcupine	New York
10.36	23/11/2016	23/11/2016	Chedabucto Bay Anchorage F	Cape Porcupine
10.41	25/11/2016	28/11/2016	Cape Porcupine	New York
9.97	30/11/2016	04/12/2016	40 00 00N , 074 00 00W	Cape Porcupine
10.93	06/12/2016	08/12/2016	Cape Porcupine	New York
8.80	22/12/2016	27/12/2016	39 00 00N , 076 27 42W	Nova Scotia Power Corporation wharf
9.88	28/12/2017	28/12/2016	Nova Scotia Power Corporation wharf	Sydney
9.85	12/31/2016	02/01/2017	Sydney	Cape Porcupine

2015

Average Speed of Voyage (knots)	Date		Location	
	Departure	Arrival	Departure	Arrival
	10.42	28/12/2014	01/01/2015	39 39 31N , 076 18 57W
10.50	02/01/2015	02/01/2015	Nova Scotia Power Corporation wharf	Sydney
6.69	05/01/2015	06/01/2015	Sydney	Cape Porcupine
9.20	10/01/2015	11/01/2015	Cape Porcupine	Tampa
9.61	20/01/2015	29/01/2015	28 04 00N , 079 53 00W	Cape Porcupine
10.31	31/01/2015	03/02/2015	Cape Porcupine	New York
11.21	11/06/2015	14/06/2015	39 11 00N , 076 27 00W	Cape Porcupine
11.45	17/06/2015	20/06/2015	Cape Porcupine	New York
11.14	02/07/2015	09/07/2015	17 31 00N , 068 36 00W	Sydney
11.15	12/07/2015	12/07/2015	Sydney	Cape Porcupine
10.91	14/07/2015	14/07/2015	Cape Porcupine	New York
8.90	21/07/2015	23/07/2015	40 34 00N , 074 02 00W	Dartmouth National Gypsum Dock
10.99	24/07/2015	27/07/2015	Dartmouth National Gypsum Dock	Port Canaveral
11.66	02/08/2015	06/08/2015	36 30 57N , 073 40 55W	Cape Porcupine
11.70	08/08/2015	11/08/2015	Cape Porcupine	New York
10.84	30/08/2015	01/09/2015	41 45 12N , 071 22 00W	Cape Porcupine Quarry Wharf
12.05	03/09/2019	06/09/2015	Cape Porcupine Quarry Wharf	New York
11.55	27/09/2015	30/09/2015	41 45 00N , 071 22 00W	Cape Porcupine
11.84	02/10/2015	02/10/2015	Cape Porcupine	Chedabucto Bay Anchorage C
10.78	13/10/2015	14/10/2014	Chedabucto Bay Anchorage C	Cape Porcupine
10.97	16/10/2014	19/10/2015	Cape Porcupine	Port Canaveral
11.22	24/10/2015	30/10/2015	28 23 23N , 080 08 48W	Cape Porcupine
11.39	01/11/2015	04/11/2015	Cape Porcupine	New York
10.36	17/11/2015	26/11/2015	25 54 00N , 085 25 00W	Port-Cartier Quebec Cartier Mining Wharf Section 6
9.95	02/12/2015	05/12/2015	Port-Cartier Quebec Cartier Mining Wharf Section 6	Cape Porcupine
11.67	07/12/2015	10/12/2015	Cape Porcupine	New York
6.57	13/12/2015	16/12/2015	40 34 00N , 074 12 00W	Halifax Anchorage 11
8.81	17/12/2015	17/12/2015	Halifax Anchorage 11	Dartmouth National Gypsum Dock
11.51	23/12/2015	30/12/2015	43 06 00N , 070 36 00W	Cape Porcupine

2014

Average Speed of Voyage (knots)	Date		Location	
	Departure	Arrival	Departure	Arrival
	12.00	05/01/2014	09/01/2014	Cape Porcupine
8.80	03/02/2014	03/02/2014	Nova Scotia Power Corporation wharf	Cape Porcupine
12.30	06/02/2014	08/02/2014	Cape Porcupine	New York
9.77	03/03/2014	04/03/2014	Carribbean (est)	Sydney
9.81	07/03/2014	09/03/2014	Sydney	Cape Porcupine
7.76	13/03/2014	16/03/2014	Cape Porcupine	New York
9.41	06/04/2014	08/04/2014	Carribbean (est)	Sydney
9.74	10/04/2014	11/04/2014	Sydney	Cape Porcupine Quarry Wharf
11.24	13/04/2014	16/04/2014	Cape Porcupine Quarry Wharf	New York
11.34	01/05/2014	08/05/2014	17 39 00N , 068 29 00W	Sydney
10.73	13/05/2014	14/05/2014	Sydney	Cape Porcupine
12.91	16/05/2014	19/05/2014	Cape Porcupine	New York
11.94	21/05/2014	24/05/2014	40 38 36N , 074 03 24W	Cape Porcupine
11.19	26/05/2014	29/05/2014	Cape Porcupine	New York
11.68	31/05/2014	04/06/2014	40 38 31N , 074 03 22W	Lower Cove
10.23	05/06/2014	09/06/2014	Lower Cove	UNITED STATES OF AMERICA
10.97	12/06/2014	15/06/2014	36 51 00N , 076 19 00W	Cape Porcupine
12.10	18/06/2014	20/06/2014	Cape Porcupine	New York
11.27	24/06/2014	27/06/2014	40 36 00N , 074 02 39W	Lower Cove
11.43	29/06/2014	03/07/2014	Lower Cove	UNITED STATES OF AMERICA
11.83	10/07/2014	10/07/2014	Chedabucto Bay Anchorage C	Cape Porcupine
11.98	12/07/2014	15/07/2014	Cape Porcupine	Tampa
10.50	30/07/2014	04/08/2014	25 57 00N , 065 54 00W	Sydney
11.02	07/08/2014	08/08/2014	Sydney	Cape Porcupine
12.74	10/08/2014	13/08/2014	Cape Porcupine	New York
11.26	16/08/2014	20/08/2014	40 36 00N , 074 02 00W	Cape Porcupine
12.23	21/08/2014	25/08/2014	Cape Porcupine	New York
12.42	17/09/2014	19/09/2014	41 22 05N , 071 24 27W	Cape Porcupine
11.05	21/09/2014	23/09/2014	Cape Porcupine	New York
11.73	27/09/2014	30/09/2014	40 23 18N , 068 42 49W	Cape Porcupine
11.18	02/10/2014	05/10/2014	Cape Porcupine	New York
11.65	08/10/2014	11/10/2014	40 36 00N , 074 02 00W	Lower Cove
11.03	12/10/2014	16/10/2014	Lower Cove	UNITED STATES OF AMERICA
11.17	18/10/2014	20/10/2014	41 04 29N , 071 12 08W	Cape Porcupine
11.55	23/10/2014	25/10/2014	Cape Porcupine	New York
10.45	28/10/2014	01/11/2014	40 36 00N , 074 02 00W	Lower Cove
7.94	05/11/2014	09/11/2014	Lower Cove	UNITED STATES OF AMERICA
10.50	12/11/2014	15/11/2014	39 11 00N , 076 29 00W	Cape Porcupine
11.74	17/11/2014	20/11/2014	Cape Porcupine	New York
12.28	23/11/2014	26/11/2014	39 21 35N , 076 18 31W	Cape Porcupine
11.26	27/11/2014	29/11/2014	Cape Porcupine	Salem
9.43	01/12/2014	03/12/2014	42 33 00N , 070 50 00W	Dartmouth National Gypsum Dock
9.39	04/12/2014	07/12/2014	Dartmouth National Gypsum Dock	Baltimore
10.68	12/12/2014	15/12/2014	39 10 00N , 076 24 00W	Cape Porcupine
9.02	18/12/2014	20/12/2014	Cape Porcupine	New York

2013				
Average Speed of Voyage (knots)	Date		Location	
	Departure	Arrival	Departure	Arrival
9.33	23/01/2013	30/01/2013	27 34 00N , 070 41 00W	Sydney
6.39	04/02/2013	05/02/2013	Sydney	Cape Porcupine
10.27	13/02/2013	14/02/2013	Cape Porcupine	New York
10.36	12/03/2013	15/03/2013	43 01 00N , 070 39 00W	Cape Porcupine
11.58	18/03/2013	20/03/2013	Cape Porcupine	New York
10.28	23/03/2013	26/03/2013	40 41 00N , 074 01 00W	Dartmouth National Gypsum Dock
11.93	27/03/2013	27/03/2013	Dartmouth National Gypsum Dock	Portsmouth USA
10.93	15/04/2013	18/04/2013	43 04 54N , 070 42 41W	Cape Porcupine
9.12	20/04/2013	22/04/2013	Cape Porcupine	New York
12.07	12/07/2013	15/07/2013	41 26 12N , 071 23	Cape Porcupine
11.69	17/07/2013	18/07/2013	Cape Porcupine	New York
13.37	06/08/2013	09/08/2013	40 57 31N , 073 31 18W	Cape Porcupine
11.15	11/08/2013	13/08/2013	Cape Porcupine	New York
12.25	18/09/2013	21/09/2013	41 25 26N , 072 40	Cape Porcupine
12.02	22/09/2013	25/09/2013	Cape Porcupine	New York
11.91	28/09/2013	01/10/2013	40.35.00.000N	Cape Porcupine
11.66	03/10/2013	05/10/2013	Cape Porcupine	New York
10.55	26/10/2013	29/10/2013	Bayside	Cape Porcupine
11.28	31/10/2013	03/11/2013	Cape Porcupine	New York
8.00	14/11/2013	24/11/2013	13.23.28.000N 072.23.38.000W	Sydney
11.46	30/11/2013	01/12/2013	Sydney	Cape Porcupine
10.48	02/12/2013	06/12/2013	Cape Porcupine	New York
8.91	08/12/2013	16/12/2013	40.41.15.000N 074.02.00.000W	Lower Cove
9.64	18/12/2013	23/12/2013	Lower Cove	UNITED STATES OF AMERICA
10.63	28/12/2013	31/12/2013	39.11.00.000N 076.27.00.000W	Cape Porcupine

2012				
Average Speed of Voyage (knots)	Date		Location	
	Departure	Arrival	Departure	Arrival
5.08	22/02/2012	27/02/2012	39 45 00N 076 19 00W	Cape Porcupine
11.08	01/03/2012	03/03/2012	Cape Porcupine	New York
8.90	07/03/2012	10/03/2013	40 22 17N 074 11 18W	Cape Porcupine
10.59	12/03/2012	14/03/2012	Cape Porcupine	New York
10.81	03/04/2012	04/04/2012	Chedabucto Bay Anchorage C	Cape Porcupine
10.58	06/04/2012	09/04/2012	Cape Porcupine	New York
10.13	20/04/2012	25/04/2012	40 28 55N 073 37 36W	Cape Porcupine
7.90	27/04/2012	30/04/2012	Cape Porcupine	New York
11.08	10/05/2012	13/05/2012	40 30 00N 073 41 32W	Cape Porcupine
10.20	16/05/2012	18/05/2012	Cape Porcupine	New York
10.77	24/05/2012	26/05/2012	40 43 00N 074 00 00W	Bayside
10.94	27/05/2012	31/05/2012	Bayside	Charleston
11.13	05/06/2012	09/06/2012	32 40 00N 079 42 00W	Sydney
10.67	12/06/2012	16/06/2012	Sydney	Providence
10.50	18/06/2012	21/06/2012	41 35 00N 071 18 00W	Cape Porcupine
10.40	23/06/2012	26/06/2012	Cape Porcupine	New York
11.66	29/06/2012	02/07/2012	40.42.13.007N 073.53.44.002W	Sydney
10.62	05/07/2012	09/07/2012	Sydney	Providence
10.42	10/07/2012	13/07/2012	41.34.00.000N 071.18.00.000W	Bayside
10.63	14/07/2012	18/07/2012	Bayside	Charleston
9.87	03/08/2012	08/08/2012	26.51.00.000N 071.08.00.000W	Sydney
10.89	10/08/2012	10/08/2012	Sydney	Cape Porcupine
12.17	12/08/2012	14/08/2012	Cape Porcupine	New York
11.07	18/08/2012	21/08/2012	40.29.00.000N 073.56.30.000W	Sydney
11.02	24/08/2012	28/08/2012	Sydney	Providence
11.56	30/08/2012	02/09/2012	41.05.12.000N 073.01.12.000W	Cape Porcupine
10.26	04/09/2012	07/09/2012	Cape Porcupine	New York
11.04	09/09/2012	12/09/2012	40.42.45.007N 074.30.50.007W	Bayside
11.57	13/09/2012	17/09/2012	Bayside	Charleston
11.55	20/09/2012	24/09/2012	32.46.00.000N 079.54.00.000W	Cape Porcupine
10.46	26/09/2012	29/09/2012	Cape Porcupine	New York
11.55	02/10/2012	04/10/2012	40.35.00.000N 074.02.00.000W	Bayside
12.51	05/10/2012	09/10/2012	Bayside	Charleston
11.30	12/10/2012	15/10/2012	32.49.00.000N 079.58.00.000W	Dartmouth National Gypsum Dock
10.79	17/10/2012	18/10/2012	Dartmouth National Gypsum Dock	Baltimore
10.12	25/10/2012	01/11/2012	31.56.13.000N 081.07.10.006W	Bayside
12.29	02/11/2012	04/11/2012	Bayside	Charleston
12.26	09/11/2012	13/11/2012	32.47.00.000N 079.55.00.000W	Cape Porcupine
10.47	16/11/2012	18/11/2012	Cape Porcupine	New York
10.64	07/12/2012	09/12/2012	43.02.00.000N 070.41.00.000W	Cape Porcupine
10.02	11/12/2012	12/12/2012	Cape Porcupine	New York
7.51	22/12/2012	22/12/2012	Dartmouth National Gypsum Dock	Halifax Anchorage 8
8.19	23/12/2012	27/12/2012	Halifax Anchorage 8	Savannah