

Table 1
Marine occurrences (types, vessels and losses involved)

	July			January to July		
	2014	2013	2009-2013 Average	2014	2013	2009-2013 Average
Accidents	44	46	40	185	195	186
Shipping accidents by type	39	37	32	164	161	156
Capsize	2	0	1	3	3	3
Collision	13	12	10	56	34	40
Fire/Explosion	4	3	5	15	16	23
Grounding	9	10	9	31	34	40
Sank	0	5	4	11	24	23
Sustains damage render unseaworthy/Unfit for purpose	11	7	4	47	50	24
Other accident types	0	0	0	1	0	1
Accidents aboard ship	5	9	8	21	34	30
Vessels involved in shipping accidents by type of vessel	43	40	37	191	180	181
Barge	2	0	2	10	5	10
Cargo - liquid	2	0	1	11	4	6
Cargo - solid	9	4	5	44	24	32
Ferry	5	3	3	16	7	11
Fishing	14	24	16	66	89	71
Passenger	3	5	3	6	11	8
Service ship	2	2	3	12	18	17
Tug	3	1	2	16	11	17
Other vessel types	3	1	2	10	11	10
Vessels involved in shipping accidents by vessel flag	43	40	37	191	180	181
Canadian non-fishing vessels	22	13	19	94	73	84
Canadian fishing vessels	14	24	16	66	88	69
Foreign vessels	7	3	3	31	19	28
Vessels lost by gross tonnage	1	3	3	8	9	12
1600 gross tons and over	0	0	0	0	0	0
150 to 1599 gross tons	0	0	0	1	1	0
60 to 149 gross tons	0	0	0	2	1	2
15 to 59 gross tons	0	1	1	0	4	4
Less than 15 gross tons	1	2	1	4	3	4
Unknown tonnage	0	0	0	1	0	1
Fatalities	1	1	1	6	17	8
Shipping accidents	0	0	0	3	9	4
Accidents aboard ship	1	1	1	3	8	4
Injuries	15	10	8	36	36	36
Shipping accidents	11	2	1	18	10	9
Accidents aboard ship	4	8	7	18	26	27
Occurrences with a dangerous good release*	0	N/A	N/A	N/A	N/A	N/A
Reportable incidents by type	58	64	29	385	328	142
Bottom contact	1	1	1	8	6	9
Cargo shift/Cargo loss	0	1	1	1	1	2
Person overboard	1	2	1	3	7	6
Risk of collision (near collision)	7	17	6	20	34	17
Total failure of any machinery or technical system**	48	43	19	345	280	105
Other incident types	1	0	0	8	0	3

Data extracted August 26, 2014.

In November 2013, the Transportation Safety Board developed and deployed a new Marine Database. The new database significantly improves the TSB's ability to collect, categorize and present statistics. In accordance with these changes the statistical summaries for January 2014 onwards will be presented in a slightly different format.

New TSB regulations came into effect on July 1, 2014, changing some reporting requirements.

* Under new reporting requirements the release of dangerous goods has been harmonized with Part 8 of the Transportation of Dangerous Goods Regulations.

Detailed data was not collected prior to July 1, 2014.

** New regulations clarify the reporting requirements for a total failure of any machinery or technical system.

Table 2
Details of occurrences, losses and vessels involved by region

	July			January to July		
	2014	2013	2009-2013 Average	2014	2013 Count	2009-2013 Average
Pacific region						
Shipping accidents	20	15	11	56	58	54
Accidents aboard ship	3	3	2	15	12	10
Vessels involved in shipping accidents	23	15	14	70	69	68
Barge/Tug	3	0	1	16	14	19
Cargo	3	0	1	11	1	4
Ferry/Passenger	3	2	2	6	4	6
Fishing	9	11	8	22	29	25
Other	5	2	2	15	21	13
Vessels lost	0	1	1	3	3	3
Fatalities	0	0	1	4	2	3
Reportable incidents	22	26	13	78	70	55
Central region						
Shipping accidents	11	12	10	50	43	50
Accidents aboard ship	1	2	4	2	13	13
Vessels involved in shipping accidents	12	13	12	60	47	57
Barge/Tug	2	1	2	9	2	6
Cargo	7	4	5	36	20	28
Ferry/Passenger	2	4	2	9	11	7
Fishing	1	4	2	4	8	9
Other	0	0	1	2	6	7
Vessels lost	0	1	0	2	1	2
Fatalities	1	0	0	1	3	2
Reportable incidents	6	18	9	79	78	39
Atlantic region						
Shipping accidents	8	7	9	53	53	49
Accidents aboard ship	1	3	2	4	8	8
Vessels involved in shipping accidents	8	8	10	56	55	53
Barge/Tug	0	0	1	1	0	2
Cargo	1	0	0	5	5	4
Ferry/Passenger	3	2	2	7	2	5
Fishing	4	6	6	39	47	36
Other	0	0	2	4	1	6
Vessels lost	1	1	1	3	4	6
Fatalities	0	1	0	1	12	4
Reportable incidents	29	14	5	220	169	45
Foreign waters						
Shipping accidents	0	0	1	5	3	2
Accidents aboard ship	0	1	0	0	1	0
Vessels involved in shipping accidents	0	0	1	5	4	3
Barge/Tug	0	0	0	0	0	0
Cargo	0	0	0	3	2	2
Ferry/Passenger	0	0	0	0	0	0
Fishing	0	0	0	1	2	0
Other	0	0	0	1	0	0
Vessels lost	0	0	0	0	1	0
Fatalities	0	0	0	0	0	0
Reportable incidents	1	0	0	8	0	1

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