

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

	April			January to April		
	2015	2014	2010-2014 Average	2015	2014	2010-2014 Average
Accidents	18	25	23	53	83	72
Shipping accidents by type	15	23	19	47	73	62
Capsize	0	0	0	1	1	2
Collision	4	6	5	10	32	20
Fire/Explosion	1	2	2	4	6	8
Grounding	5	4	4	10	9	11
Sank	1	2	3	5	8	9
Sustains damage render unseaworthy/Unfit for purpose	4	8	4	16	16	11
Other accident types	0	1	0	1	1	0
Accidents aboard ship	3	2	3	6	10	11
Vessels involved in shipping accidents by type of vessel	16	26	21	49	84	68
Barge	0	1	1	2	4	4
Cargo - liquid	0	3	1	5	9	4
Cargo - solid	8	10	6	12	22	18
Ferry	1	2	1	7	8	5
Fishing	4	6	9	11	17	18
Passenger	0	0	0	1	1	1
Service ship	3	0	1	6	10	8
Tug	0	1	1	3	7	7
Other vessel types	0	3	1	2	6	3
Vessels involved in shipping accidents by vessel flag	16	26	21	49	84	68
Canadian non-fishing vessels	7	16	8	28	50	35
Canadian fishing vessels	4	6	8	11	17	18
Foreign vessels	5	4	4	10	17	16
Vessels lost by gross tonnage	2	1	1	7	4	3
1600 gross tons and over	0	0	0	0	0	0
150 to 1599 gross tons	0	0	0	0	1	0
60 to 149 gross tons	0	1	0	1	2	1
15 to 59 gross tons	1	0	0	2	0	1
Less than 15 gross tons	1	0	0	3	0	0
Unknown tonnage	0	0	0	1	1	1
Fatalities	1	0	1	5	2	4
Shipping accidents	0	0	0	3	0	2
Accidents aboard ship	1	0	1	2	2	3
Serious injuries	2	1	2	4	8	9
Shipping accidents	0	0	0	0	0	0
Accidents aboard ship	2	1	2	4	8	9
Occurrences with a dangerous good release*	1	N/A	N/A	1	N/A	N/A
Reportable incidents by type	52	57	35	127	136	83
Bottom contact	3	2	2	9	4	5
Cargo shift/Cargo loss	0	0	0	1	0	1
Person overboard	2	0	0	4	1	2
Risk of collision (near collision)	1	1	2	5	6	6
Total failure of any machinery or technical system**	45	54	29	107	123	67
Other incident types	1	0	1	1	2	3

Data extracted May 15, 2015.

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

	April			January to April		
	2015	2014	2010-2014 Average	2015	2014 Count	2010-2014 Average
Pacific region						
Shipping accidents	4	5	4	15	26	20
Accidents aboard ship	1	1	0	3	5	3
Vessels involved in shipping accidents	4	6	4	16	30	23
Barge/Tug	0	1	2	4	7	9
Cargo	0	1	0	0	6	3
Ferry/Passenger	0	1	0	2	3	2
Fishing	2	1	1	6	4	4
Other	2	2	1	4	10	5
Vessels lost	1	0	0	4	1	1
Fatalities	1	0	0	1	1	1
Reportable incidents	13	6	7	36	26	26
Central region						
Shipping accidents	9	10	7	21	23	21
Accidents aboard ship	2	1	2	2	1	4
Vessels involved in shipping accidents	10	12	7	22	28	23
Barge/Tug	0	1	0	1	3	2
Cargo	7	9	6	14	19	16
Ferry/Passenger	1	1	0	4	3	2
Fishing	1	1	1	1	1	1
Other	1	0	0	2	2	2
Vessels lost	1	1	0	1	1	0
Fatalities	0	0	0	0	0	1
Reportable incidents	10	20	10	13	32	20
Atlantic region						
Shipping accidents	1	5	8	8	20	19
Accidents aboard ship	0	0	1	1	4	3
Vessels involved in shipping accidents	1	5	9	8	22	21
Barge/Tug	0	0	0	0	1	1
Cargo	0	0	1	1	3	3
Ferry/Passenger	0	0	0	2	3	2
Fishing	1	4	7	4	12	13
Other	0	1	1	1	3	3
Vessels lost	0	0	1	1	2	1
Fatalities	0	0	0	1	1	2
Reportable incidents	29	29	17	76	73	36
Foreign waters						
Shipping accidents	1	3	1	3	4	1
Accidents aboard ship	0	0	0	0	0	0
Vessels involved in shipping accidents	1	3	1	3	4	1
Barge/Tug	0	0	0	0	0	0
Cargo	1	3	1	2	3	1
Ferry/Passenger	0	0	0	0	0	0
Fishing	0	0	0	0	0	0
Other	0	0	0	1	1	0
Vessels lost	0	0	0	1	0	0
Fatalities	0	0	0	3	0	0
Reportable incidents	0	2	1	2	5	1

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