

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

	March			January to March		
	2015	2014	2010-2014 Average	2015	2014	2010-2014 Average
Accidents	20	20	18	33	58	48
Shipping accidents by type	17	17	16	30	50	41
Capsize	0	1	0	1	1	1
Collision	3	9	6	6	26	15
Fire/Explosion	1	0	2	3	4	6
Grounding	2	0	3	4	5	7
Sank	3	1	1	4	6	6
Sustains damage render unseaworthy/Unfit for purpose	7	6	3	11	8	6
Other accident types	1	0	0	1	0	0
Accidents aboard ship	3	3	3	3	8	7
Vessels involved in shipping accidents by type of vessel	18	19	18	31	58	46
Barge	1	1	2	2	3	3
Cargo - liquid	1	1	1	5	6	3
Cargo - solid	2	4	4	4	12	11
Ferry	3	2	2	5	6	4
Fishing	4	5	4	7	11	9
Passenger	0	0	0	0	1	1
Service ship	3	4	2	3	10	7
Tug	3	1	2	3	6	6
Other vessel types	1	1	1	2	3	2
Vessels involved in shipping accidents by vessel flag	18	19	18	31	58	46
Canadian non-fishing vessels	11	10	10	19	34	27
Canadian fishing vessels	4	5	4	7	11	9
Foreign vessels	3	4	4	5	13	11
Vessels lost by gross tonnage	2	0	1	4	3	2
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	0	0	1	1	1
15 to 59 gross tons	0	0	0	0	0	0
Less than 15 gross tons	2	0	0	2	0	0
Unknown tonnage	0	0	0	1	1	0
Fatalities	1	1	1	4	2	3
Shipping accidents	0	0	0	3	0	2
Accidents aboard ship	1	1	0	1	2	2
Serious injuries	2	2	2	2	7	6
Shipping accidents	0	0	0	0	0	0
Accidents aboard ship	2	2	2	2	7	6
Occurrences with a dangerous good release*	0	N/A	N/A	0	N/A	N/A
Reportable incidents by type	25	25	16	74	79	44
Bottom contact	2	1	1	6	2	3
Cargo shift/Cargo loss	0	0	0	1	0	0
Person overboard	0	0	0	1	1	1
Risk of collision (near collision)	2	1	2	4	5	4
Total failure of any machinery or technical system**	21	22	13	62	69	35
Other incident types	0	1	0	0	2	0

Data extracted April 16, 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

	March			January to March		
	2015	2014	2010-2014 Average	2015	2014 Count	2010-2014 Average
Pacific region						
Shipping accidents	7	6	6	9	21	16
Accidents aboard ship	2	2	1	2	4	3
Vessels involved in shipping accidents	8	6	7	10	24	19
Barge/Tug	3	1	3	4	6	7
Cargo	0	1	0	0	5	2
Ferry/Passenger	0	0	0	0	2	2
Fishing	3	1	1	4	3	3
Other	2	3	2	2	8	4
Vessels lost	2	0	1	2	1	1
Fatalities	0	0	0	0	1	1
Reportable incidents	9	5	8	23	20	17
Central region						
Shipping accidents	7	3	6	12	13	14
Accidents aboard ship	0	0	1	0	0	2
Vessels involved in shipping accidents	7	4	7	12	16	15
Barge/Tug	1	0	1	1	2	1
Cargo	3	3	4	7	10	10
Ferry/Passenger	2	0	1	3	2	2
Fishing	0	0	0	0	0	0
Other	1	1	1	1	2	2
Vessels lost	0	0	0	0	0	0
Fatalities	0	0	0	0	0	0
Reportable incidents	2	7	3	3	12	7
Atlantic region						
Shipping accidents	3	8	4	7	15	11
Accidents aboard ship	1	1	1	1	4	3
Vessels involved in shipping accidents	3	9	4	7	17	12
Barge/Tug	0	1	0	0	1	1
Cargo	0	1	0	1	3	2
Ferry/Passenger	1	2	1	2	3	2
Fishing	1	4	2	3	8	5
Other	1	1	1	1	2	2
Vessels lost	0	0	0	1	2	1
Fatalities	1	1	0	1	1	2
Reportable incidents	13	13	5	46	44	18
Foreign waters						
Shipping accidents	0	0	0	2	1	0
Accidents aboard ship	0	0	0	0	0	0
Vessels involved in shipping accidents	0	0	0	2	1	1
Barge/Tug	0	0	0	0	0	0
Cargo	0	0	0	1	0	0
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	1	0	0	2	3	1

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