

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

	November			January to November		
	2014	2013	2009-2013 Average	2014	2013	2009-2013 Average
Accidents	16	30	27	281	276	297
Shipping accidents by type	10	27	24	238	223	251
Capsize	0	0	0	3	8	6
Collision	3	10	6	82	70	69
Fire/Explosion	1	3	3	28	28	39
Grounding	1	6	9	60	54	76
Sank	3	4	3	26	36	37
Sustains damage render unseaworthy/Unfit for purpose	2	4	2	38	27	20
Other accident types	0	0	0	1	0	2
Accidents aboard ship	6	3	4	43	53	46
Vessels involved in shipping accidents by type of vessel	11	30	27	283	265	297
Barge	0	2	2	18	17	20
Cargo - liquid	1	1	0	13	7	8
Cargo - solid	4	9	6	67	43	53
Ferry	0	2	1	18	13	17
Fishing	3	9	10	90	95	111
Passenger	0	2	1	11	15	15
Service ship	0	3	2	19	35	29
Tug	3	2	3	29	27	29
Other vessel types	0	0	1	18	13	15
Vessels involved in shipping accidents by vessel flag	11	30	27	283	265	297
Canadian non-fishing vessels	7	18	13	150	142	144
Canadian fishing vessels	3	9	10	90	93	108
Foreign vessels	1	3	4	43	30	45
Vessels lost by gross tonnage	1	2	2	20	17	22
1600 gross tons and over	0	0	0	0	0	1
150 to 1599 gross tons	0	0	0	1	1	0
60 to 149 gross tons	0	0	0	4	1	3
15 to 59 gross tons	1	0	0	4	6	7
Less than 15 gross tons	0	1	1	8	6	7
Unknown tonnage	0	1	1	3	3	3
Fatalities	1	0	0	13	18	12
Shipping accidents	0	0	0	5	11	7
Accidents aboard ship	1	0	0	8	7	5
Serious injuries	5	3	4	37	42	45
Shipping accidents	0	0	0	1	0	3
Accidents aboard ship	5	3	4	36	42	42
Occurrences with a dangerous good release*	0	N/A	N/A	N/A	N/A	N/A
Reportable incidents by type	38	27	16	683	594	258
Bottom contact	4	0	1	24	15	15
Cargo shift/Cargo loss	0	0	0	1	1	3
Person overboard	0	0	1	5	10	10
Risk of collision (near collision)	4	2	1	35	55	31
Total failure of any machinery or technical system**	30	25	13	614	513	194
Other incident types	0	0	0	4	0	4

Data extracted December 15, 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

	November			January to November		
	2014	2013	2009-2013 Average	2014	2013 Count	2009-2013 Average
Pacific region						
Shipping accidents	2	10	9	90	84	87
Accidents aboard ship	1	3	1	21	21	15
Vessels involved in shipping accidents	2	13	10	115	112	111
Barge/Tug	2	4	2	33	33	29
Cargo	0	1	1	16	5	8
Ferry/Passenger	0	1	1	8	10	11
Fishing	0	4	4	36	31	40
Other	0	3	2	22	33	23
Vessels lost	0	0	0	9	3	5
Fatalities	0	0	0	6	2	4
Reportable incidents	3	4	5	141	121	98
Central region						
Shipping accidents	3	7	7	71	68	83
Accidents aboard ship	4	0	1	12	21	20
Vessels involved in shipping accidents	4	7	8	84	76	95
Barge/Tug	1	0	2	11	9	15
Cargo	3	5	4	52	32	45
Ferry/Passenger	0	2	1	13	14	12
Fishing	0	0	0	3	12	13
Other	0	0	0	5	9	12
Vessels lost	0	0	0	2	2	2
Fatalities	0	0	0	2	5	3
Reportable incidents	8	9	7	132	131	75
Atlantic region						
Shipping accidents	4	6	7	69	62	77
Accidents aboard ship	1	0	1	10	10	11
Vessels involved in shipping accidents	4	6	8	76	67	84
Barge/Tug	0	0	1	3	2	4
Cargo	1	0	0	6	5	5
Ferry/Passenger	0	1	1	8	4	9
Fishing	3	5	6	50	50	57
Other	0	0	1	9	6	9
Vessels lost	1	2	2	9	11	13
Fatalities	1	0	0	5	11	6
Reportable incidents	26	14	3	399	341	83
Foreign waters						
Shipping accidents	1	4	1	8	9	5
Accidents aboard ship	0	0	0	0	1	0
Vessels involved in shipping accidents	1	4	1	8	10	6
Barge/Tug	0	0	0	0	0	1
Cargo	1	4	1	6	8	4
Ferry/Passenger	0	0	0	0	0	0
Fishing	0	0	0	1	2	1
Other	0	0	0	1	0	0
Vessels lost	0	0	0	0	1	1
Fatalities	0	0	0	0	0	0
Reportable incidents	1	0	0	11	1	2

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