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

	January			Year to date (January)		
	2018	2017	2013-2017 average	2018	2017	2013-2017 average
Accidents	9	12	14	9	12	14
Shipping accidents by type	8	11	12	8	11	12
Capsize	1	1	1	1	1	•
Collision	1	5	5	1	5	
Fire/Explosion	3	1	1	3	1	•
Grounding	1	1	2	1	1	2
Sank	2	2	2	2	2	:
Sustains damage render unseaworthy/ Unfit for purpose	0	1	2	0	1	2
Other shipping accident types	0	0	0	0	0	(
Accidents aboard ship	1	1	2	1	1	2
Vessels involved in shipping accidents by type of vessel	8	11	14	8	11	14
Barge	0	1	1	0	1	•
Cargo - liquid	0	1	2	0	1	2
Cargo - solid	2	2	3	2	2	;
Ferry	1	0	1	1	0	
Fishing	1	2	3	1	2	(
Passenger	0	0	0	0	0	(
Service ship	1	4	2	1	4	2
Tug	0	1	1	0	1	-
Other vessel types	3	0	1	3	0	,
Vessels involved in shipping accidents by vessel flag	8	11	14	8	11	14
Canadian non-fishing vessels	6	8	8	6	8	
Canadian fishing vessels	0	2	3	0	2	
Foreign vessels	2	1	3	2	1	;
Vessels lost by gross tonnage	0	1	1	0	1	,
1600 gross tons and over	0	0	0	0	0	(
150 to 1599 gross tons	0	0	0	0	0	(
60 to 149 gross tons	0	0	0	0	0	(
15 to 59 gross tons	0	1	0	0	1	(
Less than 15 gross tons	0	0	0	0	0	(
Unknown tonnage	0	0	0	0	0	(
Fatalities	0	2	1	0	2	`
Shipping accidents	0	1	0	0	1	(
Accidents aboard ship	0	1	1	0	1	·
Serious injuries	4	0	1	4	0	1
Shipping accidents	3	0	0	3	0	(
Accidents aboard ship	1	0	1	1	0	,
Occurrences with a dangerous good release*	0	0	N/A	0	0	N/A
Reportable incidents by type	13	43	35	13	43	35
Bottom contact	0	0	1	0	0	
Cargo shift/Cargo loss	0	0	0	0	0	(
Person overboard	0	1	1	0	1	,
Risk of collision (near collision)	0	4	2	0	4	-
Risk of sinking	1	0	0	1	0	(
Total failure of any machinery or technical system**	11	33	29	11	33	29
Other incident types	1	5	3	1	5	23

Data extracted February 15, 2018

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 2014 statistical summary onward will be presented in a slightly different format.

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

<sup>\*</sup> 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.

<sup>\*\*</sup> New regulations clarify the reporting requirements for a total failure of any machinery or techinical system.

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

	1	January			Year to date (January)		
	2018	2017	2013-2017 average	2018	2017	2013-2017 average	
Pacific region							
Shipping accidents	5	7	5	5	7	5	
Accidents aboard ship	0	0	1	0	0	1	
Vessels involved in shipping accidents	5	7	6	5	7	6	
Barge/Tug	0	2	2	0	2	2	
Cargo / Tanker	1	0	1	1	0	1	
Ferry/Passenger	0	0	0	0	0	C	
Fishing	1	1	1	1	1	1	
Other vessel types	3	4	2	3	4	2	
Vessels lost	0	0	0	0	0	0	
Fatalities	0	1	0	0	1	0	
Reportable incidents	8	21	12	8	21	12	
Central region	0	21	12	J	21	12	
Shipping accidents	2	2	4	2	2	4	
Accidents aboard ship	1	0	0	1	0	0	
Vessels involved in shipping accidents	2	2	4	2	2	4	
Barge/Tug	0	0	0	0	0	0	
Cargo / Tanker	1	2	3	1	2		
Ferry/Passenger	1	0	0	1	0	3	
Fishing Other years I types	0	0	0	0	0	0	
Other vessel types	0	0	0	0	0	0	
Vessels lost	0	0	0	0	0	0	
Fatalities	0	0	0	0	0	0	
Reportable incidents	5	3	4	5	3	4	
Atlantic region	•	•	•	•	•	0	
Shipping accidents	0	2	3	0	2	3	
Accidents aboard ship	0	1	1	0	1	1	
Vessels involved in shipping accidents	0	2	4	0	2	4	
Barge/Tug	0	0	0	0	0	0	
Cargo / Tanker	0	1	1	0	1	1	
Ferry/Passenger	0	0	0	0	0	0	
Fishing	0	1	2	0	1	2	
Other vessel types	0	0	0	0	0	0	
Vessels lost	0	1	1	0	1	1	
Fatalities	0	1	0	0	1	0	
Reportable incidents	0	19	18	0	19	18	
Foreign waters							
Shipping accidents	1	0	0	1	0	0	
Accidents aboard ship	0	0	0	0	0	0	
Vessels involved in shipping accidents	1	0	0	1	0	0	
Barge/Tug	0	0	0	0	0	0	
Cargo / Tanker	0	0	0	0	0	0	
Ferry/Passenger	0	0	0	0	0	0	
Fishing	0	0	0	0	0	0	
Other vessel types	1	0	0	1	0	0	
Vessels lost	0	0	0	0	0	0	
Fatalities	0	0	0	0	0	0	
Reportable incidents	0	0	1	0	0	1	

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