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

		April			Year to date (April)		
	2020	2019	2015-2019 average	2020	2019	2015-2019 average	
Accidents	20	24	24	54	74	68	
Shipping accidents by type	15	17	20	42	58	57	
Capsize	1	2	1	2	2	2	
Collision	7	10	7	18	24	17	
Fire/Explosion	3	2	2	8	9	8	
Grounding	3	2	3	5	8	10	
Sank	1	0	1	4	6	5	
Sustains damage render unseaworthy/							
Unfit for purpose	0	1	5	5	9	13	
Other shipping accident types	0	0	0	0	0	C	
Accidents aboard ship	5	7	4	12	16	11	
Vessels involved in shipping accidents by type of vessel	17	18	21	45	65	62	
Barge	1	0	1	1	3	4	
Cargo - liquid	0	1	0	1	3	3	
Cargo - solid	7	6	7	16	20	15	
Ferry	1	2	2	5	7	6	
Fishing	3	2	5	8	12	16	
Passenger	0	1	1	2	2	1	
Service ship	3	2	4	4	9	10	
Tug	2	1	1	7	2	3	
Other vessel types	0	3	2	1	7	5	
Vessels involved in shipping accidents by vessel flag	17	18	21	45	65	62	
Canadian non-fishing vessels	8	12	13	22	36	35	
Canadian fishing vessels	3	2	5	8	12	15	
Foreign vessels	6	4	4	15	17	11	
Vessels lost by gross tonnage	0	0	1	1	4	4	
1600 gross tons and over	0	0	0	0	0	- 0	
150 to 1599 gross tons	0	0	0	0	0	C	
60 to 149 gross tons	0	0	0	1	1	1	
-	0	0	0	0	1	1	
15 to 59 gross tons	0	0	0	0	2	1	
Less than 15 gross tons					0		
Unknown tonnage Fatalities	0 0	0 3	0 2	0 1	5	0	
	-					3	
Shipping accidents Accidents aboard ship	0	3	1	0	4	1	
·			0				
Serious injuries	4	5	4	11	14	12	
Shipping accidents	0	0	0	0	5	2	
Accidents aboard ship	4	5	3	11	9	9	
Occurrences with a dangerous good release*	1	0	0	3	0	N/A	
Reportable incidents by type	35	90	73	154	254	196	
Bottom contact	1	3	2	2	9	6	
Cargo shift/Cargo loss	0	0	0	0	1	1	
Person overboard	1	1	1	2	5	4	
Risk of collision (near collision)	1	2	2	6	5	6	
Risk of sinking	1	1	1	4	5	4	
Total failure of any machinery or technical system**	29	78	65	109	209	160	
Other incident types	2	5	3	31	20	14	

Data extracted 15 May 2020

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.

^{*} 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			Year to date (April)		
	2020	2019	2015-2019 average	2020	2019	2015-2019 average	
Pacific region							
Shipping accidents	9	7	7	25	26	25	
Accidents aboard ship	1	0	1	6	2	4	
Vessels involved in shipping accidents	9	8	8	26	30	28	
Barge/Tug	1	1	1	4	4	5	
Cargo / Tanker	3	2	1	9	8	3	
Ferry/Passenger	1	2	1	5	4	3	
Fishing	2	1	1	5	6	7	
Other vessel types	2	2	3	3	8	9	
Vessels lost	0	0	1	1	1	2	
Fatalities	0	0	1	1	1	1	
Reportable incidents	15	12	15	85	64	65	
Central region	13	12	13	03	04	03	
Shipping accidents	6	5	7	14	16	15	
Accidents aboard ship	3	3	2	5	5	3	
•							
Vessels involved in shipping accidents	8	5	7	16	17	16	
Barge/Tug	2	0	0	4	1	1	
Cargo / Tanker	4	3	4	7	9	9	
Ferry/Passenger	0	1	1	2	4	2	
Fishing	1	0	1	1	0	1	
Other vessel types	1	1	1	2	3	2	
Vessels lost	0	0	0	0	0	0	
Fatalities	0	0	0	0	0	0	
Reportable incidents	17	29	17	58	75	35	
Atlantic region							
Shipping accidents	0	3	5	2	13	14	
Accidents aboard ship	1	3	1	1	7	4	
Vessels involved in shipping accidents	0	3	5	2	15	15	
Barge/Tug	0	0	0	0	0	0	
Cargo / Tanker	0	0	1	0	3	3	
Ferry/Passenger	0	0	0	0	1	2	
Fishing	0	1	2	2	6	8	
Other vessel types	0	2	1	0	5	3	
Vessels lost	0	0	0	0	3	1	
Fatalities	0	3	1	0	4	2	
Reportable incidents	0	47	40	6	112	94	
Foreign waters							
Shipping accidents	0	2	1	1	3	3	
Accidents aboard ship	0	1	0	0	2	1	
Vessels involved in shipping accidents	0	2	1	1	3	3	
Barge/Tug	0	0	0	0	0	0	
Cargo / Tanker	0	2	1	1	3	2	
Ferry/Passenger	0	0	0	0	0	0	
Fishing	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	3	2	1	5	3	2	
reportable illolucitis	3	2		3	3	2	

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