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

	May			Year to date (May)		
	2020	2019	2015-2019 average	2020	2019	2015-2019 average
Accidents	21	23	28	76	97	96
Shipping accidents by type	20	13	22	62	71	79
Capsize	1	0	1	3	2	3
Collision	11	7	7	29	31	25
Fire/Explosion	3	1	3	11	10	12
Grounding	0	3	6	5	11	17
Sank	1	1	1	5	7	7
Sustains damage render unseaworthy/ Unfit for purpose	3	1	3	8	10	16
Other shipping accident types	1	0	0	1	0	C
Accidents aboard ship	1	10	6	14	26	18
Vessels involved in shipping accidents by type of vessel	23	17	25	68	82	87
Barge	3	0	1	4	3	5
Cargo - liquid	1	1	1	2	4	4
Cargo - solid	8	2	4	24	22	19
Ferry	0	0	1	5	7	7
Fishing	8	7	10	16	19	25
Passenger	0	2	1	2	4	3
Service ship	1	3	2	5	12	12
Tug	0	0	2	7	2	5
Other vessel types	2	2	2	3	9	6
Vessels involved in shipping accidents by vessel flag	23	17	25	68	82	87
Canadian non-fishing vessels	13	7	12	35	43	47
Canadian fishing vessels	8	7	9	16	19	25
Foreign vessels	2	3	4	17	20	14
Vessels lost by gross tonnage	1	1	1	2	5	5
1600 gross tons and over	0	0	0	0	0	0
150 to 1599 gross tons	0	0	0	0	0	0
60 to 149 gross tons	0	0	0	1	1	1
15 to 59 gross tons	0	0	0	0	1	1
Less than 15 gross tons	1	1	1	1	3	2
Unknown tonnage	0	0	0	0	0	0
Fatalities	1	3	2	2	8	5
Shipping accidents	1	0	1	1	4	3
Accidents aboard ship	0	3	1	1	4	2
Serious injuries	1	6	6	13	20	17
Shipping accidents	0	0	0	0	5	3
Accidents aboard ship	1	6	5	13	15	15
Occurrences with a dangerous good release*	0	0	1	2	0	N/A
Reportable incidents by type	58	122	111	215	376	307
Bottom contact	0	4	3	2	13	10
Cargo shift/Cargo loss	0	0	1	0	1	2
Person overboard	0	2	1	3	7	5
Risk of collision (near collision)	9	0	2	15	5	8
Risk of sinking	0	2	2	4	7	6
Total failure of any machinery or technical system**	46	113	98	157	322	258
Other incident types	3	1	3	34	21	17

Data extracted 15 June 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

	May			Year to date (May)		
	2020	2019	2015-2019 average	2020	2019	2015-2019 average
Pacific region						
Shipping accidents	6	1	8	31	27	33
Accidents aboard ship	0	0	1	6	2	5
Vessels involved in shipping accidents	7	2	9	33	32	37
Barge/Tug	3	0	3	7	4	8
Cargo / Tanker	2	0	1	11	8	4
Ferry/Passenger	0	2	1	5	6	4
Fishing	1	0	3	6	6	10
Other vessel types	1	0	1	4	8	11
Vessels lost	0	0	0	1	1	2
Fatalities	0	0	0	1	1	2
Reportable incidents	17	23	23	101	87	89
Central region						
Shipping accidents	11	4	6	25	20	21
Accidents aboard ship	1	2	2	6	7	5
Vessels involved in shipping accidents	13	5	7	29	22	23
Barge/Tug	0	0	0	4	1	2
Cargo / Tanker	6	2	3	13	11	12
Ferry/Passenger	0	0	1	2	4	4
Fishing	5	0	1	6	0	2
Other vessel types	2	3	1	4	6	3
Vessels lost	0	0	0	0	0	0
Fatalities	0	1	0	0	1	1
Reportable incidents	40	30	27	98	105	62
Atlantic region						
Shipping accidents	2	7	6	4	20	20
Accidents aboard ship	0	8	3	2	15	7
Vessels involved in shipping accidents	2	9	7	4	24	22
Barge/Tug	0	0	0	0	0	0
Cargo / Tanker	0	0	0	0	3	3
Ferry/Passenger	0	0	0	0	1	2
Fishing	2	7	6	4	13	13
Other vessel types	0	2	1	0	7	4
Vessels lost	1	1	1	1	4	2
Fatalities	1	2	1	1	6	3
Reportable incidents	0	68	58	10	180	152
Foreign waters						
Shipping accidents	1	1	1	2	4	4
Accidents aboard ship	0	0	0	0	2	1
Vessels involved in shipping accidents	1	1	1	2	4	4
Barge/Tug	0	0	0	0	0	0
Cargo / Tanker	1	1	1	2	4	3
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
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