

Safety Statistics 2014 - 17

National Workboat Association



Definitions

Minor Injury	A first aid injury, a one-time treatment for the purpose of dealing with minor scratches, cuts, burns, splinters etc which do not result in a Lost Time Injury. These injuries are NOT included in the Total Recordable Injuries.
Medical Treatment	A work related injury requiring the attention of a medical practitioner but not resulting in a LTI, or a restricted work related injury which results in a person unfit for full performance of a regular job on the shift/day after the injury. Work might instead be an assignment to a temporary job or working the regular job but not performing all the usual duties of the job. Where no meaningful restricted work is being performed, the injury should be recorded as a LTI.
Lost Time Injury (LTI)	A work related injury* which causes the injured person to be absent from work for at least one normal single shift after the event because they are unfit to perform any duties. * This should take into account travel time in attending the doctor to assess the injury
Fatality	A work-related death arising from injuries or occupational illness.
Total Recordable Injuries (TRI)	<i>The sum of all Medical Treatments, Lost Time Injuries and Fatalities. (Medical Treatment, LTI, Fatality)</i>
Lost Time Injury Frequency Rate (LTIFR)	<i>The number of lost time injuries per million hours (LTI x 1,000,000) / hours</i>
Total Recordable Injury Rate (TRIR)	<i>The number of total recordable injuries and/or illness per million hours (TRI x 1,000,000) / Total exposure hours</i>
Fatal Accident Rate (TRIR)	<i>The number of fatalities per 100 million hours (Fatality x 100,000,000) / Total exposure hours</i>
LTI Reported to MAIB	<i>This is the number of injuries that have been required to be reported to the MAIB</i>

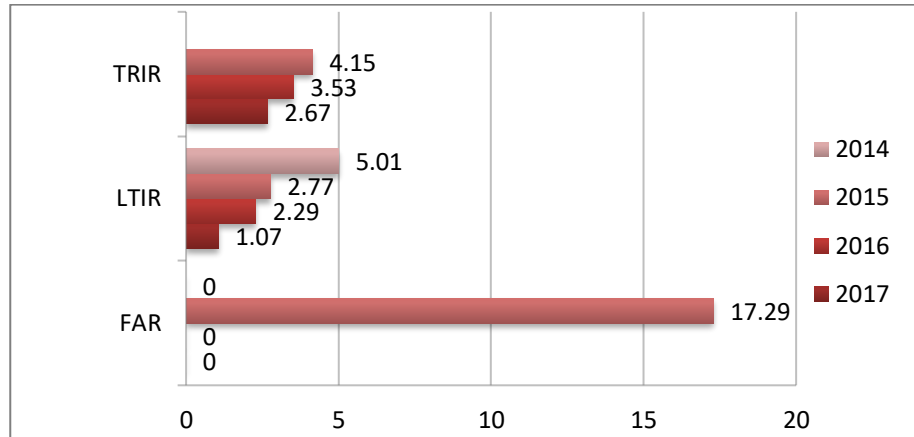
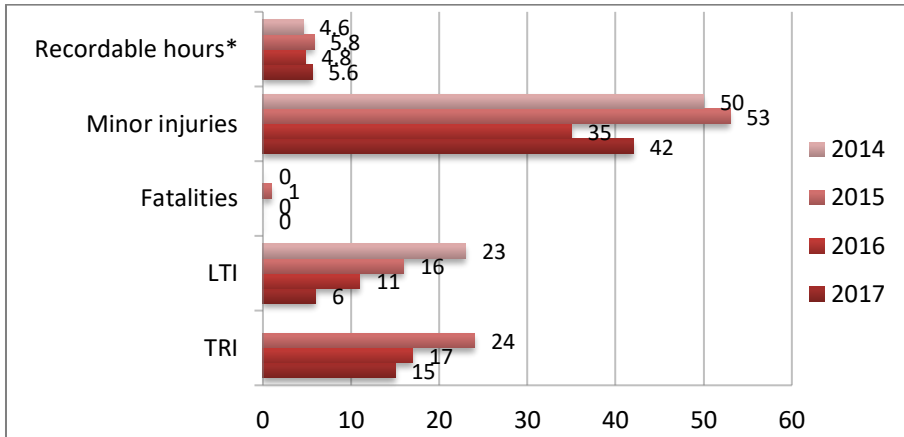
Reference:

Definitions are taken from IMCA – Guidance on The Investigation and Reporting of Incidents IMCA SEL 016

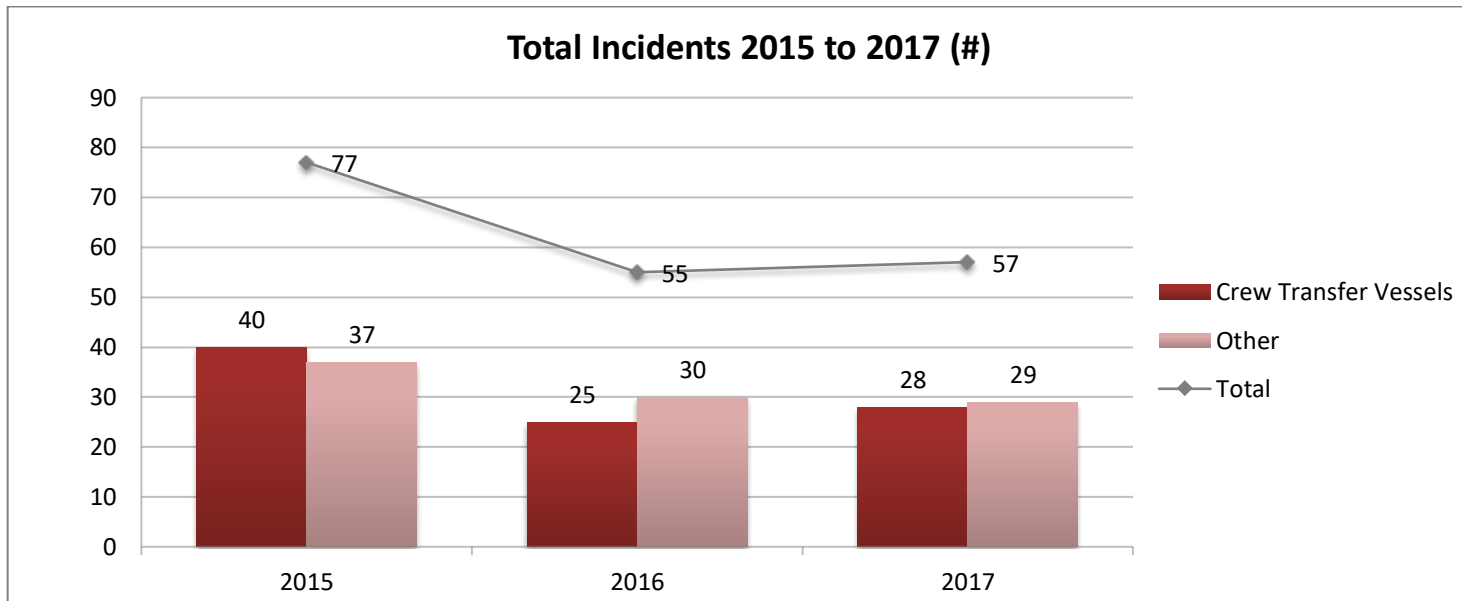
Overview

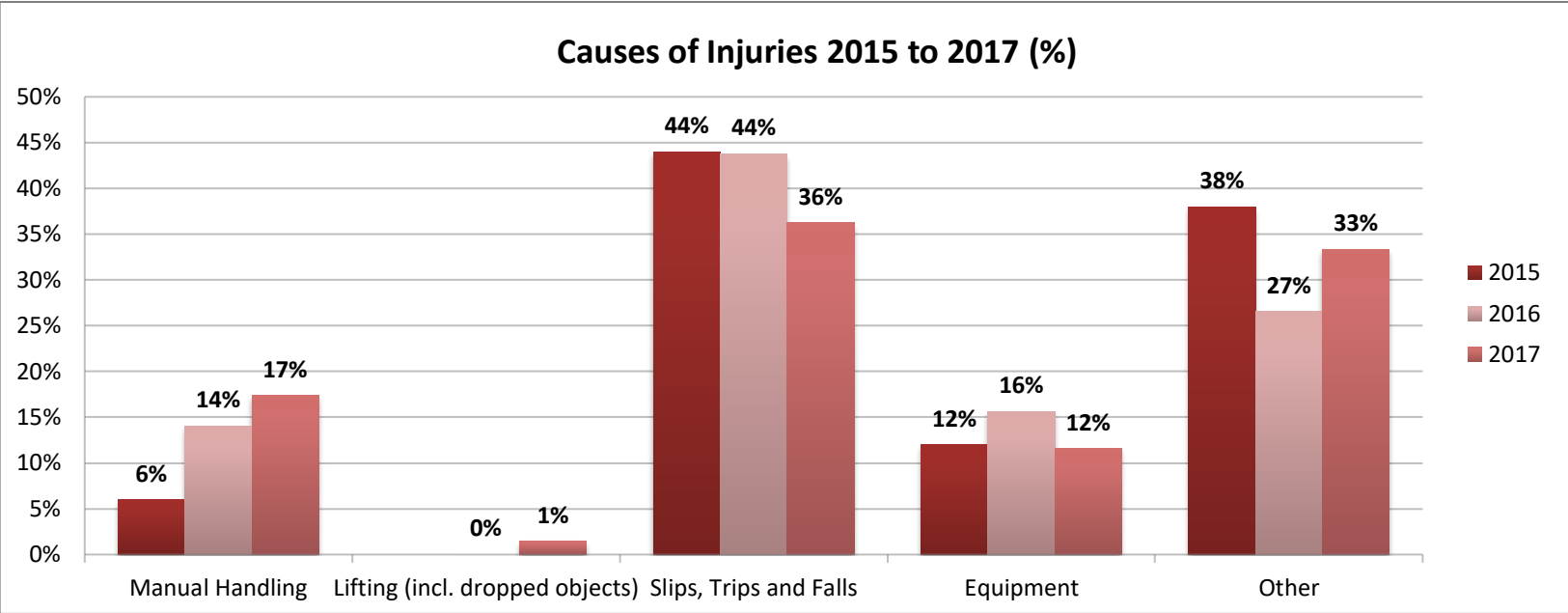
Summary of NWA Safety Statistics for 2014 - 2017						
	Crew	PAX	Total 2017	Total 2016	Total 2015	Total 2014
Total Exposure Hours	4,891,944	715,826	5,607,770	4,812,405	5,782,454	4,587,631
Total Transfers			349,867	288,429	269,314	
Total Lost Time Injuries (LTI)	6	0	6	11	16	23
Total Recordable Injuries (TRI)	14	1	15	17	24	
Total Fatalities	0	0	0	0	1	0
Total Lost Time Injury Rate (LTIR)	1.23	0.00	1.07	2.29	2.77	5.80
Total Recordable Injury Rate (TRIR)	2.86	1.40	2.67	3.53	4.15	
Total Fatal Accident Rate (FAR)	0.00	0.00	0.00	0.00	17.29	0.00

Safety Statistics 2014 to 2017



* Recordable Hours x1,000,000



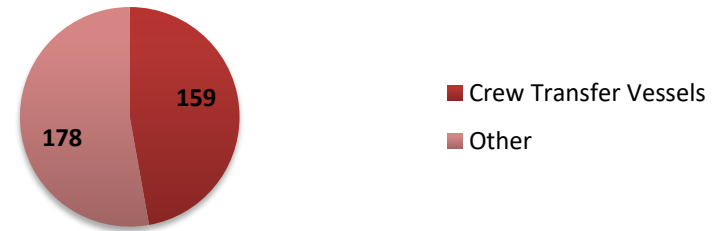


Vessels reported 2014 to 2017

**No. CTV and Other Vessels Reported
2014**



**No. CTV and Other Vessels Reported
2015**

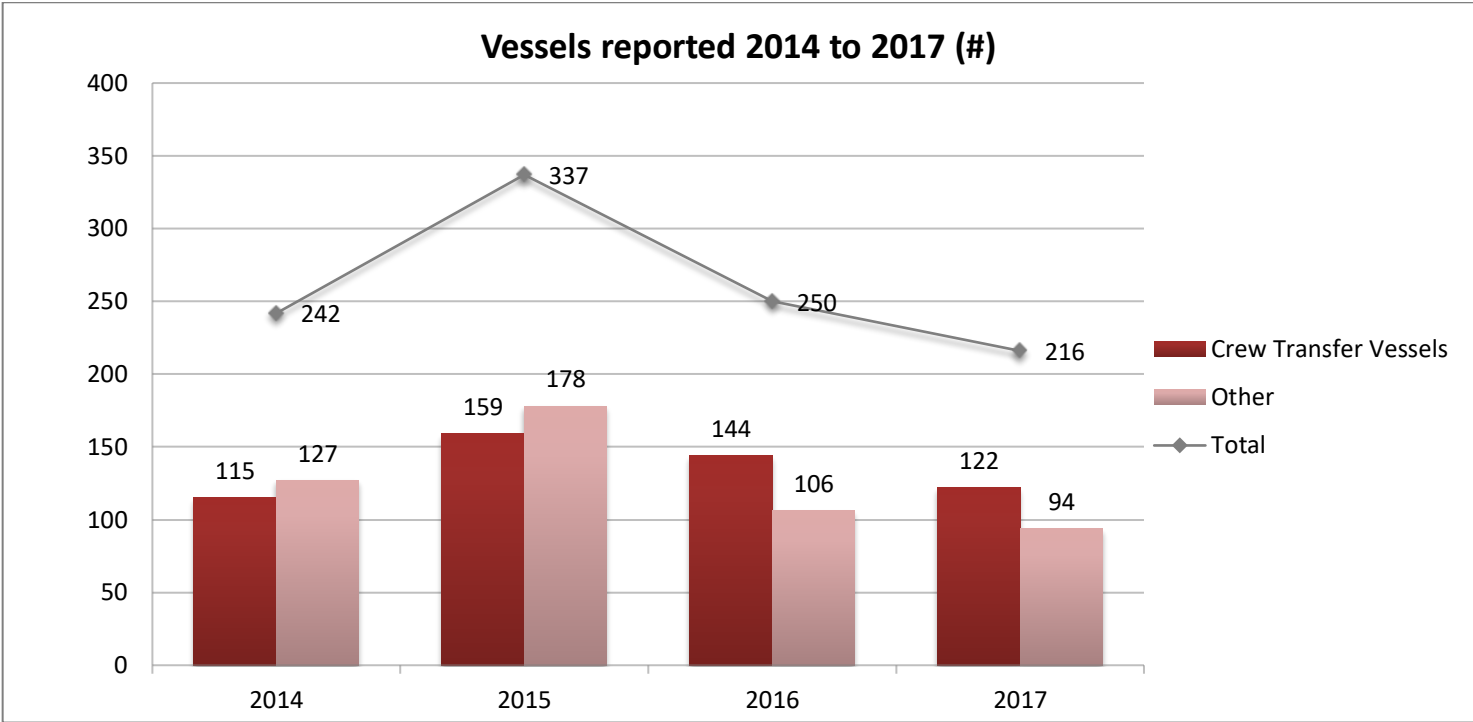


**No. CTV and Other Vessels Reported
2016**



**No. CTV and Other Vessels Reported
2017**





Incidents 2017

Incident Data 2017											
Vessel type	No of Vessels	Minor Injuries		Medical Treatment		Lost Time Injury		MAIB LTI	Fatalities		Total by Vessel type
		Crew	Pax	Crew	Pax	Crew	Pax		Crew	Pax	
<i>Crew Transfer</i>	122	22	1	3	1	1	0	0	0	0	28
<i>Dive Support</i>	4	0	0	0	0	0	0	0	0	0	0
<i>Guard Vessel</i>	10	2	0	0	0	0	0	0	0	0	2
<i>Multi Cat</i>	43	12	0	2	0	5	0	0	0	0	19
<i>Pilotage</i>	3	0	0	0	0	0	0	0	0	0	0
<i>Survey</i>	0	0	0	0	0	0	0	0	0	0	0
<i>Tug</i>	34	5	0	3	0	0	0	0	0	0	8
<i>Other</i>	0	0	0	0	0	0	0	0	0	0	0
Total	216	41	1	8	1	6	0	0	0	0	57

Causes	Crew	Pax	Total
<i>Manual Handling</i>	12	0	12
<i>Lifting (incl. dropped objects)</i>	1	0	1
<i>Slips, Trips and Falls</i>	24	1	25
<i>Equipment</i>	8	0	8
<i>Other</i>	22	1	23

Category	Crew	Pax	Total
<i>Pinch, Crush or Trapped</i>	1	0	1
<i>Cuts</i>	19	2	21
<i>Burns or Scalds</i>	2	0	2
<i>Muscle strain or sprain</i>	23	0	23
<i>Fractures</i>	1	0	1
<i>Other</i>	20	0	20

Crew Transfer Vessels vs. Other Vessels 2017

