

Rate Group 681 – Lumber & Builders Supply

Member Firm Injury Performance

Based on the March 2019 Snapshot

Overall Injury Performance in Rate Group 681				
		2018	2017	% Change
Total Injury Rate (LTIs+NLTIs+Tr Fatalities)		5.33	5.21	2.1%
Total Injury Count (LTIs+NLTIs+Tr Fatalities)		2,666	2,551	4.5%
Traumatic Fatalities Count	Allowed	0	0	-
	Pending	0	0	-
LTI Rate		1.58	1.61	-2.0%
LTI Count		790	788	0.3%
NLTI Count		1,876	1,763	6.4%
FTE		50,061	48,931	2.3%

Lost Time Injury Profile. Rate Group 681						
	2018		2017		% Change	
	Count	Rate	Count	Rate	Count	Rate
MSDs	339	0.68	338	0.69	0.3%	-2.0%
Falls	139	0.28	124	0.25	12.1%	9.6%
Machinery	20	0.04	22	0.04	-9.1%	-11.1%
MVIs	11	0.02	8	0.02	37.5%	34.4%
Critical Injuries	86	0.17	80	0.16	7.5%	5.1%
New Worker	33	0.07	44	0.09	-25.0%	-26.7%
Young Worker	167	0.33	159	0.32	5.0%	2.7%

High Impact Claims. Rate Group 681						
	2018		2017		% Change	
	Count	Rate	Count	Rate	Count	Rate
Lower Back	167	0.33	178	0.36	-6.2%	-8.3%
Shoulder	41	0.08	49	0.10	-16.3%	-18.2%
Fractures	56	0.11	36	0.07	55.6%	52.0%
Total HI Claims	264	0.53	263	0.54	0.4%	-1.9%

Definitions:

MSD (Musculoskeletal Disorders) – Based on the approved grouping of codes presented to OHSCO in March 2005, which includes the following: (Nature of Injury Category Code xx and Nature of Injury Code xxxxx) equals 021, 029, 082, 09720, 09730, 12410, 153, 170, 173, 174, 179, 41200, 41280, 41290, 41480, 41490 and Event (Type of Accident Category) equals (20, 21, 22, 23, 25, 26, 27, 29).

Falls – Event (Type of Accident Category) equals “Falls” (1).

Machinery – Event (Type of Accident Category) equals “Contact with Objects or Equipment” (0) and Source (Accident Source Category) equals “Machinery” (3).

MVI (Motor Vehicle Incident) – Event (Type of Accident Category) equals “Highway Accidents” (41).

Critical Injury – The count of Allowed Critical Injuries with an incident date in the calendar year indicated. Critical Injuries are based on the Critical Injury Indicator in EIW and includes the following: Places Life in Jeopardy (Traumatic injuries to spinal cord, Multiple traumatic injuries, Gunshot wounds, Drowning, Electrocution, Internal injuries to organs, Other poisonings and toxic effects, Animal or insect bites), Fracture of a Leg or Arm but not a Finger or Toe (excludes wrist and ankle), Amputation of a Leg, Arm, Hand or Foot but not a Finger or Toe, Produces Unconsciousness (Concussions, Cerebral Haemorrhages, Intracranial injuries), The Loss of Sight in an Eye (Blindness, Enucleations), Burns to a Major Portion of the Body (First-degree burns and multiple burns).

New Worker – The Count of Allowed LTIs by New Worker for LTIs with an incident date in the calendar year indicated. A New Worker is defined as having worked 28 days or less with same employer (Incident Date – Hire Date).

Young Worker – The Count of Allowed LTIs by Worker of age less than 25 years old at an incident date.

Contact – Event (Type of Accident Category) equals “Contact with Objects or Equipment” (0).

High Impact Claims - Lower Back – Part of Body Code equals 23100, 23300, 23390, 23400, 23901.

High Impact Claims - Shoulder – Part of Body Code equals 21000.

High Impact Claims - Fracture – Nature of Injury Code equals 01200 and not Part of Body Code equals 21000, 23100, 23300, 23390, 23400, 23901.

Please note that Priority Hazards (MSD, Falls, Machinery, MVI) are mutually exclusive where as Critical Injuries, New Worker LTIs, Young Worker LTIs, High Impact LTIs and Contact LTIs are NOT mutually exclusive.

Rate Group 681 – Lumber & Builders Supply

Member Injury Performance Analysis for 2014-2018

Based on March 2019 Snapshot

Overall Injury Performance Rate Group 681									
Year	LTIs			Non LTIs		Total*		Derived FTE	
	Count	Rate	Traumatic Fatalities	Count	Rate	Count	Rate		
2014	655	1.41	0	1,746	3.77	2,401	5.18		46,328
2015	580	1.28	0	1,728	3.80	2,308	5.08		45,416
2016	685	1.42	1	1,685	3.49	2,371	4.91		48,272
2017	788	1.61	0	1,763	3.60	2,551	5.21		48,931
2018	790	1.58	0	1,876	3.75	2,666	5.33		50,061

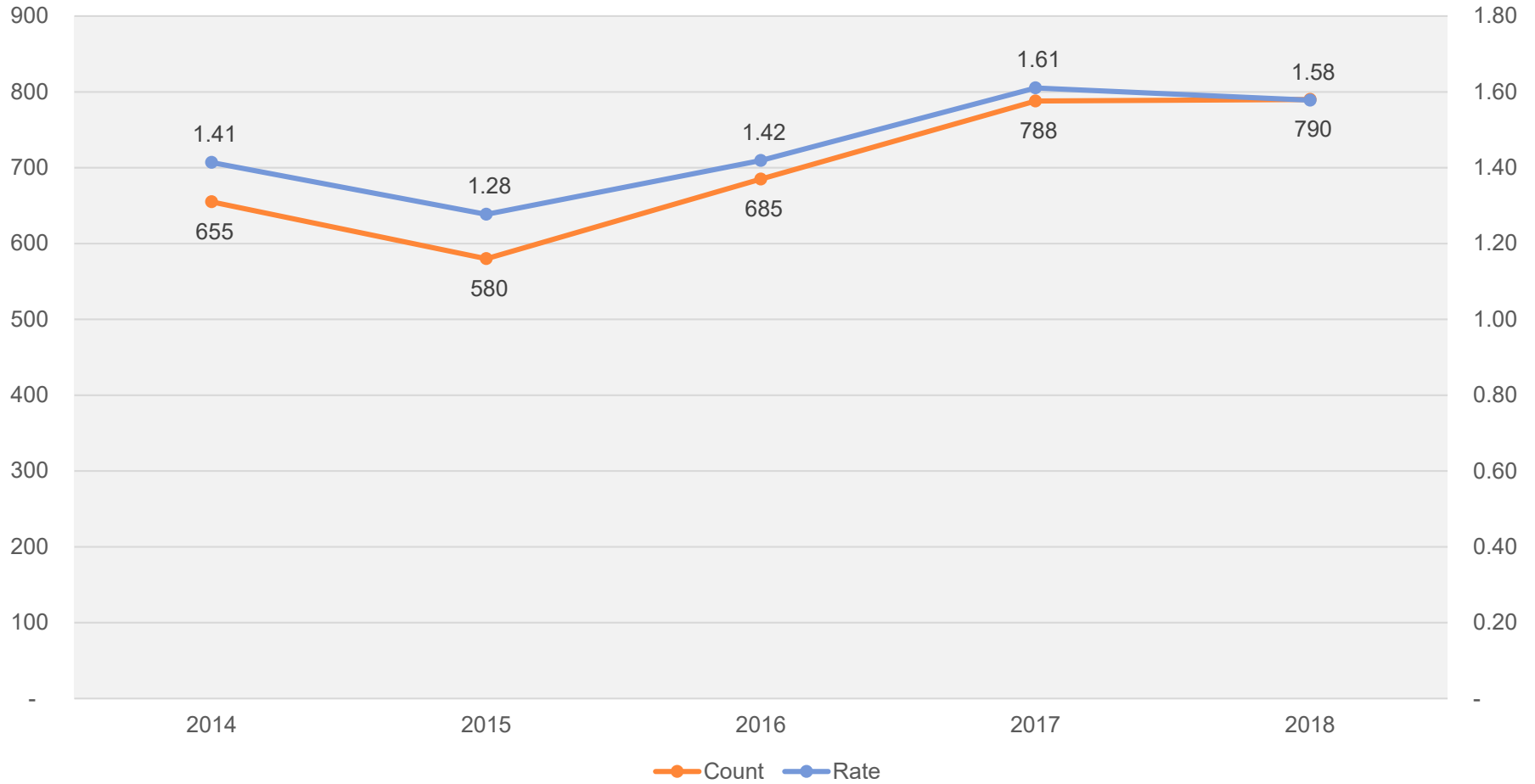
*Total Injury Count = Traumatic Fatality Count + LTI Count + Non LTI Count

Lost-time Injury Profile Rate Group 681														
Year	MSDs		Falls		Machinery		MVIs		Critical Injuries		New Worker		Young Worker	
	Count	Rate	Count	Rate	Count	Rate	Count	Rate	Count	Rate	Count	Rate	Count	Rate
2014	299	0.65	125	0.27	15	0.03	-	-	55	0.12	24	0.05	123	0.27
2015	256	0.56	107	0.24	13	0.03	4	0.01	53	0.12	20	0.04	96	0.21
2016	276	0.57	126	0.26	18	0.04	4	0.01	69	0.14	28	0.06	116	0.24
2017	338	0.69	124	0.25	22	0.04	8	0.02	80	0.16	44	0.09	159	0.32
2018	339	0.68	139	0.28	20	0.04	11	0.02	86	0.17	33	0.07	167	0.33

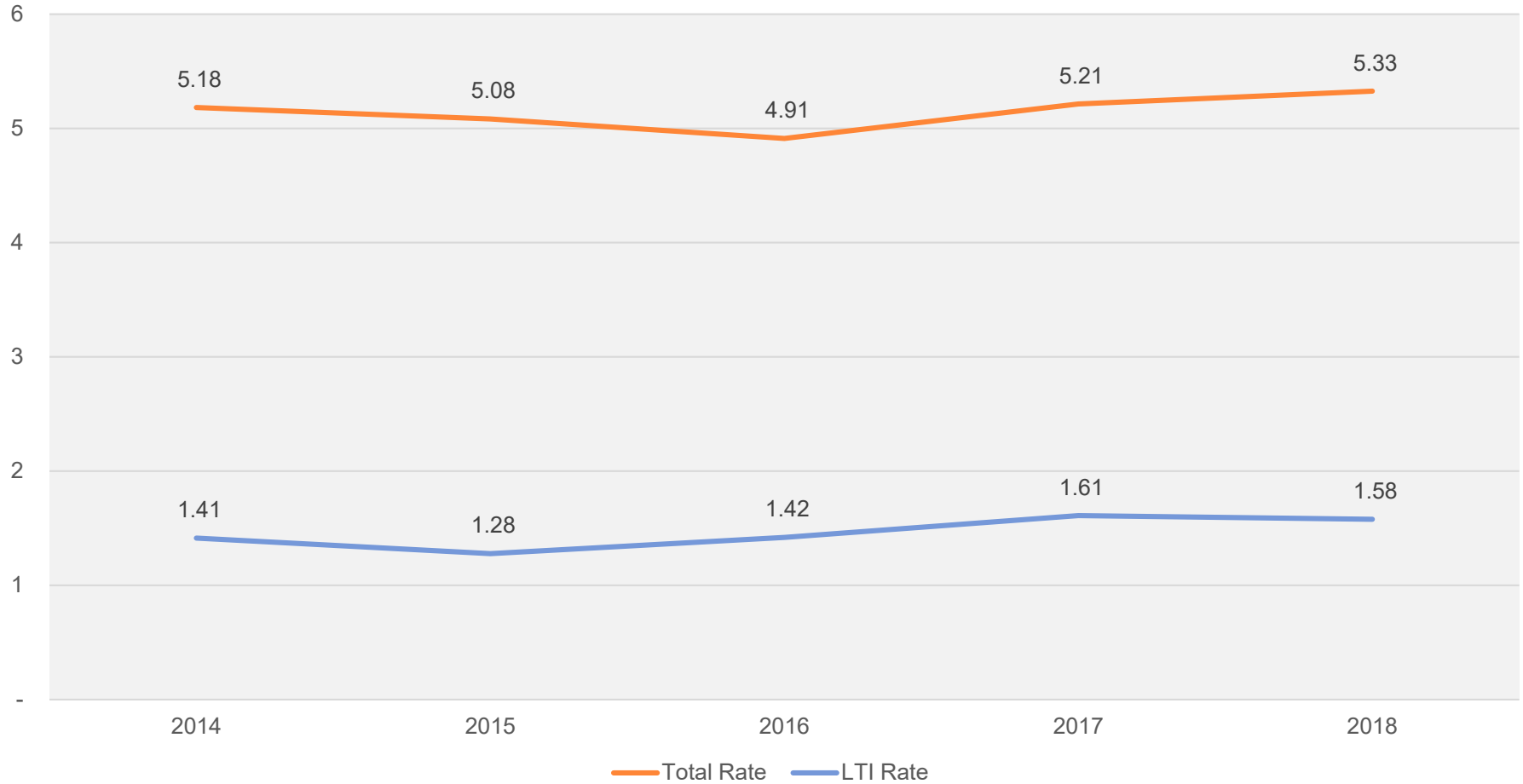
High Impact Lost-time Injury Profile
Rate Group 681

Year	Lower Back		Shoulder		Fracture		Total	
	Count	Rate	Count	Rate	Count	Rate	Count	Rate
2014	156	0.34	35	0.08	56	0.12	247	0.53
2015	128	0.28	39	0.09	62	0.14	229	0.50
2016	146	0.30	47	0.10	60	0.12	253	0.52
2017	178	0.36	49	0.10	36	0.07	263	0.54
2018	167	0.33	41	0.08	56	0.11	264	0.53

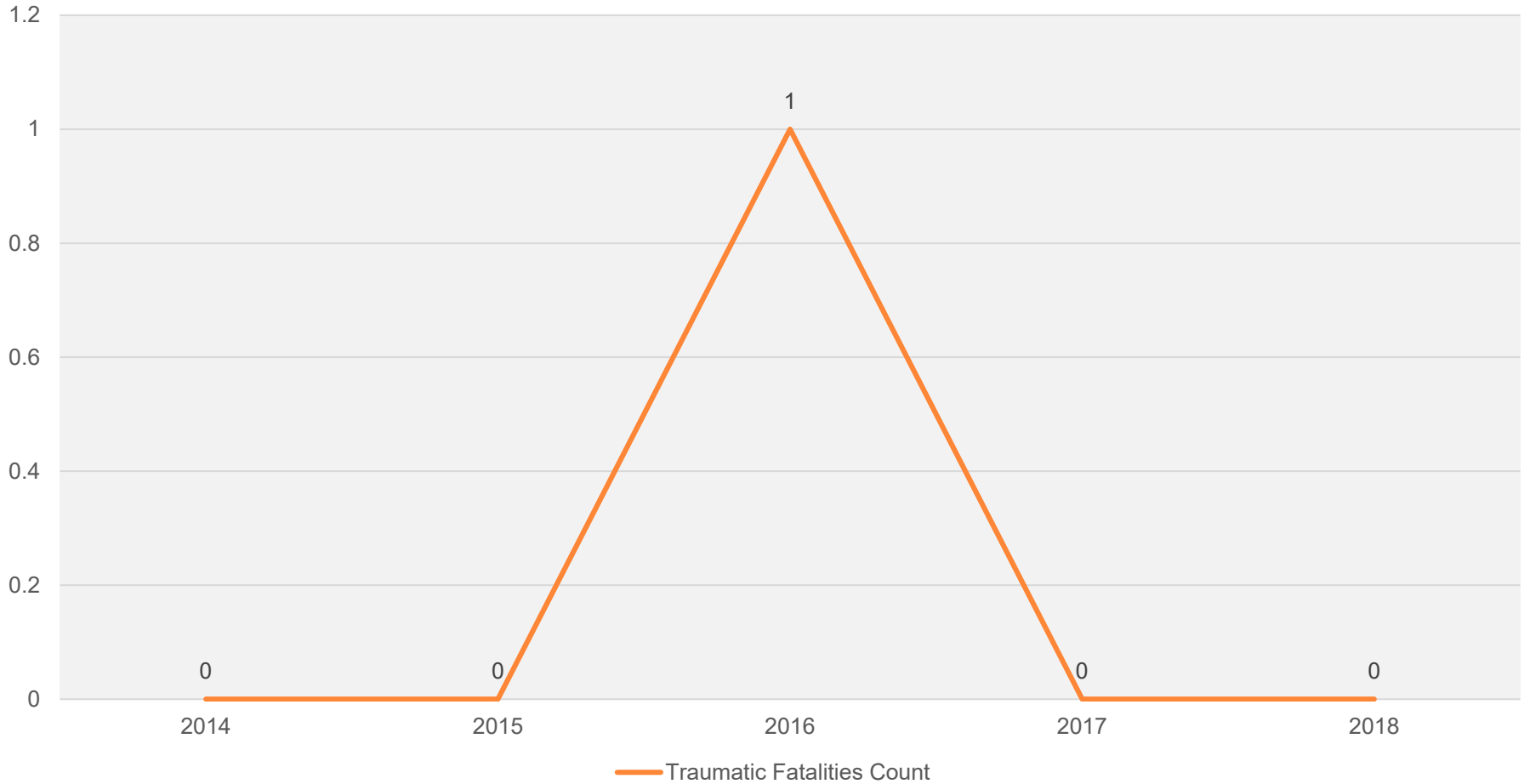
Rate Group 681 - LUMBER AND BUILDERS SUPPLY LTI Count and Rate for 2014-2018 based on March 2019 snapshot



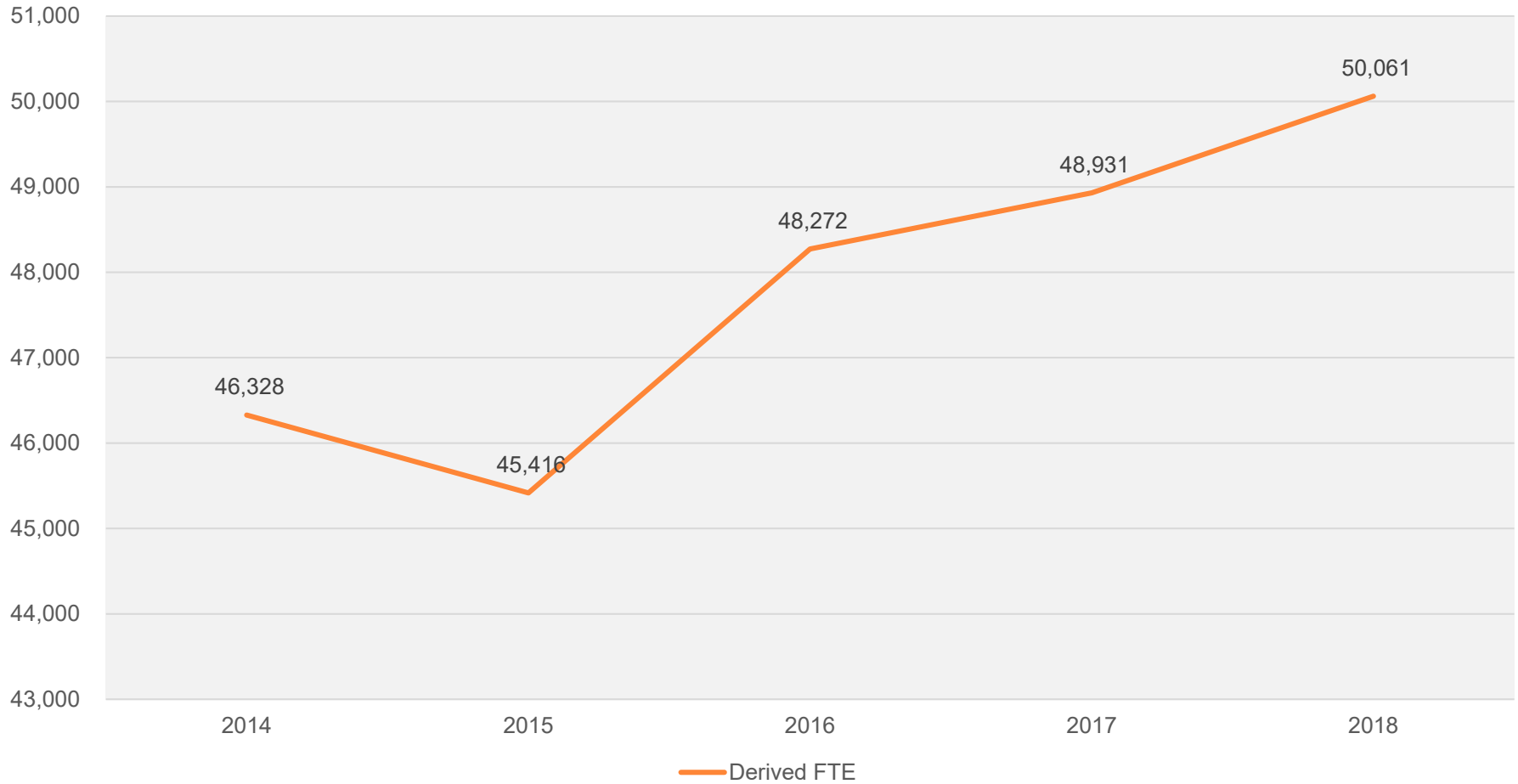
Rate Group 681 - LUMBER AND BUILDERS SUPPLY LTI Rate and Total Rate for 2014-2018 based on March 2019 snapshot



Rate Group 681 - LUMBER AND BUILDERS SUPPLY Traumatic Fatalities for 2014-2018 based on March 2019 snapshot



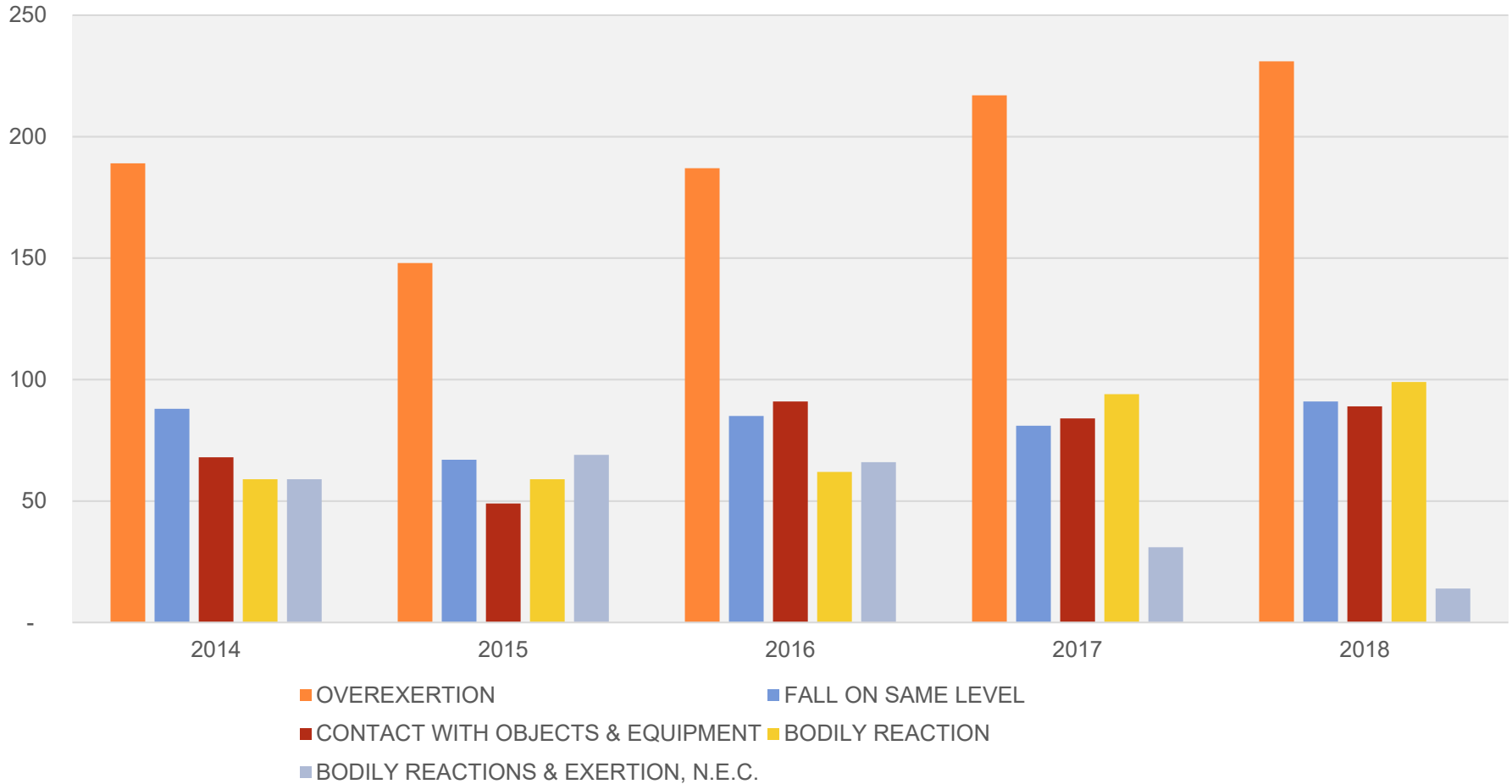
Rate Group 681 - LUMBER AND BUILDERS SUPPLY Derived FTE for 2014-2018 based on March 2019 snapshot



**Top 5 Most Common Incident Types
Rate Group 681**

Year	OVEREXERTION		FALL ON SAME LEVEL		CONTACT WITH OBJECTS & EQUIPMENT		BODILY REACTION		BODILY REACTIONS & EXERTION, N.E.C.		Total for Top 5	
	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total
2014	189	28.9%	88	13.4%	68	10.4%	59	9.0%	59	9.0%	463	70.7%
2015	148	25.5%	67	11.6%	49	8.4%	59	10.2%	69	11.9%	392	67.6%
2016	187	27.3%	85	12.4%	91	13.3%	62	9.1%	66	9.6%	491	71.7%
2017	217	27.5%	81	10.3%	84	10.7%	94	11.9%	31	3.9%	507	64.3%
2018	231	29.2%	91	11.5%	89	11.3%	99	12.5%	14	1.8%	524	66.3%

Rate Group 681 - LUMBER AND BUILDERS SUPPLY Top 5 Incident Types for 2014-2018 based on March 2019 snapshot

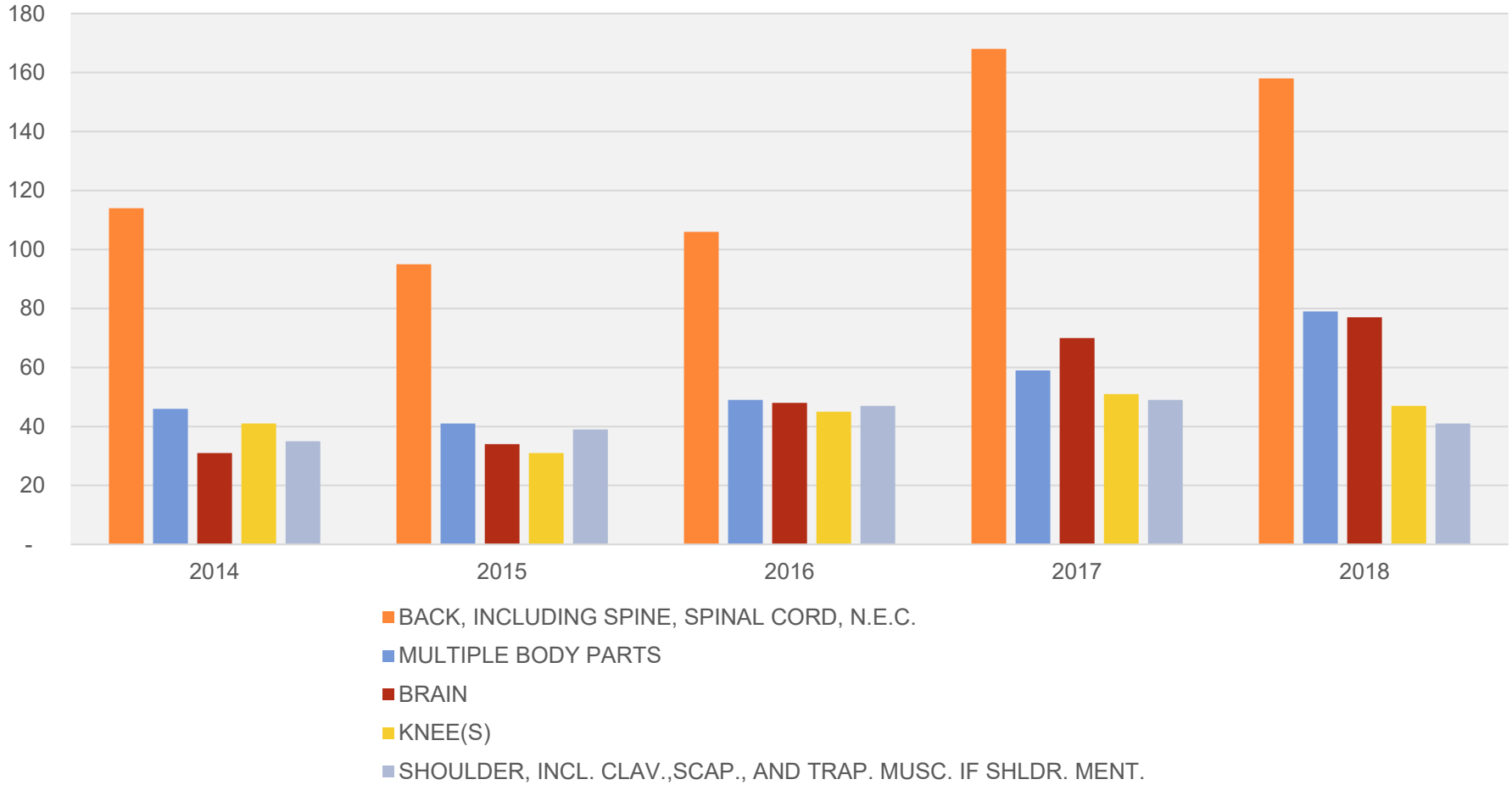


**Top 5 Most Common Parts of Body Injured
Rate Group 681**

Year	BACK, INCLUDING SPINE, SPINAL CORD, N.E.C.		MULTIPLE BODY PARTS		BRAIN		KNEE(S)		SHOULDER, INCL. CLAV., SCAP., AND TRAP. MUSC. IF SHLDR. MENT.		Total for Top 5	
	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total
2014	114	17.4%	46	7.0%	31	4.7%	41	6.3%	35	5.3%	267	40.8%
2015	95	16.4%	41	7.1%	34	5.9%	31	5.3%	39	6.7%	240	41.4%
2016	106	15.5%	49	7.2%	48	7.0%	45	6.6%	47	6.9%	295	43.1%
2017	168	21.3%	59	7.5%	70	8.9%	51	6.5%	49	6.2%	397	50.4%
2018	158	20.0%	79	10.0%	77	9.7%	47	5.9%	41	5.2%	402	50.9%

Rate Group 681 - LUMBER AND BUILDERS SUPPLY

Top 5 Parts of Body Injured for 2014-2018 based on March 2019 snapshot

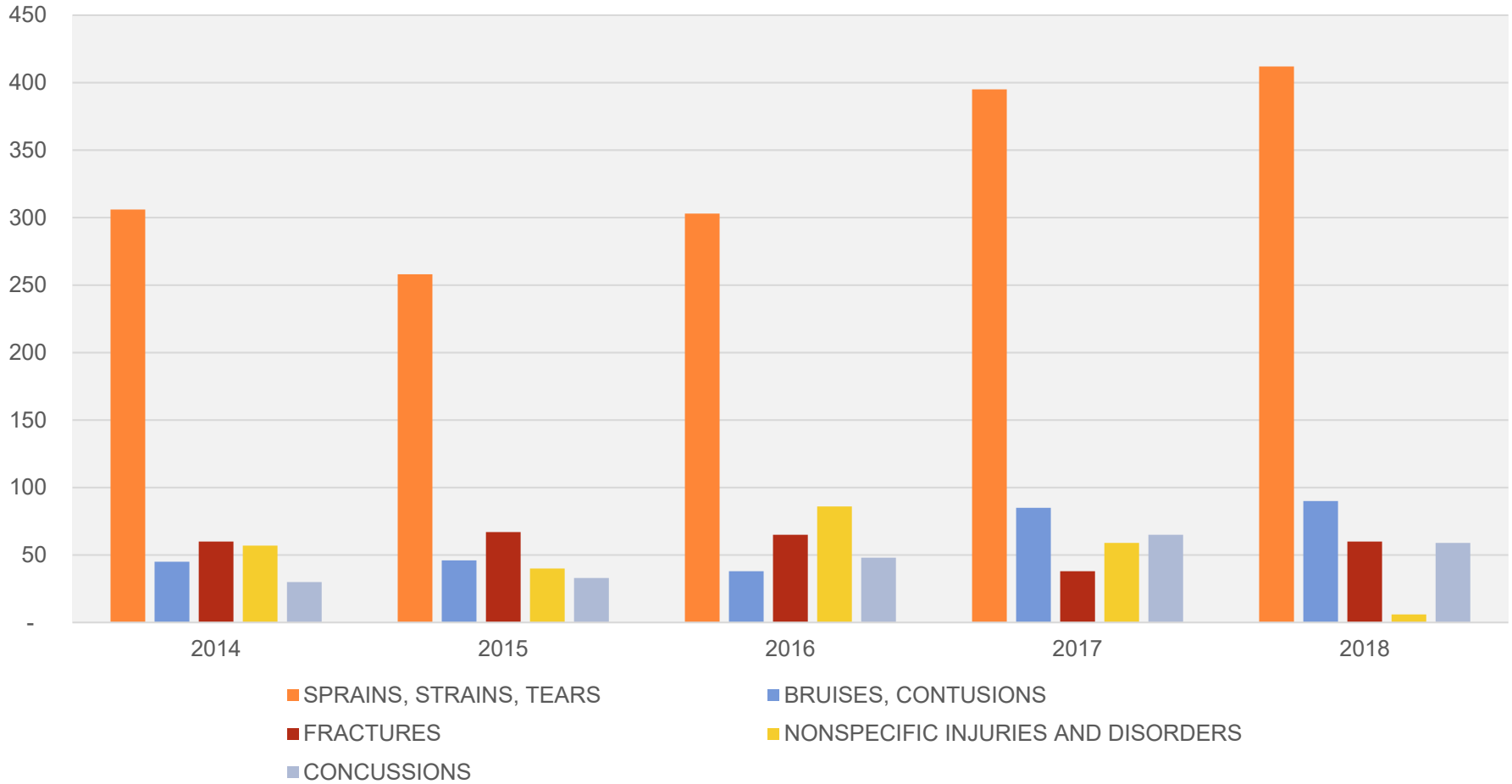


**Top 5 Most Common Nature of Injury Categories
Rate Group 681**

Year	SPRAINS, STRAINS, TEARS		BRUISES, CONTUSIONS		FRACTURES		NONSPECIFIC INJURIES AND DISORDERS		CONCUSSIONS		Total for Top 5	
	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total
2014	306	46.7%	45	6.9%	60	9.2%	57	8.7%	30	4.6%	498	76.0%
2015	258	44.5%	46	7.9%	67	11.6%	40	6.9%	33	5.7%	444	76.6%
2016	303	44.2%	38	5.5%	65	9.5%	86	12.6%	48	7.0%	540	78.8%
2017	395	50.1%	85	10.8%	38	4.8%	59	7.5%	65	8.2%	642	81.5%
2018	412	52.2%	90	11.4%	60	7.6%	6	0.8%	59	7.5%	627	79.4%

Rate Group 681 - LUMBER AND BUILDERS SUPPLY

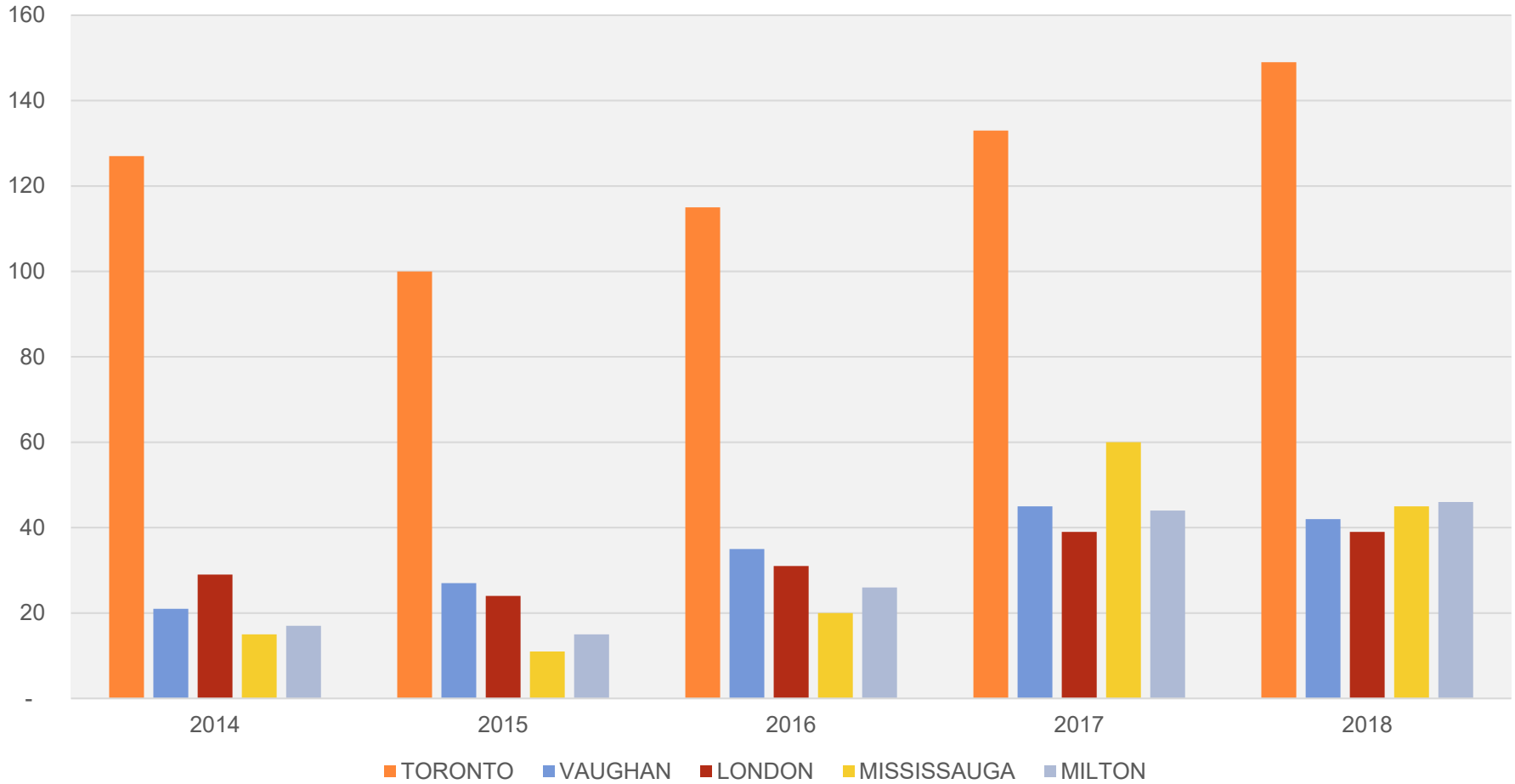
Top 5 Nature of Injury Categories for 2014-2018 based on March 2019 snapshot



**Top 5 Most Common Incident Places
Rate Group 681**

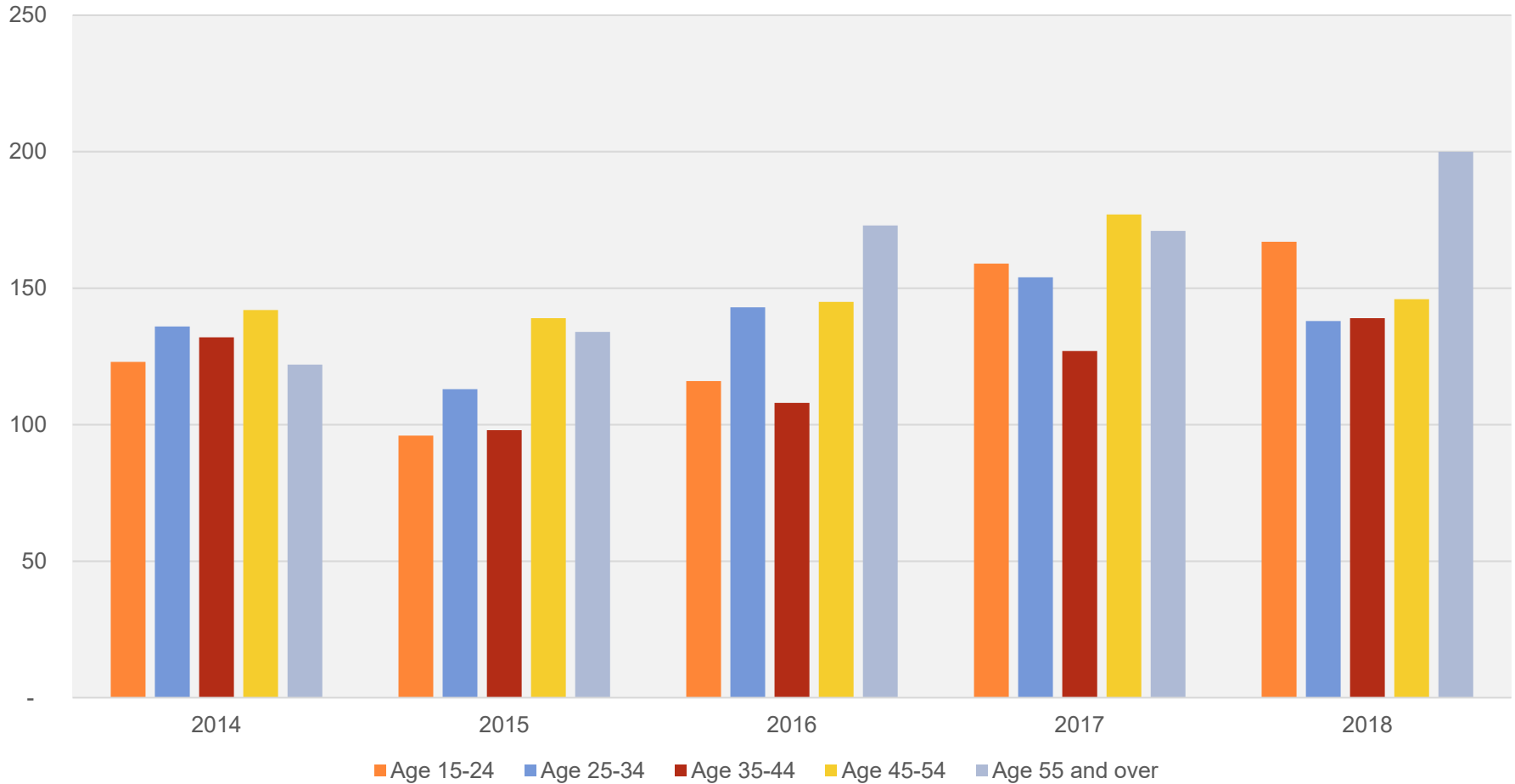
Year	TORONTO		VAUGHAN		LONDON		MISSISSAUGA		MILTON		Total for Top 5	
	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total
2014	127	19.4%	21	3.2%	29	4.4%	15	2.3%	17	2.6%	209	31.9%
2015	100	17.2%	27	4.7%	24	4.1%	11	1.9%	15	2.6%	177	30.5%
2016	115	16.8%	35	5.1%	31	4.5%	20	2.9%	26	3.8%	227	33.1%
2017	133	16.9%	45	5.7%	39	4.9%	60	7.6%	44	5.6%	321	40.7%
2018	149	18.9%	42	5.3%	39	4.9%	45	5.7%	46	5.8%	321	40.6%

Rate Group 681 - LUMBER AND BUILDERS SUPPLY Top 5 Incident Places for 2014-2018 based on March 2019 snapshot



Age Band Breakdown Rate Group 681														
Year	Child		Age 15-24		Age 25-34		Age 35-44		Age 45-54		Age 55 and over		Age Unknown	
	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total
2014	-	0.0%	123	18.8%	136	20.8%	132	20.2%	142	21.7%	122	18.6%	-	0.0%
2015	-	0.0%	96	16.6%	113	19.5%	98	16.9%	139	24.0%	134	23.1%	-	0.0%
2016	-	0.0%	116	16.9%	143	20.9%	108	15.8%	145	21.2%	173	25.3%	-	0.0%
2017	-	0.0%	159	20.2%	154	19.5%	127	16.1%	177	22.5%	171	21.7%	-	0.0%
2018	-	0.0%	167	21.1%	138	17.5%	139	17.6%	146	18.5%	200	25.3%	-	0.0%

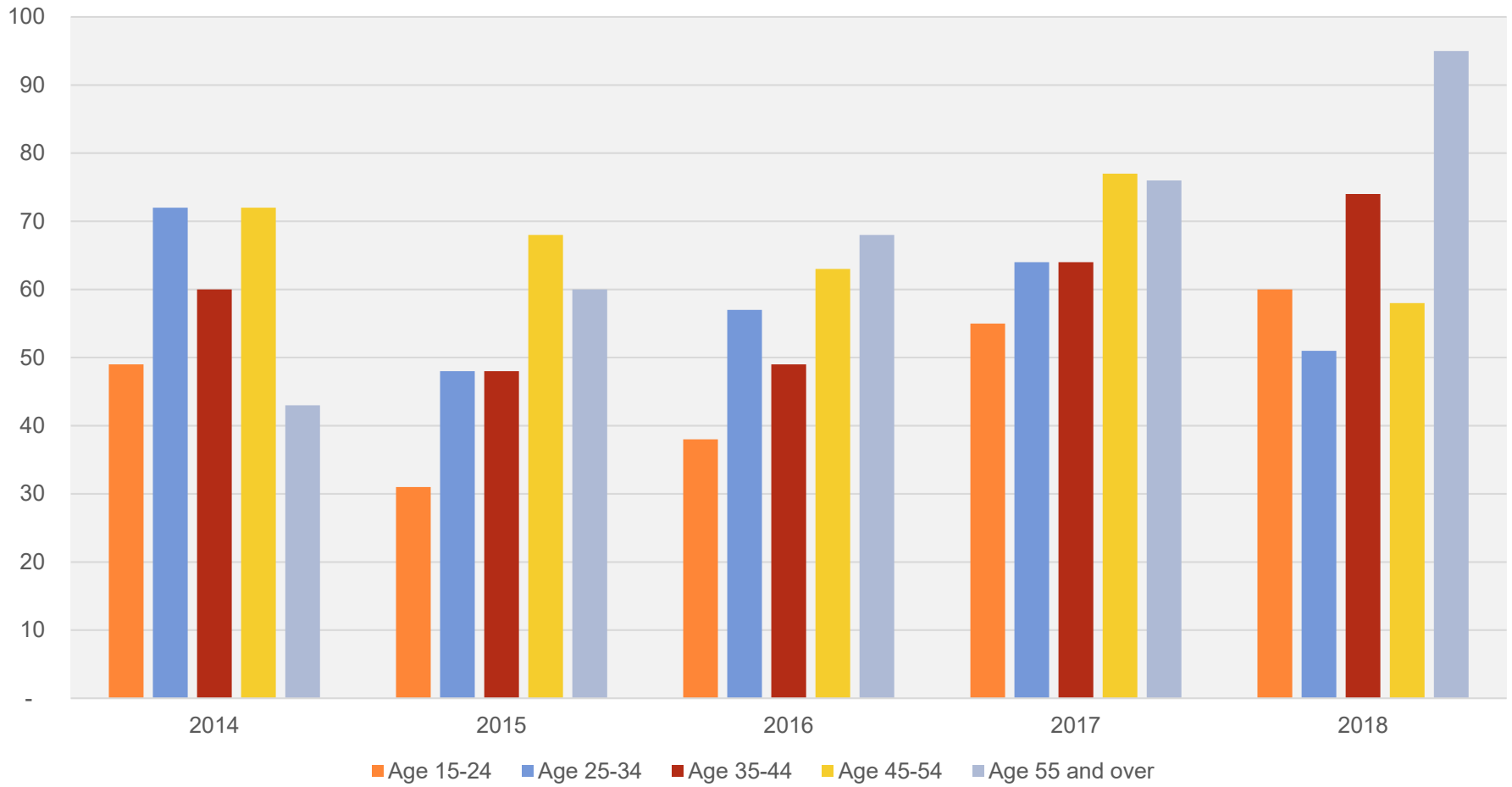
Rate Group 681 - LUMBER AND BUILDERS SUPPLY LTIs by Age Band for 2014-2018 based on March 2019 snapshot



MSD Breakdown by Age Band
Rate Group 681

Year	Child		Age 15-24		Age 25-34		Age 35-44		Age 45-54		Age 55 and over		Age Unknown	
	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total
2014	-	0.0%	49	16.6%	72	24.3%	60	20.3%	72	24.3%	43	14.5%	-	0.0%
2015	-	0.0%	31	12.2%	48	18.8%	48	18.8%	68	26.7%	60	23.5%	-	0.0%
2016	-	0.0%	38	13.8%	57	20.7%	49	17.8%	63	22.9%	68	24.7%	-	0.0%
2017	-	0.0%	55	16.4%	64	19.0%	64	19.0%	77	22.9%	76	22.6%	-	0.0%
2018	-	0.0%	60	17.8%	51	15.1%	74	21.9%	58	17.2%	95	28.1%	-	0.0%

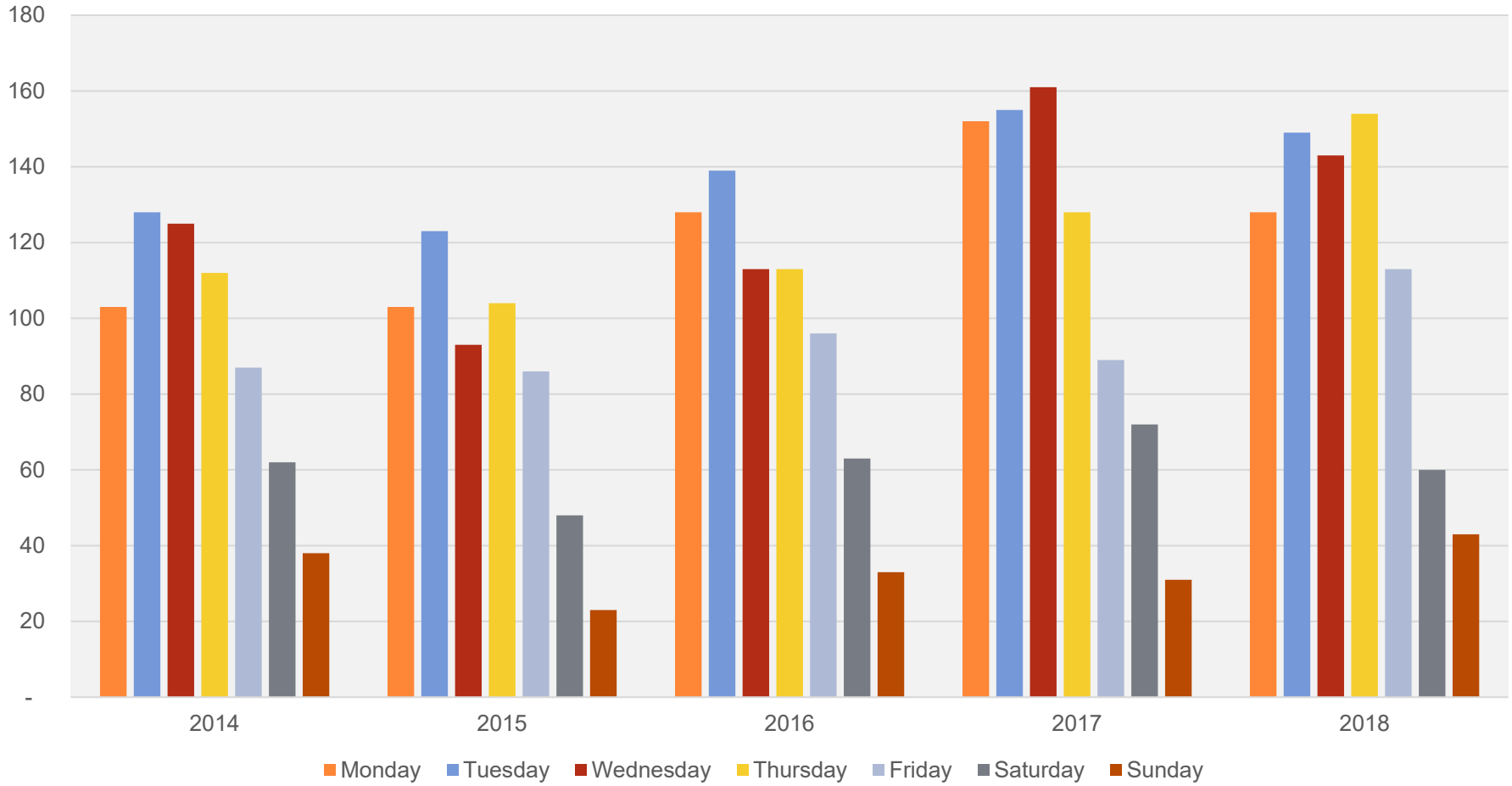
Rate Group 681 - LUMBER AND BUILDERS SUPPLY MSD by Age Band for for 2014-2018 based on March 2019 snapshot



LTI Breakdown by Day of Week
Rate Group 681

Year	Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Sunday	
	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total
2014	103	15.7%	128	19.5%	125	19.1%	112	17.1%	87	13.3%	62	9.5%	38	5.8%
2015	103	17.8%	123	21.2%	93	16.0%	104	17.9%	86	14.8%	48	8.3%	23	4.0%
2016	128	18.7%	139	20.3%	113	16.5%	113	16.5%	96	14.0%	63	9.2%	33	4.8%
2017	152	19.3%	155	19.7%	161	20.4%	128	16.2%	89	11.3%	72	9.1%	31	3.9%
2018	128	16.2%	149	18.9%	143	18.1%	154	19.5%	113	14.3%	60	7.6%	43	5.4%

Rate Group 681 - LUMBER AND BUILDERS SUPPLY LTIs by Day of Week for 2014-2018 based on March 2019 snapshot



LTI Breakdown By Month
Rate Group 681

Month	2014		2015		2016		2017		2018	
	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total
January	65	9.9%	46	7.9%	38	5.5%	50	6.3%	46	5.8%
February	31	4.7%	35	6.0%	29	4.2%	49	6.2%	61	7.7%
March	57	8.7%	33	5.7%	47	6.9%	67	8.5%	55	7.0%
April	60	9.2%	48	8.3%	62	9.1%	67	8.5%	78	9.9%
May	67	10.2%	62	10.7%	64	9.3%	88	11.2%	74	9.4%
June	73	11.1%	53	9.1%	71	10.4%	86	10.9%	85	10.8%
July	56	8.5%	55	9.5%	67	9.8%	65	8.2%	76	9.6%
August	66	10.1%	55	9.5%	59	8.6%	76	9.6%	70	8.9%
September	53	8.1%	58	10.0%	60	8.8%	51	6.5%	81	10.3%
October	43	6.6%	55	9.5%	69	10.1%	57	7.2%	57	7.2%
November	54	8.2%	47	8.1%	69	10.1%	71	9.0%	68	8.6%
December	30	4.6%	33	5.7%	50	7.3%	61	7.7%	39	4.9%

Rate Group 681 - LUMBER AND BUILDERS SUPPLY LTIs by Month for 2014-2018 based on March 2019 snapshot

