

Workplace Safety North - Mining, Other Steel Sector

Lost Time Injuries by Incident Type: 2014-2018

Based on March 2019 Snapshot

Mining, Other Steel Sector Lost Time Injuries 2014-2018											
Incident Type	RG 110	%	RG 113	%	RG 119	%	RG 352	%	TOTAL	%	
Contact with objects	86	32%	71	23%	41	24%	171	28%	369	27%	
Falls	36	13%	26	8%	30	18%	76	13%	168	12%	
Bodily reaction and exertion	88	33%	158	50%	71	42%	259	43%	576	42%	
Exposure to harmful substances or environments	18	7%	30	10%	11	7%	58	10%	117	9%	
Transportation incidents	25	9%	20	6%	11	7%	17	3%	73	5%	
Fires and explosions	6	2%	2	1%	1	1%	8	1%	17	1%	
Assaults or violent acts	1	<1%	1	<1%	0	0%	6	1%	8	1%	
Other events or exposures/NA, Pending	10	4%	7	2%	3	2%	8	1%	28	2%	
TOTAL	270	100%	315	100%	168	100%	603	100%	1,356	100%	

RG=Rate Group

NOTE: Percentage may not add due to rounding.



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Workplace Safety North - Mining, Other Steel Sector

Lost Time Injuries by Age of Injured Worker: 2014-2018

Based on March 2019 Snapshot

Mining, Other Steel Sector Lost Time Injuries 2014-2018										
Age of Injured Worker	RG 110	%	RG 113	%	RG 119	%	RG 352	%	TOTAL	%
Less than 25	15	6%	7	2%	15	9%	25	4%	62	5%
25 to 34	70	26%	64	20%	41	24%	97	16%	272	20%
35 to 44	63	23%	85	27%	53	32%	155	26%	356	26%
45 to 54	62	23%	111	35%	31	18%	175	29%	379	28%
55 to 64	56	21%	45	14%	23	14%	134	22%	258	19%
65 and older	4	1%	3	1%	5	3%	17	3%	29	2%
TOTAL	270	100%	315	100%	168	100%	603	100%	1,356	100%

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Lost Time Injuries - Top 10 Nature of Injury: 2014-2018

Based on March 2019 Snapshot

Mining, Other Steel Sector Lost Time Injuries 2014-2018										
Nature of Injury - Top 10	RG 110	% Total	RG 113	% Total	RG 119	% Total	RG 352	% Total	TOP 10 TOTAL	% TOTAL
Sprains, Strains, Tears	62	23%	127	40%	57	34%	222	37%	468	35%
Fractures	74	27%	28	12%	25	18%	61	13%	188	18%
Bruises, Contusions	10	4%	13	5%	12	9%	36	8%	71	7%
Cuts, Lacerations	11	4%	16	7%	5	4%	29	6%	61	6%
Concussions	11	4%	5	2%	11	8%	27	6%	54	5%
Disorders of the Peripheral Nervous System	11	4%	18	6%	5	3%	14	2%	48	4%
Hernia	12	4%	6	2%	6	4%	24	4%	48	4%
Injuries Muscles, Tendons, Ligaments, Joints	5	2%	11	3%	8	5%	16	3%	40	3%
Inflam. Irrit. Joints, Tendons, Muscles, Con. Tissues	6	2%	9	3%	3	2%	19	3%	37	3%
Non-Specific Injuries and Disorders	6	2%	7	2%	4	2%	19	3%	36	3%
TOP 10 TOTAL	208	77%	240	76%	136	81%	467	77%	1,051	78%

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Lost Time Injuries - Part of Body Injured: 2014-2018

Based on March 2019 Snapshot

Mining, Other Steel Sector Lost Time Injuries 2014-2018										
Part of Body Injured	RG 110	%	RG 113	%	RG 119	%	RG 352	%	TOTAL	%
Head & Neck	30	11%	35	11%	20	12%	78	13%	163	12%
Shoulder	17	6%	27	9%	20	12%	53	9%	117	9%
Back and Spine	26	10%	64	20%	28	17%	108	18%	226	17%
Hips, Pelvis, Groin	16	6%	7	2%	9	5%	19	3%	51	4%
Wrist, Hands, Fingers	43	16%	52	17%	31	18%	110	18%	236	17%
Arms, Elbows, Forearms	20	7%	22	7%	10	6%	23	4%	75	6%
Trunk, Chest, Abdomen	18	7%	10	3%	2	1%	26	4%	59	4%
Legs, Knees, Ankles, Feet	62	23%	55	17%	33	20%	110	18%	260	19%
Multiple Parts	18	7%	20	6%	7	4%	45	7%	90	7%
Body Systems	10	4%	17	5%	2	1%	24	4%	53	4%
Unknown or Pending	10	4%	6	2%	3	2%	7	1%	26	2%
TOTAL	270	100%	315	100%	168	100%	603	100%	1,356	100%

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