

# 2019 Injury Statistics

## SUMMARY OF STATEWIDE INJURY FIGURES – 8/23/2019

	Deep	Surface	Quarry	Tipple	Total
Frequency Rate:	3.67	1.63	. 0		3.22
Number of No-Lost-Time Injuries:	144	26	6	15	191
Number of Lost-Time Injuries:	250	31	0	18	299
Number of Fatalities:	0	1	0	0	1
Total Number of Injuries:	394	58	6	33	491

## LOST-TIME INJURIES BY DEGREE OF SEVERITY – 8/23/2019

	Deep	Surface	Quarry	Tipple	Total
Death:	0	1	0	0	1
Permanent Disability:	0	0	0	0	0
Days Away From Work Only:	157	16	0	6	179
Days Away/Restricted Act.:	99	15	0	12	126
Days of Restricted Act.:	9	3	2	5	19
No Death, Days Away, Restrict.:	79	11	2	5	97
Occ. Illness, None of Above:	0	0	0	0	0
Fatal/Nonfatal, Nat. Causes:	0	0	0	0	0
Fatal/Nonfatal, Nonemployees:	0	0	0	0	0
All Other Cases Incl 1st Aid:	0	0	0	0	0

## LOST-TIME INJURIES BY OCCUPATION – 8/23/2019

	Deep	Surface	Quarry	Tipple	Total
Supervisor/Technical Personnel:	46	4	0	1	51
Mining Machinery Operator:	26	3	0	2	31
Roof Bolter:	64	0	0	0	64
Face Equipment Operator:	49	2	0	0	51
Maintenance Personnel:	47	13	0	8	68
General Laborer, Etc.:	124	3	4	4	135
Outby Equipment Operator:	18	0	0	0	18
Surface Employee:	2	21	0	12	35
Tipple, Prep Plant Personnel:	0	0	0	0	0
All Others:	14	10	2	3	29

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## LOST-TIME INJURIES BY ACTIVITY – 8/23/2019

	Deep	Surface	Quarry	Tipple	Total
Reaching, Lifting, Pushing, Bending, Pulling:	62	3	1	6	72
Stumbling, Tripping, Falling, Slipping:	76	23	0	7	106
Machinery:	47	4	2	1	54
Haulage:	35	10	0		45
Handling Materials:	31	1	1	3	36
Struck by Falling or Flying Object:	52	7	0	4	63
Striking an Object:	14	1	0	0	15
Fall of Roof:	36	0	0	0	36
Fall of Face or Rib:	5	0	0	0	5
Fall of Highwall or Spoil:	0	0	0	0	0
Working with Hand Tools:	27	4	1	1	33
Burns and Smoke Inhalation:	2	2	0	1	5
Foreign Object in Eye or Other Part of Body:	9	2	1	2	14
Ignition or Explosion:	0	0	0	0	0
Miscellaneous:	3	0	0	2	5

## LOST-TIME INJURIES BY TOTAL MINING EXPERIENCE – 8/23/2019

	Deep	Surface	Quarry	Tipple	Total
Less Than 1 Year:	16	10	2	4	32
1 To 3 Years:	49	10	2	1	62
3.1 To 5 Years:	28	1	0	0	29
5.1 To 10 Years:	135	5	0	8	148
10.1 To 15 Years:	75	11	0	4	90
15.1 To 20 Years:	42	10	2	9	63
20.1 To 25 Years:	14	2	0	2	18
25.1 To 30 Years:	15	3	0	3	21
Greater Than 30 Years:	18	5	0	2	25

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## LOST-TIME INJURIES BY LOCATION – 8/23/2019

Underground		Surface	
Vertical Shaft:	6	Independent Shops:	3
Slope:	3	Surface Area of UG Mine:	2
Face:	111	Strip or Open Pit Mine:	55
Intersection:	37	Tipple, Prep. Plant, Etc.:	27
UG Shop or Office:	0	Surface Auger Operation:	4
Other UG Location:	107	Culm Bank or Refuse Pile:	0
		Dredge Mining:	0
		Office Facilities:	0
		Other Surface Location:	4

## LOST-TIME INJURIES BY UNDERGROUND MINING METHOD – 8/23/2019

Longwall:	62
Shortwall:	0
Conventional:	2
Undefined:	80
Continuous:	48
Other Methods:	0