

TABLE 2. NUMBER OF OPERATOR INJURIES, INJURY-INCIDENCE RATES, AVERAGE NUMBER OF EMPLOYEES, AND EMPLOYEE HOURS BY WORK LOCATION AND MINERAL INDUSTRY JANUARY - DECEMBER 2022 (PRELIMINARY)

WORK LOCATION/MINERAL INDUSTRY	Fatal	Fatal IR	NFDL	NFDL IR	NDL	NDL IR	All OCCURENCES	ALL INCIDENT RATES	AVG # EMP	EMP HRS
UNDERGROUND MINES										
METAL	2	0.026	101	1.288	46	0.587	149	1.900	7,940	15,684,477
NONMETAL	-	-	57	2.021	18	0.638	75	2.659	2,659	5,641,858
STONE	1	0.036	43	1.543	19	0.682	63	2.261	2,747	5,573,907
TOTAL, UNDERGROUND MINES	3	0.022	201	1.494	83	0.617	287	2.134	13,346	26,900,242
SURFACE MINES										
METAL	-	-	225	1.507	72	0.482	297	1.990	15,308	29,855,963
NONMETAL	1	0.016	91	1.422	45	0.703	137	2.141	6,679	12,796,254
STONE	1	0.003	397	1.331	157	0.526	555	1.861	30,693	59,642,209
SAND AND GRAVEL	6	0.021	299	1.061	151	0.536	456	1.618	33,113	56,376,644
TOTAL, SURFACE MINES	8	0.010	1,012	1.276	425	0.536	1,445	1.821	85,793	158,671,070
TOTAL, MINES	11	0.012	1,213	1.307	508	0.547	1,732	1.867	99,139	185,571,312
MILLS										
METAL	-	-	196	1.499	67	0.512	263	2.011	12,912	26,150,599
NONMETAL	-	-	132	1.142	70	0.606	202	1.748	11,287	23,109,604
STONE	3	0.011	396	1.400	185	0.654	584	2.065	26,504	56,565,700
TOTAL, MILLS	3	0.006	724	1.368	322	0.609	1,049	1.983	50,703	105,825,903
INDEPENDENT SHOPS AND YARDS										
STONE	-	-	-	-	1	4.550	1	4.550	36	43,957
SAND AND GRAVEL	-	-	-	-	-	-	-	-	10	6,600
TOTAL, INDEPENDENT SHOPS AND YARDS	-	-	-	-	1	3.956	1	3.956	46	50,557
ALL MINES, MILLS AND SHOPS										
METAL	2	0.006	522	1.456	185	0.516	709	1.978	36,160	71,691,039
NONMETAL	1	0.005	280	1.348	133	0.640	414	1.993	20,625	41,547,716
STONE	5	0.008	836	1.372	362	0.594	1,203	1.975	59,980	121,825,773
SAND AND GRAVEL	6	0.021	299	1.061	151	0.536	456	1.618	33,123	56,383,244
TOTAL, ALL MINES, MILLS AND SHOPS	14	0.010	1,937	1.329	831	0.570	2,782	1.909	149,888	291,447,772
OFFICEWORKERS										
METAL	-	-	3	0.068	4	0.091	7	0.160	4,611	8,769,891
NONMETAL	-	-	3	0.083	1	0.028	4	0.111	3,911	7,190,333
STONE	-	-	5	0.052	5	0.052	10	0.103	10,462	19,326,324
SAND AND GRAVEL	-	-	3	0.084	1	0.028	4	0.113	5,861	7,103,906
TOTAL, OFFICEWORKERS	-	-	14	0.066	11	0.052	25	0.118	24,845	42,390,454
SUMMARY TOTAL (INCLUDING OFFICEWORKERS)										
METAL	2	0.005	525	1.305	189	0.470	716	1.780	40,771	80,460,930
NONMETAL	1	0.004	283	1.161	134	0.550	418	1.715	24,536	48,738,049
STONE	5	0.007	841	1.192	367	0.520	1,213	1.719	70,442	141,152,097
SAND AND GRAVEL	6	0.019	302	0.951	152	0.479	460	1.449	38,984	63,487,150
GRAND TOTAL	14	0.008	1,951	1.169	842	0.504	2,807	1.682	174,733	333,838,226