

TABLE 2. NUMBER OF OPERATOR INJURIES, INJURY-INCIDENCE RATES, AVERAGE NUMBER OF EMPLOYEES, AND EMPLOYEE HOURS BY WORK LOCATION AND MINERAL INDUSTRY JANUARY - DECEMBER 2021 (FINAL)

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	4	0.052	106	1.365	47	0.605	157	2.021	7,920	15,533,872
NONMETAL	-	-	65	2.407	33	1.222	98	3.628	2,627	5,401,912
STONE	1	0.036	54	1.955	22	0.796	77	2.787	2,769	5,524,742
TOTAL, UNDERGROUND MINES	5	0.038	225	1.701	102	0.771	332	2.509	13,316	26,460,526
SURFACE MINES										
METAL	2	0.013	244	1.567	54	0.347	300	1.927	15,330	31,139,399
NONMETAL	1	0.017	80	1.378	16	0.276	97	1.671	6,154	11,610,166
STONE	5	0.017	391	1.354	166	0.575	562	1.946	29,764	57,762,833
SAND AND GRAVEL	9	0.033	301	1.103	149	0.546	459	1.682	32,054	54,579,219
TOTAL, SURFACE MINES	17	0.022	1,016	1.310	385	0.496	1,418	1.829	83,302	155,091,617
TOTAL, MINES	22	0.024	1,241	1.367	487	0.536	1,750	1.928	96,618	181,552,143
MILLS										
METAL	-	-	175	1.337	52	0.397	227	1.734	12,958	26,181,257
NONMETAL	-	-	168	1.543	54	0.496	222	2.038	10,831	21,781,772
STONE	1	0.004	465	1.701	196	0.717	662	2.421	25,898	54,689,516
TOTAL, MILLS	1	0.002	808	1.574	302	0.588	1,111	2.165	49,687	102,652,545
INDEPENDENT SHOPS AND YARDS										
STONE	-	-	-	-	-	-	-	-	41	52,405
TOTAL, INDEPENDENT SHOPS AND YARDS	-	-	-	-	-	-	-	-	41	52,405
ALL MINES, MILLS AND SHOPS										
METAL	6	0.016	525	1.441	153	0.420	684	1.878	36,208	72,854,528
NONMETAL	1	0.005	313	1.614	103	0.531	417	2.150	19,612	38,793,850
STONE	7	0.012	910	1.542	384	0.651	1,301	2.205	58,472	118,029,496
SAND AND GRAVEL	9	0.033	301	1.103	149	0.546	459	1.682	32,054	54,579,219
TOTAL, ALL MINES, MILLS AND SHOPS	23	0.016	2,049	1.442	789	0.555	2,861	2.013	146,346	284,257,093
OFFICEWORKERS										
METAL	-	-	7	0.166	4	0.095	11	0.260	4,437	8,450,961
NONMETAL	-	-	2	0.058	2	0.058	4	0.115	3,752	6,952,875
STONE	-	-	4	0.042	4	0.042	8	0.085	10,405	18,853,509
SAND AND GRAVEL	-	-	3	0.087	3	0.087	6	0.174	5,783	6,887,304
TOTAL, OFFICEWORKERS	-	-	16	0.078	13	0.063	29	0.141	24,377	41,144,649
SUMMARY TOTAL (INCLUDING OFFICEWORKERS)										
METAL	6	0.015	532	1.309	157	0.386	695	1.710	40,645	81,305,489
NONMETAL	1	0.004	315	1.377	105	0.459	421	1.841	23,364	45,746,725
STONE	7	0.010	914	1.335	388	0.567	1,309	1.913	68,877	136,883,005
SAND AND GRAVEL	9	0.029	304	0.989	152	0.495	465	1.513	37,837	61,466,523
GRAND TOTAL	23	0.014	2,065	1.269	802	0.493	2,890	1.776	170,723	325,401,742