

TABLE 1. NUMBER OF OPERATOR INJURIES, INJURY-INCIDENCE RATES, AVERAGE NUMBER OF EMPLOYEES, EMPLOYEE HOURS, AND PRODUCTION BY TYPE OF COAL MINED AND WORK LOCATION JANUARY - DECEMBER 2020 (FINAL)

TYPE OF COAL/WORK LOCATION	Fatal	Fatal IR	NFDL	NFDL IR	NDL	NDL IR	All OCCURENCES	ALL INCIDENT RATES	AVG # EMP	EMP HRS	PRODUCTION
BITUMINOUS COAL											
UNDERGROUND MINES:											
UNDERGROUND	2	0.009	758	3.468	231	1.057	991	4.534	20,445	43,717,554	195,466,700
SURFACE AT UG	1	0.064	29	1.844	11	0.700	41	2.607	1,539	3,144,842	-
TOTAL, UNDERGROUND MINES	3	0.013	787	3.359	242	1.033	1,032	4.404	21,984	46,862,396	195,466,700
SURFACE MINES:											
STRIP MINES	-	-	117	0.809	52	0.359	169	1.168	14,587	28,931,496	335,984,508
AUGER MINES	-	-	-	-	-	-	-	-	225	275,922	1,335,964
OTHER SURFACE MINES	-	-	-	-	1	1.497	1	1.497	93	133,638	382,475
TOTAL, SURFACE MINES	-	-	117	0.798	53	0.361	170	1.159	14,905	29,341,056	337,702,947
TOTAL, PRODUCTION MINING	3	0.008	904	2.373	295	0.774	1,202	3.155	36,889	76,203,452	533,169,647
PREPARATION PLANTS	-	-	49	1.173	25	0.599	74	1.772	4,081	8,351,177	-
INDEPENDENT SHOPS OR YARDS	-	-	1	0.682	1	0.682	2	1.364	145	293,202	-
TOTAL, OTHER OPERATIONS	-	-	50	1.157	26	0.602	76	1.758	4,226	8,644,379	-
Total, BITUMINOUS COAL	3	0.007	954	2.249	321	0.757	1,278	3.012	41,115	84,847,831	533,169,647
ANTHRACITE COAL											
UNDERGROUND MINES:											
UNDERGROUND	1	3.750	-	-	-	-	1	3.750	35	53,338	63,088
SURFACE AT UG	-	-	-	-	-	-	-	-	11	14,360	-
TOTAL, UNDERGROUND MINES	1	2.954	-	-	-	-	1	2.954	46	67,698	63,088
SURFACE MINES:											
STRIP MINES	-	-	18	4.413	1	0.245	19	4.658	450	815,741	2,288,470
CULM BANK	-	-	1	1.985	-	-	1	1.985	79	100,779	20,859
TOTAL, SURFACE MINES	-	-	19	4.146	1	0.218	20	4.364	529	916,520	2,309,329
TOTAL, PRODUCTION MINING	1	0.203	19	3.861	1	0.203	21	4.267	575	984,218	2,372,417
PREPARATION PLANTS	-	-	23	6.443	-	-	23	6.443	377	713,906	-
INDEPENDENT SHOPS OR YARDS	-	-	-	-	-	-	-	-	4	7,268	-
TOTAL, OTHER OPERATIONS	-	-	23	6.378	-	-	23	6.378	381	721,174	-
Total, ANTHRACITE COAL	1	0.117	42	4.926	1	0.117	44	5.160	956	1,705,392	2,372,417
ALL COAL											
UNDERGROUND MINES:											
UNDERGROUND	3	0.014	758	3.463	231	1.055	992	4.533	20,480	43,770,892	195,529,788
SURFACE AT UG	1	0.063	29	1.836	11	0.696	41	2.596	1,550	3,159,202	-
TOTAL, UNDERGROUND MINES	4	0.017	787	3.354	242	1.031	1,033	4.402	22,030	46,930,094	195,529,788
SURFACE MINES:											
STRIP MINES	-	-	135	0.908	53	0.356	188	1.264	15,037	29,747,237	338,272,978
AUGER MINES	-	-	-	-	-	-	-	-	225	275,922	1,335,964
CULM BANK	-	-	1	0.880	1	0.880	2	1.759	166	227,347	403,334
DREDGE	-	-	-	-	-	-	-	-	6	7,070	-
TOTAL, SURFACE MINES	-	-	136	0.899	54	0.357	190	1.256	15,434	30,257,576	340,012,276
TOTAL, PRODUCTION MINING	4	0.010	923	2.392	296	0.767	1,223	3.169	37,464	77,187,670	535,542,064
PREPARATION PLANTS	-	-	72	1.589	25	0.552	97	2.140	4,458	9,065,083	-
INDEPENDENT SHOPS/YARDS	-	-	1	0.666	1	0.666	2	1.331	149	300,470	-
TOTAL, OTHER OPERATIONS	-	-	73	1.559	26	0.555	99	2.114	4,607	9,365,553	-
Total, ALL COAL	4	0.009	996	2.301	322	0.744	1,322	3.055	42,071	86,553,223	535,542,064
OFFICEWORKERS											
BITUMINOUS COAL	-	-	1	0.073	4	0.292	5	0.366	1,587	2,735,746	-
ANTHRACITE COAL	-	-	-	-	-	-	-	-	91	155,358	-
TOTAL, OFFICEWORKERS	-	-	1	0.069	4	0.277	5	0.346	1,678	2,891,104	-
GRAND TOTAL	4	0.009	997	2.229	326	0.729	1,327	2.967	43,749	89,444,327	535,542,064