

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 2015 (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	8	0.022	1,210	3.348	489	1.353	1,707	4.723	32,700	72,279,853	306,736,082
SURFACE AT UG	-	-	65	2.619	45	1.813	110	4.432	2,461	4,964,087	-
TOTAL, UNDERGROUND MINES	8	0.021	1,275	3.301	534	1.383	1,817	4.705	35,161	77,243,940	306,736,082
SURFACE MINES:											
STRIP MINES	1	0.004	224	0.952	107	0.455	332	1.412	22,666	47,036,724	583,541,561
AUGER MINES	-	-	6	2.694	4	1.796	10	4.490	293	445,445	3,320,256
OTHER SURFACE MINES	-	-	-	-	1	0.880	1	0.880	166	227,349	1,237,704
TOTAL, SURFACE MINES	1	0.004	230	0.964	112	0.470	343	1.438	23,125	47,709,518	588,099,521
TOTAL, PRODUCTION MINING	9	0.014	1,505	2.409	646	1.034	2,160	3.457	58,286	124,953,458	894,835,603
PREPARATION PLANTS	-	-	103	1.566	50	0.760	153	2.326	6,152	13,155,707	-
INDEPENDENT SHOPS OR YARDS	-	-	5	1.364	3	0.818	8	2.183	363	733,055	-
TOTAL, OTHER OPERATIONS	-	-	108	1.555	53	0.763	161	2.318	6,515	13,888,762	-
Total, BITUMINOUS COAL	9	0.013	1,613	2.324	699	1.007	2,321	3.343	64,801	138,842,220	894,835,603
ANTHRACITE COAL											
UNDERGROUND MINES:											
UNDERGROUND	-	-	1	2.539	-	-	1	2.539	46	78,767	90,791
SURFACE AT UG	-	-	-	-	-	-	-	-	14	23,953	-
TOTAL, UNDERGROUND MINES	-	-	1	1.947	-	-	1	1.947	60	102,720	90,791
SURFACE MINES:											
STRIP MINES	-	-	11	2.122	3	0.579	14	2.701	518	1,036,757	1,920,698
CULM BANK	-	-	3	2.568	1	0.856	4	3.424	136	233,613	115,432
TOTAL, SURFACE MINES	-	-	14	2.204	4	0.630	18	2.834	654	1,270,370	2,036,130
TOTAL, PRODUCTION MINING	-	-	15	2.185	4	0.583	19	2.767	714	1,373,090	2,126,921
PREPARATION PLANTS	-	-	16	3.829	10	2.393	26	6.222	379	835,805	-
INDEPENDENT SHOPS OR YARDS	-	-	-	-	-	-	-	-	11	5,132	-
TOTAL, OTHER OPERATIONS	-	-	16	3.805	10	2.378	26	6.184	390	840,937	-
Total, ANTHRACITE COAL	-	-	31	2.800	14	1.265	45	4.065	1,104	2,214,027	2,126,921
ALL COAL											
UNDERGROUND MINES:											
UNDERGROUND	8	0.022	1,211	3.347	489	1.352	1,708	4.721	32,746	72,358,620	306,826,873
SURFACE AT UG	-	-	65	2.606	45	1.804	110	4.411	2,475	4,988,040	-
TOTAL, UNDERGROUND MINES	8	0.021	1,276	3.299	534	1.381	1,818	4.701	35,221	77,346,660	306,826,873
SURFACE MINES:											
STRIP MINES	1	0.004	235	0.978	110	0.458	346	1.439	23,184	48,073,481	585,462,259
AUGER MINES	-	-	6	2.694	4	1.796	10	4.490	293	445,445	3,320,256
CULM BANK	-	-	3	1.341	2	0.894	5	2.235	292	447,364	1,304,219
DREDGE	-	-	-	-	-	-	-	-	10	13,598	48,917
TOTAL, SURFACE MINES	1	0.004	244	0.996	116	0.474	361	1.474	23,779	48,979,888	590,135,651
TOTAL, PRODUCTION MINING	9	0.014	1,520	2.406	650	1.029	2,179	3.450	59,000	126,326,548	896,962,524
PREPARATION PLANTS	-	-	119	1.701	60	0.858	179	2.559	6,531	13,991,512	-
INDEPENDENT SHOPS/YARDS	-	-	5	1.355	3	0.813	8	2.167	374	738,187	-
TOTAL, OTHER OPERATIONS	-	-	124	1.684	63	0.855	187	2.539	6,905	14,729,699	-
Total, ALL COAL	9	0.013	1,644	2.331	713	1.011	2,366	3.355	65,905	141,056,247	896,962,524
OFFICEWORKERS											
BITUMINOUS COAL	-	-	4	0.168	2	0.084	6	0.253	2,398	4,749,498	-
ANTHRACITE COAL	-	-	-	-	-	-	-	-	110	191,622	-
TOTAL, OFFICEWORKERS	-	-	4	0.162	2	0.081	6	0.243	2,508	4,941,120	-
GRAND TOTAL	9	0.012	1,648	2.258	715	0.979	2,372	3.249	68,413	145,997,367	896,962,524