



TABLE 4. NUMBER OF OPERATOR INJURIES BY MINERAL INDUSTRY, WORK LOCATION, AND ACCIDENT CLASSIFICATION

JANUARY - DECEMBER, 2010

ACCIDENT CLASSIFICATION	COAL									METAL								
	UNDERGROUND			SURFACE			PREPARATION PLANTS			UNDERGROUND			SURFACE			MILLS		
	FATAL	NFDL	NDL	FATAL	NFDL	NDL	FATAL	NFDL	NDL	FATAL	NFDL	NDL	FATAL	NFDL	NDL	FATAL	NFDL	NDL
ELECTRICAL-----	-	15	3	-	2	-	-	3	-	-	-	-	1	1	-	3	-	-
ENTRAPMENT-----	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EXPLODING VESSELS	-	3	2	-	4	3	-	-	-	-	-	-	2	-	-	1	2	-
EXPLOSIVES AND BREAKING AGENTS-----	-	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-
FALLING, ROLLING, OR SLIDING MATERIAL-----	-	6	-	-	-	-	-	-	1	2	1	-	-	-	-	-	-	1
FALL OF FACE, RIB, SIDE OR HIGHWALL-----	3	60	8	-	1	-	-	-	-	-	9	4	-	-	-	-	-	-
FALL OF ROOF (UNDERGROUND MINES ONLY)-----	3	223	143	-	-	-	-	-	-	-	17	16	-	-	-	-	-	-
FIRE-----	-	2	-	-	2	-	-	1	-	-	-	-	-	-	-	-	-	-
HANDLING MATERIAL-----	-	554	305	-	86	67	-	51	28	-	55	25	-	56	35	-	87	65
HAND TOOLS-----	-	102	205	-	32	39	-	13	24	-	11	17	-	7	19	-	30	24
NONPOWERED HAULAGE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	4	1
POWERED HAULAGE-----	5	217	60	2	61	15	-	14	3	-	20	6	1	36	5	-	10	2
HAULAGE TRUCKS-----	1	1	1	2	40	11	-	6	-	-	9	2	1	25	1	-	4	-
FRONT-END LOADERS-----	-	2	-	-	16	2	-	3	1	-	1	-	-	2	2	-	-	-
ALL OTHER POWERED HAULAGE-----	4	214	59	-	5	2	-	5	2	-	10	4	-	9	2	-	6	2
HOISTING-----	-	1	-	-	-	-	-	1	-	-	1	-	-	-	-	-	1	-
IGNITION OR EXPLOSION OF GAS OR DUST-----	28	4	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-
IMPOUNDMENT-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INUNDATION-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MACHINERY-----	2	202	116	-	46	26	-	9	10	-	22	17	-	23	13	-	15	23
DOZER-----	-	-	-	-	19	4	-	1	-	-	-	1	-	4	1	-	-	-
DRILL-----	-	-	-	-	1	2	-	-	-	-	-	-	-	2	-	-	-	-
ALL OTHER MACHINERY-----	2	202	116	-	26	20	-	8	10	-	22	16	-	17	12	-	15	23
SLIPS OR FALLS OF PERSON-----	-	415	78	-	170	25	-	54	19	-	41	10	-	49	9	-	60	14
STEPPING OR KNEELING ON OBJECT-----	-	47	3	-	10	-	-	2	1	-	10	-	-	3	-	-	5	1
STRIKING OR BUMPING-----	-	40	29	-	5	4	-	2	5	-	1	1	-	2	2	-	4	4
OTHER-----	-	17	3	-	10	8	-	1	-	-	3	4	-	1	6	-	8	5
TOTAL-----	41	1,908	956	3	429	187	-	151	91	3	194	100	1	182	90	-	228	142

(CLOSEOUT DATA - REFER TO NARRATIVE FOR LIMITATIONS AND SCOPE OF DATA)



TABLE 4. NUMBER OF OPERATOR INJURIES BY MINERAL INDUSTRY, WORK LOCATION, AND ACCIDENT CLASSIFICATION

JANUARY - DECEMBER, 2010 - CONTINUED

ACCIDENT CLASSIFICATION	NONMETAL									STONE									SAND / GRAVEL		
	UNDERGROUND			SURFACE			MILLS			UNDERGROUND			SURFACE			MILLS			SURFACE		
	FATAL	NFDL	NDL	FATAL	NFDL	NDL	FATAL	NFDL	NDL	FATAL	NFDL	NDL	FATAL	NFDL	NDL	FATAL	NFDL	NDL	FATAL	NFDL	NDL
ELECTRICAL-----	-	3	-	-	-	-	-	4	-	-	-	-	-	4	-	-	3	-	-	4	2
ENTRAPMENT-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EXPLODING VESSELS UNDER PRESSURE-----	-	1	-	-	-	-	-	1	1	-	1	-	-	1	-	1	1	-	1	-	-
EXPLOSIVES AND BREAKING AGENTS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FALLING, ROLLING, OR SLIDING MATERIAL-----	-	2	-	-	-	-	-	1	-	-	-	2	4	-	-	-	1	-	1	1	
FALL OF FACE, RIB, SIDE OR HIGHWALL-----	-	-	-	-	-	-	-	-	-	-	3	-	-	1	1	-	-	-	-	2	-
FALL OF ROOF (UNDER- GROUND MINES ONLY)----	-	3	3	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FIRE-----	-	-	-	-	-	-	-	-	1	-	-	-	2	1	-	2	-	-	-	-	-
HANDLING MATERIAL-----	-	28	12	-	22	6	-	81	36	-	14	5	-	156	68	-	239	115	-	134	77
HAND TOOLS-----	-	15	8	-	5	5	-	13	24	-	8	5	-	60	43	-	85	82	-	56	46
NONPOWERED HAULAGE-----	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	1	1	-	2	1
POWERED HAULAGE-----	-	12	4	-	4	3	-	11	7	-	7	2	3	54	18	1	33	9	-	32	10
HAULAGE TRUCKS-----	-	-	1	-	2	2	-	2	-	-	-	1	1	23	7	1	11	3	-	6	1
FRONT-END LOADERS-----	-	1	-	-	1	-	-	1	2	-	2	-	-	22	7	-	5	1	-	15	6
ALL OTHER POWERED HAULAGE-----	-	11	3	-	1	1	-	8	5	-	5	1	2	9	4	-	17	5	-	11	3
HOISTING-----	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-
IGNITION OR EXPLOSION OF GAS OR DUST-----	-	-	-	-	-	-	-	-	1	-	-	-	-	3	-	-	1	1	-	-	-
IMPOUNDMENT-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INUNDATION-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MACHINERY-----	-	6	2	-	5	3	-	15	19	1	3	3	-	40	23	-	64	39	-	33	23
DOZER-----	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	1	-	3	1
DRILL-----	-	-	-	-	1	-	-	-	-	-	-	1	-	6	1	-	1	-	-	-	1
ALL OTHER MACHINERY-- SLIPS OR FALLS OF PERSON-----	-	6	2	-	5	2	-	15	19	1	3	2	-	33	22	-	61	38	-	30	21
STEPPING OR KNEELING ON OBJECT-----	-	26	4	-	13	3	-	45	17	-	12	4	-	119	40	-	180	27	-	121	27
STRIKING OR BUMPING OTHER-----	-	2	-	-	-	-	-	2	-	-	6	-	-	7	2	-	9	3	-	9	1
OTHER-----	-	3	1	-	2	1	-	5	6	-	2	1	-	9	8	-	20	14	1	11	10
TOTAL-----	-	101	34	-	51	21	-	182	116	1	57	21	5	468	208	2	646	303	1	412	202

(CLOSEOUT DATA - REFER TO NARRATIVE FOR LIMITATIONS AND SCOPE OF DATA)