



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

JANUARY - DECEMBER, 2008

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-----	1	18	2	-	1	1	-	-	-	-	-	1	-	3	1	1	-	-
ENTRAPMENT-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EXPLODING VESSELS	-	7	5	-	6	-	-	2	1	-	-	-	-	1	1	-	2	4
EXPLOSIVES AND BREAKING AGENTS-----	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-
FALLING, ROLLING, OR SLIDING MATERIAL-----	-	2	4	-	2	-	-	3	2	-	-	2	1	1	1	-	3	1
FALL OF FACE, RIB, SIDE OR HIGHWALL-----	-	86	20	1	3	-	-	-	-	-	8	3	-	1	-	-	-	-
FALL OF ROOF (UNDERGROUND MINES ONLY)-----	4	248	133	-	-	-	-	-	-	2	17	14	-	-	-	-	-	-
FIRE-----	-	-	-	-	4	-	-	1	-	-	-	-	-	1	-	-	1	-
HANDLING MATERIAL-----	-	643	312	-	118	74	-	55	43	-	49	41	-	91	66	-	90	61
HAND TOOLS-----	-	125	263	-	31	36	-	9	27	-	12	20	-	21	23	-	38	32
NONPOWERED HAULAGE-----	-	5	1	-	1	-	-	1	-	-	1	-	-	5	-	-	4	2
POWERED HAULAGE-----	4	264	56	1	67	23	-	11	5	1	17	11	-	47	9	-	16	1
HAULAGE TRUCKS-----	-	4	2	1	43	14	-	3	2	1	12	7	-	35	6	-	4	-
FRONT-END LOADERS-----	-	3	1	-	15	3	-	2	2	-	-	-	-	5	1	-	1	-
ALL OTHER POWERED HAULAGE-----	4	257	53	-	9	6	-	6	1	-	5	4	-	7	2	-	11	1
HOISTING-----	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-
IGNITION OR EXPLOSION OF GAS OR DUST-----	-	4	-	-	2	-	-	-	-	-	-	-	-	1	-	-	-	-
IMPOUNDMENT-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INUNDATION-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MACHINERY-----	3	270	135	2	65	41	-	8	13	-	24	14	-	53	23	-	26	25
DOZER-----	-	1	-	2	23	14	-	1	-	-	-	-	-	11	-	-	1	-
DRIILL-----	-	1	-	-	3	1	-	-	-	-	1	-	-	4	1	-	-	-
ALL OTHER MACHINERY-----	3	268	135	-	39	26	-	7	13	-	23	14	-	38	22	-	25	25
SLIPS OR FALLS OF PERSON-----	-	406	52	-	180	42	1	65	12	-	49	14	-	91	26	-	82	19
STEPPING OR KNEELING ON OBJECT-----	-	62	6	-	16	-	-	-	1	-	8	1	-	9	-	-	10	3
STRIKING OR BUMPING-----	-	33	34	-	-	1	-	1	3	-	-	2	-	2	4	-	-	3
OTHER-----	-	31	1	1	10	5	-	3	2	-	2	3	-	9	7	-	15	5
TOTAL-----	12	2,204	1,024	5	508	224	1	159	109	3	188	126	1	336	162	1	288	156

(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, 2008 - 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-----	-	1	-	-	-	-	1	1	-	-	-	-	-	2	2	-	1	3	-	3	2
ENTRAPMENT-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EXPLODING VESSELS UNDER PRESSURE-----	-	-	-	-	-	1	-	-	1	-	-	-	-	1	2	-	4	3	-	7	-
EXPLOSIVES AND BREAKING AGENTS-----	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-
FALLING, ROLLING, OR SLIDING MATERIAL-----	-	-	-	-	-	-	-	-	1	-	-	-	1	4	-	-	3	2	-	-	1
FALL OF FACE, RIB, SIDE OR HIGHWALL-----	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-	-	-
FALL OF ROOF (UNDER- GROUND MINES ONLY)----	-	8	1	-	-	-	-	-	-	1	6	-	-	-	-	-	-	-	-	-	-
FIRE-----	-	-	-	-	-	-	-	1	-	-	-	-	-	3	1	-	4	1	-	2	2
HANDLING MATERIAL-----	-	32	21	-	28	13	-	127	45	-	10	3	-	212	114	1	349	150	-	196	92
HAND TOOLS-----	-	16	11	-	6	5	-	21	25	-	3	6	-	71	67	-	125	106	-	61	61
NONPOWERED HAULAGE-----	-	1	-	-	-	-	-	1	-	-	-	1	-	3	3	-	7	1	-	4	1
POWERED HAULAGE-----	1	18	5	-	7	4	-	18	5	1	7	6	1	65	12	-	62	19	1	50	15
HAULAGE TRUCKS-----	-	1	-	-	2	1	-	-	-	-	2	1	1	25	5	-	14	3	1	14	7
FRONT-END LOADERS-----	-	-	-	-	1	-	-	3	1	1	1	2	-	22	5	-	15	7	-	13	5
ALL OTHER POWERED HAULAGE-----	1	17	5	-	4	3	-	15	4	-	4	3	-	18	2	-	33	9	-	23	3
HOISTING-----	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
IGNITION OR EXPLOSION OF GAS OR DUST-----	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	2	-
IMPOUNDMENT-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INUNDATION-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MACHINERY-----	-	12	8	-	7	11	-	23	16	-	3	1	-	60	38	-	104	71	1	53	42
DOZER-----	-	-	-	-	-	1	-	-	-	-	-	-	-	4	2	-	1	2	-	4	2
DRI LL-----	-	-	-	-	-	-	-	-	-	-	-	1	-	2	-	-	-	-	-	1	-
ALL OTHER MACHINERY-- SLIPS OR FALLS OF PERSON-----	-	12	8	-	7	10	-	23	16	-	3	-	-	54	36	-	103	69	1	48	40
STEPPING OR KNEELING ON OBJECT-----	-	34	3	-	22	4	-	92	18	-	9	7	1	169	50	1	218	55	-	136	42
STRIKING OR BUMPING OTHER-----	-	5	-	-	1	2	-	5	-	-	3	2	-	19	3	-	20	2	-	17	3
TOTAL-----	1	134	50	-	76	44	1	297	121	2	45	26	3	637	310	2	944	445	3	550	281

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