



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	16	2	-	1	1	-	-	-	-	-	1	-	3	1	1	-	-
ENTRAPMENT-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
EXPLODING VESSELS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER PRESSURE-----	-	7	5	-	5	-	-	2	1	-	-	-	-	1	-	-	2	3
EXPLOSIVES AND BREAKING AGENTS-----	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-
FALLING, ROLLING, OR SLIDING MATERIAL-----	-	5	4	-	2	1	-	4	2	-	-	-	1	1	1	-	4	1
FALL OF FACE, RIB, SIDE OR HIGHWALL-----	-	78	18	1	3	1	-	-	-	-	-	-	7	4	-	-	-	-
FALL OF ROOF (UNDERGROUND MINES ONLY)-----	4	250	124	-	-	-	-	-	-	2	17	13	-	-	-	-	-	-
FIRE-----	-	-	-	-	4	-	-	-	-	-	-	-	-	1	-	-	-	-
HANDLING MATERIAL-----	-	636	307	-	116	70	-	54	42	-	48	41	-	97	67	-	83	62
HAND TOOLS-----	-	122	255	-	30	34	-	10	25	-	12	20	-	22	24	-	35	33
NONPOWERED HAULAGE-----	-	4	1	-	1	-	-	1	-	-	1	-	-	5	-	-	3	1
POWERED HAULAGE-----	4	258	53	1	68	24	-	12	4	1	16	10	-	53	10	-	18	1
HAULAGE TRUCKS-----	-	5	2	1	45	15	-	4	1	1	11	7	-	41	7	-	6	-
FRONT-END LOADERS-----	-	2	1	-	14	3	-	2	2	-	-	1	-	4	1	-	1	-
ALL OTHER POWERED HAULAGE-----	4	251	50	-	9	6	-	6	1	-	5	2	-	8	2	-	11	1
HOISTING-----	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-
IGNITION OR EXPLOSION OF GAS OR DUST-----	-	4	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
IMPOUNDMENT-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INUNDATION-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MACHINERY-----	3	266	137	2	65	38	-	9	13	-	23	16	-	44	22	-	24	24
DOZER-----	-	1	-	2	22	14	-	1	-	-	-	-	-	9	-	-	1	-
DRILL-----	-	1	-	-	3	1	-	-	-	-	1	1	-	4	1	-	-	-
ALL OTHER MACHINERY-----	3	264	137	-	40	23	-	8	13	-	22	15	-	31	21	-	23	24
SLIPS OR FALLS OF PERSON-----	-	403	47	-	177	39	1	62	11	-	48	14	-	93	27	-	77	17
STEPPING OR KNEELING ON OBJECT-----	-	61	7	-	15	1	-	1	1	-	8	1	-	10	1	-	9	2
STRIKING OR BUMPING-----	-	39	35	-	-	1	-	2	2	-	-	2	-	2	4	-	-	3
OTHER-----	-	35	2	-	14	5	-	3	2	-	1	2	-	9	7	-	14	6
TOTAL-----	12	2,184	997	4	505	216	1	160	103	3	182	124	1	342	164	1	270	154

(PRELIMINARY 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	-	-	-	-	-	-	2	2	-	1	3	-	3	2
ENTRAPMENT-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EXPLODING VESSELS UNDER PRESSURE-----	-	-	-	-	-	1	-	-	1	-	-	-	2	1	-	4	3	-	7	-	
AGENTS-----	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	
FALLING, ROLLING, OR SLIDING MATERIAL-----	-	-	-	-	-	-	-	-	1	-	-	-	1	7	-	-	3	2	-	-	
FALL OF FACE, RIB, SIDE OR HIGHWALL-----	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	
FALL OF ROOF (UNDER- GROUND MINES ONLY)-----	-	7	-	-	-	-	-	-	-	1	6	-	-	-	-	-	-	-	-	-	
FIRE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	3	-	-	-	-	
HANDLING MATERIAL-----	-	35	22	-	27	13	-	131	42	-	10	3	-	207	110	1	348	147	-	197	
HAND TOOLS-----	-	16	11	-	6	5	-	21	23	-	4	5	-	68	63	-	121	103	-	58	
NONPOWERED HAULAGE-----	-	1	-	-	-	-	-	1	-	-	-	-	-	3	3	-	5	1	-	4	
POWERED HAULAGE-----	1	18	4	-	7	4	-	16	3	1	6	5	1	61	12	-	56	18	1	49	
HAULAGE TRUCKS-----	-	1	-	-	2	1	-	-	-	-	3	-	1	23	5	-	12	3	1	14	
FRONT-END LOADERS-----	-	-	-	-	1	-	-	3	-	1	1	2	-	23	4	-	14	7	-	13	
ALL OTHER POWERED HAULAGE-----	1	17	4	-	4	3	-	13	3	-	2	3	-	15	3	-	30	8	-	22	
HOISTING-----	-	1	-	-	-	1	-	-	-	-	1	-	-	1	-	-	1	1	-	-	
IGNITION OR EXPLOSION OF GAS OR DUST-----	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
IMPOUNDMENT-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
INUNDATION-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MACHINERY-----	-	13	9	-	6	11	-	23	14	-	3	1	-	60	37	-	105	68	1	58	
DOZER-----	-	-	-	-	-	1	-	-	-	-	-	-	-	3	2	-	1	2	-	5	
DRI LL-----	-	-	-	-	-	-	-	-	-	-	-	1	-	2	-	-	-	-	-	1	
ALL OTHER MACHINERY--	-	13	9	-	6	10	-	23	14	-	3	-	-	55	35	-	104	66	1	52	
SLIPS OR FALLS OF PERSON-----	-	36	3	-	21	4	-	82	20	-	9	7	1	166	46	1	206	59	-	135	
STEPPING OR KNEELING ON OBJECT-----	-	5	-	-	2	1	-	5	-	-	4	2	-	18	4	-	20	2	-	16	
STRIKING OR BUMPING-----	-	2	1	-	1	-	-	3	4	-	-	-	-	4	1	-	9	3	-	5	
OTHER-----	-	4	-	-	5	3	-	5	6	-	1	-	-	23	17	-	37	29	1	17	
TOTAL-----	1	139	50	-	75	43	1	288	114	2	46	23	3	624	296	2	920	439	3	549	

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