



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

JANUARY - SEPTEMBER, 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	14	2	-	-	1	-	-	-	-	-	1	-	3	1	1	-	-
ENTRAPMENT-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EXPLODING VESSELS	-	4	5	-	4	-	-	1	1	-	-	-	-	1	-	-	1	2
EXPLOSIVES AND BREAKING AGENTS-----	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
FALLING, ROLLING, OR SLIDING MATERIAL-----	-	5	4	-	1	1	-	3	2	-	-	-	-	-	1	-	4	1
FALL OF FACE, RIB, SIDE OR HIGHWALL-----	-	58	12	1	2	1	-	-	-	-	4	4	-	-	1	-	-	-
FALL OF ROOF (UNDERGROUND MINES ONLY)-----	4	177	86	-	-	-	-	-	-	2	13	12	-	-	-	-	-	-
FIRE-----	-	-	-	-	3	-	-	-	-	-	-	-	-	1	-	-	-	-
HANDLING MATERIAL-----	-	490	227	-	99	52	-	39	32	-	40	37	-	84	53	-	48	49
HAND TOOLS-----	-	91	189	-	16	25	-	7	17	-	9	14	-	19	17	-	20	30
NONPOWERED HAULAGE-----	-	3	1	-	1	-	-	1	-	-	1	-	-	3	-	-	3	1
POWERED HAULAGE-----	3	190	34	-	53	18	-	10	4	1	13	8	-	41	6	-	11	1
HAULAGE TRUCKS-----	-	3	1	-	35	11	-	3	1	1	8	4	-	30	4	-	3	-
FRONT-END LOADERS-----	-	2	1	-	12	1	-	2	2	-	-	1	-	2	-	-	1	-
ALL OTHER POWERED HAULAGE-----	3	185	32	-	6	6	-	5	1	-	5	3	-	9	2	-	7	1
HOISTING-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
IGNITION OR EXPLOSION OF GAS OR DUST-----	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
IMPOUNDMENT-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INUNDATION-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MACHINERY-----	2	208	100	1	49	29	-	10	11	-	15	13	-	24	20	-	18	21
DOZER-----	-	-	-	1	15	9	-	2	-	-	-	-	-	2	-	-	1	-
DRIILL-----	-	1	-	-	3	1	-	-	-	-	1	1	-	3	1	-	-	-
ALL OTHER MACHINERY-----	2	207	100	-	31	19	-	8	11	-	14	12	-	19	19	-	17	21
SLIPS OR FALLS OF PERSON-----	-	301	35	-	121	27	-	52	8	-	39	13	-	69	16	-	54	14
STEPPING OR KNEELING ON OBJECT-----	-	50	5	-	9	-	-	1	1	-	8	1	-	7	1	-	5	1
STRIKING OR BUMPING-----	-	27	23	-	1	1	-	1	1	-	-	2	-	2	3	-	-	3
OTHER-----	-	26	2	-	12	4	-	2	1	-	-	2	-	6	6	-	9	2
TOTAL-----	10	1,644	725	2	374	159	-	127	78	3	142	107	-	260	125	1	174	125

(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 - SEPTEMBER, 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	1	-	1	3	-	2	1
ENTRAPMENT-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EXPLODING VESSELS UNDER PRESSURE-----	-	-	-	-	-	1	-	-	-	-	-	-	2	1	-	3	3	-	7	-	-
EXPLOSIVES AND BREAKING AGENTS-----	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-
FALLING, ROLLING, OR SLIDING MATERIAL-----	-	-	-	-	-	-	-	-	1	-	-	-	4	-	-	3	2	-	-	-	-
FALL OF FACE, RIB, SIDE OR HIGHWALL-----	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-
FALL OF ROOF (UNDER- GROUND MINES ONLY)-----	-	4	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-
FIRE-----	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-
HANDLING MATERIAL-----	-	27	18	-	22	10	-	105	31	-	8	2	-	164	89	1	280	121	-	155	72
HAND TOOLS-----	-	9	9	-	3	4	-	17	19	-	2	5	-	57	55	-	94	75	-	44	52
NONPOWERED HAULAGE-----	-	1	-	-	-	-	-	1	-	-	-	-	2	2	-	3	1	-	4	1	-
POWERED HAULAGE-----	1	11	3	-	5	2	-	12	2	-	5	3	1	47	8	-	43	16	-	40	15
HAULAGE TRUCKS-----	-	1	-	-	2	1	-	-	-	-	3	-	1	19	3	-	9	3	-	12	6
FRONT-END LOADERS-----	-	-	-	-	1	-	-	3	-	-	-	3	-	16	4	-	12	6	-	8	5
ALL OTHER POWERED HAULAGE-----	1	10	3	-	2	1	-	9	2	-	2	-	-	12	1	-	22	7	-	20	4
HOISTING-----	-	1	-	-	-	1	-	-	-	-	-	-	-	1	-	-	1	1	-	-	-
IGNITION OR EXPLOSION OF GAS OR DUST-----	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
IMPOUNDMENT-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INUNDATION-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MACHINERY-----	-	10	7	-	2	11	-	18	11	-	1	-	-	55	31	-	81	53	1	45	36
DOZER-----	-	-	-	-	-	1	-	-	-	-	-	-	-	2	2	-	1	1	-	4	1
DRI LL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	1	-
ALL OTHER MACHINERY--	-	10	7	-	2	10	-	18	11	-	1	-	-	51	29	-	80	52	1	40	35
SLIPS OR FALLS OF PERSON-----	-	26	2	-	17	2	-	65	11	-	8	6	1	131	35	-	159	41	-	102	30
STEPPING OR KNEELING ON OBJECT-----	-	3	-	-	1	1	-	5	-	-	4	1	-	15	2	-	19	1	-	13	1
STRIKING OR BUMPING-----	-	2	-	-	1	-	-	1	2	-	-	-	-	4	1	-	7	2	-	4	4
OTHER-----	-	3	-	-	4	3	-	4	5	-	-	-	-	17	11	-	31	24	1	13	11
TOTAL-----	1	98	39	-	55	35	1	229	82	-	35	17	2	503	236	1	727	343	2	429	223

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