

## Injury experience and worktime data at all coal mines in the United States

Includes officeworkers and contractors, 1973-2001

Year	Fatal Injuries	Incidence rate	NFDL	Incidence rate	NDL	Incidence rate	Total	Incidence rate	Number of Employees	Employee Hours	Coal Production
1973	132	.092	11,230	7.84	14,533	10.14	25,895	18.07	151,892	286,623,759	557,949,444
1974	133	.087	8,553	5.59	7,288	4.76	15,974	10.44	182,274	306,069,163	565,773,663
1975	155	.082	11,119	5.86	9,652	5.09	20,926	11.03	224,412	379,417,376	611,130,323
1976	141	.071	14,406	7.28	12,797	6.47	27,344	13.82	221,255	395,593,559	647,086,916
1977	139	.069	15,004	7.43	10,088	5.00	25,231	12.49	237,506	403,904,698	670,683,811
1978	106	.053	14,788	7.35	5,309	2.64	20,203	10.05	255,588	402,139,974	631,751,096
1979	144	.063	19,039	8.29	4,494	1.96	23,677	10.31	260,429	459,364,662	741,699,439
1980	133	.059	18,720	8.27	3,870	1.71	22,723	10.03	253,007	452,925,752	798,081,734
1981	153	.072	15,523	7.35	3,145	1.49	18,821	8.92	249,738	422,165,298	787,610,909
1982	122	.058	14,227	6.79	3,139	1.50	17,488	8.35	241,454	419,114,777	811,571,472
1983	70	.040	9,562	5.46	2,527	1.44	12,159	6.95	200,199	349,964,647	762,399,324
1984	125	.066	10,261	5.45	2,555	1.36	12,941	6.87	208,160	376,639,138	883,828,702
1985	68	.038	9,082	5.06	2,520	1.40	11,670	6.50	197,049	359,198,777	863,191,525
1986	89	.053	9,419	5.60	2,761	1.64	12,269	7.30	185,167	336,307,470	880,044,975
1987	63	.040	12,354	7.84	4,182	2.65	16,599	10.53	172,780	315,199,451	904,026,019
1988	53	.035	12,450	8.20	4,102	2.70	16,605	10.94	166,278	303,564,454	943,937,989
1989	68	.045	12,000	7.94	4,018	2.66	16,086	10.65	164,929	302,081,259	971,750,854
1990	66	.042	12,246	7.88	3,513	2.26	15,825	10.18	168,625	310,920,317	1,019,342,778
1991	61	.042	11,325	7.86	3,282	2.28	14,668	10.18	158,677	288,140,256	987,752,976
1992	55	.040	10,055	7.28	2,959	2.14	13,069	9.47	153,128	275,919,384	989,422,257
1993	47	.038	8,399	6.82	2,577	2.09	11,023	8.95	141,183	246,287,839	943,289,908
1994	45	.035	8,720	6.86	2,613	2.06	11,378	8.95	143,645	254,262,109	1,031,695,185
1995	47	.040	7,339	6.22	2,316	1.96	9,702	8.22	132,111	236,155,687	1,032,085,048
1996	39	.034	6,118	5.33	2,158	1.88	8,315	7.24	126,451	229,609,252	1,065,387,817
1997	30	.026	5,805	5.08	2,134	1.87	7,969	6.97	126,429	228,579,672	1,092,132,169
1998	29	.026	5,899	5.32	2,006	1.81	7,934	7.15	122,083	221,821,727	1,122,042,454
1999	35	.034	4,990	4.85	1,596	1.55	6,621	6.44	114,489	205,723,697	1,099,927,017
2000	38	.039	4,794	4.95	1,597	1.65	6,429	6.64	108,098	193,506,419	1,079,065,684
2001	42	.040	4,578	4.39	1,679	1.61	6,299	6.03	114,458	208,772,908	1,130,332,538