

Fatal accidents in mining in Japan in 1991-2020

mining industry Code No.02

Type of fatal accidents in mining in 1991-2020

Type of accidents	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
fall from height	15	13	12	7	12	9	13	7	7	3	12	6	2	5	4	3	5	3	7	2	7	2	2	4	3	1	5	1	2	1
falling to same level	2	3	0	3	7	3	2	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1	1	0	0	0	0	0	1	1
crash	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
struck by flying or falling object	3	3	8	4	0	3	2	1	4	2	2	1	0	0	2	0	0	1	0	0	0	0	0	0	0	0	2	0	0	1
collapse	5	8	3	6	5	5	7	9	5	5	4	3	3	2	3	3	1	0	1	0	0	1	0	2	2	2	2	0	2	2
crashed by	1	3	5	1	2	3	3	3	2	1	0	2	0	0	2	3	1	0	0	1	0	0	1	0	0	0	2	0	0	1
caught in/between	15	9	7	6	12	8	8	5	4	10	5	3	3	4	4	5	4	3	1	1	4	1	3	5	2	2	2	0	4	2
cut	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
injury to the sole of the foot	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
drown	0	0	0	0	2	0	2	1	0	1	0	0	1	2	0	1	0	0	0	0	1	0	1	1	0	1	0	0	0	0
contact to high/low-temperature	0	2	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
contact to harmful substance	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
electric shock	0	0	0	0	0	0	0	0	0	1	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
explosion	1	0	0	0	1	0	0	1	1	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0
burst	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
fire	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
traffic accident (public road)	2	0	1	0	4	0	1	2	1	1	0	1	1	1	0	0	1	0	0	1	0	0	0	0	2	0	0	0	1	0
traffic accident (others)	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
reaction to motion/improper motion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
others	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	1	0	0	0	0
unclassifiable	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
total	46	41	36	27	45	32	40	29	24	26	24	17	14	16	16	16	13	8	9	5	13	6	8	13	10	7	13	2	10	8

Shizuoka	2	0	1	1	0	0	0	1	0	2	0	1	0	1	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	
Aichi	1	1	2	0	0	0	1	4	1	0	1	1	0	0	1	0	0	1	0	1	1	1	0	1	0	0	0	0	1	
Mie	3	2	0	0	1	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1	1	0	1	2	0	0	0	0	
Shiga	0	0	0	0	1	1	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Kyoto	0	1	2	0	2	1	2	0	0	0	0	0	2	0	1	1	1	0	1	0	0	0	0	0	2	0	0	0	1	
Osaka	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	0	1	0	0	
Hyogo	1	1	0	1	1	2	0	1	0	0	2	0	0	1	0	0	1	0	1	1	0	0	0	0	0	1	0	0	0	
Nara	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Wakayama	0	1	2	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Tottori	1	1	0	1	1	0	0	1	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Shimane	0	1	1	0	2	1	1	1	0	1	0	0	1	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	
Okayama	0	2	1	0	1	1	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	
Hiroshima	0	2	1	0	0	0	2	0	3	0	0	1	0	0	0	2	0	0	1	0	0	0	0	1	0	0	0	1	1	
Yamaguchi	1	0	3	1	0	0	2	2	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0	1	
Tokushima	0	0	1	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Kagawa	0	1	0	0	0	2	0	1	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	
Ehime	0	0	0	1	1	1	1	1	0	0	1	1	0	0	1	0	0	0	0	0	0	0	0	1	1	0	0	0	1	0
Kochi	0	0	0	0	0	0	1	0	0	0	2	0	0	2	1	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0
Fukuoka	1	4	2	1	0	0	1	3	0	0	4	1	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	
Saga	1	2	1	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Nagasaki	1	0	0	1	2	0	0	0	0	2	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	1	1	1	0
Kumamoto	1	1	1	1	1	0	3	1	1	2	0	1	0	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0	1	0
Oita	1	0	1	2	0	1	0	0	3	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0
Miyazaki	0	0	0	0	1	3	0	0	1	0	1	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	0	0	1	0
Kagoshima	2	1	1	2	0	1	1	0	0	1	0	2	0	1	0	1	2	0	0	1	0	0	0	0	0	0	0	0	0	0
Okinawa	0	0	0	0	2	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
total	46	41	36	27	45	32	40	29	24	26	24	17	14	16	16	16	13	8	9	5	13	6	8	13	10	7	13	2	10	8

Data sources: <https://anzeninfo.mhlw.go.jp/user/anzen/tok/anst00.htm> (MHLW, Japan)

Return to https://www.jisha.or.jp/english/statistics/1987_2020fatal_industry.html