



welding equipment	0	0	0	0	0	0	0	0
kiln, caldron	0	0	0	0	0	0	0	0
electric equipment	0	0	0	0	0	0	0	0
human power machine, tools	0	0	0	0	0	0	0	0
tools	0	0	0	1	1	0	1	0
other equipments, facilities	0	0	2	0	0	0	0	1
temporary buildings, establishments	1	2	4	0	1	1	0	3
hazards, harmful substances	1	1	0	0	1	1	1	0
materials	0	0	1	1	0	1	2	2
load	0	0	0	0	0	0	0	0
natural environment	7	5	6	8	3	8	7	7
other causal agent	0	0	0	0	0	0	0	0
no causal agent	0	0	0	0	0	0	0	0
unclassifiable	0	0	0	0	0	0	1	0
total	38	30	28	23	37	30	30	25

#### Workers age of industrial accidents in quarrying in 1991-1998

Age	1991	1992	1993	1994	1995	1996	1997	1998
19 years old or less	1	2	1	1	0	1	0	0
20-29	4	0	2	2	3	1	2	5
30-39	4	2	4	1	5	5	1	2
40-49	10	8	3	11	7	5	8	2
50-59	15	12	15	6	13	12	13	10
60 years old or more	4	6	3	2	9	6	6	6
total	38	30	28	23	37	30	30	25

#### Workers' number of workplace of industrial accidents in quarrying in 1991-1998

Workers scale	1991	1992	1993	1994	1995	1996	1997	1998
9 workers or less	16	10	12	6	11	15	7	5
10-29	19	18	15	13	20	10	13	10
30-49	2	1	1	3	4	4	5	8
50-99	1	1	0	1	2	0	4	1
100-299	0	0	0	0	0	1	1	1
300 workers or more	0	0	0	0	0	0	0	0
total	38	30	28	23	37	30	30	25

#### Month of industrial accidents in quarrying in 1991-1998

Month	1991	1992	1993	1994	1995	1996	1997	1998
January	0	3	2	2	3	1	1	3
February	5	4	1	2	4	6	3	2
March	2	3	3	0	1	0	2	2
April	2	4	1	1	2	6	2	5

May	0	2	2	2	4	2	2	2
June	5	4	1	1	0	3	3	3
July	1	1	3	3	1	1	7	1
August	5	1	1	2	5	4	5	2
September	5	2	2	2	3	5	4	0
October	6	2	4	5	6	2	1	3
November	4	1	3	2	2	0	0	0
December	3	3	5	1	6	0	0	2
total	38	30	28	23	37	30	30	25

Prefecture of industrial accidents in quarrying in 1991-1998

Prefecture	1991	1992	1993	1994	1995	1996	1997	1998
Hokkaido	4	2	3	1	4	3	5	2
Aomori	0	1	0	1	0	1	0	0
Iwate	1	0	0	0	3	0	0	0
Miyagi	0	0	1	0	1	2	0	0
Akita	0	0	0	0	1	2	2	0
Yamagata	0	0	1	1	2	0	1	0
Fukushima	3	2	0	2	3	2	2	1
Ibaraki	1	0	1	4	2	0	0	0
Tochigi	4	1	2	0	0	0	1	0
Gunma	4	0	0	1	0	0	0	0
Saitama	1	0	0	0	0	0	0	0
Chiba	2	0	1	1	1	0	0	0
Tokyo	0	0	1	0	0	0	1	1
Kanagawa	0	1	0	1	0	0	0	0
Niigata	1	0	0	0	4	0	1	0
Toyama	0	0	0	0	0	0	2	0
Ishikawa	0	0	0	0	1	1	0	2
Fukui	0	0	0	0	0	0	1	0
Yamanashi	1	0	0	0	0	0	0	0
Nagano	0	3	0	0	2	3	0	0
Gifu	0	2	0	0	3	1	0	1
Shizuoka	1	0	0	1	0	0	0	1
Aichi	1	1	2	0	0	0	1	4
Mie	3	2	0	0	1	0	0	0
Shiga	0	0	0	0	0	1	0	1
Kyoto	0	1	2	0	2	1	2	0
Osaka	1	0	2	0	0	0	0	0
Hyogo	1	1	0	1	1	2	0	1
Nara	0	0	0	1	0	0	0	0
Wakayama	0	1	2	0	0	0	1	0
Tottori	1	1	0	1	1	0	0	1

Shimane	0	1	1	0	2	1	1	1
Okayama	0	1	1	0	1	1	0	1
Hiroshima	0	2	1	0	0	0	0	0
Yamaguchi	1	0	2	0	0	0	2	2
Tokushima	0	0	1	0	0	0	0	0
Kagawa	0	1	0	0	0	2	0	1
Ehime	0	0	0	1	0	1	1	1
Kochi	0	0	0	0	0	0	1	0
Fukuoka	1	2	1	0	0	0	1	3
Saga	1	2	1	0	0	1	0	0
Nagasaki	1	0	0	1	0	0	0	0
Kumamoto	1	1	1	1	1	0	3	0
Oita	1	0	1	2	0	1	0	0
Miyazaki	0	0	0	0	1	3	0	0
Kagoshima	2	1	0	2	0	1	1	0
Okinawa	0	0	0	0	0	0	0	1
total	38	30	28	23	37	30	30	25

(data of 1999-2020) <https://www.jisha.or.jp/english/statistics/pdf/2020e0202.pdf>

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

Return to [https://www.jisha.or.jp/english/statistics/1991e\\_industry.html](https://www.jisha.or.jp/english/statistics/1991e_industry.html)