

Industrial accidents in other quarrying in Japan in 1999-2020

other quarrying industry Code No.020209

Type of accidents in other quarrying in 1999-2020

Type of accidents	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	10	7	10	10	8	11	8	8	4	10	5	8	4	5	3	7	5	6	4	4	6	5
falling to same level	1	6	4	1	3	-	2	2	3	1	2	4	4	4	0	2	0	1	4	3	2	0
crash	3	6	0	4	1	2	1	1	1	0	0	2	0	0	3	0	2	1	2	2	1	0
struck by flying or falling object	2	8	5	3	3	3	1	4	6	6	4	0	2	2	2	0	1	1	0	1	1	0
collapse	4	1	2	1	0	-	1	2	2	2	0	1	0	1	0	0	1	0	0	2	1	0
crashed by	3	0	0	3	1	4	1	4	2	2	0	4	0	0	0	1	0	0	1	1	0	0
caught in/between	8	10	8	8	8	7	13	9	5	3	3	4	5	2	2	6	8	5	2	3	1	0
cut	0	2	3	2	1	3	0	0	1	1	0	0	0	0	0	1	0	0	1	2	0	3
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
drown	0	0	0	-	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
contact to high/low-temperature	0	0	1	1	0	-	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	1
contact to harmful substance	2	0	0	-	0	-	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
electric shock	0	0	0	-	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
explosion	0	0	0	-	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
burst	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	0	0	0	0	0	0	0	0
traffic accident (public road)	1	4	1	1	1	1	2	3	1	0	0	0	0	0	0	0	2	1	1	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
reaction to motion/improper motion	4	0	1	3	1	-	2	0	1	1	1	0	3	2	1	0	0	1	3	0	1	0
others	0	2	0	-	1	-	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0

unclassifiable	0	0	0	-	0	-	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	
total	39	46	35	37	28	31	31	33	27	26	15	24	18	16	11	19	19	17	18	18	14	9

Causal agents (middle) of industrial accidents in other quarrying in 1999-2020

Causal (M) agents	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
engine	0	0	0	-	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
power transmission mechanism	0	1	0	1	0	-	1	1	1	0	0	0	0	0	0	1	1	1	0	0	0	0
woodworking machine	0	1	2	-	0	2	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1
construction machine	7	6	7	2	3	2	3	3	3	3	2	3	2	1	2	2	2	3	0	2	1	2
metal manufacturing machine	0	0	0	1	1	-	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
general machine	1	3	1	2	1	3	3	2	3	2	1	4	1	0	1	1	1	1	0	1	0	2
mobile silviculture machine																	0	0	0	0	0	0
crane	1	1	1	1	0	-	0	1	1	0	0	0	0	0	0	1	0	0	0	0	0	0
conveying machine	10	14	8	15	12	11	11	15	5	8	4	5	5	4	5	6	8	4	4	4	3	2
vehicle	1	1	1	-	0	-	1	2	0	0	0	1	0	0	0	0	0	1	1	0	1	0
pressure vessel	0	0	0	-	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
chemical facilities	0	0	0	-	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
welding equipment	0	0	0	-	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
kiln, caldron	0	0	0	-	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
electric equipment	0	0	0	-	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
human power machine, tools	0	2	0	1	1	1	0	0	0	0	0	0	0	0	0	1	0	2	0	1	1	0
tools	2	0	1	3	0	1	0	1	0	1	0	1	0	2	1	0	2	0	1	1	1	0
other equipments, facilities	0	1	0	1	0	-	1	0	2	0	2	0	1	0	0	0	1	1	0	0	0	0
temporary buildings,	8	8	9	6	3	6	5	3	3	4	1	4	3	3	2	4	1	3	6	5	4	1

establishments																						
hazards, harmful substances	0	0	0	-	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
materials	2	3	3	1	2	3	2	4	4	5	3	3	2	2	0	0	0	0	1	1	0	0
load	2	0	0	1	1	-	1	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0
natural environment	3	4	2	2	2	1	2	1	1	2	1	2	1	2	0	1	2	0	1	1	1	0
other causal agent	2	0	0	-	0	-	0	0	1	0	0	0	1	0	0	0	0	0	1	0	0	0
no causal agent	0	1	0	-	2	-	1	0	1	1	1	1	2	2	0	0	0	1	2	1	1	0
unclassifiable	0	0	0	-	0	-	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
total	39	46	35	37	28	31	31	33	27	26	15	24	18	16	11	19	19	17	18	18	14	9

Causal agents (small) of industrial accidents in other quarrying in 1999-2020

Causal (S) agents	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
engine			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
power transmission mechanism			0		0		1	1	1	0	0	0	0	0	0	1	1	1	0	0	0	0
circular sawing machine			1		0		0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
band sawing machine			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
wood planer machine			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hollow chisel mortiser, wood borer			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
chamfering machine, router, woodworking milling machine			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
chain saw			1		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
other woodworking machines			0		0		0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
leveling, transporting or loading machine			4		1		1	0	0	1	1	1	1	0	0	0	0	1	0	0	1	0
excavating machine			3		1		2	3	3	2	1	2	1	0	2	1	2	2	0	1	0	1

equipment																						
arc welding equipment			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other welding equipment			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
kiln, caldron			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
industrial dryer			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other kiln, caldron			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
transmission			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
electric power facilities			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other electrical equipment			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
human power cranes			0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0
human power hauling equipment			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
human power machine			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hand tool			0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	1	0	0	0
ladder			0	0	0	0	0	1	0	0	0	2	1	0	1	0	0	1	1	0	0	0
slinging tool			1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other tools			0	0	0	1	0	0	0	1	0	0	0	0	1	0	1	0	0	0	0	0
other equipment, facilities			0	0	1	0	2	0	2	0	1	0	0	0	1	1	0	0	0	0	0	0
scaffolding			2	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
timbering			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
stairs, landing stage			0	0	3	1	1	0	1	0	0	0	1	0	0	0	1	1	0	0	0	0
opening			1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
roof, beam, haze, crossbeam, principal rafter			0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
working platform, boot board			3	1	0	0	0	0	0	0	1	0	1	1	0	1	1	0	1	0	0	0
passage			1	1	0	2	1	1	0	2	0	3	0	1	1	1	4	2	1	1	0	0
building, establishment			1	1	1	0	0	2	0	1	1	0	0	0	0	1	0	1	1	0	0	0

19 years old or less	0	0	0	1	0	1	0	2	1	0	0	0	0	0	0	1	0	0	0	1	0	
20-29	10	5	8	2	3	2	2	0	3	3	2	0	0	1	0	1	1	3	0	3	0	1
30-39	5	4	7	4	3	8	6	6	4	2	1	2	6	3	0	2	4	2	3	2	1	1
40-49	7	13	6	6	7	8	6	5	4	8	4	6	5	4	3	5	5	1	6	2	2	3
50-59	12	12	9	14	10	9	9	11	9	9	5	9	3	6	4	5	3	7	3	7	4	0
60 years old or more	5	12	5	10	5	3	8	9	6	4	3	7	4	2	4	5	6	4	6	4	6	4
total	39	46	35	37	28	31	31	33	27	26	15	24	18	16	11	19	19	17	18	18	14	9

Workers' number of workplace of industrial accidents in other quarrying in 1999-2020

Workers scale	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
9 workers or less	16	14	14	14	16	12	12	10	6	10	7	8	8	8	3	8	9	6	4	7	3	3
10-29	17	21	17	12	10	16	12	17	15	12	6	12	8	5	7	6	7	3	9	9	6	5
30-49	5	5	2	8	1	2	4	5	2	3	0	2	1	3	0	4	2	5	2	0	2	0
50-99	1	6	1	3	1	0	3	1	1	1	1	1	1	0	1	0	1	2	1	2	0	0
100-299	0	0	1	—	0	1	0	0	3	0	1	1	0	0	0	1	0	1	2	0	3	1
300 workers or more	0	0	0	—	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
total	39	46	35	37	28	31	31	33	27	26	15	24	18	16	11	19	19	17	18	18	14	9

Month of industrial accidents in other quarrying in 1999-2020

Month	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
January	2	3	2	2	2	2	2	1	0	1	1	1	1	1	0	3	2	1	0	0	1	0
February	3	4	3	4	2	6	3	3	3	0	1	1	2	3	0	0	3	1	2	1	2	0
March	1	8	6	4	5	1	2	4	5	2	5	2	0	2	0	1	2	1	2	0	2	1
April	2	1	4	3	2	4	5	1	3	4	1	2	3	1	0	2	0	4	2	1	0	0
May	2	2	3	4	3	3	2	3	3	2	0	2	1	2	2	0	1	4	3	0	0	0
June	7	5	2	1	3	4	0	7	4	3	1	2	3	2	0	1	2	2	1	0	2	0
July	2	1	2	2	1	1	0	0	4	3	1	1	0	0	1	1	1	0	0	3	1	1
August	0	6	2	5	1	1	5	4	1	1	1	1	1	1	2	2	2	1	2	1	0	3
September	6	1	5	9	2	3	3	4	1	3	1	5	1	0	3	4	2	0	1	2	3	1
October	3	5	2	1	2	2	3	3	2	6	1	3	2	1	2	0	2	2	0	3	1	2
November	5	8	4	1	1	1	3	1	0	1	1	2	1	3	0	3	2	1	1	2	2	0
December	6	2	0	1	4	3	3	2	1	0	1	2	3	0	1	2	0	0	4	5	0	1

total	39	46	35	37	28	31	31	33	27	26	15	24	18	16	11	19	19	17	18	18	14	9
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Prefecture of industrial accidents in other quarrying in 1999-2020

Prefecture	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Hokkaido	1	2	2		1		1	3	0	2	1	2	0	2	1	1	2	1	1	2	0	0
Aomori	0	0	0		0		0	0	1	0	0	1	1	0	0	0	0	1	0	0	0	0
Iwate	1	1	2		0		1	2	1	2	0	2	1	1	0	1	1	0	0	1	0	0
Miyagi	0	0	0		0		1	1	2	0	0	0	1	0	0	2	3	3	0	2	1	0
Akita	2	0	1		0		1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
Yamagata	2	5	0		1		1	1	2	0	0	1	2	0	0	0	0	1	1	0	1	1
Fukushima	0	1	1		2		1	0	0	0	0	0	0	0	0	1	0	3	2	1	0	0
Ibaraki	0	1	0		0		0	0	1	0	0	1	0	0	0	1	0	0	1	0	0	0
Tochigi	2	3	5		2		1	3	1	2	3	2	0	2	1	2	0	2	0	1	5	0
Gunma	3	5	1		2		1	1	2	2	0	0	0	0	0	0	0	1	0	0	0	0
Saitama	0	3	0		1		0	0	0	0	0	2	0	0	0	1	0	1	0	0	0	0
Chiba	0	3	1		1		0	1	3	0	0	2	1	0	0	0	0	0	0	1	0	1
Tokyo	0	1	1		1		0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Kanagawa	1	0	1		0		0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Niigata	1	3	2		1		1	2	0	1	0	0	0	2	0	0	1	0	1	0	0	0
Toyama	3	0	2		0		1	0	0	1	0	0	1	0	1	0	0	0	1	0	0	0
Ishikawa	1	0	0		1		1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fukui	1	4	0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Yamanashi	1	0	0		1		0	0	0	0	1	0	2	0	0	0	0	0	0	0	0	0
Nagano	1	2	3		1		2	0	3	3	1	2	0	1	1	0	0	1	0	1	0	0
Gifu	0	2	1		1		0	1	1	3	1	0	0	1	0	1	0	0	0	1	0	0
Shizuoka	1	0	0		1		1	0	0	0	2	1	0	0	0	1	0	0	1	3	1	0
Aichi	2	2	0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mie	0	3	3		1		3	0	0	1	1	1	0	1	0	1	1	0	0	0	1	0
Shiga	0	0	0		2		0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1
Kyoto	3	0	1		0		0	0	0	1	0	0	1	0	0	1	0	0	0	0	0	0
Osaka	0	0	0		0		0	0	2	0	0	0	0	0	0	0	1	0	1	0	0	0
Hyogo	3	0	0		0		1	0	1	0	0	0	0	1	2	2	2	1	1	1	2	0
Nara	0	0	0		0		0	2	1	0	0	0	2	0	1	0	2	0	0	0	0	0
Wakayama	0	0	0		0		0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Tottori	0	1	0		1		2	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0

construction machine	2	0	0	1	0	0	2	0	0	0	0	0	0	1	0	0	0	0	0	1	0
metal manufacturing machine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
general machine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
mobile silviculture machine																0	0	0	0	0	0
crane	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
conveying machine	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
vehicle	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
pressure vessel	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
chemical facilities	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
welding equipment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
kiln, caldron	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
electric equipment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
human power machine, tools	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
tools	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other equipments, facilities	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
temporary buildings, establishments	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
hazards, harmful substances	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
materials	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
load	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
natural environment	2	2	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0
other causal agent	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
no causal agent	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
unclassifiable	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
total	5	4	2	2	0	0	2	0	0	0	0	0	1	0	0	2	1	2	0	1	0

stone, sand, substance	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other materials	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
load	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
machine/equipment as load	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
natural ground, rock	2	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
standing tree	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0
water	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
abnormal environment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
high/cold temperature environment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other environments	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other causal agent	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
no causal agent	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
unclassifiable	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
total	5	4	2	2	0	0	2	0	0	0	0	0	0	1	0	0	2	1	2	0	1	0

Workers age of fatal accidents in other quarrying in 1999-2020

Age	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
19 years old or less	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20-29	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30-39	2	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40-49	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
50-59	2	1	1	0	0	0	1	0	0	0	0	0	0	1	0	0	1	1	0	0	1	0
60 years old or more	1	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	0	0	0
total	5	4	2	2	0	0	2	0	0	0	0	0	0	1	0	0	2	1	2	0	1	0

Workers' number of workplace of fatal accidents in other quarrying in 1999-2020

Workers scale	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
9 workers or less	2	3	0	0	0	0	2	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0

10-29	3	1	1	2	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	
30-49	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
50-99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
100-299	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
300 workers or more	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
total	5	4	2	2	0	0	2	0	0	0	0	0	0	1	0	0	2	1	2	0	1	0

Month of fatal accidents in other quarrying in 1999-2020

Month	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
January	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
February	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
March	0	0	1	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0
April	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
May	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
June	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
July	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
August	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
September	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
October	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
November	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
December	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
total	5	4	2	2	0	0	2	0	0	0	0	0	0	1	0	0	2	1	2	0	1	0

Prefecture of fatal accidents in other quarrying in 1999-2020

Prefecture	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Hokkaido	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0
Aomori	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Iwate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Miyagi	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
Akita	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Yamagata	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fukushima	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ibaraki	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0

Oita	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Miyazaki	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kagoshima	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Okinawa	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
total	5	4	2	2	0	0	2	0	0	0	0	0	0	1	0	0	2	1	2	0	1	0

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

Return to https://www.jisha.or.jp/english/statistics/2020e_industry.html