

unclassifiable	0	0	0	-	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
total	6	5	8	11	9	13	7	13	6	8	9	7	5	7	4	4	8	5	7	8	10	11

Causal agents (middle) of industrial accidents in other electric/gas/water service 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	0	1	-	0	-	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0
woodworking machine	0	0	0	-	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
construction machine	0	0	0	-	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
metal manufacturing machine	0	0	2	-	0	-	0	1	0	0	0	1	0	0	0	0	0	1	0	0	0	0
general machine	0	2	1	-	0	1	0	0	0	1	1	0	0	1	0	0	0	0	0	1	0	0
mobile silviculture machine																	0	0	0	0	0	0
crane	0	0	0	-	0	-	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
conveying machine	1	1	1	-	3	1	1	3	1	0	0	0	0	1	0	1	0	0	2	2	0	0
vehicle	0	0	1	2	2	1	1	0	0	0	1	1	0	0	2	0	1	0	0	0	0	0
pressure vessel	0	0	0	-	1	-	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1
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	1	0	1	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	0	0	2	0	-	0	0	0	0	0	0	0	3	1	0	1	0	1	0	1	0
tools	0	0	1	-	0	-	0	1	0	1	0	0	1	0	1	0	1	0	0	0	1	0
other equipments, facilities	1	1	0	1	0	-	0	1	0	1	2	1	1	0	0	0	1	0	0	0	0	1
temporary buildings,	1	1	0	4	1	6	3	4	3	3	1	1	2	2	0	0	2	1	3	1	7	6

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	1	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
human power hauling equipment			0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	1	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	2	1	0	0	0	0	0	0	0	0	0
ladder			1	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	0	0	0	0
slinging tool			0	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	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0
other equipment, facilities			0	0	0	1	0	1	2	1	1	0	0	0	1	0	0	0	0	0	1	0
scaffolding			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	1	1	0	1	0	0	1	0	0	0	0	1	2	0	4	0	0	0
opening			0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
roof, beam, haze, crossbeam, principal rafter			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
working platform, boot board			0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0
passage			0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1	2	3	0
building, establishment			0	1	2	2	1	2	0	0	1	0	0	0	1	0	1	0	0	0	0	0

19 years old or less	0	1	1	-	0	-	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	
20-29	2	1	2	4	0	1	0	2	1	2	0	2	0	1	1	0	1	0	0	3	0	1
30-39	1	0	2	1	3	4	3	1	1	0	3	0	2	1	0	0	1	1	0	1	2	1
40-49	1	1	0	2	3	5	2	3	2	2	3	3	1	2	1	0	2	2	4	1	4	4
50-59	2	2	3	1	3	2	1	5	1	1	2	1	1	1	2	4	3	1	2	2	1	2
60 years old or more	0	0	0	3	0	1	1	2	1	3	1	1	1	2	0	0	1	1	1	0	3	3
total	6	5	8	11	9	13	7	13	6	8	9	7	5	7	4	4	8	5	7	8	10	11

Workers' number of workplace of industrial accidents in other electric/gas/water service 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	0	2	1	1	3	1	2	2	1	4	1	0	0	0	0	0	1	1	2	1	0	2
10-29	3	2	4	4	2	4	1	7	0	2	2	3	2	3	1	2	2	3	2	6	4	2
30-49	1	1	1	3	0	1	1	2	3	2	4	0	0	1	0	0	1	0	0	1	0	1
50-99	2	0	2	1	4	2	2	1	2	0	0	3	1	1	1	1	1	0	2	0	1	4
100-299	0	0	0	1	0	3	0	1	0	0	2	1	2	2	2	1	2	0	1	0	1	1
300 workers or more	0	0	0	1	0	2	1	0	0	0	0	0	0	0	0	0	1	1	0	0	4	1
total	6	5	8	11	9	13	7	13	6	8	9	7	5	7	4	4	8	5	7	8	10	11

Month of industrial accidents in other electric/gas/water service 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	1	0	1	1	1	2	1	1	0	0	2	0	0	0	0	3	1	1	1	1	1	0
February	0	0	1	1	2	0	0	1	0	1	0	0	1	0	1	0	0	0	1	1	0	2
March	2	1	0	3	1	1	1	0	2	0	2	0	1	0	0	0	1	0	0	1	0	2
April	0	0	0	1	2	1	1	2	0	1	1	0	0	0	0	0	0	0	1	1	0	1
May	0	2	1	-	0	3	0	2	1	0	1	1	1	0	0	0	1	0	0	0	1	1
June	1	0	1	-	0	1	1	0	0	0	0	1	0	1	0	0	0	1	2	0	3	0
July	0	0	1	1	0	0	0	1	1	0	0	2	1	1	0	0	2	0	0	0	0	1
August	1	0	0	1	1	1	0	1	1	1	2	0	1	0	2	1	0	1	1	2	3	3
September	0	0	1	-	0	1	1	1	1	0	1	1	0	1	0	1	0	1	0	1	1	0
October	1	1	0	1	1	2	1	0	0	4	0	2	0	1	0	1	0	0	1	0	0	1
November	0	1	1	1	0	0	1	2	0	0	0	0	0	2	1	0	0	1	0	0	1	0
December	0	0	1	1	1	1	0	2	0	1	0	0	0	1	0	1	1	0	0	1	0	0

construction machine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	0
general machine	0	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	0
conveying machine	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	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	0
pressure vessel	0	0	0	0	0	0	0	2	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	0
welding equipment	0	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	0
electric equipment	0	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	0
tools	0	0	0	0	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	0
temporary buildings, establishments	0	0	0	0	0	0	0	0	0	1	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	0
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
natural environment	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	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	0
total	0	1	0	0	0	0	0	2	0	1	0	0	0	0	0	0	0	0	2	0	0	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	0	0	0	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	0	0	0	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	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	0
total	0	1	0	0	0	0	0	2	0	1	0	0	0	0	0	0	0	0	2	0	0	0

Workers age of fatal accidents in other electric/gas/water service 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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40-49	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
50-59	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
60 years old or more	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1	0	0	0
total	0	1	0	0	0	0	0	2	0	1	0	0	0	0	0	0	0	0	2	0	0	0

Workers' number of workplace of fatal accidents in other electric/gas/water service 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	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0

Oita	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Miyazaki	0	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	0	1	0	0	0	0	0	2	0	1	0	0	0	0	0	0	0	0	2	0	0	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