

Industrial accidents in lumbering in Japan in 1999-2020

lumbering industry Code No.010401

Type of accidents in lumbering 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	170	163	141	121	97	95	89	94	105	84	71	78	61	66	70	68	55	52	58	60	63	55
falling to same level	157	167	141	106	122	112	99	85	98	84	53	56	66	59	45	54	36	41	42	69	45	36
crash	92	76	68	55	45	48	63	46	36	37	26	29	26	18	20	20	22	24	23	26	27	28
struck by flying or falling object	237	191	172	150	149	143	113	96	108	77	77	49	68	68	50	67	53	54	55	41	43	38
collapse	37	37	36	24	21	32	20	22	20	17	12	12	11	9	11	11	10	5	7	11	8	9
crashed by	131	113	90	96	64	64	61	54	52	42	38	32	31	35	24	40	27	28	24	25	26	21
caught in/between	538	509	459	351	380	377	350	273	279	242	189	206	220	210	176	178	173	152	174	125	153	117
cut	456	415	365	292	302	269	269	223	204	187	182	176	148	156	148	132	123	100	104	113	103	108
injury to the sole of the foot	8	2	4	4	0	4	3	2	1	1	1	0	3	3	1	2	2	1	3	0	2	1

drown	1	0	0	1	0	-	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0
contact to high/low-temperature	7	2	6	7	4	2	8	4	4	4	3	4	5	5	3	5	0	0	6	2	3	4
contact to harmful substance	2	2	0	-	0	1	1	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0
electric shock	1	0	0	-	1	-	0	0	0	0	0	0	0	0	0	1	0	1	2	0	0	0
explosion	0	0	2	2	0	-	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0
burst	0	0	0	2	1	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
fire	1	0	0	-	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
traffic accident (public road)	7	4	8	10	7	3	4	7	4	3	1	6	4	3	8	4	7	3	1	2	3	1
traffic accident (others)	0	0	0	-	0	-	1	3	0	0	0	0	0	0	1	0	0	0	0	1	0	0
reaction to motion/improper motion	93	90	61	54	68	57	50	46	36	41	35	36	30	20	31	30	31	25	27	32	24	37
others	1	3	6	7	4	3	3	3	3	1	2	2	2	0	3	3	3	1	1	2	4	0
unclassifiable	2	1	2	2	1	1	2	2	1	0	2	0	2	0	1	0	0	0	1	0	1	0

total	1,941	1,775	1,561	1,284	1,266	1,212	1,136	960	951	820	693	686	680	654	593	615	542	487	528	510	506	455
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Causal agents (middle) of industrial accidents in lumbering 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	1	0	1	-	1	-	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
power transmission mechanism	33	43	25	23	15	15	22	20	18	14	8	10	17	9	13	14	14	11	7	16	18	13
woodworking machine	772	692	590	463	505	442	431	355	365	315	277	273	258	268	244	234	202	172	194	169	171	176
construction machine	2	6	1	5	3	4	1	2	5	2	0	3	2	4	4	1	1	1	0	1	2	3
metal manufacturing machine	13	3	5	2	1	2	3	5	2	2	1	1	6	2	2	1	1	2	1	2	4	1
general machine	33	38	35	31	24	29	32	22	12	23	22	13	22	20	13	15	18	16	17	13	16	7
mobile silviculture																	3	3	1	1	1	2

buildings, establishments	181	148	145	103	107	108	97	97	105	90	81	55	72	60	51	68	57	65	50	77	63	38
hazards, harmful substances	3	3	0	2	1	1	0	2	0	1	1	0	0	0	0	1	0	0	1	1	1	0
materials	460	442	388	309	269	258	238	204	188	152	120	113	113	115	101	113	95	90	79	81	74	82
load	18	23	18	19	15	11	12	13	12	12	8	8	7	9	8	5	8	7	6	9	8	4
natural environment	21	16	21	15	23	19	10	18	12	9	13	12	13	10	10	14	6	7	15	10	10	8
other causal agent	6	9	2	2	10	3	7	1	4	3	2	1	3	0	4	2	1	2	1	0	2	1
no causal agent	30	25	14	18	19	24	13	12	12	7	9	19	9	5	7	10	13	7	12	11	8	11
unclassifiable	2	2	2	1	2	2	4	2	0	1	2	0	1	1	2	0	0	0	1	1	1	1
total	1,941	1,775	1,561	1,284	1,266	1,212	1,136	960	951	820	693	686	680	654	593	615	542	487	528	510	506	455

Causal agents (small) of industrial accidents in lumbering 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			1		1		0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
power transmission mechanism			25		15		22	20	18	14	8	10	17	9	13	14	14	11	7	16	18	13

foundation work machine			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hardening machine			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
demolition machine			0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
vehicle for high lift work			0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
other construction machines			0	2	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0
lathe			1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
drill press, milling machine			1	0	1	0	0	0	0	0	0	0	0	1	0	0	1	0	1	0	0	0
grinding machine, buffing machine			2	1	1	1	0	1	1	0	4	1	1	0	1	1	1	1	1	2	1	1
power press			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
forging pressure hammer			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
shearing machine			1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other metal manufacturing machines			0	0	1	4	2	1	0	1	2	1	0	1	0	0	0	0	0	2	0	0

centrifugal machine			0		0		0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
mixer, grinder			0		3		2	2	1	1	1	0	1	0	0	2	1	1	2	0	0	0
roll machine (except printingroll machine)			0		1		2	3	0	3	0	2	1	3	1	0	1	1	2	0	1	2
injection molding machine			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
food manufacturing machine			1		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
printing machine			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
industrial robot			0		0		0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
other general power machines			34		20		28	16	11	19	20	11	20	17	12	13	16	13	13	13	15	5
felling machine																3	3	0	0	0	0	1
mobile logging machine																0	0	0	1	1	0	
skyline yarding machine																0	0	0	0	0	0	0
other mobile silviculture machine																0	0	1	0	0	0	1

rough terrain hauler			0		1		0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
other powered conveying machines			12		15		6	2	4	2	4	10	5	5	4	5	2	5	9	2	4	2
cars, bus, motorcycle			7		4		2	3	0	2	2	5	1	4	4	2	3	2	1	2	2	0
railway vehicle			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other vehicles			1		0		0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0
boiler			0		0		0	0	3	0	1	1	0	0	2	0	0	0	1	0	0	0
pressure vessel			0		0		0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
other pressure vessels			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
gas welding equipment			0		0		0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
arc welding equipment			0		0		0	0	0	0	0	0	0	1	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
kiln, caldron			3		2		4	0	1	1	1	0	0	0	0	0	0	1	2	0	1	0

industrial dryer			0		0		0	0	0	0	0	0	1	0	0	1	0	0	1	0	0	0
other kiln, caldron			0		0		0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
transmission			0		0		2	0	1	0	1	1	0	2	0	0	0	1	1	0	0	0
electric power facilities			0		1		0	0	0	0	0	0	1	1	0	1	0	0	1	0	0	0
other electrical equipment			0		0		1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
human power cranes			0		1		1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
human power hauling equipment			7		9		12	2	5	7	4	5	2	3	3	3	2	3	2	1	2	1
human power machine			1		1		0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	1
hand tool			19		14		14	13	10	8	8	7	8	10	7	10	10	2	7	9	3	6
ladder			29		18		22	16	12	16	13	9	8	10	11	11	8	9	9	10	9	8
slinging tool			1		4		4	0	3	1	3	2	1	0	0	3	1	0	1	3	0	0
other tools			15		15		13	15	8	12	7	10	9	4	10	3	4	5	6	9	10	6
other equipment, facilities			18		12		14	6	8	8	9	4	5	4	4	6	3	3	5	6	2	2
scaffolding			2		3		4	0	7	3	3	0	4	2	1	3	4	0	0	4	3	2

other environments			10		10		4	3	4	3	2	4	4	3	5	4	3	2	8	5	2	2
other causal agent			2		10		7	1	4	3	2	1	3	0	4	2	1	2	1	0	2	1
no causal agent			14		19		13	12	12	7	9	19	9	5	7	10	13	7	12	11	8	11
unclassifiable			2		2		4	2	0	1	2	0	1	1	2	0	0	0	1	1	1	1
total			1,561		1,266		1,136	960	951	820	693	686	680	654	593	615	542	487	528	510	506	455

Workers age of industrial accidents in lumbering 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	40	40	45	24	29	35	34	22	18	7	7	12	11	12	9	18	8	9	11	11	10	6
20-29	232	220	200	153	169	163	181	116	114	109	97	95	78	89	87	92	78	51	66	63	52	48
30-39	201	230	191	168	177	195	175	163	138	137	125	123	134	111	116	96	107	94	92	72	75	56
40-49	356	307	261	231	199	207	168	179	171	142	137	123	114	127	100	139	109	109	114	113	114	102
50-59	595	511	461	358	351	335	301	263	269	221	169	162	175	145	128	122	108	107	125	119	120	125
60 years old or more	517	467	403	350	341	277	277	217	241	204	158	171	168	170	153	148	132	117	120	132	135	118
total	1,941	1,775	1,561	1,284	1,266	1,212	1,136	960	951	820	693	686	680	654	593	615	542	487	528	510	506	455

Workers' number of workplace of industrial accidents in lumbering 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	851	818	674	605	598	545	478	408	393	316	289	283	283	240	232	222	181	172	180	143	173	122
10-29	792	685	640	483	481	468	457	370	369	333	264	250	216	232	208	224	201	157	193	196	166	165
30-49	196	169	141	122	120	115	126	98	109	76	75	61	86	85	82	100	82	74	78	83	85	84
50-99	79	79	84	50	42	68	55	59	58	61	37	58	71	53	32	47	42	49	50	65	56	57
100-299	22	24	18	23	23	16	19	20	16	33	20	30	21	38	33	20	34	28	23	16	17	14
300 workers or more	1	0	4	1	2	0	1	5	6	1	8	4	3	6	6	2	2	7	4	7	9	13
total	1,941	1,775	1,561	1,284	1,266	1,212	1,136	960	951	820	693	686	680	654	593	615	542	487	528	510	506	455

Month of industrial accidents in lumbering 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	132	144	122	104	111	90	84	75	65	77	47	54	56	43	42	60	37	43	42	41	51	38
February	173	189	148	107	94	90	98	83	71	81	66	56	59	75	46	57	39	41	40	35	37	45
March	183	182	163	96	124	131	107	82	107	62	66	56	67	56	56	55	56	42	55	54	35	47
April	163	134	122	114	95	120	89	84	84	77	60	54	62	55	52	56	48	35	43	42	41	33
May	160	151	132	118	128	98	88	79	92	56	61	62	67	53	56	58	47	24	37	48	40	29

Ibaraki	20	40	27		20		24	19	21	16	13	10	4	14	11	8	9	8	8	12	10	7
Tochigi	38	12	20		14		19	10	11	14	6	8	11	7	7	12	10	8	5	5	14	4
Gunma	26	30	33		26		20	18	6	14	17	12	15	9	3	8	7	9	8	6	5	10
Saitama	19	9	13		11		9	7	8	8	6	7	7	5	7	4	6	4	7	3	1	6
Chiba	29	30	24		24		21	11	12	17	9	13	15	9	7	10	8	16	6	11	6	3
Tokyo	16	8	12		10		8	4	12	5	6	8	5	1	6	1	6	0	2	4	2	0
Kanagawa	9	6	4		8		5	3	5	6	2	3	3	1	3	3	2	4	0	1	0	0
Niigata	48	43	42		25		22	20	14	17	13	12	13	15	13	12	8	10	16	8	13	11
Toyama	38	47	28		25		30	16	21	8	9	11	11	15	12	16	6	5	8	7	11	4
Ishikawa	19	16	16		12		9	8	6	4	8	7	5	7	2	5	4	2	4	5	3	2
Fukui	21	24	10		3		17	11	14	15	12	16	11	17	6	6	4	6	7	5	5	4
Yamanashi	14	15	10		11		6	2	3	2	4	4	3	2	3	4	3	2	2	1	0	2
Nagano	39	21	22		21		17	15	14	11	11	14	10	9	8	7	9	6	10	7	3	6
Gifu	78	63	47		32		30	29	26	21	14	17	14	14	17	7	11	8	8	7	10	15
Shizuoka	74	87	63		51		46	39	41	23	19	34	33	18	16	24	7	15	11	17	14	6
Aichi	59	50	43		36		28	34	32	20	24	17	18	13	15	14	12	10	15	11	6	14
Mie	71	76	67		52		32	34	31	33	27	28	23	14	17	15	20	15	12	5	13	14
Shiga	16	13	12		6		10	11	5	4	6	3	4	2	3	1	0	1	1	6	2	3
Kyoto	26	20	26		15		22	13	10	6	5	6	13	10	9	8	8	5	6	6	6	4

Osaka	12	20	23		15		14	12	10	9	4	12	2	12	8	15	15	2	4	7	6	5
Hyogo	49	46	42		25		26	23	15	13	17	12	14	11	10	18	15	7	9	10	4	8
Nara	60	49	53		44		37	30	25	26	18	21	24	17	13	24	14	12	10	10	15	14
Wakayama	48	49	34		31		23	24	24	21	10	16	20	10	12	7	11	5	15	12	6	6
Tottori	10	10	12		6		4	3	9	8	3	1	1	6	3	4	4	4	3	3	3	1
Shimane	31	32	22		12		11	21	10	7	13	6	6	11	4	11	7	7	8	11	5	4
Okayama	42	39	42		52		27	28	25	24	12	10	14	17	17	13	11	14	20	15	14	17
Hiroshima	49	56	44		29		29	29	21	23	11	16	16	22	19	23	20	15	22	11	16	16
Yamaguchi	20	28	18		16		17	13	13	16	14	6	10	11	11	9	5	14	5	7	7	10
Tokushima	56	42	38		31		35	19	17	17	13	15	12	14	17	16	12	6	9	6	13	5
Kagawa	17	10	9		13		11	2	8	5	4	7	2	2	3	6	7	0	1	2	3	2
Ehime	85	63	58		49		43	37	34	36	27	17	24	17	23	22	20	22	17	18	22	21
Kochi	49	45	41		49		21	29	30	21	19	14	12	12	12	13	15	17	16	12	13	13
Fukuoka	51	58	47		41		43	36	29	28	18	19	21	18	16	19	11	16	11	11	13	3
Saga	9	8	10		13		6	14	4	5	7	6	5	5	1	1	3	6	3	3	6	5
Nagasaki	14	13	10		5		9	8	4	8	2	7	4	4	2	4	6	5	3	5	6	1
Kumamoto	63	42	43		37		42	27	35	34	33	26	23	26	26	24	22	16	15	16	18	12
Oita	68	67	71		57		48	41	50	37	38	30	27	34	23	23	27	33	27	32	31	24
Miyazaki	102	65	58		56		57	52	57	42	43	48	55	47	40	30	36	34	38	33	35	41

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	1	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0
mobile silviculture machine																	0	0	0	0	0	0
crane	0	2	0	0	1	1	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0
conveying machine	3	2	1	3	2	2	2	0	1	4	0	3	3	2	1	1	1	6	0	0	1	2
vehicle	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	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	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	1	0	0	0	2	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0
other equipments, facilities	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
temporary buildings,	2	1	2	0	2	0	0	0	2	1	2	0	0	0	0	1	0	0	1	0	0	0

elevator, lift	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
cargo lifting appliance	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
gondola	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
lumberyard equipment, logging cableway	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
simple skyline yarding equipment																	0	0	0	0	0	0
other powered crane	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
truck	2	0	0	1	0	1	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
forklift	1	1	0	2	1	0	0	0	0	3	0	2	2	0	0	0	0	1	0	0	0	0
railway equipment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
conveyor	0	0	0	0	1	1	1	0	1	1	0	0	1	2	0	1	0	4	0	0	1	0
loader	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
straddle carrier	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
rough terrain hauler	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
other powered	0	0	1	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1

total	13	11	11	8	10	5	8	5	4	9	5	4	8	4	6	6	4	7	4	1	7	2
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Workers age of fatal accidents in lumbering 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	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
20-29	1	0	1	0	2	0	1	0	0	0	0	0	2	1	0	2	0	0	0	0	2	1
30-39	1	0	1	1	1	0	3	1	2	3	1	0	1	0	1	1	0	0	0	0	0	0
40-49	1	0	1	1	0	0	1	0	1	0	2	1	0	1	0	0	0	2	0	0	2	0
50-59	3	3	4	2	2	3	0	2	1	3	1	1	2	1	2	1	2	1	3	1	0	1
60 years old or more	7	8	3	3	5	2	3	2	0	3	1	2	3	1	3	2	2	4	1	0	2	0
total	13	11	11	8	10	5	8	5	4	9	5	4	8	4	6	6	4	7	4	1	7	2

Workers' number of workplace of fatal accidents in lumbering 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	7	9	3	2	5	4	1	2	2	4	0	1	4	0	3	2	3	1	1	0	3	0
10-29	1	2	5	3	4	1	6	2	1	3	4	2	2	0	2	4	1	2	3	1	2	1
30-49	5	0	3	2	1	0	0	1	1	1	1	0	2	2	0	0	0	2	0	0	1	0
50-99	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0	0	1	0	0	1	1

100-299	0	0	0	0	0	0	1	0	0	1	0	0	0	1	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	1	0	0	1	0	0	0	0
total	13	11	11	8	10	5	8	5	4	9	5	4	8	4	6	6	4	7	4	1	7	2

Month of fatal accidents in lumbering 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	1	2	1	0	0	1	1	2	0	1	0	2	0	2	0	0	0	1	1	0
February	2	2	0	0	3	0	0	0	1	0	2	0	0	1	0	1	0	0	1	0	1	0
March	2	0	1	0	0	2	1	1	0	0	1	0	3	0	2	1	0	0	0	0	1	1
April	2	0	0	1	2	1	0	0	0	0	0	0	2	0	1	0	1	1	0	0	0	0
May	1	1	1	2	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0
June	0	0	1	0	0	0	1	1	0	1	0	0	0	0	1	0	1	0	0	0	1	0
July	1	3	0	1	0	0	2	0	0	0	0	0	0	1	0	0	0	2	0	0	0	1
August	2	1	2	0	1	0	1	0	1	0	0	0	0	0	0	0	0	2	0	0	1	0
September	1	1	1	0	0	0	1	0	0	1	0	1	1	0	0	1	1	1	0	0	0	0
October	0	2	2	1	0	1	0	0	0	0	1	1	1	0	0	0	0	0	0	0	1	0
November	0	1	0	0	3	0	1	1	0	2	0	1	1	0	1	0	0	0	2	0	1	0
December	2	0	2	1	0	1	1	1	1	2	0	0	0	0	1	1	1	1	1	0	0	0

Niigata	1	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Toyama	1	1	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ishikawa	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Fukui	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
Yamanashi	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0
Nagano	0	1	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Gifu	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0
Shizuoka	0	1	0	0	2	0	0	0	0	1	0	2	1	1	0	0	0	1	0	0	1	0
Aichi	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0
Mie	1	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0	1	0	0	0
Shiga	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kyoto	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Osaka	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hyogo	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Nara	0	1	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	3	0	0	0	0
Wakayama	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
Tottori	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Shimane	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Okayama	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0

Hiroshima	0	0	0	1	0	0	1	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0
Yamaguchi	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tokushima	3	0	1	0	1	0	1	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0
Kagawa	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
Ehime	0	1	0	0	1	0	0	1	0	0	0	0	0	1	0	0	0	1	0	0	1	0
Kochi	0	0	0	1	0	0	0	0	1	0	1	1	0	0	1	1	0	0	0	0	1	0
Fukuoka	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Saga	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Nagasaki	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
Kumamoto	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	1	0	0	0	2	0
Oita	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Miyazaki	0	0	0	0	0	1	1	0	0	1	1	1	0	0	0	1	0	0	0	0	0	1
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	13	11	11	8	10	5	8	5	4	9	5	4	8	4	6	6	4	7	4	1	7	2

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