Fatal and non-fatal accidents in movie/play service in Japan in 1999-2022

movie/play service industry Code No.10

Type of accidents in movie/play service in 1999-2022

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	2021	2022	total
fall from height	18	16	11	20	13	9	14	30	17	17	13	25	12	19	17	21	19	25	19	25	21	17	29	25	452
falling to same level	20	10	10	14	7	15	5	19	14	19	23	7	19	19	17	12	14	17	11	17	9	21	20	17	356
crash	9	8	2	13	7	4	5	11	4	2	8	11	3	8	2	5	10	6	11	10	11	9	9	12	180
struck by flying or falling object	3	2	3	6	2	5	8	8	3	3	9	2	5	7	4	4	4	4	3	4	5	3	2	3	102
collapse	3	3	5	2	6	1	3	4	2	3	2	3	2	2	2	7	4	1	4	2	2	1	9	2	75
crashed by	2	2	7	2	2	1	4	1	6	6	3	2	5	4	1	1	6	4	1	1	4	3	3	9	80
caught in/between	8	5	5	8	7	4	7	3	2	9	3	7	5	6	5	5	8	6	1		7	1	6	8	126
cut	5	5	7	2	5	7	3	2	7	7	6	2		4	2	5	6	4	4	6	2	4	2	5	102
injury to the sole of the foot			2										1												3
drown	1												1												2
contact to high/low-			1	1	1	2			2	3	1	1	1	2	2		2		2	2	1		1	2	27

temperature																									
contact to harmful substance												1		1											2
electric shock																									
explosion												2					1								3
burst																								1	1	2
fire																						52				52
traffic accident (public road)	9	4	6	13	8	7	3	3	2	5	2	2	7	2	11	5	5	6	2	2	1	2	4	3	114
traffic accident (others)		2		2		1		1								1			1						8
reaction to motion/improper motion	11	10	21	17	13	11	14	9	7	9	12	16	22	15	12	15	17	9	16	13	17	11	19	29	345
others	1			2			15	2	4	1		1	1	1	2	3	2		1	2		4	18	6	66
unclassifiable	1	1		1						1			2						1					1	8
total	91	68	80	103	71	67	81	93	70	85	82	82	86	90	77	84	98	82	77	84	132	76	123	123	2,105

Causal agents (large) of fatal and non-fatal accidents in movie/play service in 1999-2022

Causal (L) agents	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	total
machine	2	5	3	6	3	4	5	3	8	5	4	2	1	3	2	3	6	3	4	2		3	2	3	82

crane, conveying machine	18	12	11	16	12	11	7	9	3	10	4	6	11	9	15	10	7	13	10	4	7	6	12	9	232
other equipment	17	13	16	19	16	13	18	9	14	21	8	17	14	19	8	26	22	20	15	20	19	12	22	26	404
temporary buildings, establishments	34	25	20	35	20	15	12	42	24	28	44	25	26	28	27	20	26	29	28	35	27	30	41	36	677
substance, material	4	3	9	3	4	7	6	3	2	4	9	6	4	7	5	4	7	1	3	7	55	1	4	9	167
load	5	2	9	3	5	4	7	7	6	4	3	5	7	6	6	4	9	6	2	1	6	3	7	3	120
environment	2	1	5	6	3	4	3	6	3	2	2	4	7	2	3	4	4	1	2	1	3	6	4	8	86
others	9	7	7	15	8	9	23	14	10	11	8	17	16	16	11	13	17	9	13	14	15	15	31	29	337
total	91	68	80	103	71	67	81	93	70	85	82	82	86	90	77	84	98	82	77	84	132	76	123	123	2,105

Causal agents (middle) of fatal and non-fatal accidents in movie/play service in 1999-2022

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	2021	2022	total
engine																									
power transmission mechanism		1															1								2
woodworking machine		3	1	2	1	2	2	2	5	4	3	1		3	1	3	3	1	2	1		2	1	2	45

construction machine				1			1		1									1							4
metal manufacturing machine	1	1																				1			3
general machine	1		2	3	2	2	2	1	2	1	1	1	1		1		2	1	2	1			1	1	28
mobile silviculture machine																									
crane		2	1				1	3		2			1	1	1			1	1		1				15
conveying machine	2	1	2	2	2	5	2	2	1	1	1	1	3	3	2	5	1	4	3	2	4	1	4	5	59
vehicle	16	9	8	14	10	6	4	4	2	7	3	5	7	5	12	5	6	8	6	2	2	5	8	4	158
pressure vessel												1				1	1						1	1	5
chemical facilities																									
welding equipment																									
kiln, caldron																									
electric equipment		1			1			1	1						1					1			1		7
human power machine, tools	4	2	3	6	6	2	7	1	6	5	4	2	3	6		5	4	5	5	2	6	3	3	5	95
tools	9	5	8	6	6	7	8	5	4	11	1	9	10	7	6	12	12	14	6	15	11	4	10	14	200
other equipments,																									

facilities	4	5	5	7	3	4	3	2	3	5	3	5	1	6	1	8	5	1	4	2	2	5	7	6	97
temporary buildings, establishments	34	25	20	35	20	15	12	42	24	28	44	25	26	28	27	20	26	29	28	35	27	30	41	36	677
hazards, harmful substances					1						1	3		1	1		2			1	52			2	64
materials	4	3	9	3	3	7	6	3	2	4	8	3	4	6	4	4	5	1	3	6	3	1	4	7	103
load	5	2	9	3	5	4	7	7	6	4	3	5	7	6	6	4	9	6	2	1	6	3	7	3	120
natural environment	2	1	5	6	3	4	3	6	3	2	2	4	7	2	3	4	4	1	2	1	3	6	4	8	86
other causal agent		1	3	4		3	17	4	4	5	2	3	3	3	2	4	5	1	1	4	4	6	16	3	98
no causal agent	7	4	4	10	8	6	6	10	5	6	5	14	12	13	9	8	12	8	12	10	11	9	15	26	230
unclassifiable	2	2		1					1		1		1			1									9
total	91	68	80	103	71	67	81	93	70	85	82	82	86	90	77	84	98	82	77	84	132	76	123	123	2,105

Causal agents (small) of fatal and non-fatal accidents in movie/play service in 1999-2022

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	2021	2022	total
engine																									
power transmission mechanism																	1								1

circular sawing machine			1				2	1	4	2	3	1		2	1	2	2	1	2	1		2	1	1	29
band sawing machine																	1								1
wood planer machine					1			1						1										1	4
hollow chisel mortiser, wood borer																									
chamfering machine, router, woodworking milling machine																1									1
chain saw									1																1
other woodworking machines										2															2
leveling, transporting or loading machine																									
excavating machine									1																1
foundation work machine																									
hardening machine																									

demolition machine																									
vehicle for high lift work							1											1							2
other construction machines																									
lathe																									
drill press, milling machine																									
grinding machine, buffing machine																						1			1
power press																									
forging pressure hammer																									
shearing machine																									
other metal manufacturing machines																									
centrifugal machine																									
mixer, grinder																									
roll machine (except printingroll machine)											1														1

injection molding machine																									
food manufacturing machine					2			1	2	1			1		1		1	1							10
printing machine																									
industrial robot																									
other general power machines			2				2					1					1		2	1			1	1	11
felling machine																									
mobile logging machine																									
skyline yarding machine																									
other mobile silviculture machine																									
crane							1																		1
mobile crane														1											1
derrick crane																									
elevator, lift								2							1										3
cargo lifting appliance																									
gondola																									

lumberyard equipment, logging cableway																									
simple skyline yarding equipment																									
other powered crane			1					1		2			1					1	1		1				8
truck					1		2	2	1	1		1	2	2	2	4	1	3	2	2	4	1	3	5	39
forklift													1	1		1			1				1		5
railway equipment																									
conveyor																									
loader																									
straddle carrier																									
rough terrain hauler																									
other powered conveying machines			2		1						1							1							5
cars, bus, motorcycle			8		10		4	2	2	7	2	4	7	4	12	5	6	8	5	2	2	4	7	4	105
railway vehicle								1																	1
other vehicles								1			1	1		1					1			1	1		7
boiler																									

pressure vessel																									
other pressure vessels												1				1	1						1	1	5
chemical facilities																									
gas welding equipment																									
arc welding equipment																									
other welding equipment																									
kiln, caldron																									
industrial dryer																									
other kiln, caldron																									
transmission					1										1										2
electric power facilities																									
other electrical equipment								1	1											1			1		4
human power cranes			1																				1	3	5
human power hauling equipment					3		3		4	3	3	2	3	5		3	3	4	4	1	5	2	2		50

human power machine										1	1							1							3
hand tool			2		3		4	1	2	1				1		2	1		1	1	1	1		2	23
ladder			3		1		4	5	4	4	1	7	6	5	5	9	7	9	5	8	7	1	7	8	106
slinging tool																									
other tools			5		5		4			7		2	4	2	1	3	5	5	1	7	4	3	3	6	67
other equipment, facilities			5		3		3	2	3	5	3	5	1	6	1	8	5	1	4	2	2	5	7	6	77
scaffolding			1				3	2	1	1	2	1		1	2	2	1	1	1	1	2		3	1	26
timbering																									
stairs, landing stage			3		5		2	11	10	10	11	9	9	4	6	6	11	9	7	10	12	10	15	9	169
opening					1			1		1				1	1				1	1			2	2	11
roof, beam, haze, crossbeam, principal rafter								1		2	1	1		1	1	2								1	10
working platform, boot board			3		4		1	7	3	3	6	2	9	5	3	4	3	5	2	3	2	2	2	3	72
passage			5		4		1	5	5	4	13	5	6	10	4	4	3	5	11	7	3	10	9	7	121
building, establishment			4		4		3	5	1	3	7	4		4	6		3	2	1	6	5	3	5	6	72
other temporary buildings,			4		2		2	10	4	4	4	3	2	2	4	2	5	7	5	7	3	5	5	7	87

establishments																									
explosive substance											1	2					1								4
inflammable substance															1					1	52				54
inflammable gas																									
harmful substance												1													1
radiation																									
other hazards, harmful substances					1									1			1							2	5
metal material			3		1		2		1	2	3	1	2	3	3	2	4			1			1	4	33
lumber, bamboo			3		2		1	2		2	2	2	1	2		2	1	1	3	1	1		1		27
stone, sand, substance													1										1		2
other materials			3				3	1	1		3			1	1					4	2	1	1	3	24
load			8		4		5	6	5	4	3	3	4	5	5	3	7	3	2	1	4	3	7	3	85
machine/equipment as load			1		1		2	1	1			2	3	1	1	1	2	3			2				21
natural ground, rock			1		2			1	1	1	2	1	1			2	3		1		1	1			18
standing tree								1					1												2
water			1					1				1	1												4
abnormal																									

environment													1												1
high/cold temperature environment			1							1							1		1		1		1		6
other environments			2		1		3	3	2			2	3	2	3	2		1		1	1	5	3	8	42
other causal agent			3				17	4	4	5	2	3	3	3	2	4	5	1	1	4	4	6	16	3	90
no causal agent			4		8		6	10	5	6	5	14	12	13	9	8	12	8	12	10	11	9	15	26	203
unclassifiable									1		1		1			1									4
total	91	68	80	103	71	67	81	93	70	85	82	82	86	90	77	84	98	82	77	84	132	76	123	123	2,105

Workers age of fatal and non-fatal accidents in movie/play service in 1999-2022

Age	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	total
19 years old or less	1	3		6	2	1	2	4	4	1	1	1	5	2	2	2		2	1	2	4	2	3	3	54
20-29	47	33	47	43	29	31	26	35	22	31	31	34	28	30	26	30	37	32	24	28	61	21	54	55	835
30-39	18	14	15	39	18	15	24	29	20	25	21	22	22	18	26	22	27	16	19	15	36	21	28	20	530
40-49	11	11	13	8	14	8	15	11	13	18	14	13	19	21	12	17	18	14	16	19	18	12	13	14	342
50-59	7	5	4	5	7	5	8	7	6	6	12	11	11	12	9	9	10	13	12	16	9	13	19	19	235
60 years old or more	7	2	1	2	1	7	6	7	5	4	3	1	1	7	2	4	6	5	5	4	4	7	6	12	109
total	91	68	80	103	71	67	81	93	70	85	82	82	86	90	77	84	98	82	77	84	132	76	123	123	2,105

Workers' number of workplace of fatal and non-fatal accidents in movie/play service in 1999-2022

Workers scale	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	total
9 workers or less	18	13	15	23	11	17	16	18	9	14	14	12	12	16	14	22	16	6	12	17	14	14	17	21	361
10-29	22	20	17	35	15	17	19	22	18	24	28	20	14	22	16	23	25	19	17	15	21	17	35	37	518
30-49	12	14	23	11	10	11	12	14	5	15	14	13	21	28	20	10	16	17	13	15	11	14	18	15	352
50-99	23	8	13	18	19	13	22	18	16	13	12	19	15	16	16	16	22	20	18	21	69	18	33	30	488
100-299	14	10	11	13	10	7	11	18	9	12	13	15	19	5	7	9	15	17	11	12	11	7	18	17	291
300 workers or more	2	3	1	3	6	2	1	3	13	7	1	3	5	3	4	4	4	3	6	4	6	6	2	3	95
total	91	68	80	103	71	67	81	93	70	85	82	82	86	90	77	84	98	82	77	84	132	76	123	123	2,105

Month of fatal and non-fatal accidents in movie/play service in 1999-2022

Month	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	total
January	5	5	4	2	10	8	10	10	8	6	3	7	8	3	7	7	15	6	10	7	3	7	14	9	174
February	9	6	6	9	3	4	8	5	3	7	7	9	7	2	7	4	10	9	6	5	5	6	6	12	155
March	6	4	8	16	7	4	6	7	8	8	11	3	9	8	8	4	11	4	1	6	9	4	9	9	170
April	7	9	7	6	5	3	7	11	7	8	2	9	7	2	3	9	12	7	6	7	10		8	10	162
May	7	9	7	16	7	6	4	7	7	7	8	9	10	5	3	4	4	7	8	10	6	3	12	16	182
June	13	3	7	7	6	7	5	4	2	5	5	5	5	9	11	9	8	10	4	8	7	8	8	8	164

July	8	2	6	13	2	3	5	8	10	12	15	8	10	7	3	11	11	9	9	6	62	5	9	8	242
August	7	4	7	11	8	9	19	16	8	10	11	7	8	10	3	4	10	3	7	13	9	11	19	11	225
September	10	6	8	5	5	6	5	8	7	4	3	7	3	14	9	5	8	5	7	5	10	9	8	11	168
October	6	7	9	9	7	6	5	8	5	7	9	6	10	13	10	11	4	9	5	9	3	7	16	11	192
November	6	8	4	7	6	3	4	4	3	9	4	7	5	8	5	5	3	7	5	5	5	11	7	8	139
December	7	5	7	2	5	8	3	5	2	2	4	5	4	9	8	11	2	6	9	3	3	5	7	10	132
total	91	68	80	103	71	67	81	93	70	85	82	82	86	90	77	84	98	82	77	84	132	76	123	123	2,105

Prefecture of fatal and non-fatal accidents in movie/play service in 1999-2022

Prefecture	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	total
Hokkaido	4	2	1		2		2	4	2	4	1	2	3	3	5	2	2	1	1	5	1	4	5	5	61
Aomori										1							2						1		4
Iwate	1									1										1			1		4
Miyagi	2		2				1				1				1	2	1		1		1	1	3	2	18
Akita	1				1		1		1			1	1		1		1						1		9
Yamagata			1					1									1								3
Fukushima								1			1								3			2			7
Ibaraki												1								1		1	2	2	7
Tochigi					4		1			2		3	3									2	1	1	17
Gunma								1									1		1		1		1		5

Saitama		1	3		3		1	3	3	3	3	1	3	4	1	3	1	2	1	2	4	3	1	5	51
Chiba			1				1	1	1	1		3	5	2	2	4	2	3		2	2	1	1	3	35
Tokyo	37	34	42		26		30	39	25	36	49	42	36	48	48	51	54	53	48	44	47	31	56	61	937
Kanagawa	3	4	4				5	5	4	5	6	3	4	7	1	2	11	5	5	4	3	4	8	9	102
Niigata	2	1			6								1	1						1				1	13
Toyama								1																	1
Ishikawa	8		1						1	1													1	1	13
Fukui	1											1	1				1		1					1	6
Yamanashi									1			1										1		1	4
Nagano	3				1				3				1			1							1	2	12
Gifu	1		1					2	1	1			2											1	9
Shizuoka		2	1				1	2	3				1		2	1		1	1	1	3	1	1	3	24
Aichi	3	8	6		4		18	2	3	2	3	7	5	1	2	2	2	2	3	4	4	3	4	3	91
Mie		1	1				2							1									6		11
Shiga								1		1	1		2									1	1		7
Kyoto	7	9	7		9		8	16	9	5	3	4	6	10	1	6	1	2	1	6	53	1	3		167
Osaka	5		2		5		5	5	3	12	4	2	2	7	4	4	5	1	4	4	4	6	10	6	100
Hyogo					1		1	1	1	1	1	2	2	2			3	1	4	3	5	3	6	8	45
Nara										1												1		1	3
Wakayama	1																					1		2	4
Tottori																									

Shimane											1						1								2
Okayama											1	1			2										4
Hiroshima	2	1							2	1	1	1	1			1	2	1		1	1				15
Yamaguchi	1	1																							2
Tokushima	1				1																			1	3
Kagawa																		2				2			4
Ehime								1						1					2	1		1			6
Kochi														1		1									2
Fukuoka	5	1	6		5		3	2	5	2	5	3	1		3	3	4	6		4	1	2	4	2	67
Saga									1		1					1							1		4
Nagasaki		1			1			1				1		1	1								1		7
Kumamoto	1							1		2		1	3				2				1	2		1	14
Oita	1				1				1	1			1		2		1	1				1	1		11
Miyazaki							1	1		2			1									1		1	7
Kagoshima													1	1	1										3
Okinawa	1	2	1		1			2				2						1	1		1		2		14
total	91	68	80	103	71	67	81	93	70	85	82	82	86	90	77	84	98	82	77	84	132	76	123	123	2,105

Fatal and non-fatal accidents mean fatal and non-fatal injuries and occupational diseases with work absence of 4 days and more.

Data of 2022 year do not include Covid-19 cases. Data of 2020 & 2021 year include Covid-19 cases. Fatal and non-fatal data are same situation.

Data of 2011 year include fatal and non-fatal accidents caused by Great East Japan Earthquake in 2011.

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

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Fatal accidents in movie/play service in Japan in 1999-2022

movie/play service industry Code No.10

Type of fatal accidents in movie/play service in 1999-2022

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	2021	2022	total
fall from height	1		1		1			2						1		1	1					1	1	1	11
falling to same level																									
crash																				1					1
struck by flying or falling object																									
collapse																									
crashed by																									
caught in/between																									
cut																									
injury to the sole of the foot																									

drown	1																								1
contact to high/low-temperature																									
contact to harmful substance																									
electric shock																									
explosion												1													1
burst																									
fire																					36				36
traffic accident (public road)	1		1	3	1	1							2					1					1		11
traffic accident (others)						1																			1
reaction to motion/improper motion																									
others									1										1						2
unclassifiable																									
total	3		2	3	2	2		2	1			1	2	1		1	1	1	1	1	36	1	2	1	64

Causal agents (large) of fatal accidents in movie/play service in 1999-2022

Causal (L) agents	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	total
machine																									
crane, conveying machine	1		1	3	2	2							2					1					1		13
other equipment																1									1
temporary buildings, establishments	1		1					2						1			1			1			1		8
substance, material												1									36				37
load																									
environment																						1		1	2
others	1								1										1						3
total	3		2	3	2	2		2	1			1	2	1		1	1	1	1	1	36	1	2	1	64

Causal agents (middle) of fatal accidents in movie/play service in 1999-2022

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	2021	2022	total
engine																									
power transmission mechanism																									

woodworking machine																									
construction machine																									
metal manufacturing machine																									
general machine																									
mobile silviculture machine																									
crane																									
conveying machine						1							1												2
vehicle	1		1	3	2	1							1					1					1		11
pressure vessel																									
chemical facilities																									
welding equipment																									
kiln, caldron																									
electric equipment																									
human power machine, tools																									
tools																									
other equipments,																									

facilities																1									1
temporary buildings, establishments	1		1					2						1			1			1			1		8
hazards, harmful substances												1									36				37
materials																									
load																									
natural environment																						1		1	2
other causal agent	1																								1
no causal agent									1										1						2
unclassifiable																									
total	3		2	3	2	2		2	1			1	2	1		1	1	1	1	1	36	1	2	1	64

Causal agents (small) of fatal accidents in movie/play service in 1999-2022

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	2021	2022	total
engine																									
power transmission mechanism																									

circular sawing machine																									
band sawing machine																									
wood planer machine																									
hollow chisel mortiser, wood borer																									
chamfering machine, router, woodworking milling machine																									
chain saw																									
other woodworking machines																									
leveling, transporting or loading machine																									
excavating machine																									
foundation work machine																									
hardening machine																									

demolition machine																									
vehicle for high lift work																									
other construction machines																									
lathe																									
drill press, milling machine																									
grinding machine, buffing machine																									
power press																									
forging pressure hammer																									
shearing machine																									
other metal manufacturing machines																									
centrifugal machine																									
mixer, grinder																									
roll machine (except printingroll machine)																									

injection molding machine																									
food manufacturing machine																									
printing machine																									
industrial robot																									
other general power machines																									
felling machine																									
mobile logging machine																									
skyline yarding machine																									
other mobile silviculture machine																									
crane																									
mobile crane																									
derrick crane																									
elevator, lift																									
cargo lifting appliance																									
gondola																									

lumberyard equipment, logging cableway																									
simple skyline yarding equipment																									
other powered crane																									
truck						1							1												2
forklift																									
railway equipment																									
conveyor																									
loader																									
straddle carrier																									
rough terrain hauler																									
other powered conveying machines																									
cars, bus, motorcycle	1		1	3	2								1					1					1		10
railway vehicle																									
other vehicles						1																			1
boiler																									

pressure vessel																									
other pressure vessels																									
chemical facilities																									
gas welding equipment																									
arc welding equipment																									
other welding equipment																									
kiln, caldron																									
industrial dryer																									
other kiln, caldron																									
transmission																									
electric power facilities																									
other electrical equipment																									
human power cranes																									
human power hauling equipment																									

human power machine																									
hand tool																									
ladder																									
slinging tool																									
other tools																									
other equipment, facilities																1									1
scaffolding																									
timbering																									
stairs, landing stage																							1		1
opening	1																								1
roof, beam, haze, crossbeam, principal rafter																									
working platform, boot board																									
passage								1																	1
building, establishment			1											1			1			1					4
other temporary buildings,								1																	1

establishments																									
explosive substance												1													1
inflammable substance																					36				36
inflammable gas																									
harmful substance																									
radiation																									
other hazards, harmful substances																									
metal material																									
lumber, bamboo																									
stone, sand, substance																									
other materials																									
load																									
machine/equipment as load																									
natural ground, rock																						1		1	2
standing tree																									
water																									
abnormal																									

environment																									
high/cold temperature environment																									
other environments																									
other causal agent	1																								1
no causal agent									1										1						2
unclassifiable																									
total	3		2	3	2	2		2	1			1	2	1		1	1	1	1	1	36	1	2	1	64

Workers age of fatal accidents in movie/play service in 1999-2022

Age	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	total
19 years old or less				1				1																	2
20-29	1		2	1		1							1					1	1	1	17		1		27
30-39				1		1		1	1			1	1			1					11				18
40-49	1				2									1							7				11
50-59																						1			1
60 years old or more	1																1				1		1	1	5
total	3		2	3	2	2		2	1			1	2	1		1	1	1	1	1	36	1	2	1	64

Workers' number of workplace of fatal accidents in movie/play service in 1999-2022

Workers scale	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	total
9 workers or less	1			1		1		2				1	1	1			1					1			10
10-29	1		2	1									1							1					6
30-49						1										1		1							3
50-99					1																36		2		39
100-299	1																		1					1	3
300 workers or more				1	1				1																3
total	3		2	3	2	2		2	1			1	2	1		1	1	1	1	1	36	1	2	1	64

Month of fatal accidents in movie/play service in 1999-2022

Month	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	total
January													1				1		1						3
February			1									1													2
March						1										1									2
April									1																1
May				1	2			1										1							5
June						1														1		1			3

July	1																				36				37
August								1																	1
September																									
October	1		1	2										1									2	1	8
November	1																								1
December													1												1
total	3		2	3	2	2		2	1			1	2	1		1	1	1	1	1	36	1	2	1	64

Prefecture of fatal accidents in movie/play service in 1999-2022

Prefecture	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	total
Hokkaido																									
Aomori																									
Iwate																									
Miyagi																									
Akita																									
Yamagata																									
Fukushima																									
Ibaraki																									
Tochigi													1												1
Gunma																									

Saitama													1												1
Chiba																1									1
Tokyo	2		1	2	1			1	1					1				1	1	1			2	1	15
Kanagawa																	1								1
Niigata	1																								1
Toyama																									
Ishikawa			1																						1
Fukui																									
Yamanashi																									
Nagano						1																			1
Gifu																									
Shizuoka								1																	1
Aichi												1													1
Mie																									
Shiga																									
Kyoto																					36				36
Osaka					1																	1			2
Hyogo																									
Nara																									
Wakayama																									
Tottori																									

Shimane																									
Okayama																									
Hiroshima																									
Yamaguchi																									
Tokushima																									
Kagawa																									
Ehime																									
Kochi																									
Fukuoka				1																					1
Saga																									
Nagasaki																									
Kumamoto																									
Oita						1																			1
Miyazaki																									
Kagoshima																									
Okinawa																									
total	3		2	3	2	2		2	1			1	2	1		1	1	1	1	1	36	1	2	1	64

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

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