

Fatal and non-fatal accidents in other fishery in Japan in 1999-2021

other fishery industry Code No.070209

Type of accidents in other fishery in 1999-2021

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	total	Type of accidents
fall from height	30	22	21	24	19	16	32	24	15	18	18	20	19	21	21	17	16	16	14	23	21	24	20	471	fall from height
falling to same level	52	38	59	49	49	42	34	48	51	30	22	30	28	38	34	35	26	32	36	38	46	32	31	880	falling to same level
crash	8	12	8	14	7	9	6	9	15	15	3	6	9	3	5	11	8	3	8	5	11	4	16	195	crash
struck by flying or falling object	15	14	10	13	25	14	18	16	10	5	10	10	13	3	10	11	3	11	10	9	11	12	5	258	struck by flying or falling object
collapse	2	3	3	1	3	1	1	1		4		1	2	1	2	1	1	1		2	2	2		34	collapse
crashed by	5	11	11	5	9	8	9	6	9	7	4	3	6	7	9	6	8	10	9	6	4	11	6	169	crashed by
caught in/between	38	37	26	39	41	36	27	21	33	18	27	21	27	25	24	26	33	33	29	28	30	29	25	673	caught in/between
cut	6	12	11	11	15	8	16	11	15	11	7	12	6	10	13	6	11	10	13	11	11	15	7	248	cut
injury to the sole of the foot	1		1	2	1	1	2		2	1					1			1				3	2	18	injury to the sole of the foot
drown	2				1	6	1			3		3	8	2	2	5	2		4	1	1	1		42	drown
contact to high/low-temperature	1	2		2	1	3	2			4	2	3	1	3	1	1		1	1	2	2	1		33	contact to high/low-temperature

engine									1			1					1					1	4	engine	
power transmission mechanism			3		1				2	1		2	1		1	1		5	1	1	1	2	2	24	power transmission mechanism
circular sawing machine					1		1		1	1		1			1	1	1				2	1		11	circular sawing machine
band sawing machine																									band sawing machine
wood planer machine																									wood planer machine
hollow chisel mortiser, wood borer																									hollow chisel mortiser, wood borer
chamfering machine, router, woodworking milling machine																									chamfering machine, router, woodworking milling machine
chain saw							1				2										2		5	chain saw	
other woodworking machines																								other woodworking machines	
leveling, transporting or loading machine																								leveling, transporting or loading machine	
excavating machine																								1	excavating machine
foundation work machine																									foundation work machine

machine																										machine	
food manufacturing machine					2		1		2	1	1		1	1	1	1	1	3	1							16	food manufacturing machine
printing machine																											printing machine
industrial robot																											industrial robot
other general power machines			6		16		4	6	6	9	7	7	5	8	6	5	10	13	6	1	6	4	7		132	other general power machines	
felling machine																											felling machine
mobile logging machine																											mobile logging machine
skyline yarding machine																											skyline yarding machine
other mobile silviculture machine																											other mobile silviculture machine
crane			2		2		2		1	2		1									1	1	1		13	crane	
mobile crane			1		2		1				1	1		1		3	1			1	2	1			15	mobile crane	
derrick crane																											derrick crane
elevator, lift					1												1	1					1		4	elevator, lift	
cargo lifting appliance			1		2							1	2	1		1		1	2	2	2	1			16	cargo lifting appliance	
gondola																											gondola
lumberyard equipment, logging cableway																1									1	lumberyard equipment, logging cableway	

facilities			4		4		6	6	8	4	7	5	3	2	3	4	3	3	3	5	4	7	13	94	facilities		
scaffolding					3		2						1		1		1						1	9	scaffolding		
timbering																	1							1	timbering		
stairs, landing stage			6		3		6	4	8	4	1	1	5	1	2	5	3	3	1	2	4	1	3	63	stairs, landing stage		
opening							1						2	1	2		1				3	1		2	16	opening	
roof, beam, haze, crossbeam, principal rafter																									10	roof, beam, haze, crossbeam, principal rafter	
working platform, boot board			18		13		7	8	9	7	8	8	3	9	17	7	4	7	9	12	6	10	8		170	working platform, boot board	
passage			16		7		11	20	10	12	6	12	7	7	6	2	9	7	8	6	14	9	13		182	passage	
building, establishment			6		7		5	10	5	9	5	2	4	4	3	6	7	6	9	8	5	1	2		104	building, establishment	
other temporary buildings, establishments			14		8		10	15	13	4	8	8	1	8	7	5	11	5	4	7	8	7	8		151	other temporary buildings, establishments	
explosive substance																									1	explosive substance	
inflammable substance																									3	inflammable substance	
inflammable gas																										inflammable gas	
harmful substance																									1	harmful substance	
radiation																										radiation	
other hazards, harmful substances					1																				1	4	other hazards, harmful substances

metal material			2		4		3	5	3	5	2	1	3	1	1	5		6	2	3	2	4		52	metal material	
lumber, bamboo			2		2		5	1	1			1	3			4			2	1	1	1	2	26	lumber, bamboo	
stone, sand, substance							1		1										1					3	stone, sand, substance	
other materials			3		3		3	6	1	3		1			6	1	1	1	2	2	3	3	1	40	other materials	
load			12		18		12	11	7	5	8	7	6	5	6	5	7	8	3	3	7	5	5	140	load	
machine/equipment as load			2		5									2	1		1	1	1		1	2	1	17	machine/equipment as load	
natural ground, rock					3		2	1	1	1			1					1						10	natural ground, rock	
standing tree									1				2	1		1						1		6	standing tree	
water					1		3		2	4	1	2	11	1	3	2	2		1	2	5	1	1	42	water	
abnormal environment							1		1			1	1	1	1		1	1				1	3	12	abnormal environment	
high/cold temperature environment							1			1		2	1	2					1	1	2	1		12	high/cold temperature environment	
other environments			3		4		1	5	5	8	6	1	3	4	2	5	1	4	2	4	4	4	5	6	73	other environments
other causal agent			5		5		4	11	6	2	2		5	2	9	9	6	2	1	2	5	4	2	82	other causal agent	
no causal agent			6		6		5	6	2	2	6	6	5	5	2	8	6	7	4	6	5	6	4	97	no causal agent	
unclassifiable			4		1			1			1	2	1	1			1		1		1			14	unclassifiable	
total			178		193		172	161	167	138	107	125	135	129	139	139	133	134	142	139	161	151	139	2,782	total	

Workers age of fatal and non-fatal accidents in other fishery in 1999-2021

Age	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	total	Age
19 years old or less	4	5	6	4	1	1		5	1	2	3	3	2	2	4	3	5	2	4	3	4	3	7	74	19 years old or less
20-29	31	21	40	31	37	30	23	30	34	25	17	18	33	16	27	27	23	26	22	21	36	34	23	625	20-29
30-39	26	24	34	30	33	22	26	29	27	29	16	32	27	28	23	24	29	25	23	33	33	37	20	630	30-39
40-49	44	38	24	46	42	31	31	32	23	26	26	21	21	19	25	20	23	25	32	18	25	18	30	640	40-49
50-59	46	49	47	45	44	46	47	44	55	26	20	28	27	34	30	27	25	25	28	28	21	24	24	790	50-59
60 years old or more	36	38	27	36	36	36	45	21	27	30	25	23	25	30	30	38	28	31	33	36	42	35	35	743	60 years old or more
total	187	175	178	192	193	166	172	161	167	138	107	125	135	129	139	139	133	134	142	139	161	151	139	3,502	total

Workers' number of workplace of fatal and non-fatal accidents in other fishery in 1999-2021

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	total	Workers scale
9 workers or less	94	74	75	90	85	96	95	77	87	71	48	50	62	53	42	57	62	66	74	63	62	69	59	1,611	9 workers or less
10-29	54	69	62	62	73	53	47	63	55	47	38	54	55	42	69	58	47	48	59	54	65	58	44	1,276	10-29
30-49	19	14	23	16	15	10	17	14	13	11	15	10	10	19	19	11	14	12	6	13	18	16	16	331	30-49
50-99	10	12	12	14	12	5	9	6	10	8	6	8	8	11	9	12	5	5	3	8	16	7	19	215	50-99
100-299	10	6	6	9	7	2	4	1	2	1		3		4		1	5	3		1		1	1	67	100-299
300 workers or more				1	1																			2	300 workers or more
total	187	175	178	192	193	166	172	161	167	138	107	125	135	129	139	139	133	134	142	139	161	151	139	3,502	total

Month of fatal and non-fatal accidents in other fishery in 1999-2021

Month	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	total	Month
January	15	10	17	9	13	14	9	16	6	11	7	12	10	10	9	8	10	9	11	9	10	8	6	239	January
February	14	15	5	10	14	13	14	3	7	15	5	3	5	10	9	12	9	9	5	15	14	4	12	222	February
March	10	14	17	15	12	11	17	18	21	9	4	9	26	8	17	10	12	16	18	12	5	15	11	307	March
April	8	16	21	15	11	17	14	14	19	19	8	14	5	13	18	15	14	12	10	11	18	10	16	318	April
May	25	9	15	23	16	17	26	12	12	13	14	15	12	8	9	14	11	8	11	16	12	17	11	326	May
June	18	17	19	15	17	18	18	21	17	9	5	16	11	16	11	13	7	16	11	8	14	16	11	324	June
July	15	19	16	22	18	14	18	17	24	12	15	7	17	11	7	16	16	15	14	10	15	12	12	342	July
August	20	14	20	20	22	8	14	14	11	9	15	12	10	10	14	14	17	7	13	19	14	12	20	329	August
September	23	17	13	10	22	21	6	18	10	12	6	11	17	18	9	9	10	11	11	12	12	11	13	302	September
October	20	18	17	23	17	12	15	14	15	16	11	5	12	10	14	13	3	11	16	12	14	24	7	319	October
November	11	15	10	14	12	10	8	7	13	5	8	11	3	7	11	8	12	11	13	8	20	8	8	233	November
December	8	11	8	16	19	11	13	7	12	8	9	10	7	8	11	7	12	9	9	7	13	14	12	241	December
total	187	175	178	192	193	166	172	161	167	138	107	125	135	129	139	139	133	134	142	139	161	151	139	3,502	total

Prefecture of fatal and non-fatal accidents in other fishery in 1999-2021

Prefecture	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	total	Prefecture
Hokkaido	3	7	16		11		24	15	13	9	12	9	5	9	16	18	12	18	20	21	27	21	15	301	Hokkaido
Aomori		1							2	7		1	1	1	1		1	1			1	1	1	19	Aomori
Iwate		1	3		4					2	4	2	4			2	1	1	2		1	1	2	30	Iwate

Osaka	1	3			2						1			1	1		4		1	1	1	1		17	Osaka	
Hyogo		1	1		4		2		2			1		3	1	2	2	1		3		2		25	Hyogo	
Nara	2						3		1	1	1							1						9	Nara	
Wakayama	4	4	5		5		5	4	3	4	1	1	1	2		5	6	4		2	3	3		62	Wakayama	
Tottori	2	1														1			1					5	Tottori	
Shimane	2				1			2	1		1				1	1							1	10	Shimane	
Okayama		2	1		1		2		3	3				1	1	2						1	1	2	20	Okayama
Hiroshima	26	22	20		25		16	24	29	9	15	10	7	12	18	25	13	19	21	24	19	22	17	393	Hiroshima	
Yamaguchi	1	1						1		1	1	2	2	3	1	1	1	1	3	3			1	23	Yamaguchi	
Tokushima		1	4				2	2		2			1	2		2			1					17	Tokushima	
Kagawa	2	4	2		1		2	3	5	4	3	1	3	2	3	3	2	3	3	3	3	2	4		55	Kagawa
Ehime	38	22	19		28		19	23	20	10	7	10	14	13	8	14	13	21	5	6	8	10	13	321	Ehime	
Kochi	7	17	10		9		6	11	19	6	3	8	9	6	10	8	4	2	6	7	4	2	4	158	Kochi	
Fukuoka	1	1					1	1							1	1			2					8	Fukuoka	
Saga	1		1		4		2	2	1	4		3	4	1	4	3	2	2	5	3	4	10	3	59	Saga	
Nagasaki	30	19	24		36		20	19	17	17	11	22	9	15	11	9	8	8	22	9	19	16	20	361	Nagasaki	
Kumamoto	21	18	16		7		5	7	12	7	4	10	8	6	6	5	8	11	5	4	4	11	8	183	Kumamoto	
Oita	5	4	11		12		11	3	5	3	3	8	8	6	4	4	9	7	6	8	5	3	3	128	Oita	
Miyazaki	9	6	5		3		4	5	10	7	6	5	6	8	5	1	12	3	3	4	8	3	5	118	Miyazaki	
Kagoshima	15	18	20		17		28	18	14	24	16	20	24	20	26	17	21	17	20	19	31	25	30	440	Kagoshima	
Okinawa		2			2		3	2	2	2	1		1	4	1	1	2	3	2	1	1	2	1	33	Okinawa	
total	187	175	178		193		172	161	167	138	107	125	135	129	139	139	133	134	142	139	161	151	139	3,144	total	

injury to the sole of the foot																										injury to the sole of the foot
drown	1		1			5	1		1	4	1	2	7	2	2	3	2		3	1		1			37	drown
contact to high/low-temperature																										contact to high/low-temperature
contact to harmful substance								1																	1	contact to harmful substance
electric shock								1																	1	electric shock
explosion																										explosion
burst																										burst
fire																										fire
traffic accident (public road)																										traffic accident (public road)
traffic accident (others)								2																	9	traffic accident (others)
reaction to motion/improper motion																										reaction to motion/improper motion
others														3		1									4	others
unclassifiable																										unclassifiable
total	3		1			2	8	1	1	1	10	1	3	12	4	3	4	2	1	4	1		1		63	total

centrifugal machine																							centrifugal machine	
mixer, grinder								1															1	mixer, grinder
roll machine (except printingroll machine)																							1	roll machine (except printingroll machine)
injection molding machine																								injection molding machine
food manufacturing machine																								food manufacturing machine
printing machine																								printing machine
industrial robot																								industrial robot
other general power machines																								other general power machines
felling machine																								felling machine
mobile logging machine																								mobile logging machine
skyline yarding machine																								skyline yarding machine
other mobile silviculture machine																								other mobile silviculture machine
crane																								crane
mobile crane																								mobile crane
derrick crane																								derrick crane
elevator, lift																							1	elevator, lift

pressure vessel																									pressure vessel	
other pressure vessels																									other pressure vessels	
chemical facilities																									chemical facilities	
gas welding equipment																									gas welding equipment	
arc welding equipment																									arc welding equipment	
other welding equipment																									other welding equipment	
kiln, caldron																									kiln, caldron	
industrial dryer																									industrial dryer	
other kiln, caldron																									other kiln, caldron	
transmission					1																				1	transmission
electric power facilities																									electric power facilities	
other electrical equipment																									other electrical equipment	
human power cranes																									human power cranes	
human power hauling equipment																									human power hauling equipment	
human power machine																									human power machine	

inflammable gas																								inflammable gas	
harmful substance																								harmful substance	
radiation																								radiation	
other hazards, harmful substances																								other hazards, harmful substances	
metal material																								metal material	
lumber, bamboo																								lumber, bamboo	
stone, sand, substance																								stone, sand, substance	
other materials																								other materials	
load																								load	
machine/equipment as load																								machine/equipment as load	
natural ground, rock																								natural ground, rock	
standing tree																								standing tree	
water			1		3			3	1	2	10		2	1	1		1					1	26	water	
abnormal environment					1																			1	abnormal environment
high/cold temperature environment																									high/cold temperature environment
other environments																									other environments
other causal agent																								1	other causal agent

100-299																									100-299	
300 workers or more																										300 workers or more
total	3		1		2	8	1	1	1	10	1	3	12	4	3	4	2	1	4	1		1		63	total	

Month of fatal accidents in other fishery in 1999-2021

Month	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	total	Month
January			1			2				1			1		1			1	1					8	January
February							1							1		1								3	February
March	1												10		1				1					13	March
April						1				7					1		1							10	April
May	1					1							1											3	May
June						1						2							1					4	June
July										1												1		2	July
August					1																			1	August
September					1							1		1		1								4	September
October	1					2					1			2		1								7	October
November									1											1	1			3	November
December						1		1		1						1	1							5	December
total	3		1		2	8	1	1	1	10	1	3	12	4	3	4	2	1	4	1		1		63	total

Prefecture of fatal accidents in other fishery in 1999-2021

Miyazaki										1																1	Miyazaki		
Kagoshima	1				1								1		1	1					1						1	7	Kagoshima
Okinawa																													Okinawa
total	3		1		2	8	1	1	1	10	1	3	12	4	3	4	2	1	4	1							1	63	total

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

Return to https://www.jisha.or.jp/english/statistics/2021e_industry.html