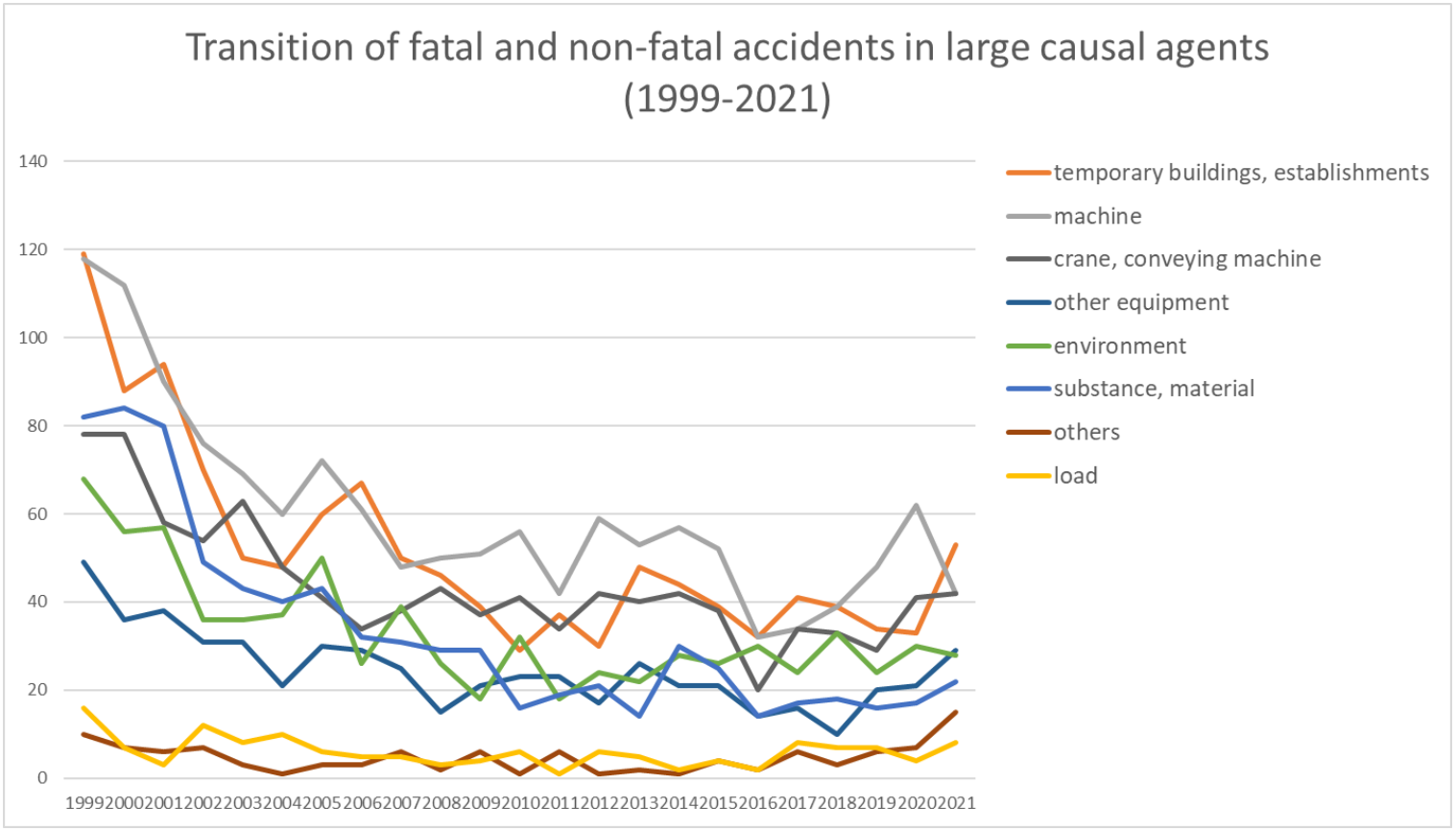
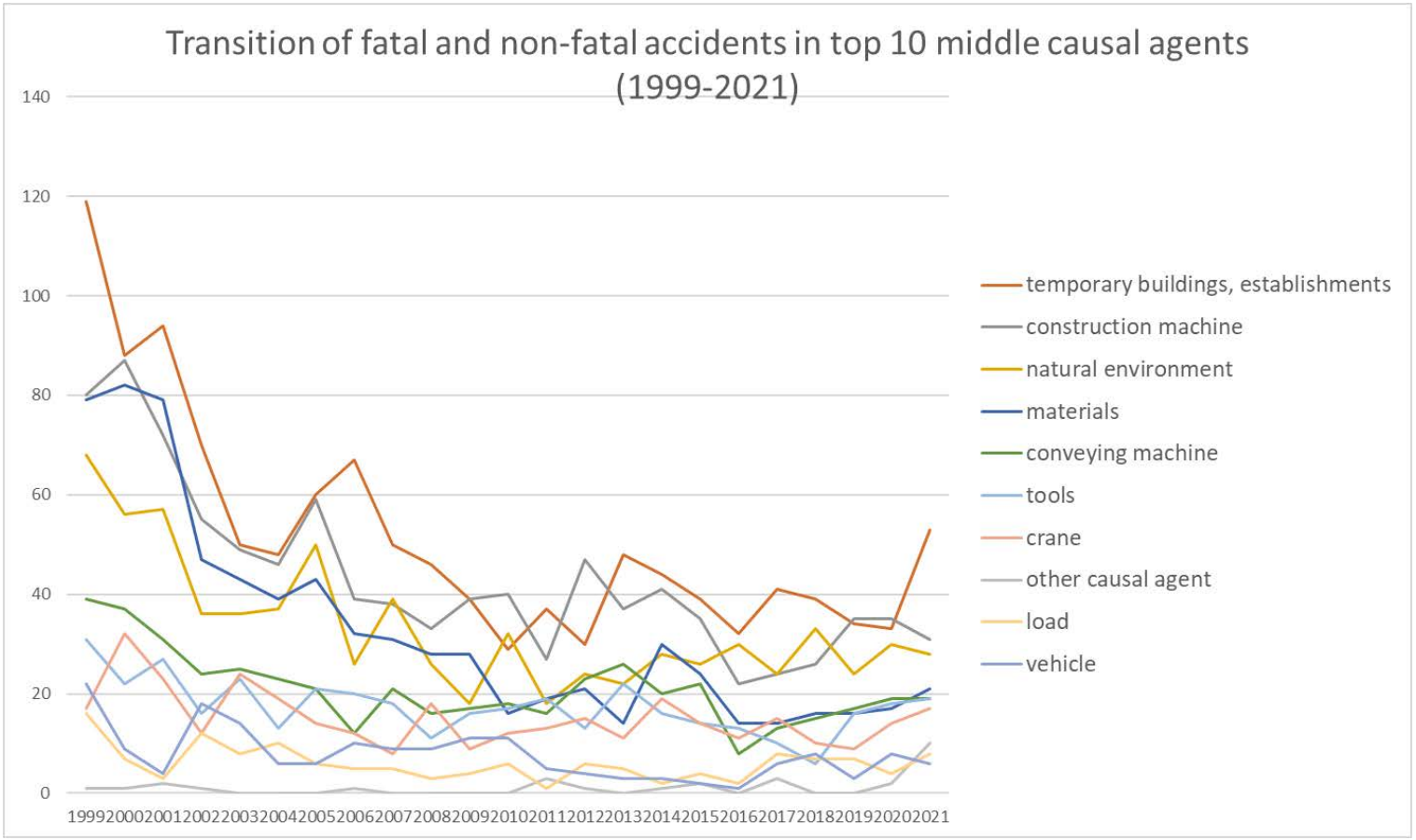
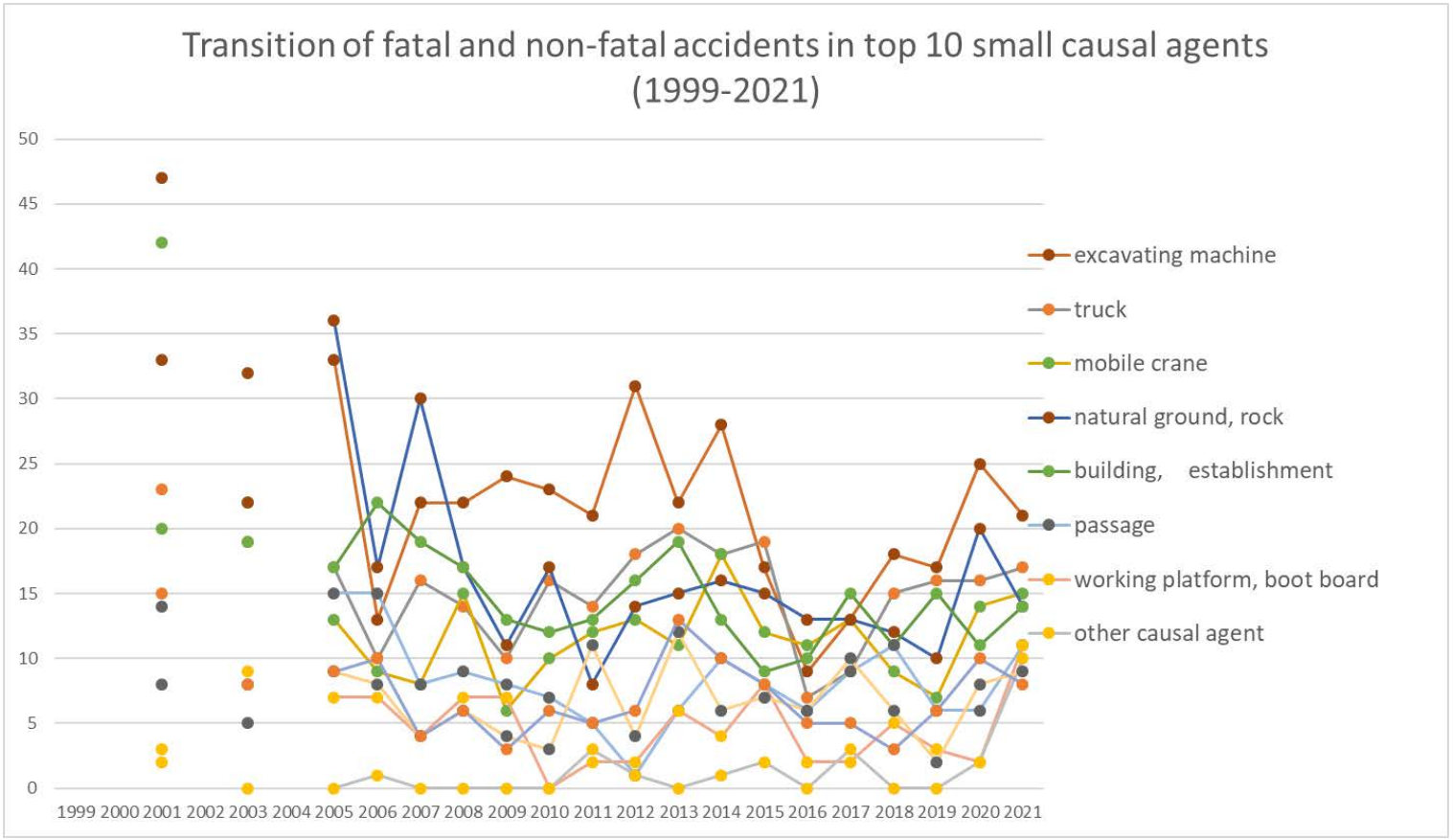
Transition of fatal and non-fatal accidents in each element like as causal agents, type of accidents, etc. in code no. 030107 river civil engineering work (1999-2021)



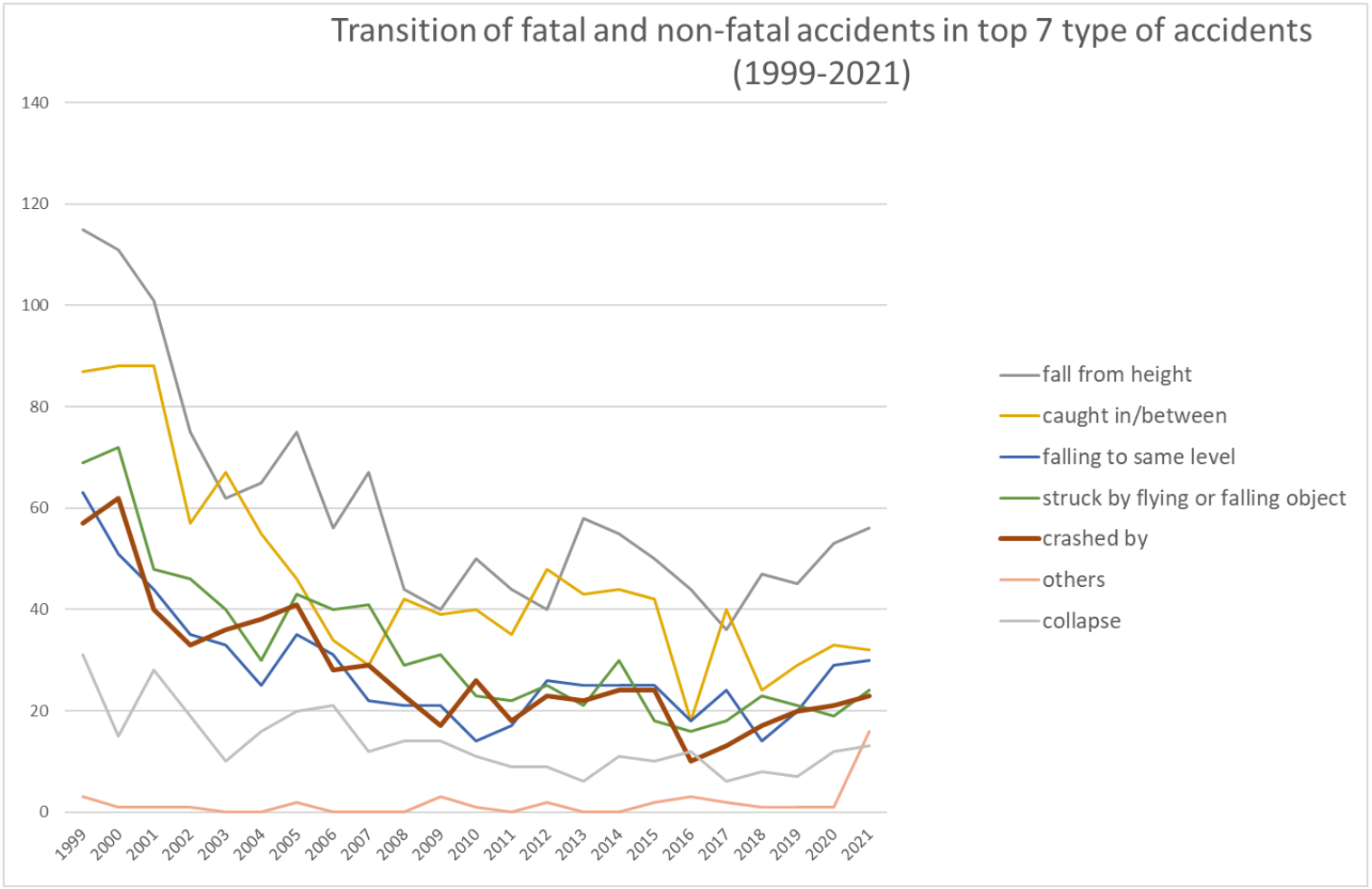
Transition of fatal and non-fatal accidents in large causal agents in code no. 030107 river civil engineering work (1999-2021)



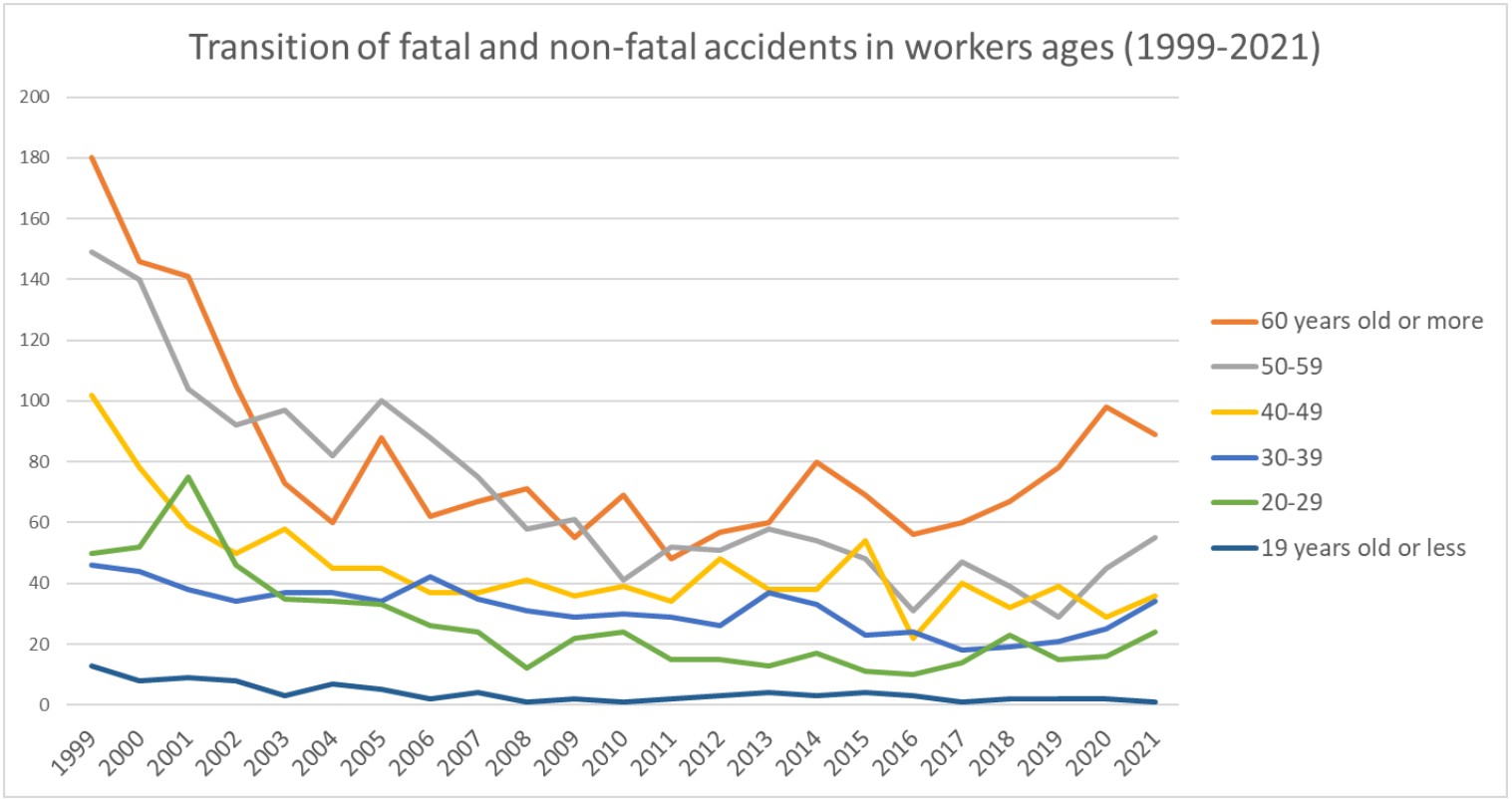
Transition of fatal and non-fatal accidents in middle causal agents in code no. 030107 river civil engineering work (1999-2021)



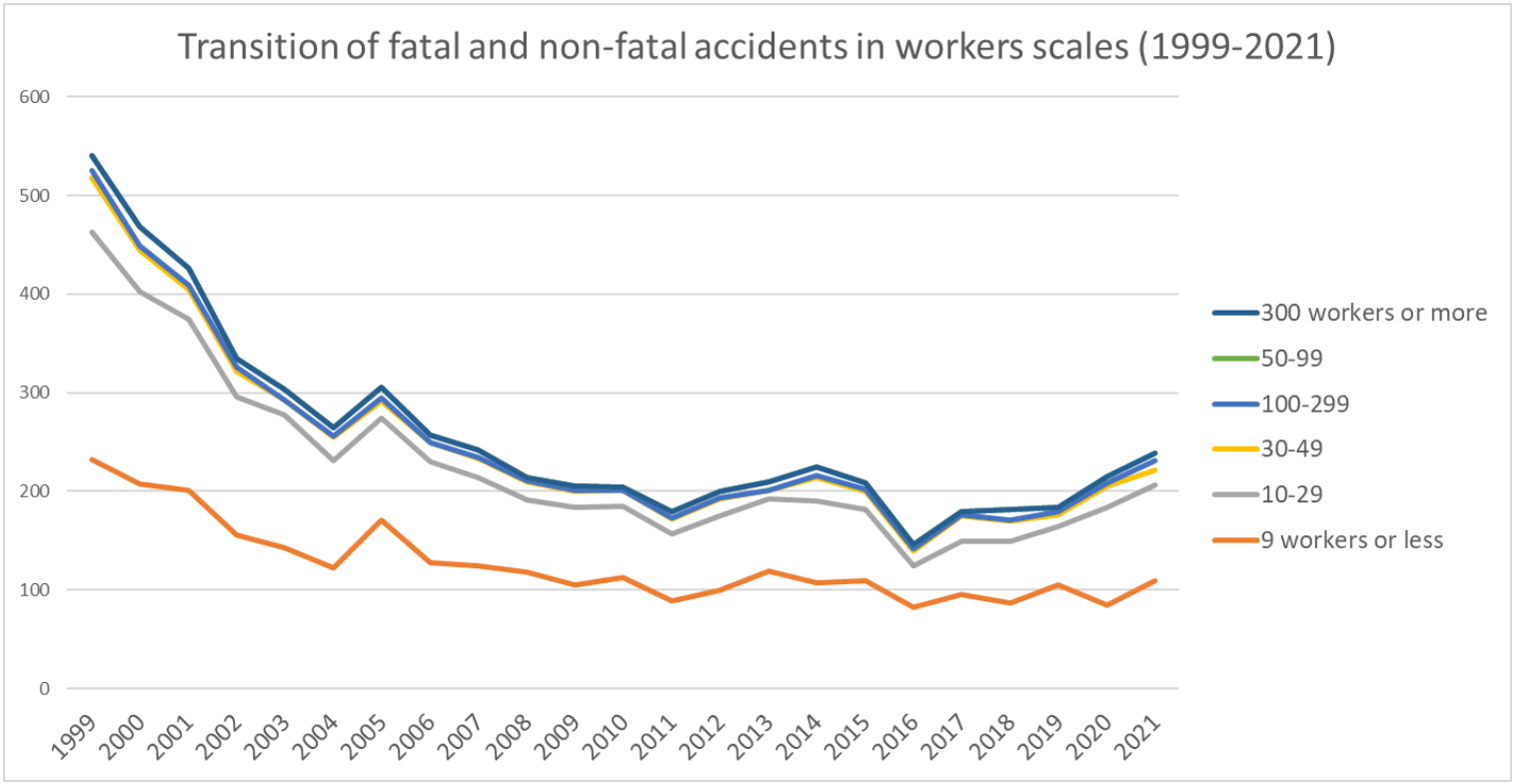
Transition of fatal and non-fatal accidents in small causal agents in code no. 030107 river civil engineering work (1999-2021)



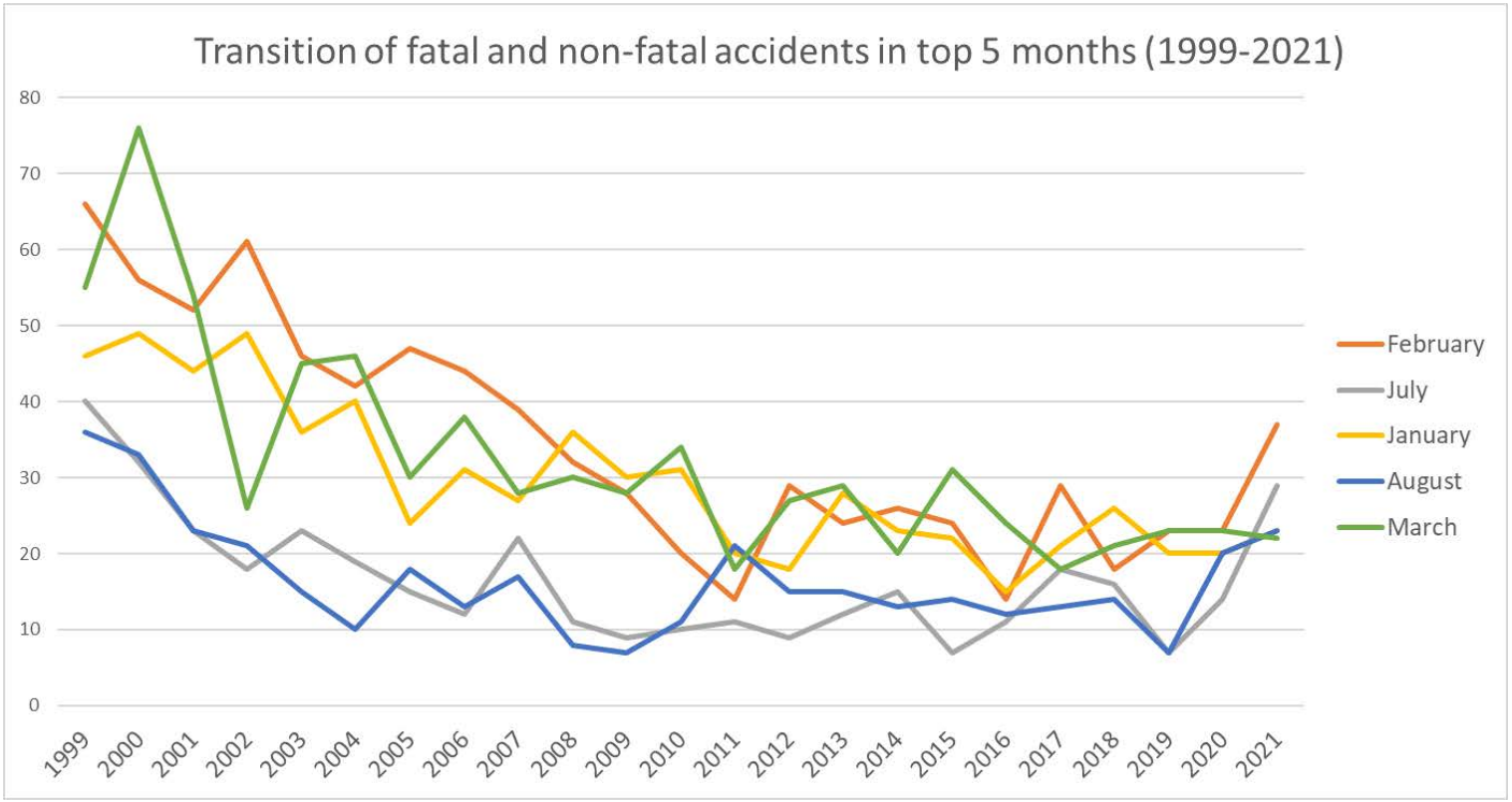
Transition of fatal and non-fatal accidents in type of accidents in code no. 030107 river civil engineering work (1999-2021)



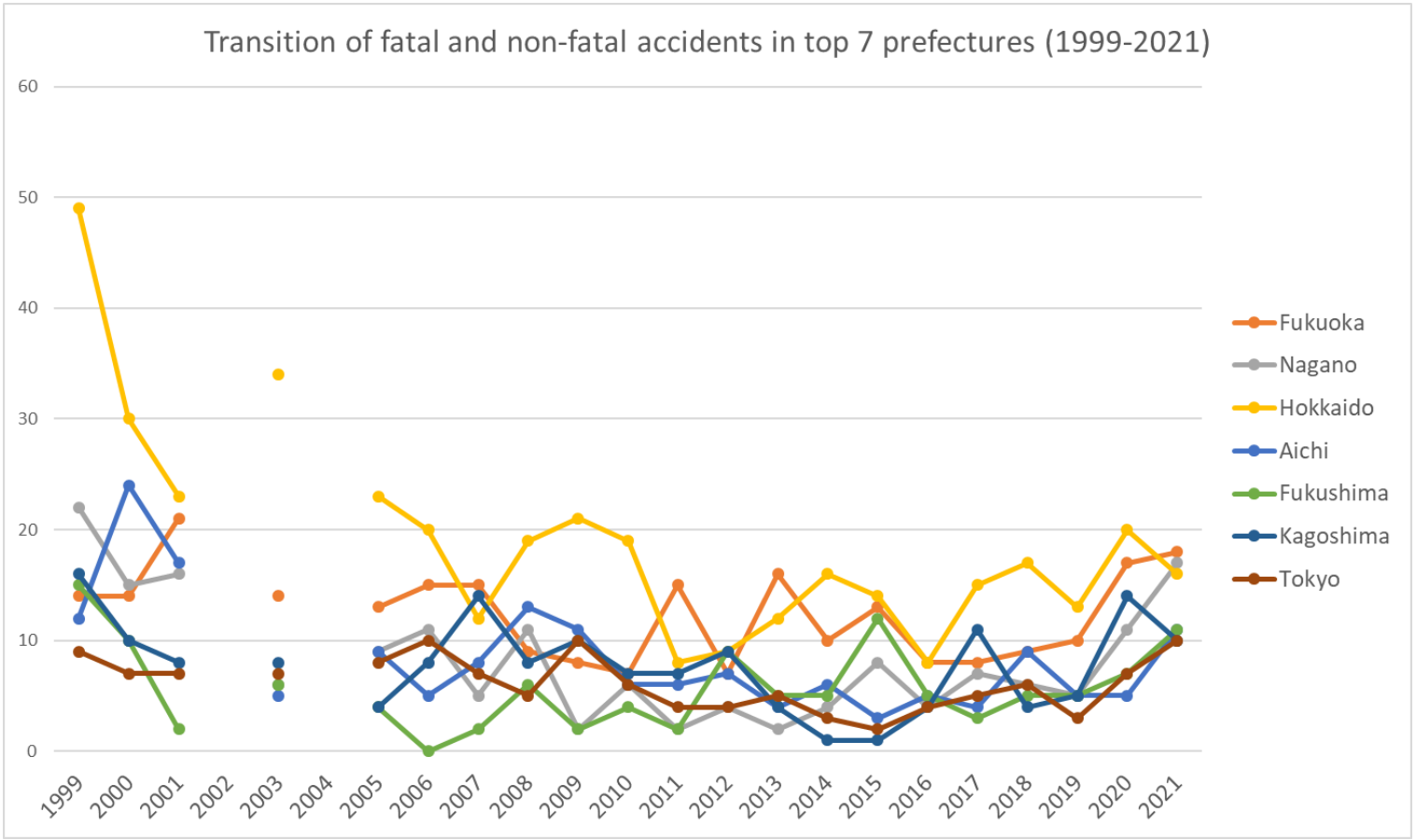
Transition of fatal and non-fatal accidents in workers ages in code no. 030107 river civil engineering work (1999-2021)



Transition of fatal and non-fatal accidents in workers scales in code no. 030107 river civil engineering work (1999-2021)



Transition of fatal and non-fatal accidents in months in code no. 030107 river civil engineering work (1999-2021)



Transition of fatal and non-fatal accidents in prefectures in code no. 030107 river civil engineering work (1999-2021)

Transition of fatal and non-fatal accidents in large causal agents in code no. 030107 river civil engineering work (1999-2021)

code	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	total	Causal (L) agents
4	temporary buildings, establishments	119	88	94	70	50	48	60	67	50	46	39	29	37	30	48	44	39	32	41	39	34	33	53	1,190	temporary buildings, establishments
1	machine	118	112	90	76	69	60	72	61	48	50	51	56	42	59	53	57	52	32	34	39	48	62	42	1,383	machine
	crane, conveying																									crane,

2	machine	78	78	58	54	63	48	41	34	38	43	37	41	34	42	40	42	38	20	34	33	29	41	42	1,008	conveying machine
3	other equipment	49	36	38	31	31	21	30	29	25	15	21	23	23	17	26	21	21	14	16	10	20	21	29	567	other equipment
7	environment	68	56	57	36	36	37	50	26	39	26	18	32	18	24	22	28	26	30	24	33	24	30	28	768	environment
5	substance, material	82	84	80	49	43	40	43	32	31	29	29	16	19	21	14	30	25	14	17	18	16	17	22	771	substance, material
9	others	10	7	6	7	3	1	3	3	6	2	6	1	6	1	2	1	4	2	6	3	6	7	15	108	others
6	load	16	7	3	12	8	10	6	5	5	3	4	6	1	6	5	2	4	2	8	7	7	4	8	139	load
	total	540	468	426	335	303	265	305	257	242	214	205	204	180	200	210	225	209	146	180	182	184	215	239	5,934	total

Transition of fatal and non-fatal accidents in middle causal agents in code no. 030107 river civil engineering work (1999-2021)

code	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	total	Causal (M) agents
41	temporary buildings, establishments	119	88	94	70	50	48	60	67	50	46	39	29	37	30	48	44	39	32	41	39	34	33	53	1,190	temporary buildings, establishments
14	construction machine	80	87	72	55	49	46	59	39	38	33	39	40	27	47	37	41	35	22	24	26	35	35	31	997	construction machine
71	natural environment	68	56	57	36	36	37	50	26	39	26	18	32	18	24	22	28	26	30	24	33	24	30	28	768	natural environment
52	materials	79	82	79	47	43	39	43	32	31	28	28	16	19	21	14	30	24	14	14	16	16	17	21	753	materials
22	conveying machine	39	37	31	24	25	23	21	12	21	16	17	18	16	23	26	20	22	8	13	15	17	19	19	482	conveying machine
37	tools	31	22	27	16	23	13	21	20	18	11	16	17	19	13	22	16	14	13	10	6	16	18	19	401	tools

21	crane	17	32	23	12	24	19	14	12	8	18	9	12	13	15	11	19	14	11	15	10	9	14	17	348	crane
91	other causal agent	1	1	2	1				1					3	1		1	2		3			2	10	28	other causal agent
61	load	16	7	3	12	8	10	6	5	5	3	4	6	1	6	5	2	4	2	8	7	7	4	8	139	load
23	vehicle	22	9	4	18	14	6	6	10	9	9	11	11	5	4	3	3	2	1	6	8	3	8	6	178	vehicle
36	human power machine, tools	14	10	7	12	6	6	4	7	3	3	4	4	2	3	1	4	6		6	4	3	2	6	117	human power machine, tools
16	general machine	14	5	6	7	7	7	7	7	6	6	6	6	9	6	2	6	10	5	5	6	8	9	5	155	general machine
92	no causal agent	9	2	4	5	2	1	3	1	6	2	5	1	3		2		2	2	3	3	6	5	5	72	no causal agent
13	woodworking machine	16	16	10	11	11	6	5	12	3	8	5	8	5	6	11	6	6	3	4	6	4	14	4	180	woodworking machine
39	other equipments, facilities	2	4	4	1	2	1	4	2	4		1	2	2	1	3		1	1				1	4	40	other equipments, facilities
15	metal manufacturing machine	5	4	2	3	2		1	2	1	3		2	1			3	1		1	1		2	1	35	metal manufacturing machine
51	hazards, harmful substances	3	2	1	2		1				1	1						1		3	2			1	18	hazards, harmful substances
17	mobile silviculture machine																		1			1	2	1	5	mobile silviculture machine

99	unclassifiable		4		1	1			1			1													8	unclassifiable
12	power transmission mechanism	1					1		1							2	1		1						7	power transmission mechanism
35	electric equipment	2					1				1											1			5	electric equipment
11	engine	2										1				1									4	engine
31	pressure vessel				2																				2	pressure vessel
33	welding equipment							1									1								2	welding equipment
32	chemical facilities																									chemical facilities
34	kiln, caldron																									kiln, caldron
	total	540	468	426	335	303	265	305	257	242	214	205	204	180	200	210	225	209	146	180	182	184	215	239	5,934	total

Transition of fatal and non-fatal accidents in small causal agents in code no. 030107 river civil engineering work (1999-2021)

code	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	total	Causal (S) agents
142	excavating machine			47		32		33	13	22	22	24	23	21	31	22	28	17	9	13	18	17	25	21	438	excavating machine
221	truck			23		19		17	10	16	14	10	16	14	18	20	18	19	7	9	15	16	16	17	294	truck
212	mobile crane			20		22		13	9	8	15	6	10	12	13	11	18	12	11	13	9	7	14	15	238	mobile crane
711	natural ground, rock			33		22		36	17	30	17	11	17	8	14	15	16	15	13	13	12	10	20	14	333	natural ground, rock
418	building, establishment			42		19		17	22	19	17	13	12	13	16	19	13	9	10	15	11	15	11	14	307	building, establishment
417	passage			14		8		15	15	8	9	8	7	5	1	6	10	8	6	9	11	6	6	11	163	passage

416	working platform, boot board			3		9		7	7	4	7	7		2	2	6	4	8	2	2	5	3	2	11	91	working platform, boot board
911	other causal agent			2					1					3	1		1	2		3			2	10	25	other causal agent
419	other temporary buildings, establishments			8		5		9	8	4	6	4	3	11	4	12	6	7	6	10	6	2	8	9	128	other temporary buildings, establishments
371	ladder			15		8		9	10	4	6	3	6	5	6	13	10	8	5	5	3	6	10	8	140	ladder
611	load			2		6		4	4	5	2	3	6	1	6	4	2	3	2	8	7	4	3	8	80	load
379	other tools			8		8		4	2	5	3	5	3	4	2	3	1	2	3	3		4	2	7	69	other tools
521	metal material			19		16		16	13	13	11	17	7	11	9	5	10	10	5	4	7	6	8	6	193	metal material
523	stone, sand, substance			25		14		17	8	7	6	4	3	7	3	2	12	9	2	7	5	3	6	6	146	stone, sand, substance
169	other general power machines			6		7		7	6	5	6	5	6	9	6	2	6	10	5	5	6	8	8	5	118	other general power machines
529	other materials			26		10		7	7	8	6	4	6	1	6	4	6	4	4	3	3	4	3	5	117	other materials
719	other environments			11		3		5	3	1	4	2	3	2	5	4	2	4	7	6	6	5	2	5	80	other environments
921	no causal agent			4		2		3	1	6	2	5	1	3		2		2	2	3	3	6	5	5	55	no causal agent
372	slinging tool			4		7		8	8	9	2	8	8	10	5	6	5	4	5	2	3	6	6	4	110	slinging tool
231	cars, bus, motorcycle			3		12		6	9	9	8	9	10	4	3	3	3	2	1	6	7	2	6	4	107	cars, bus, motorcycle
712	standing tree			9		7		9	4	4	4	4	8	1	3	2	6	5	8	1	8	4	5	4	96	standing tree
364	hand tool			7		5		4	7	3	2	4	2	2	2	1	4	5		5	4	2	2	4	65	hand tool
522	lumber, bamboo			9		3		3	4	3	5	3			3	3	2	1	3		1	3		4	50	lumber, bamboo
	high/cold																									high/cold

715	temperature environment			3		1			2	3			3	4	1	1	1	2		2	6	4	2	4	39	temperature environment
391	other equipment, facilities			4		2		4	2	4		1	2	2	1	3		1	1				1	4	32	other equipment, facilities
141	leveling, transporting or loading machine			6		6		13	12	9	4	5	9	3	5	8	2	5	6	4	2	7	7	3	116	leveling, transporting or loading machine
413	stairs, landing stage			3				2	3	3	2	1	2	1	3		6	3	3	1	1	5	1	3	43	stairs, landing stage
414	opening			5						2				1		1	1		1	2	3		2	3	21	opening
149	other construction machines			4		6		1	5		6	9	4	3	7	5	4	2	4	3	2	2	3	2	72	other construction machines
136	chain saw			2		2			3		2		3	3	5	1	5	3	1	1	4	1	3	2	41	chain saw
144	hardening machine			4		2		1	3	2		1	3		1		1	3	2			5		2	30	hardening machine
145	demolition machine			3		1		6		1					2	1	2	3	1	3		2		2	27	demolition machine
139	other woodworking machines			1		1			1		1	1				4				2		1	2	2	16	other woodworking machines
239	other vehicles			1		2			1		1	2	1	1	1						1	1	1	2	15	other vehicles
143	foundation work machine			8		2		5	6	3	1		1		1	1	4	5		1	3	1		1	43	foundation work machine
412	timbering			6		3		3	5	1	2	2	2	2		1	2	2	1	1	1		1	1	36	timbering
227	rough terrain hauler			5		3		1	2	4	1	4	1		2	1	1	2		2		1	1	1	32	rough terrain hauler
211	crane			3		1		1	2		2	3	1	1	2		1	1			1	2		1	22	crane
713	water			1		2				1	1	1	1	3	1		3		2	2	1	1	1	1	22	water
153	grinding machine, buffing machine			2		1		1	2	1	2		1	1			3	1		1			1	1	18	grinding machine, buffing machine

224	conveyor			1				1					1		2								1	1	7	conveyor
362	human power hauling equipment					1							1		1			1		1		1		1	7	human power hauling equipment
415	roof, beam, haze, crossbeam, principal rafter			2				1		1	1												1	1	7	roof, beam, haze, crossbeam, principal rafter
219	other powered crane										1		1					1		2				1	6	other powered crane
519	other hazards, harmful substances											1									1	1			1	4	other hazards, harmful substances
171	felling machine																			1				1	1	3	felling machine
363	human power machine												1												1	2	human power machine
131	circular sawing machine			7		8		5	7	3	5	4	5	2	1	6	1	3	2	1	2	2	9		73	circular sawing machine
411	scaffolding			11		6		6	7	8	2	4	3	2	4	3	2	2	3	1	1	3	1		69	scaffolding
229	other powered conveying machines			1		1		2				2		1	1	5	1	1		1					16	other powered conveying machines
612	machine/equipment as load			1		2		2	1		1	1				1		1				3	1		14	machine/equipment as load
121	power transmission mechanism								1							2	1		1						5	power transmission mechanism
225	loader					1					1	1							1	1					5	loader
159	other metal manufacturing					1					1		1										1		4	other metal manufacturing

	machines																									machines
162	mixer, grinder								1	1		1											1		4	mixer, grinder
146	vehicle for high lift work									1												1	1			3	vehicle for high lift work
223	railway equipment			1						1				1												3	railway equipment
512	inflammable substance			1							1										1					3	inflammable substance
999	unclassifiable					1			1			1														3	unclassifiable
111	engine											1				1										2	engine
222	forklift					1																		1		2	forklift
359	other electrical equipment										1												1			2	other electrical equipment
514	harmful substance																		1			1				2	harmful substance
135	chamfering machine, router, woodworking milling machine								1																	1	chamfering machine, router, woodworking milling machine
152	drill press, milling machine																					1				1	drill press, milling machine
172	mobile logging machine																							1		1	mobile logging machine
179	other mobile silviculture machine																						1			1	other mobile silviculture machine
216	gondola					1																				1	gondola
	lumberyard																										lumberyard

217	equipment, logging cableway								1																1	equipment, logging cableway
232	railway vehicle																							1		1	railway vehicle
331	gas welding equipment							1																		1	gas welding equipment
332	arc welding equipment																1									1	arc welding equipment
361	human power cranes										1															1	human power cranes
513	inflammable gas																				1					1	inflammable gas
714	abnormal environment					1																				1	abnormal environment
132	band sawing machine																										band sawing machine
133	wood planer machine																										wood planer machine
134	hollow chisel mortiser, wood borer																										hollow chisel mortiser, wood borer
151	lathe																										lathe
154	power press																										power press
155	forging pressure hammer																										forging pressure hammer
156	shearing machine																										shearing machine
161	centrifugal machine																										centrifugal machine

163	roll machine (except printingroll machine)																									roll machine (except printingroll machine)
164	injection molding machine																									injection molding machine
165	food manufacturing machine																									food manufacturing machine
166	printing machine																									printing machine
167	industrial robot																									industrial robot
173	skyline yarding machine																									skyline yarding machine
213	derrick crane																									derrick crane
214	elevator, lift																									elevator, lift
215	cargo lifting appliance																									cargo lifting appliance
218	simple skyline yarding equipment																									simple skyline yarding equipment
226	straddle carrier																									straddle carrier
311	boiler																									boiler
312	pressure vessel																									pressure vessel
319	other pressure vessels																									other pressure vessels
321	chemical facilities																									chemical facilities
339	other welding equipment																									other welding equipment

341	kiln, caldron																									kiln, caldron
342	industrial dryer																									industrial dryer
349	other kiln, caldron																									other kiln, caldron
351	transmission																									transmission
352	electric power facilities																									electric power facilities
511	explosive substance																									explosive substance
515	radiation																									radiation
	total			426		303		305	257	242	214	205	204	180	200	210	225	209	146	180	182	184	215	239	4,326	total

Transition of fatal and non-fatal accidents in type of accidents in code no. 030107 river civil engineering work (1999-2021)

code	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
01	fall from height	115	111	101	75	62	65	75	56	67	44	40	50	44	40	58	55	50	44	36	47	45	53	56	1,389	fall from height
07	caught in/between	87	88	88	57	67	55	46	34	29	42	39	40	35	48	43	44	42	18	40	24	29	33	32	1,060	caught in/between
02	falling to same level	63	51	44	35	33	25	35	31	22	21	21	14	17	26	25	25	25	18	24	14	20	29	30	648	falling to same level
04	struck by flying or falling object	69	72	48	46	40	30	43	40	41	29	31	23	22	25	21	30	18	16	18	23	21	19	24	749	struck by flying or falling object
06	crashed by	57	62	40	33	36	38	41	28	29	23	17	26	18	23	22	24	24	10	13	17	20	21	23	645	crashed by
90	others	3	1	1	1			2				3	1		2			2	3	2	1	1	1	16	40	others
05	collapse	31	15	28	19	10	16	20	21	12	14	14	11	9	9	6	11	10	12	6	8	7	12	13	314	collapse
08	cut	31	24	19	13	14	11	12	15	7	13	7	12	8	5	13	11	15	7	8	10	13	18	13	299	cut
03	crash	29	9	19	12	12	9	9	8	6	7	9	4	8	10	9	10	9	5	6	7	5	4	13	219	crash

17	traffic accident (public road)	27	14	8	19	16	6	10	11	10	9	12	11	3	4	7	3	4	3	9	8	4	10	5	213	traffic accident (public road)
19	reaction to motion/improper motion	20	15	22	12	9	4	10	7	12	8	7	7	8	4	3	6	4	9	10	9	12	8	5	211	reaction to motion/improper motion
11	contact to high/low-temperature	1	2	3	4	2	4	1	2	4		1	3	4	1	1	2	2		3	6	5	3	5	59	contact to high/low-temperature
10	drown	1		1	2	1	2		2	1	2	1	1	3	1		3	1	1	2	1	1	1	2	30	drown
12	contact to harmful substance	3		1	1				1	1		1				1		1		1	4			1	16	contact to harmful substance
09	injury to the sole of the foot	1	2	1	1	1			1		1	1		1			1	1		1	1			1	15	injury to the sole of the foot
18	traffic accident (others)	2		1	1										2							1	2		9	traffic accident (others)
13	electric shock			1	2			1		1			1								1				7	electric shock
99	unclassifiable		2									1				1							1		5	unclassifiable
15	burst				1													1			1				3	burst
16	fire				1															1					2	fire
14	explosion										1														1	explosion
	total	540	468	426	335	303	265	305	257	242	214	205	204	180	200	210	225	209	146	180	182	184	215	239	5,934	total

Transition of fatal and non-fatal accidents in workers ages in code no. 030107 river civil engineering work (1999-2021)

code	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

6	60 years old or more	180	146	141	105	73	60	88	62	67	71	55	69	48	57	60	80	69	56	60	67	78	98	89	1,879	60 years old or more
5	50-59	149	140	104	92	97	82	100	88	75	58	61	41	52	51	58	54	48	31	47	39	29	45	55	1,596	50-59
4	40-49	102	78	59	50	58	45	45	37	37	41	36	39	34	48	38	38	54	22	40	32	39	29	36	1,037	40-49
3	30-39	46	44	38	34	37	37	34	42	35	31	29	30	29	26	37	33	23	24	18	19	21	25	34	726	30-39
2	20-29	50	52	75	46	35	34	33	26	24	12	22	24	15	15	13	17	11	10	14	23	15	16	24	606	20-29
1	19 years old or less	13	8	9	8	3	7	5	2	4	1	2	1	2	3	4	3	4	3	1	2	2	2	1	90	19 years old or less
	total	540	468	426	335	303	265	305	257	242	214	205	204	180	200	210	225	209	146	180	182	184	215	239	5,934	total

Transition of fatal and non-fatal accidents in workers scales in code no. 030107 river civil engineering work (1999-2021)

code	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
1	9 workers or less	232	208	201	156	143	122	171	128	125	118	105	113	89	100	119	107	109	82	96	87	105	85	109	2,910	9 workers or less
2	10-29	231	195	173	140	134	109	103	102	89	73	79	72	68	75	73	83	73	43	53	62	59	99	97	2,285	10-29
3	30-49	55	41	31	26	16	24	18	19	19	19	16	16	15	17	9	24	18	15	26	21	12	21	15	493	30-49
5	100-299	7	5	4	4		1	3	1	1	1	1		1	1		2	2	2	1	1	3	4	10	55	100-299
4	50-99	15	19	17	9	10	9	10	7	8	3	4	3	7	7	9	9	7	4	4	11	5	6	8	191	50-99
6	300 workers or more																									300 workers or more
	total	540	468	426	335	303	265	305	257	242	214	205	204	180	200	210	225	209	146	180	182	184	215	239	5,934	total

Transition of fatal and non-fatal accidents in months in code no. 030107 river civil engineering work (1999-2021)

code	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
2	February	66	56	52	61	46	42	47	44	39	32	28	20	14	29	24	26	24	14	29	18	23	23	37	794	February
7	July	40	32	23	18	23	19	15	12	22	11	9	10	11	9	12	15	7	11	18	16	7	14	29	383	July

1	January	46	49	44	49	36	40	24	31	27	36	30	31	20	18	28	23	22	15	21	26	20	20	23	679	January
8	August	36	33	23	21	15	10	18	13	17	8	7	11	21	15	15	13	14	12	13	14	7	20	23	379	August
3	March	55	76	54	26	45	46	30	38	28	30	28	34	18	27	29	20	31	24	18	21	23	23	22	746	March
11	November	48	40	39	30	20	16	29	21	19	11	28	16	16	13	20	26	20	9	14	17	17	18	22	509	November
5	May	41	31	30	19	24	12	31	28	14	14	11	15	10	15	14	22	12	13	7	10	10	12	17	412	May
12	December	44	30	43	36	35	23	19	18	14	14	18	21	25	13	16	20	20	14	22	11	23	25	16	520	December
10	October	43	30	34	19	15	12	30	13	11	16	11	11	13	20	16	16	20	8	11	10	18	16	15	408	October
9	September	28	19	18	16	13	16	20	10	13	6	17	9	9	7	11	16	14	9	7	15	13	12	14	312	September
6	June	45	35	26	16	10	13	22	11	18	18	6	12	11	15	10	14	12	9	9	11	9	12	13	357	June
4	April	48	37	40	24	21	16	20	18	20	18	12	14	12	19	15	14	13	8	11	13	14	20	8	435	April
	total	540	468	426	335	303	265	305	257	242	214	205	204	180	200	210	225	209	146	180	182	184	215	239	5,934	total

Transition of fatal and non-fatal accidents in prefectures in code no. 030107 river civil engineering work (1999-2021)

code	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
40	Fukuoka	14	14	21		14		13	15	15	9	8	7	15	7	16	10	13	8	8	9	10	17	18	261	Fukuoka
20	Nagano	22	15	16		6		9	11	5	11	2	6	2	4	2	4	8	4	7	6	5	11	17	173	Nagano
1	Hokkaido	49	30	23		34		23	20	12	19	21	19	8	9	12	16	14	8	15	17	13	20	16	398	Hokkaido
23	Aichi	12	24	17		5		9	5	8	13	11	6	6	7	4	6	3	5	4	9	5	5	11	175	Aichi
7	Fukushima	15	10	2		6		4		2	6	2	4	2	9	5	5	12	5	3	5	5	7	11	120	Fukushima
46	Kagoshima	16	10	8		8		4	8	14	8	10	7	7	9	4	1	1	4	11	4	5	14	10	163	Kagoshima
13	Tokyo	9	7	7		7		8	10	7	5	10	6	4	4	5	3	2	4	5	6	3	7	10	129	Tokyo
4	Miyagi	2	7	1		13		4	4	7	5	4	1	6	3	9	7		10	16	6	9	4	9	127	Miyagi
34	Hiroshima	21	27	15		6		3	14	9	4	3	6	10	5	3	5	2	2	1	3	8	11	8	166	Hiroshima
22	Shizuoka	24	18	10		11		7	7	4	6	8	1	5	8	6	8	2	7	7	2	4	7	8	160	Shizuoka

35	Yamaguchi	4	11	13		6		6	7	5	2	2	6	6	3	6	5	4	2	5		8	4	8	113	Yamaguchi
6	Yamagata	6	6	6		6		5	2	3	3	1	1	1	2	4	2	4	4	2	7	3	6	8	82	Yamagata
3	Iwate	6	15	6		13		8	2	3	2	3	6	4	5	3	9	4	4	10	13	9	7	7	139	Iwate
43	Kumamoto	11	5	17		3		2	3	9	5	3	7	7	6	1	6	5	5	6	4	3	8	7	123	Kumamoto
39	Kochi	23	18	12		11		13	5	10	4	2	2	4		8	8	6	9	5	2	7	7	6	162	Kochi
14	Kanagawa	9	8	11		3		5	8	3	4	5	5	2	8		3	5	4	2	4	1	2	6	98	Kanagawa
28	Hyogo	19	21	10		6		19	11	14	8	5	13	5	9	6	3	3	2	5	1	11	2	5	178	Hyogo
21	Gifu	11	23	22		8		9	6	9	6	6	9	5	7	5	5	9	1		4	3	4	5	157	Gifu
33	Okayama	23	23	8		7		10	4	7	1	2	4	2	5	6	7	2			5	3	7	4	130	Okayama
44	Oita	19	4	8		3		9	5	2	7	2	1	1	1	20	8	4	4	2	4	4	3	4	115	Oita
16	Toyama	7	11	7		4		8	5	5	8	9	6	1	2	6	7	3	3		2	2	3	4	103	Toyama
41	Saga	5	5	5		4		6	5	6	4	3	6	4	3	10	6	7	2	5	4	4	5	4	103	Saga
36	Tokushima	10	7	6		5		17	3	6	5	5	5			2	3	5	2	4	1		2	4	92	Tokushima
10	Gunma	16	4	9		7		2	2	1	5	3	3	3		3	2	4	1	2	4	4	3	4	82	Gunma
9	Tochigi	9	10	7		4		2		2	1	2	4	2	6	2	1			1	3		5	4	65	Tochigi
45	Miyazaki	6	3	2		1		4	3	4	5		2	4	2		1	3	4	5	3	2	4	4	62	Miyazaki
32	Shimane	4	7	8		6		2	2	4	3	1	6	1	1	1	2	4	2		1	2		4	61	Shimane
15	Niigata	24	15	12		9		22	14	6	8	8	4	6	11	4	14	8	5	2	7	3	4	3	189	Niigata
11	Saitama	8	6	8		4		6	6	2	6	12	8	9	1	5	11	8	2	7	2	2	5	3	121	Saitama
26	Kyoto	17	6	9		3		8	10	6	3	2	5	1	3	1	6	8	4	3	5	6	3	3	112	Kyoto
24	Mie	11	9	10		9		5	5	7		4	5	1	3	7	5	6	1	4	6	5	3	3	109	Mie
8	Ibaraki	8	5	3		6		5	1	3	1	2		5	5		3	6	3	2	4		1	3	66	Ibaraki
5	Akita	10		13		3		5	6	1	4	6	9	2	7	7	3	9		3	5	5	5	2	105	Akita

2	Aomori	8	5	11		2		2	5	1	3	3		8	8		2	2	4	3	2	2	1	2	74	Aomori
27	Osaka	4	5	10		7		4	3	11	6	3		1	1	2	2	3	1	1	4	2	2	2	74	Osaka
42	Nagasaki	8	13	5				4	2		2	3	2	2	3	1	6		1	1	1			2	56	Nagasaki
25	Shiga	5	3	6		8			5	3	1	2		2		1	2	1	2	1		1	2	2	47	Shiga
38	Ehime	18	10	19		6		11	6	4	3	3	1	3	4		5	1		3	1	5	4	1	108	Ehime
30	Wakayama	13	7	9		6		4	3	5	1	6	3	1	10	7	6	9	4	2		3		1	100	Wakayama
12	Chiba	5	8	8		7		3	9	6	5	4	4	1	3	4	4	3		4	4	2	2	1	87	Chiba
29	Nara	6	5	3		3		1	3	2	1	1	4	3	1	7	3		1	2	4	3	2	1	56	Nara
19	Yamanashi	5	8	8		2		2	1	2	3		3	3	2	4	3	1		1		2	1	1	52	Yamanashi
37	Kagawa	2	3			1		5	1		1	4	1	2	4	4	2	3	6	2	4	4	1	1	51	Kagawa
17	Ishikawa	2	2	2		7		3	1	1	5	3	2	3		2	1	5	3	1	2	1	1	1	48	Ishikawa
47	Okinawa	1	1			1					2				1			1		1				1	9	Okinawa
18	Fukui	6	12	10		7		3	6	3		5	2	8	4	3	1	5	1	2	2	4			84	Fukui
31	Tottori	7	2	3		5		1	3	3		1	2	2	4	2	3	1	2	4		1	3		49	Tottori
	total	540	468	426		303		305	257	242	214	205	204	180	200	210	225	209	146	180	182	184	215	239	5,334	total

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