Relation between small causal agents and type of Fatal accidents in code no. 10409 other lumber and wood products as small industry in 1999-2020

	on between small car										11	12		14	16	17	18	19	90	99	00
code		fall	falling	crash	struck by	collapse				injury to the	contact to high/low- temperature	contact to	electric shock	explosion	fire	traffic accident	traffic	reaction to motion/improper			
111	engine																				0
121	power transmission mechanism																				0
131	circular sawing machine				3		4														7
132	band sawing machine							1	2				1								4
133	wood planer machine							1													1
134	hollow chisel mortiser, wood borer																				0
135	chamfering machine, router, woodworking milling machine																				o
136	chain saw						1														1
139	other woodworking machines	2			2			14													18
141	leveling, transporting or loading machine																				0
142	excavating machine																				0
143	foundation work machine																				0
144	hardening machine																				0
145	demolition machine																				0
146	vehicle for high lift work																	_			0
149	other construction machines																				0
	lathe																				0
	drill press, milling machine																				0
	grinding machine, buffing machine																				0
	power press																				0
155	forging pressure																				0

	hammer													
156	shearing machine													0
159	other metal manufacturing machines													0
161	centrifugal machine													0
162	mixer, grinder													0
163	roll machine (except printingroll machine)						1							1
164	injection molding machine													0
	food manufacturing machine													0
166	printing machine													0
167	industrial robot													0
169	other general power machines						4							4
171	felling machine													0
172	mobile logging machine													0
173	skyline yarding machine													0
	other mobile silviculture machine													0
	crane				1									1
212	mobile crane			1										1
213	derrick crane		Щ											0
214	elevator, lift						2							2
215	cargo lifting appliance													0
	gondola													0
	lumberyard equipment, logging cableway													0
218	simple skyline yarding equipment													0
219	other powered crane	1												1
221	truck	3										4		7
222	forklift					2	4							6
223	railway equipment													0
224	conveyor loader						6							6
225	loader													0

226	straddle carrier													0
227	rough terrain hauler													0
229	other powered conveying machines					1								1
231	cars, bus, motorcycle											1		1
232	railway vehicle													0
	other vehicles													0
	boiler													0
312	pressure vessel													0
319	other pressure vessels													0
321	chemical facilities													0
331	gas welding equipment													0
222	arc welding equipment													0
220	other welding equipment													0
	kiln, caldron										i i			0
42	industrial dryer					i	İ				i			0
	other kiln, caldron					İ								0
51	transmission					İ					i			0
352	electric power facilities													0
359	other electrical equipment													0
261	human power cranes													0
362	human power hauling equipment				1									1
363	human power machine													0
364	hand tool													0
371	ladder	1												1
372	slinging tool			1										1
379	other tools													0
391	other equipments, facilities													0
	scaffolding	1												1
412	timbering													0
113	stairs, landing stage	1												1
114	opening	1												1
	roof, beam, haze,													

	crossbeam, principal rafter	1				1																	2
	working platform, boot board																						0
	passage		1																				1
418	building, establishment	1																					1
419	other temporary buildings, establishments																						0
511	explosive substance																						0
512	inflammable substance																						0
513	inflammable gas																						0
514	harmful substance																						0
515	radiation																						0
519	other hazards, harmful substances																						0
521	metal material				1																		1
522	lumber, bamboo				1	4																	5
523	stone, sand, substance																						0
529	other materials																						0
611	load	1			1	2	1																5
612	machine/equipment as load																						0
711	natural ground, rock	1																					1
712	standing tree						1																1
713	water																						0
714	abnormal environment																						0
715	high/cold temperature environment																						0
719	other environments																						0
911	other causal agent																						0
921	no causal agent																						0
999	unclassifiable							1															1
000	total	14	1	1	8	9	10	35	2	0	0	0	0	1	0	0	0	5	0	0	0	0	86

Data of 2011 year do not include Industrial accidents caused by Great East Japan Earthquake in 2011.

Data sources: https://anzeninfo.mhlw.go.jp/anzen_pg/SIB_FND.aspx (MHLW, Japan)

Return to https://www.jisha.or.jp/english/statistics/2020efretcs.html