Relation between small causal agents and type of Fatal accidents in code no. 11403 electronics equipment and telecommunications apparatus as small industry in 1999-2020

Cluti	on between small cat												14	16			19	90	99	00
code		fall	falling	crash	struck by	collapse		cut	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																			0
132	band sawing machine																			0
133	wood planer machine																			0
134	hollow chisel mortiser, wood borer																			0
135	chamfering machine, router, woodworking milling machine																			O
136	chain saw																			0
139	other woodworking machines																			0
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
152	drill press, milling machine																			0
153	grinding machine, buffing machine						1													1
154	power press																			0
155	forging pressure																			0

	hammer		 	l	 <b> </b>	l	 l	ll		 		 	l	
	shearing machine													0
159	other metal manufacturing machines													0
161	centrifugal machine													0
162	mixer, grinder													0
163	roll machine (except printingroll machine)													0
164	injection molding machine				1									1
	food manufacturing machine													0
	printing machine													0
	industrial robot													0
169	other general power machines				3				1					4
171	felling machine													0
172	mobile logging machine													0
173	skyline yarding machine													0
179	other mobile silviculture machine													0
211	crane													0
212	mobile crane													0
213	derrick crane													0
	elevator, lift				1									1
215	cargo lifting appliance													0
216	gondola													0
	lumberyard equipment, logging cableway													0
218	simple skyline yarding equipment													0
219	other powered crane													0
	truck										4			4
		1												1
														0
224	conveyor													0
225	loader													0

226	straddle carrier												0
227	rough terrain hauler												0
29	other powered conveying machines												0
31	cars, bus, motorcycle				1					12			13
	railway vehicle										1		1
	other vehicles												0
	boiler												0
12	pressure vessel												0
19	other pressure vessels												0
21	chemical facilities												0
31	gas welding equipment												0
22	arc welding equipment												0
20	other welding equipment												0
41	kiln, caldron												0
42	industrial dryer												0
49	other kiln, caldron												0
51	transmission												0
52	electric power facilities							1					1
59	other electrical equipment												0
61	human power cranes												0
62	human power hauling equipment												0
63	human power machine												0
	hand tool												0
	ladder	1											1
	slinging tool												0
	other tools												0
	other equipments, facilities	1											1
	scaffolding												0
	timbering												0
	stairs, landing stage	2											2
	opening												0
	roof, beam, haze,												

415	crossbeam, principal rafter																						0
	working platform, boot board																						0
	passage																						0
418	building, establishment	1																					1
419	other temporary buildings, establishments																						0
511	explosive substance																						0
512	inflammable substance																1						1
	inflammable gas																						0
	harmful substance												1										1
515	radiation																						0
519	other hazards, harmful substances															1	1						2
521	metal material																						0
522	lumber, bamboo																						0
523	stone, sand, substance																						0
529	other materials																						0
611	load																						0
612	machine/equipment as load																						0
711	natural ground, rock																						0
712	standing tree																						0
713	water																						0
714	abnormal environment												3										3
715	high/cold temperature environment																						0
719	other environments																						0
911	other causal agent												1								2		3
921	no causal agent																				6		6
999	unclassifiable																						0
000	total	6	0	0	0	0	0	7	0	0	0	0	5	2	0	1	2	16	1	0	8	0	48

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

Data sources: <a href="https://anzeninfo.mhlw.go.jp/anzen\_pg/SIB\_FND.aspx">https://anzeninfo.mhlw.go.jp/anzen\_pg/SIB\_FND.aspx</a> (MHLW, Japan)

Return to <a href="https://www.jisha.or.jp/english/statistics/2020efretcs.html">https://www.jisha.or.jp/english/statistics/2020efretcs.html</a>