	on between small ca				05			 		11	12		14	15	16	17	18	19	90	99	00
ode	small causal agents	fall	crash		collapse	1		injury to the	drown	contact to high/low- temperature	contact to	electric shock	explosion			traffic accident	traffic	reaction to motion/improper			
	engine																				0
21	power transmission mechanism																				0
	circular sawing machine																				0
132	band sawing machine																				0
.33	wood planer machine																				0
134	hollow chisel mortiser, wood borer																				0
35	chamfering machine, router, woodworking milling machine																				0
36	chain saw																				0
139	other woodworking machines																				0
	leveling, transporting or loading machine	11				3	7														21
142	excavating machine	9	1	1	1	3	4														19
143	foundation work machine																				0
.44	hardening machine																				0
45	demolition machine						2														2
46	vehicle for high lift work																				0
149	other construction machines	1																			1
	lathe																				0
	drill press, milling machine																				0
	grinding machine, buffing machine																				0
54	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	1					5								6
	roll machine (except printingroll machine)														0
164	injection molding machine														0
165	food manufacturing machine														0
166	printing machine														0
167	industrial robot														0
169	other general power machines				1		1			1					3
	felling machine														0
	mobile logging machine														0
	skyline yarding machine														0
	other mobile silviculture machine														0
211	crane														0
	mobile crane														0
	derrick crane														0
	elevator, lift														0
	cargo lifting appliance														0
	gondola														 0
217	lumberyard equipment, logging cableway														0
218	simple skyline yarding equipment														0
219	other powered crane														 0
		20		1	1	1	5					1			29
	forklift		2			1									3
	railway equipment														0
	conveyor						23								23
225	loader														0

226	straddle carrier													0
227	rough terrain hauler													0
229	other powered conveying machines													0
231	cars, bus, motorcycle	1												1
	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										1			1
332	arc welding equipment								1					1
220	other welding equipment													0
	kiln, caldron													0
342	industrial dryer													0
349	other kiln, caldron													0
351	transmission								1					1
352	electric power facilities													0
359	other electrical equipment													0
361	human power cranes													0
362	human power hauling equipment													0
363	human power machine													0
364	hand tool													0
	ladder	1												1
	slinging tool			2										2
379	other tools	1												1
391	other equipments, facilities													0
411	scaffolding													0
	timbering													0
	stairs, landing stage													0
414	opening													0
	roof, beam, haze,													

	crossbeam, principal rafter																						0
416	working platform, boot board	1																					1
417	passage	2																					2
418	building, establishment	2																					2
419	other temporary buildings, establishments																						0
511	explosive substance				2										2								4
512	inflammable substance																						0
	inflammable gas																						0
514	harmful substance																						0
515	radiation																						0
519	other hazards, harmful substances																						0
521	metal material						1																1
522	lumber, bamboo																						0
523	stone, sand, substance	2			2	1																	5
529	other materials																						0
	load																						0
612	machine/equipment as load																						0
711	natural ground, rock	5			5	20		1															31
	standing tree																						0
713	water																						0
714	abnormal environment																						0
715	high/cold temperature environment																						0
719	other environments	1																					1
	other causal agent																						0
	no causal agent																				1		1
999	unclassifiable																						0
000	total	58	2	2	12	24	9	48	0	0	0	0	0	3	2	0	1	1	0	0	1	0	163

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

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