		01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	90	99	00
code	small causal agents	fall		crash	etruck	collapse			cut	injury to the		contact to high/low- temperature	contact to	electric shock	explosion			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																						0
136	chain saw						1		1														2
139	other woodworking machines																						0
141	leveling, transporting or loading machine	9	2		1		1	7															20
142	excavating machine	6	7	1	1		11	12															38
143	foundation work machine				1		1																2
144	hardening machine							1															1
145	demolition machine				1																		1
	vehicle for high lift work																						0
149	other construction machines	1			1		2	2															6
	lathe																						0
	drill press, milling machine																						0
	grinding machine, buffing machine																						0
154	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)															0
164	injection molding machine															0
165	food manufacturing machine															0
166	printing machine															0
	industrial robot															0
169	other general power machines		1													1
	felling machine															0
	mobile logging machine															0
<u> </u>	skyline yarding machine															0
179	other mobile silviculture machine															0
211	crane															0
212	mobile crane		2			3	2									7
	derrick crane															0
	elevator, lift															0
	cargo lifting appliance															0
216	gondola															0
217	lumberyard equipment, logging cableway															0
218	simple skyline yarding equipment															0
219	other powered crane															0
221		5				3	3					1	14			25
	forklift		1			1										2
	railway equipment					1										1
	conveyor															0
225	loader						1									1

226	straddle carrier															0
227	rough terrain hauler	5	1			1	1									8
229	other powered conveying machines															0
231	cars, bus, motorcycle											8	8			8
	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
332	arc welding equipment															0
339	other welding equipment															0
341	kiln, caldron															0
342	industrial dryer											i				0
349	other kiln, caldron											i				0
351	transmission											i				0
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
371	ladder	4														4
372	slinging tool			1		1										2
379	other tools															0
391	other equipments, facilities															0
	scaffolding	1														1
	timbering															0
	stairs, landing stage															0
	opening															0
	roof, beam, haze,															

	principal rafter	2																					2
416	working platform, boot board																						0
417	passage																						0
418	building, establishment	3				6							1										10
419	other temporary buildings, establishments																						0
511	explosive substance																						0
512	inflammable substance																						0
	inflammable gas																						0
	harmful substance												1										1
515	radiation																						0
519	other hazards, harmful substances																						0
521	metal material																						0
522	lumber, bamboo	1				1																	2
523	stone, sand, substance																						0
529	other materials																						0
611	load					1		1															2
612	machine/equipment as load																						0
711	natural ground, rock	2			1	25	1																29
	standing tree		1		1	4	8																14
713	water	1									3												4
714	abnormal environment																						0
715	high/cold temperature environment											7									1		8
719	other environments													1									1
911	other causal agent																				1		1
	no causal agent																						0
999	unclassifiable																						0
000	total	40	15	1	8	37	35	30	1	0	3	7	2	1	0	0	0	22	0	0	2	0	204

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)