

		hammer																									
	156	shearing machine		1	1		1		1	1	1				1		1		1						1	10	
	159	other metal manufacturing machines		14	22		11		6	12	10	7	6	9	5	3	13	8	7	7	7	5	4	8	12	176	
15		metal manufacturing machine	28	21	30	19	17	20	17	20	20	14	10	14	9	5	17	16	12	15	9	9	15	13	16	366	
	161	centrifugal machine										1	1					1						1		4	
	162	mixer, grinder		2	5		5				6	2	2	6	1	2	1	3	2	3	1	4	3	4	1	53	
	163	roll machine (except printing roll machine)			1		1		3	1	3		1		2	3	2	4	1	2	3	4	1	2		34	
	164	injection molding machine		1			2		5	2	4	1	2			1	1			2		1	2	1		25	
	165	food manufacturing machine		7	9		7		11	9	12	12	7	6	7	16	6	10	6	7	15	16	16	8	8	195	
	166	printing machine		4			2		2		3	2	4	5	2	6	1	3	2	1	3	2	1	5		48	
	167	industrial robot		1							1	1	1	1		1	1	1			1	1		1	1	12	
	169	other general power machines		92	86		92		87	88	69	80	56	71	63	63	67	66	64	83	57	70	83	74	75	1,486	
16		general machine	108	107	101	127	109	87	108	100	98	99	74	89	75	92	79	88	75	98	80	98	106	96	85	2,179	
	171	felling machine																		3	3	3	1	1	4	15	
	172	mobile logging machine																	3	4	2	3	2	1		15	
	173	skyline yarding machine																	1							1	
	179	other mobile silviculture machine																	1	1				1	1	4	
17		mobile silviculture machine																	5	8	5	6	3	3	5	35	
1		machine	304	297	262		253		263	243	232	234	191	203	173	208	188	191	183	236	191	210	222	199	201	4,684	
	211	crane		10	15		15		17	14	17	17	6	10	7	8	10	13	6	9	3	9	14	13	9	222	
	212	mobile crane		37	35		27		35	37	37	34	25	24	18	25	31	23	23	22	24	20	13	22	16	528	
	213	derrick crane								1			1										1			3	
	214	elevator, lift		16	12		13		10	12	21	21	19	7	10	14	15	9	13	6	18	16	20	21	23	296	
	215	cargo lifting appliance											1					1				1				3	
	216	gondola		1								1	1	1	1			2	1						2	10	
	217	lumberyard equipment, logging cableway		1	3		3		2		2	1					3	1	1			1		1	1	20	
	218	simple skyline yarding equipment																									
	219	other powered		4	6		6		5	11	4	6	4	3	6	2	6	2	3	2	4	5	7	8	4	98	

	51	substances	7	10	10	6	10	12	9	9	6	13	6	2	9	14	8	9	10	10	9	11	8	4	9	201
	521	metal material		408	436		406		352	345	371	282	265	236	245	264	258	268	222	228	259	242	232	207	250	5,776
	522	lumber, bamboo		350	284		292		237	231	267	199	165	139	152	181	169	168	152	124	144	143	118	140	113	3,768
	523	stone, sand, substance		107	102		72		70	55	73	66	36	48	56	49	61	56	41	43	55	59	63	57	62	1,231
	529	other materials		236	195		183		179	220	203	162	164	171	195	200	193	171	205	147	154	182	181	192	200	3,733
	52	materials	1,134	1,101	1,017	1,061	953	964	838	851	914	709	630	594	648	694	681	663	620	542	612	626	594	596	625	17,667
5		substance, material	1,141	1,111	1,027	1,067	963	976	847	860	920	722	636	596	657	708	689	672	630	552	621	637	602	600	634	17,868
	611	load		579	614		508		605	661	633	619	612	573	584	620	628	640	652	636	660	722	832	828	827	13,033
	612	machine/equipment as load		26	52		21		32	32	35	25	34	16	18	26	26	26	24	15	17	20	30	20	23	518
	61	load	558	605	666	607	529	620	637	693	668	644	646	589	602	646	654	666	676	651	677	742	862	848	850	15,336
6		load	558	605	666	607	529	607	637	693	668	644	646	589	602	646	654	666	676	651	677	742	862	848	850	15,323
	711	natural ground, rock		646	549		554		431	405	415	429	333	355	362	342	312	280	327	236	218	246	280	250	244	7,214
	712	standing tree		145	160		135		121	86	95	94	104	94	111	102	109	70	93	87	82	82	76	88	88	2,022
	713	water		69	83		76		100	113	77	75	70	65	54	78	88	97	47	77	50	82	56	93	74	1,524
	714	abnormal environment		2	18		12		3	4	6	5	6	13	17	26	18	4	1	2	8	16	5	1	1	168
	715	high/cold temperature environment		62	187		68		55	76	27	63	32	51	96	85	78	68	31	36	62	80	53	32	39	1,281
	719	other environments		908	1,289		972		1,327	1,129	792	1,081	999	1,199	1,529	1,734	1,896	2,210	1,426	1,770	1,909	2,216	1,275	1,370	1,899	28,930
	71	natural environment	1,870	1,832	2,286	1,579	1,817	1,714	2,037	1,813	1,412	1,747	1,544	1,777	2,169	2,367	2,501	2,729	1,925	2,208	2,329	2,722	1,745	1,834	2,345	46,302
7		environment	1,870	1,832	2,286	1,579	1,817	1,579	2,037	1,813	1,412	1,747	1,544	1,777	2,169	2,367	2,501	2,729	1,925	2,208	2,329	2,722	1,745	1,834	2,345	46,167
	911	other causal agent		508	520		413		486	505	408	404	362	397	442	423	478	468	487	492	538	512	545	500	503	9,391
	91	other causal agent	550	508	520	360	413	454	486	505	408	404	362	397	442	423	478	468	487	492	538	512	545	500	503	10,755
	921	no causal agent		389	519		482		416	475	476	510	616	581	641	616	718	626	710	684	703	983	979	1,208	1,424	13,756
	92	no causal agent	550	389	519	630	482	420	416	475	476	510	616	581	641	616	718	626	710	684	703	983	979	1,208	1,424	15,356
	999	unclassifiable		69	74		69		57	62	64	67	69	66	50	64	43	51	41	42	51	69	25	30	31	1,094
	99	unclassifiable	101	69	74	74	69	59	57	62	64	67	69	66	50	64	43	51	41	42	51	69	25	30	31	1,328
9		others	1,201	966	1,113	1,064	964	933	959	1,042	948	981	1,047	1,044	1,133	1,103	1,239	1,145	1,238	1,218	1,292	1,564	1,549	1,738	1,958	27,439
0		total	21,228	21,105	22,591	21,204	22,474	22,456	23,963	24,549	23,649	24,792	23,002	23,958	25,305	25,974	25,878	26,982	25,949	27,152	28,310	31,833	29,986	30,929	33,672	586,941

Data of 2011 year include Industrial accidents caused by Great East Japan Earthquake in 2011.

Data sources: <https://anzeninfo.mhlw.go.jp/user/anzen/tok/anst00.htm> (MHLW, Japan)

Return to <https://www.jisha.or.jp/english/statistics/2021enfcs.html>