

0103 fiber products			6		1		5	3	3	3	1	3	4	5	2	4	1	1	4	3			2	51
010401 lumbering			25		15		22	20	18	14	8	10	17	9	13	14	14	11	7	16	18	13	6	270
010402 plywood			5		4		7	8	4	2	4	6	3	5	6	2	5	6	3	1	3	2	6	82
010409 other lumber and wood products			14		5		6	8	3	5	5	7	12	10	4	3	7	7	6	3	8	8	4	125
0104 wood products			44		24		35	36	25	21	17	23	32	24	23	19	26	24	16	20	29	23	16	477
010501 wood furniture			2		1		2			1	1	3	1			1	2	1		2				17
010502 metal furniture									1						2									3
010503 fittings					1		1							1						1	1			5
010509 other furniture			1					1	1					1								1	2	7
0105 furniture			3		2		3	1	2	1	1	3	1	2	2	1	2	1		3	1	1	2	32
010601 pulp/paper			5		7		5	3	4	6	3	1	6	1	1	1	4	1	3	6	6	4	3	70
010602 paper processing products			12		15		12	14	4	11	7	2	9	11	10	9	10	5	4	7	4	5	7	158
010609 other pulp/paper processing products			5				9	4	6	1	2	1	6	5	2	3	2	3	4	2	2	3	5	65
0106 pulp/paper processing products			22		22		26	21	14	18	12	4	21	17	13	13	16	9	11	15	12	12	15	293
010701 printing service			4		4		4	3	1	6	7	3	2	3	4	2	1	2	2	3	2	3	3	59
010702 bookbinding			1		1		3		3	3				1			1		2		2			17
010709 other printing and bookbinding			3				1			1		4		3	1		1			1	1	1		17

0107 printing/bookbinding			8		5		8	3	4	10	7	7	2	7	5	2	3	2	4	4	5	4	3	93
010801 non organic or organic chemical products			4		7		6	5	1	3	5	4	2	3	6	3	2	4	2	3	3	2	2	67
010802 chemical fiber			2				1		1	2					1	1		1	3	1			1	14
010803 pharmaceuticals			2		2		1	1	1	2	3	3			4	2	1		2		1			25
010804 petroleum/coal products			2		2		1			1	1	3			1	2	4			1			1	19
010805 plastics products			5		12		17	8	8	9	8	7	11	7	4	13	8	5	8	6	6	7	6	155
010806 rubber products			5		3		2	4	6	4	4	1	4	4	5	4	2	2	1	6	3		1	61
010807 leather products			2		1			2	1	1		1			2								1	11
010808 painting products			1				1		1			3		1	1	2	2	1				2	1	16
010809 chemical fertilizer products			1		2		2		1	3		1	2	1	4			2			2	1	2	24
010899 other chemical products			7		2		5	4	3	2	5	3	2	3	4	1	3	2	2	2	2	1	3	56
0108 chemical products			31		31		36	24	23	27	26	26	21	19	32	28	22	17	18	19	17	13	18	448
010901 cement products			8		10		10	11	7	3	6	10	4	7	8	7	8	3	4	7	11	4	6	134
010902 glass products			4		2		1	1	2	1	3	1	3	3	4	1	2	1	1	1	1	2	1	35
010903 pottery products			6		1		2	1	3	2	1	1			2	4	2						1	26
010904 fire resisting products			1				1			1			1		1	2	1	1	2	1				12
010905 other ceramic products			5		2		3		3			1	1	1	2	1		1			2	2	1	25

products			2		2		4	5	4	4	3	6	1	6	4	2	1	3	1		1	5	1	55	
011209 other metal products			19		25		24	29	30	26	20	23	14	16	16	18	20	11	13	11	9	10	9	343	
0112 metal products			23		32		32	37	36	33	25	35	18	30	24	22	25	20	16	17	13	18	13	469	
011301 machine products			20		20		18	19	15	18	12	6	13	11	13	8	10	11	18	13	10	7	7	249	
011302 measuring instruments			1				3		1				1	1	1									8	
011303 optical instruments								1	1		1			2				1				1		7	
011304 watch products			1																					1	
011305 other precision machine products					2		2	3	1	1	1	2	2	3	1	3	1	1	1	3	3	3	3	1	34
0113 machine products			22		22		23	23	18	19	14	8	16	17	15	11	11	13	19	16	13	11	8	299	
011401 heavy electrical equipment					1		2		1	1		1			1		1	2	2					12	
011402 electrical appliance			2		1		2	3		2	3			1	1							1	1	17	
011403 electronics equipment and telecommunications apparatus			1		4		5	2	4	4	3	3	2	5	3	3		3	3	2	2	2	2	53	
011409 other electrical equipment			6		4		5	4	6	3	6	1	4	4	2	1		3	5	3	4	2	2	65	
0114 electrical equipment products			9		10		14	9	11	10	12	5	6	10	7	4	1	8	10	5	6	5	5	147	

011501 ship building					1		3	2	4	2	3	3	4	2		1		3	3		2	3		36
011502 auto mobile products			9		14		20	12	6	15	4	11	6	4	5	10	6	5	7	7	5	7	5	158
011503 railway vehicle products					1			1	1			1							1					5
011509 other transport equipment products			2		2		3	2	4	1	2	3	1	3		1	3	1	1	1	2	1	3	36
0115 transport equipment products			11		18		26	17	15	18	9	18	11	9	5	12	9	9	12	8	9	11	8	235
011601 electric utility service			1													1		1						3
011602 city gas service										1														1
011603 city water service								1			1		3		1	1	2						1	10
011609 other electric/gas/water service			1													1		1						3
0116 electric/gas/water service			2					1		1	1		3		1	3	2	2					1	17
011701 auto mobile servicing			23		21		20	20	15	25	21	16	15	12	10	11	9	8	12	10	1	6	3	258
011702 machine repair			6		4		11	6	3	3	5	6	2	2	4	2	4	3	5	2	1	4	2	75
011703 cleaning			6		4		1	1	6	2	4	7	5		5	5	6	10	4	5	5	5	5	86
011704 tobacco products								1	1	2									1					5
011709 other manufacturing			12		17		10	16	10	6	10	9	15	7	6	8	9	3	12	6	4	9	4	173
0117 other manufacturing			47		46		42	44	35	38	40	38	37	21	25	26	28	24	34	23	11	24	14	597
01 manufacturing			395		324		376	329	306	311	263	287	254	257	243	233	257	207	252	245	204	199	199	5,141

020101 general coal mining												1		1									2	
020109 other coal mining																								
0201 coal mining												1		1									2	
020201 quarrying			4		3		3	4	5	4	1	1	3	3	3	3	5	5	1	4		4	2	58
020202 gravel digging			5		3		4	1	1	2				1		1	1	2		3	2	1	27	
020209 other quarrying							1	1	1							1	1	1					6	
0202 quarrying			9		6		8	6	7	6	1	1	3	3	4	4	7	7	3	4	3	6	3	91
020301 metal mining														1									1	
020302 petroleum mining												1											1	
020309 other mining			1												1			1					3	
0203 other mining			1									1		1	1			1					5	
02 mining			10		6		8	6	7	6	1	1	5	3	6	5	7	7	4	4	3	6	3	98
030101 hydroelectric plant construction work			1							1													2	
030102 tunnel construction work							1					1											2	
030103 subway construction work																								
030104 railway construction work										1													1	
030105 bridge construction work												1					1						2	

030106 road construction work			4				1	2	2	1	3		1	1					1		1		17	
030107 river civil engineering work								1							2	1		1					5	
030108 sand collapse prevention civil engineering work																			1				1	
030109 land consolidation civil engineering work			4							1					1			1	1			1	9	
030110 water supply/sewage construction work			1		1		1			1		2											6	
030111 port/seaside construction work			1				2				1		1								1		6	
030199 other civil engineering work			5		9		4	2	4	5	1	1	3	1	4	1	5	1	1	3		1	1	52
0301 civil engineering work			16		10		9	5	6	10	4	6	4	3	7	2	6	3	2	5	1	3	1	103
030201 steel frame/reinforced concrete house construction work			2					2	3	1	1	1		1		1	3	1	1	2	1	2	2	24
030202 wooden house construction work			3		3		2		1	2	2	1		1	1	2		3	1		1	1	1	25
030203 building facility construction work			2		10		2		4	1	1		4	4	1		2	2		1	1	1	3	39

150105 livestock process service							1			1								1						3
150109 other cleaning and livestock process service			5		7		2	7	2	2	2		2	2	3	2		2	1		2	3	3	47
1501 commercial cleaning			21		21		13	22	14	15	20	23	23	17	17	25	20	10	17	19	17	17	25	356
15 commercial cleaning			21		21		13	22	14	15	20	23	23	17	17	25	20	10	17	19	17	17	25	356
160101 public office							1	1																2
1601 public office							1	1																2
16 public office							1	1																2
170101 dispatch service								1		1									1					3
1701 dispatch service								1		1									1					3
170201 security service			2									1	1											4
170202 information processing service																								
170209 others			12		10		10	9	5	8	9	7	5	18	6	4	11	8	12	8	4	6	7	159
1702 others			14		10		10	9	5	8	9	8	6	18	6	4	11	8	12	8	4	6	7	163
17 others			14		10		10	10	5	9	9	8	6	18	6	4	11	8	13	8	4	6	7	166
total			552		473		511	456	440	445	379	401	377	374	367	338	392	319	363	351	301	293	313	7,445

Fatal accidents caused by power transmission mechanism as Causal (S) agents in 1999-2021

Industry	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	total
010101 meat/dairy products																		1						1

1501 commercial cleaning		2								1										1			4	
15 commercial cleaning		2								1										1			4	
160101 public office																								
1601 public office																								
16 public office																								
170101 dispatch service																		1					1	
1701 dispatch service																		1					1	
170201 security service																								
170202 information processing service																								
170209 others										1													1	
1702 others										1													1	
17 others										1								1					2	
total	1	10	2	3	4	3		4	3	8	3	1	2	1	4	2	1	6		4	1		3	66

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

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