

0107 printing/bookbinding																								
010801 non organic or organic chemical products									1	1					1						1		4	
010802 chemical fiber																								
010803 pharmaceuticals																								
010804 petroleum/coal products			5		1				1		1	1	1	1		1	2				1		4	19
010805 plastics products			1																					1
010806 rubber products			1																					1
010807 leather products																								
010808 painting products											1													1
010809 chemical fertilizer products			2		2						2	1	1			1					1		1	11
010899 other chemical products							1			1	1		1	1		1		2			1			9
0108 chemical products			9		3		1		1	2	6	2	3	2		3	3		2		4		5	46
010901 cement products			9		5		7	4	2	5	2	10	5	7	8	3	6	4	6	1	6	1	5	96
010902 glass products													1											1
010903 pottery products																							1	1
010904 fire resisting products																								
010905 other ceramic products																1								1

products																								
011209 other metal products			4		1		3	1	1	2	1	4	2	1	2				2	1		2	1	28
0112 metal products			4		1		3	1	1	2	1	4	2	1	2				2	1		2	1	28
011301 machine products			2		3		1	1				1	2	2	3	1			2	1	3		1	23
011302 measuring instruments																								
011303 optical instruments																								
011304 watch products																								
011305 other precision machine products															1									1
0113 machine products			2		3		1	1				1	2	2	4	1			2	1	3		1	24
011401 heavy electrical equipment												1												1
011402 electrical appliance																								
011403 electronics equipment and telecommunications apparatus																			1	2				3
011409 other electrical equipment																1								1
0114 electrical equipment products												1				1			1	2				5

011501 ship building							1									1							2	
011502 auto mobile products			1		1		1				1												4	
011503 railway vehicle products																								
011509 other transport equipment products			1					2		2											1		6	
0115 transport equipment products			2		1		2	2		2	1					1					1		12	
011601 electric utility service																						1	1	
011602 city gas service							1																1	
011603 city water service																								
011609 other electric/gas/water service																								
0116 electric/gas/water service							1															1	2	
011701 auto mobile servicing			4		4		4	3	4	6	3	3	3	3	2	3	1	2	4	3	2	4	58	
011702 machine repair			4		7		4	2	2	7	2	1	8	4	2	6	5	2	5	6	4	3	5	79
011703 cleaning													1										1	
011704 tobacco products																								
011709 other manufacturing			4		3		4	4	1	2	1	1	1	2	4	1	4	4	2	1	1	3	4	47
0117 other manufacturing			12		14		12	9	7	15	6	5	13	9	8	10	10	8	11	10	7	10	9	185
01 manufacturing			49		39		36	25	29	32	29	34	37	34	32	25	26	24	27	18	30	28	32	586

020101 general coal mining																								
020109 other coal mining																								
0201 coal mining																								
020201 quarrying			16		9		13	11	10	6	6	5	7	5	5	5	5	1	9	3	4	7	10	137
020202 gravel digging			14		5		9	6	3	2	4	5	4	3	4	4	3	2	3	8	3	8	4	94
020209 other quarrying			4		1		1			1	1	1	1				1			1			12	
0202 quarrying			34		15		23	17	13	9	11	11	12	8	9	9	8	4	12	11	8	15	14	243
020301 metal mining							1																	1
020302 petroleum mining																								
020309 other mining							3	1	1			2			1			1						9
0203 other mining							4	1	1			2			1			1						10
02 mining			34		15		27	18	14	9	11	13	12	8	10	9	8	5	12	11	8	15	14	253
030101 hydroelectric plant construction work			1		1			2				1							1		1			7
030102 tunnel construction work					3		1	1	2	1	1	1		1		1	2	5		1		1		21
030103 subway construction work			1		1																			2
030104 railway construction work							1			1		1	1	1	1					1	1		1	9
030105 bridge construction work			2		2			1	3	1	3	1	1	1	3	1	4	1	3			1		28

030106 road construction work			62		49		35	41	26	32	24	25	23	24	32	25	31	18	24	27	18	14	25	555
030107 river civil engineering work			6		6		13	12	9	4	5	9	3	5	8	2	5	6	4	2	7	7	3	116
030108 sand collapse prevention civil engineering work			5		3		3	3	8	4		4	1	3	2	1	3	3	1	1	4		1	50
030109 land consolidation civil engineering work			18		21		14	19	14	15	7	4	6	4	6	9	11	6	10	2	8	6	6	186
030110 water supply/sewage construction work			29		23		12	20	15	9	13	8	9	11	5	7	10	11	9	6	5	7	5	214
030111 port/seaside construction work			1				2		2	2		1			2	1		2	2			1	1	17
030199 other civil engineering work			55		60		43	40	37	46	27	55	33	35	44	28	42	36	41	44	32	28	41	767
0301 civil engineering work			180		169		124	139	116	115	80	110	77	85	103	75	108	88	95	84	76	65	83	1,972
030201 steel frame/reinforced concrete house construction work			9		22		14	20	9	6	18	18	6	15	10	12	10	8	13	9	11	9	12	231
030202 wooden house construction work			6		6		11	8	7	3	8	1	13	4	3	8	2	5	4	10	3	4	6	112
030203 building facility construction work			3				3	2		2	1	3	2	1	2	3	2	2	3	2		2	2	35

030209 other building construction work			9		13		14	16	14	10	10	19	22	20	10	10	10	10	12	24	15	11	15	264
0302 construction work			27		41		42	46	30	21	37	41	43	40	25	33	24	25	32	45	29	26	35	642
030301 electricity/telecommunication work			2				1	1			1				2	1			2		1	1	1	13
030302 machinery/apparatus setting work			1		1			1		2						2	1					1	1	10
030309 other construction works			10		13		6	4	7	5	6	6	6	9	8	16	9	13	7	13	12	13	18	181
0303 other construction works			13		14		7	6	7	7	7	6	6	9	10	19	10	13	9	13	13	15	20	204
03 construction			220		224		173	191	153	143	124	157	126	134	138	127	142	126	136	142	118	106	138	2,818
040101 railroad service											1		1							1		1	1	5
040102 water transportation service																								
040103 airline service																								
0401 railroad/water transportation/airline service											1		1							1		1	1	5
040201 taxi service							1			1														2
040202 bus service							1							1	1		1	1						5
040209 other passenger transport service									1												1			2

150105 livestock process service											1	1											2	
150109 other cleaning and livestock process service			1		3		1	4	2	1	1		1	2	2	1		1			1	1	1	23
1501 commercial cleaning			20		19		22	20	20	21	19	16	13	24	21	11	15	25	25	21	18	20	20	370
15 commercial cleaning			20		19		22	20	20	21	19	16	13	24	21	11	15	25	25	21	18	20	20	370
160101 public office							1												1				2	
1601 public office							1												1				2	
16 public office							1												1				2	
170101 dispatch service												1		1									2	
1701 dispatch service												1		1									2	
170201 security service			9		10		17	10	9	10	8	7	15	8	7	5	7	5	8	4	3	7	4	153
170202 information processing service												1											1	
170209 others			6		9		5	6	2	9	3	5	2	7	4	4	7	3	5	6	3	7	3	96
1702 others			15		19		22	16	11	19	11	13	17	15	11	9	14	8	13	10	6	14	7	250
17 others			15		19		22	16	11	19	11	14	17	16	11	9	14	8	13	10	6	14	7	252
total			407		381		346	347	306	295	260	293	268	287	279	235	272	251	270	277	234	237	278	5,523

Fatal accidents caused by leveling, transporting or loading machine 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													1	1		4

electricity/telecommunication work			1																				1	
030302 machinery/apparatus setting work																								
030309 other construction works		1		2					1			1									1		6	
0303 other construction works		1	1	2					1			1									1		7	
03 construction	19	15	12	11	6	12	13	8	17	4	10	9	4	4	4	5	3	8	4	9	3	5	5	190
040101 railroad service																								
040102 water transportation service																								
040103 airline service																								
0401 railroad/water transportation/airline service																								
040201 taxi service																								
040202 bus service																								
040209 other passenger transport service																								
0402 road passenger transport service																								
040301 general truck transportation service	1	2	2		4	1		1			1		1		1	1	1		3				19	

050209 other harbor transportation service																							
0502 port cargo transportation service						1					1				2		1		1				6
05 cargo handling service	1				1	1					1		1		2		1		1				9
060101 agriculture	1												2										3
0601 agriculture	1												2										3
060201 lumbering	4	1	1	1	1				1	1										1			11
060209 other forestry		1						1				1					1						4
0602 forestry	4	2	1	1	1			1	1	1		1					1			1			15
06 agriculture	5	2	1	1	1			1	1	1		1	2				1			1			18
070101 livestock	1				1	3			1	2		1		2			1	1					13
0701 livestock	1				1	3			1	2		1		2			1	1					13
070201 fishery																						1	1
070209 other fishery																							
0702 fishery																						1	1
07 livestock/fishery	1				1	3			1	2		1		2			1	1			1		14
080101 all kinds of wholesale																							
080102 furniture/fitings wholesale																							
080109 other wholesale			2		1				1							1	1						6
0801 wholesale			2		1				1							1	1						6

1501 commercial cleaning	1	5	2	1	4	2	2			2	1	2		1	1	1	1		2	2	2	1	3	36
15 commercial cleaning	1	5	2	1	4	2	2			2	1	2		1	1	1	1		2	2	2	1	3	36
160101 public office																								
1601 public office																								
16 public office																								
170101 dispatch service																								
1701 dispatch service																								
170201 security service		2		2			2		1										1	1				9
170202 information processing service																								
170209 others		1			2				2	1									1					7
1702 others		3		2	2		2		3	1									2	1				16
17 others		3		2	2		2		3	1									2	1				16
total	34	30	29	25	22	25	24	16	30	17	16	16	13	14	9	16	8	13	14	13	13	13	12	422

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>