

code no.612 machine/equipment as load as Causal (S) agents

Fatal & non-fatal accidents caused by machine/equipment as load 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			3		4			2	1	6	3	1	1	1	2	3	5	2	2	1	5		3	45
010102 fishery products			10		4		6	7	5		4	3	1	2	3	3	2	7	1	4	3	6	4	75
010103 agricultural food products			1		1		4	4				2			2	1	1	2	4	2	2	2		28
010104 bread/cake products			5		2		5	2	5	4	6	2	5	3	7	4	4	2	4	2	2	4	1	69
010105 alcoholic drinks					1						1	4	2	1				3						12
010106 soft drinks			1				1		1														1	4
010109 other foods			9		9		12	7	11	7	7	10	10	9	12	5	9	4	4	7	4	10	5	151
0101 food products			29		21		28	22	23	17	21	22	19	16	26	16	21	20	15	16	16	22	14	384
010201 silk-reeling																								
010202 cotton-spinning							1			1									1					3
010203 weaving					1		1	2		1				1							1			7
010204 dyeing			2						1				1					1	1					6
010209 other textile products			1		1		1	2		2			1		1	1				2	2			14
0102 textile products			3		2		3	4	1	4			2	1	1	1		1	2	2	3			30
010301 over/under wear							1				1	2			1		1							6
010309 other fiber products			2		1		1	1		1				1				1						8
0103 fiber products			2		1		2	1		1	1	2		1	1		1	1						14

010401 lumbering						1	1	1	2						1					1	1		8	
010402 plywood			1			1		1			1					1					1		6	
010409 other lumber and wood products			1		2		1	1	1	1	3	1			1	1		2			1	1	1	18
0104 wood products			2		2		3	2	3	3	3	2			1	2	1	2			2	3	1	32
010501 wood furniture			4						1	2		1				1					1	1		11
010502 metal furniture			1					1		1	1													4
010503 fittings					1		1		1															3
010509 other furniture			1		3		1			1	1						1		2					10
0105 furniture			6		4		2	1	2	4	2	1				1	1		2		1	1		28
010601 pulp/paper			1		1			1	2			1			1				1					8
010602 paper processing products			1		3			2	1	3		4	3	2	1			1	1	2			1	25
010609 other pulp/paper processing products			3		1			2				1	1			2				1				11
0106 pulp/paper processing products			5		5			5	3	3		6	4	2	2	2		1	2	3			1	44
010701 printing service			3		3		3	2	1	3	3	3	1	2	2		3	2	2	3		1	1	38
010702 bookbinding			1					1	1							1	1					1		6
010709 other printing and bookbinding									1	1														2
0107 printing/bookbinding			4		3		3	3	3	4	3	3	1	2	2	1	4	2	2	3		2	1	46

010801 non organic or organic chemical products			1		2		1	3	4		4		1			1	2			1			1	21
010802 chemical fiber							1																	1
010803 pharmaceuticals								1			1	1			2	1					1		2	9
010804 petroleum/coal products			1		1			1																3
010805 plastics products			16		7		7	8	5	4	6	5	5	9	7	6	3	5	2	3	3	1	5	107
010806 rubber products			2		4		2	7		3	1	1	4	5	2	3			2		3	1		40
010807 leather products					1						1		1				1							4
010808 painting products							1				2	2					1							6
010809 chemical fertilizer products										1	1					1					1	1		5
010899 other chemical products			6		3		3	1			1	1	1	4	2	3	1	1	2		2	1	1	33
0108 chemical products			26		18		15	21	9	8	17	10	12	18	13	15	8	6	6	4	10	4	9	229
010901 cement products			2		5		4	5	6	2	1	1	1	2	1	4	4	3	1	1		4	1	48
010902 glass products			1				1	1	2					2		1								8
010903 pottery products							1	2	1	1	1										1	2	1	10
010904 fire resisting products							1			2										1				4
010905 other ceramic products					1		1	1				1			1	1		1	1					8
010909 other sand and stone			3		4			2	4	4		1	3	2	2	3	1	2			1	1		33

work																								
030107 river civil engineering work			1		2		2	1		1	1				1		1				3	1		14
030108 sand collapse prevention civil engineering work							1			1							1					1	4	
030109 land consolidation civil engineering work			3		2		1	3	3		1		2	3	1	1				2	1	1		24
030110 water supply/sewage construction work			9		7		4	6	2	7	5	1	2	4	4	3	2	3		1			2	62
030111 port/seaside construction work					2					1				1				1		1	1	1		8
030199 other civil engineering work			15		15		18	15	14	17	12	9	14	12	10	13	7	8	11	11	6	3	6	216
0301 civil engineering work			39		36		37	28	23	33	22	14	25	24	24	18	18	20	13	20	19	10	15	438
030201 steel frame/reinforced concrete house construction work			16		18		15	13	12	10	4	7	8	7	11	7	6	9	8	4	3	6	5	169
030202 wooden house construction work			18		11		9	6	11	6	4	6	7	10	7	3	2	1	6	3	5	4	3	122
030203 building facility construction work			15		17		12	10	9	13	11	14	4	9	19	8	13	1	6	5	8	7	10	191
030209 other building			32		23		17	19	26	20	22	20	19	20	20	11	10	12	11	13	16	14	9	334

transport service			2		3		2	4	5	3	11	4	4	4	5	3	1	3	2	2		5	2	65
040301 general truck transportation service			114		98		87	119	110	123	97	101	82	81	91	75	71	74	69	64	68	68	69	1,661
040302 specific truck transportation service			6		4		6	2	4	3	2	6	4	7	3	9	7	1	3	1	3	3		74
040303 cargo/ light automobile transportation service							1	2			1	2	2		1	1							1	11
040309 other land cargo transportation service			4				8		5	1	3	3	3	5	2	6		5		3	1		2	51
0403 road cargo transportation service			124		102		102	123	119	127	103	112	91	93	97	91	78	80	72	68	72	71	72	1,797
040409 other transportation service					2		1		2			1			1		1						1	9
0404 other transportation service					2		1		2			1			1		1						1	9
04 transportation service			131		109		105	130	126	131	114	117	96	98	104	94	81	84	77	72	72	78	77	1,896
050101 land cargo handling service			2		7		9	9	10	10	5	7	5	10	7	7	7	3	6	5	6	5	3	123
0501 land cargo handling service			2		7		9	9	10	10	5	7	5	10	7	7	7	3	6	5	6	5	3	123
050201 general harbor transportation service										1	2	1			1			1						6

050202 port cargo handling service			6		1			1	1		3	1		2	1	1	1	1		1	1	1		22	
050209 other harbor transportation service											1		1											2	
0502 port cargo transportation service			6		1			1	1	1	6	2	1	2	2	1	1	2		1	1	1		30	
05 cargo handling service			8		8		9	10	11	11	11	9	6	12	9	8	8	5	6	6	7	6	3	153	
060101 agriculture						2	2				1	3	1	1	3	5	1	2	4	1	3	2	1	32	
0601 agriculture						2	2				1	3	1	1	3	5	1	2	4	1	3	2	1	32	
060201 lumbering					1		1		1			1	1	1				1	1					8	
060209 other forestry			1							1		1									1			4	
0602 forestry			1		1		1		1	1		2	1	1				1	1		1			12	
06 agriculture			1		1		3	2	1	1	1	5	2	2	3	5	1	3	5	1	4	2	1	44	
070101 livestock			3		2			2	1	1	1	1	1	1	1	3	1	1	1	1				21	
0701 livestock			3		2			2	1	1	1	1	1	1	1	3	1	1	1	1				21	
070201 fishery			1		2						1			1	1								2	8	
070209 other fishery			2		5									2	1		1	1	1		1	2	1	17	
0702 fishery			3		7						1			3	2		1	1	1		1	2	3	25	
07 livestock/fishery			6		9			2	1	1	2	1	1	4	3	3	2	2	2	2	1	1	2	3	46
080101 all kinds of wholesale			2		1					1		1			1						1			7	
080102 furniture/fittings wholesale			1							2		1		1			1		1		1	1		9	

total	5	6	4		5	8	8	6	8	3	4	4	5	4	3	3	6	1	3	3	3	4	3	99
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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>