

code no.415 roof, beam, haze, crossbeam, principal rafter as Causal (S) agents

Fatal & non-fatal accidents caused by roof, beam, haze, crossbeam, principal rafter as Causal (S) agents in 1999-2020

Industry	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
010101 meat/dairy products			1		2		4	2	2	4	2	4	1	1	2	2	1	0	0	0	0	2
010102 fishery products			3		1		4	0	2	5	0	2	2	2	1	1	1	1	1	1	0	1
010103 agricultural food products			0		0		2	3	2	0	1	2	2	1	0	0	3	1	0	3	1	1
010104 bread/cake products			2		3		3	1	2	1	1	2	1	4	1	1	1	0	1	1	2	0
010105 alcoholic drinks			2		2		5	4	0	1	1	0	3	2	2	0	1	0	0	0	0	1
010106 soft drinks			1		0		0	0	0	0	0	0	0	1	0	0	2	0	0	0	0	0
010109 other foods			3		7		7	9	4	5	4	4	3	9	4	6	1	3	1	5	1	2
0101 food products			12		15		25	19	12	16	9	14	12	20	10	10	10	5	3	10	4	7
010201 silk-reeling			0		0		0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
010202 cotton-spinning			0		2		0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
010203 weaving			0		0		0	0	0	1	0	0	0	1	2	0	1	0	0	0	0	0
010204 dyeing			1		0		2	0	0	0	1	1	0	0	1	0	1	0	1	0	0	1
010209 other textile products			0		5		2	1	1	1	1	0	1	0	1	1	0	2	0	1	0	0
0102 textile products			1		7		4	1	1	2	2	2	1	1	4	1	2	2	1	2	0	1
010301 over/under wear			0		0		0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0
010309 other fiber products			2		1		1	0	0	1	1	0	0	0	1	0	0	0	0	1	3	1

0103 fiber products			2		1		1	0	0	1	1	1	0	0	1	0	0	0	2	3	1	
010401 lumbering			10		9		5	5	5	4	6	1	6	6	3	7	1	2	5	1	7	3
010402 plywood			0		0		2	1	0	0	0	0	0	3	1	0	0	0	1	0	2	0
010409 other lumber and wood products			6		2		1	5	3	3	1	6	2	2	3	5	2	0	1	0	2	0
0104 wood products			16		11		8	11	8	7	7	7	8	11	7	12	3	2	7	1	11	3
010501 wood furniture			2		3		1	1	2	0	0	0	0	2	0	1	0	1	0	1	0	1
010502 metal furniture			0		0		0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0
010503 fittings			2		0		2	1	0	0	0	0	0	0	2	0	1	2	0	0	1	0
010509 other furniture			3		0		1	0	0	0	0	0	1	0	0	0	2	0	0	1	0	1
0105 furniture			7		3		4	3	2	0	0	0	2	2	2	1	3	3	0	2	1	2
010601 pulp/paper			2		0		0	0	0	1	1	0	0	0	0	0	0	0	1	1	1	2
010602 paper processing products			1		1		1	1	1	0	1	0	0	0	1	1	0	1	1	1	0	0
010609 other pulp/paper processing products			0		0		1	0	1	0	1	1	0	0	0	0	0	1	0	0	0	0
0106 pulp/paper processing products			3		1		2	1	2	1	3	1	0	0	1	1	0	2	2	2	1	2
010701 printing service			2		0		0	0	1	0	0	0	0	1	0	1	1	1	1	0	0	1
010702 bookbinding			0		0		0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0
010709 other printing and			0		0		0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	1

0404 other transportation service			1	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0
04 transportation service			18	12	11	21	17	11	16	12	23	21	11	10	7	11	12	10	16	13	
050101 land cargo handling service			1	2	0	3	2	3	1	1	0	2	0	3	1	0	0	0	0	0	
0501 land cargo handling service			1	2	0	3	2	3	1	1	0	2	0	3	1	0	0	0	0	0	
050201 general harbor transportation service			1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
050202 port cargo handling service			0	0	0	0	0	0	0	2	0	1	1	1	1	0	0	0	0	0	
050209 other harbor transportation service			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0502 port cargo transportation service			1	1	0	0	0	0	0	2	0	1	1	1	1	0	0	0	0	0	
05 cargo handling service			2	3	0	3	2	3	1	3	0	3	1	4	2	0	0	0	0	0	
060101 agriculture			3	6	7	7	7	4	4	6	6	11	7	6	10	8	3	2	2	9	
0601 agriculture			3	6	7	7	7	4	4	6	6	11	7	6	10	8	3	2	2	9	
060201 lumbering			1	0	1	3	0	1	1	1	0	0	1	0	2	2	1	0	0	0	
060209 other forestry			2	2	0	0	0	0	0	0	1	2	0	2	0	0	0	0	1	0	
0602 forestry			3	2	1	3	0	1	1	1	1	2	1	2	2	2	1	0	1	0	
06 agriculture			6	8	8	10	7	5	5	7	7	13	8	8	12	10	4	2	3	9	

070101 livestock			4		6		11	6	8	5	10	5	4	7	8	9	8	6	6	11	5	9
0701 livestock			4		6		11	6	8	5	10	5	4	7	8	9	8	6	6	11	5	9
070201 fishery			0		0		2	0	0	0	1	0	0	0	0	0	1	1	1	0	0	0
070209 other fishery			0		2		0	2	2	0	1	1	1	0	0	0	0	0	0	0	1	0
0702 fishery			0		2		2	2	2	0	2	1	1	0	0	0	1	1	1	0	1	0
07 livestock/fishery			4		8		13	8	10	5	12	6	5	7	8	9	9	7	7	11	6	9
080101 all kinds of wholesale			0		1		1	0	2	0	0	1	1	0	0	0	0	0	0	0	0	0
080102 furniture/fittings wholesale			1		0		1	0	1	1	0	0	0	1	0	0	1	0	1	0	0	1
080109 other wholesale			18		8		13	7	6	3	4	10	7	9	10	10	2	5	7	7	6	7
0801 wholesale			19		9		15	7	9	4	4	11	8	10	10	10	3	5	8	7	6	8
080201 all kinds of retail			6		4		4	3	2	1	3	1	1	2	0	0	1	1	2	1	2	0
080202 auto mobile retail			1		0		1	0	0	0	1	0	1	1	2	0	0	1	1	1	0	0
080203 furniture/fittings retail			3		6		2	1	1	3	0	0	2	0	0	1	1	1	0	1	0	0
080204 fuel retail			2		4		3	2	2	3	0	3	5	3	3	3	0	4	3	4	3	1
080205 newspaper retail			3		0		0	0	1	1	0	0	1	1	0	0	0	1	0	1	0	0
080209 other retails			28		24		20	26	14	15	22	21	26	20	16	22	21	17	12	15	13	12
0802 retail			43		38		30	32	20	23	26	25	36	27	21	26	23	25	18	23	18	13
080301 haircut			0		0		0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
080302 beauty salon			0		0		0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1

0803 haircut/beauty salon			0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	1
080401 warehousing			0	0	0	1	1	1	1	0	0	0	0	1	0	1	0	0	1	1	2
080409 other commerce			5	4	8	8	8	8	1	4	8	8	4	2	3	2	4	4	8	1	
0804 other commerce			5	4	8	9	9	9	2	4	8	8	5	2	4	2	4	5	9	3	
08 commerce			67	51	53	48	38	36	32	40	53	45	36	38	31	32	30	35	33	25	
090101 banking/trust business			1	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0
090102 stock/commodity trade business			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
090103 insurance business			0	1	0	1	0	1	0	0	2	0	2	0	0	1	0	0	0	0	
090109 other financial business			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0901 financial business			1	1	0	1	1	1	0	0	2	0	2	0	0	2	0	0	0	0	
090201 traveling service			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
090209 other advertisement and mediator			3	0	1	1	1	0	0	1	2	1	1	0	0	2	0	0	0	0	
0902 advertisement and mediator			3	0	1	1	1	0	0	1	2	1	1	0	0	2	0	0	0	0	
09 financial business/advertisement			4	1	1	2	2	1	0	1	4	1	3	0	0	4	0	0	0	0	
100101 movie production and delivery service			0	0	0	1	0	1	1	1	0	0	0	1	0	0	0	0	0	0	

1301 medical treatment service			1	4	3	1	2	0	4	2	0	0	0	2	3	6	1	3	1	2
130201 social welfare facility			1	6	5	5	5	2	3	6	6	8	8	8	6	3	9	9	3	5
1302 social welfare facility			1	6	5	5	5	2	3	6	6	8	8	8	6	3	9	9	3	5
130301 bathhouse			0	0	0	0	0	0	1	2	2	1	0	1	0	0	1	1	1	1
130309 other health and hygiene service			1	0	1	0	0	2	0	0	0	3	0	0	0	0	0	0	0	0
1303 other health and hygiene service			1	0	1	0	0	2	1	2	2	4	0	1	0	0	1	1	1	1
13 health and hygiene service			3	10	9	6	7	4	8	10	8	12	8	11	9	9	11	13	5	8
140101 hotel			16	7	12	10	4	6	7	6	11	12	10	9	5	5	7	14	5	3
1401 hotel			16	7	12	10	4	6	7	6	11	12	10	9	5	5	7	14	5	3
140201 general restaurant			4	3	4	3	6	3	1	6	3	3	3	5	1	4	0	4	1	4
140209 other restaurants			0	1	0	0	2	0	0	1	0	0	0	0	0	0	0	0	1	0
1402 restaurant			4	4	4	3	8	3	1	7	3	3	3	5	1	4	0	4	2	4
140301 golf course			0	1	2	4	4	4	6	2	2	3	1	2	4	0	1	1	1	2
140302 park and amusement park			0	1	1	0	1	0	2	0	2	1	1	0	1	1	1	1	2	0
140309 other amusement service			2	7	3	5	2	4	6	7	2	4	4	2	3	2	1	2	5	1
1403 other amusement			2	9	6	9	7	8	14	9	6	8	6	4	8	3	3	4	8	3

010909 other sand and stone products	2	0	0	1	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	1
0109 sand and stone products	2	0	2	1	0	1	0	0	0	0	0	1	1	0	1	0	0	0	0	0	0	0	1
011001 steel/iron/rolling products	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
011002 casting products	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
011009 other steel products	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
0110 steel making	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
011101 nonferrous metals/rolling products	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
011102 nonferrous metals casting products	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
011109 other nonferrous metal products	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0111 nonferrous metal making	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
011201 western tableware/cutting tool products	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
011202 screw products	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
011203 metal press products	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
011204 metal plating products	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
011209 other metal products	2	1	1	0	0	4	1	0	0	0	1	1	0	0	1	0	1	2	1	1	1	0	0
0112 metal products	2	1	1	0	0	4	1	0	0	0	1	1	1	0	1	0	1	2	1	1	1	0	0
011301 machine products	0	0	0	0	0	1	1	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0

050209 other harbor transportation service	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0502 port cargo transportation service	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05 cargo handling service	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
060101 agriculture	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0
0601 agriculture	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0
060201 lumbering	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
060209 other forestry	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0602 forestry	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06 agriculture	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0
070101 livestock	0	0	1	0	1	0	0	1	0	0	1	0	0	1	1	0	0	1	1	2	0	1	1
0701 livestock	0	0	1	0	1	0	0	1	0	0	1	0	0	1	1	0	0	1	1	2	0	1	1
070201 fishery	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
070209 other fishery	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0702 fishery	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07 livestock/fishery	0	0	1	0	1	0	0	1	0	0	1	0	0	1	1	0	0	1	1	2	0	1	1
080101 all kinds of wholesale	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
080102 furniture/fitings wholesale	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
080109 other wholesale	1	0	1	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	3	0	0	0	0
0801 wholesale	1	0	2	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	4	0	0	0	0

1702 others	2	0	1	2	3	1	0	0	1	0	1	1	1	1	0	0	1	0	0	1	1	0
17 others	2	0	1	2	3	1	0	0	1	0	1	1	1	1	0	0	1	0	0	1	1	0
total	94	76	85	81	70	84	57	61	59	55	37	41	54	53	57	39	47	49	44	51	37	27

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

Return to <https://www.jisha.or.jp/english/statistics/2020eCSA.html>