

code no.224 conveyor as Causal (S) agents

Fatal & non-fatal accidents caused by conveyor 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			25		40		36	29	31	31	27	32	24	25	26	23	16	15	23	15	26	26
010102 fishery products			59		52		53	45	53	53	51	41	43	43	47	39	52	43	40	49	39	29
010103 agricultural food products			34		29		31	19	25	21	29	29	27	22	15	19	15	15	20	24	15	14
010104 bread/cake products			52		57		62	71	57	69	49	48	50	39	41	46	39	41	59	46	42	50
010105 alcoholic drinks			16		10		9	12	10	9	5	7	11	8	2	3	6	3	4	6	7	1
010106 soft drinks			13		9		11	12	6	5	8	4	8	4	7	9	2	9	13	7	7	6
010109 other foods			142		147		132	126	147	174	108	138	133	113	126	125	118	120	112	113	111	110
0101 food products			341		344		334	314	329	362	277	299	296	254	264	264	248	246	271	260	247	236
010201 silk-reeling			0		1		1	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0
010202 cotton-spinning			2		2		0	2	1	0	2	0	0	2	0	1	0	1	0	0	0	0
010203 weaving			1		0		2	0	1	2	1	0	1	1	0	4	0	0	0	1	0	1
010204 dyeing			1		1		0	0	1	1	0	0	0	0	0	0	0	1	0	0	0	0
010209 other textile products			3		10		5	1	3	2	4	2	1	4	8	6	3	3	2	3	1	2
0102 textile products			7		14		8	3	6	5	7	2	2	7	8	12	3	6	2	4	1	3
010301 over/under wear			2		1		0	1	2	0	2	1	0	1	2	0	0	0	0	0	0	0
010309 other fiber products			1		2		0	3	3	1	2	1	1	1	4	2	2	2	4	0	1	2

0103 fiber products			3		3		0	4	5	1	4	2	1	2	6	2	2	2	4	0	1	2
010401 lumbering			90		86		98	76	82	61	51	66	57	58	45	46	37	37	51	34	58	42
010402 plywood			20		18		13	17	23	16	10	15	11	13	11	6	9	13	11	1	10	10
010409 other lumber and wood products			41		34		20	30	29	26	15	20	23	27	23	26	21	21	14	20	15	9
0104 wood products			151		138		131	123	134	103	76	101	91	98	79	78	67	71	76	55	83	61
010501 wood furniture			6		2		2	0	4	1	7	1	1	0	4	1	4	5	1	1	3	1
010502 metal furniture			1		2		1	1	3	0	0	1	0	0	0	1	1	0	0	2	0	1
010503 fittings			2		0		1	0	2	0	0	1	0	0	0	0	0	0	0	0	0	0
010509 other furniture			1		1		2	3	4	2	1	2	1	1	1	2	2	1	0	0	0	1
0105 furniture			10		5		6	4	13	3	8	5	2	1	5	4	7	6	1	3	3	3
010601 pulp/paper			10		6		5	13	9	12	8	9	5	6	7	4	4	9	5	4	2	3
010602 paper processing products			33		28		19	21	20	23	23	18	15	15	26	19	6	20	18	13	19	19
010609 other pulp/paper processing products			14		18		16	9	8	8	9	9	9	4	2	6	5	6	2	6	5	3
0106 pulp/paper processing products			57		52		40	43	37	43	40	36	29	25	35	29	15	35	25	23	26	25
010701 printing service			5		8		6	7	4	4	4	1	5	3	3	3	7	3	4	5	1	4
010702 bookbinding			4		5		4	5	1	6	2	1	2	0	1	0	3	1	3	2	0	1
010709 other printing and			0		3		1	2	1	2	0	0	1	1	0	3	0	0	2	1	0	0

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0404 other transportation service			1		1		1	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
04 transportation service			125		85		81	73	94	85	65	74	65	87	90	66	50	66	68	67	74	71
050101 land cargo handling service			34		37		37	33	29	42	20	26	24	26	28	33	32	31	33	38	34	40
0501 land cargo handling service			34		37		37	33	29	42	20	26	24	26	28	33	32	31	33	38	34	40
050201 general harbor transportation service			0		1		0	0	2	0	1	0	0	0	0	0	0	0	0	1	1	0
050202 port cargo handling service			1		5		5	3	2	4	4	4	3	4	3	4	4	3	5	3	3	0
050209 other harbor transportation service			1		0		0	3	0	0	0	0	0	0	0	0	1	0	0	0	1	0
0502 port cargo transportation service			2		6		5	6	4	4	5	4	3	4	3	4	5	3	5	4	5	0
05 cargo handling service			36		43		42	39	33	46	25	30	27	30	31	37	37	34	38	42	39	40
060101 agriculture			13		11		8	17	9	12	16	9	11	7	11	11	19	12	10	8	15	13
0601 agriculture			13		11		8	17	9	12	16	9	11	7	11	11	19	12	10	8	15	13
060201 lumbering			1		0		0	0	1	0	0	0	1	0	1	2	1	2	1	1	1	0
060209 other forestry			1		0		1	0	0	1	1	0	0	0	1	0	1	1	0	1	0	1
0602 forestry			2		0		1	0	1	1	1	0	1	0	2	2	2	3	1	2	1	1
06 agriculture			15		11		9	17	10	13	17	9	12	7	13	13	21	15	11	10	16	14

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

1403 other amusement service			8		6		5	4	3	9	9	7	4	4	0	2	4	2	6	3	3	2
14 amusement service			13		14		11	7	9	14	12	9	15	9	6	6	7	6	9	11	4	3
150101 building maintenance service			8		7		1	6	1	3	6	6	1	3	1	5	6	3	5	5	2	8
150102 industrial waste management service			50		58		49	51	72	65	64	47	72	66	55	72	71	49	57	67	46	56
150103 other waste disposal service			15		19		18	17	17	26	19	19	13	17	18	17	18	11	11	5	20	15
150104 cremation service			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
150105 livestock process service			2		1		0	0	1	2	0	1	2	2	2	0	0	1	1	1	1	1
150109 other cleaning and livestock process service			13		15		14	12	8	7	14	9	5	10	7	8	8	5	4	7	2	6
1501 commercial cleaning			88		100		82	86	99	103	103	82	93	98	83	102	103	69	78	85	71	86
15 commercial cleaning			88		100		82	86	99	103	103	82	93	98	83	102	103	69	78	85	71	86
160101 public office			1		1		1	1	0	0	0	0	1	0	0	0	0	1	0	0	0	0
1601 public office			1		1		1	1	0	0	0	0	1	0	0	0	0	1	0	0	0	0
16 public office			1		1		1	1	0	0	0	0	1	0	0	0	0	1	0	0	0	0
170101 dispatch service			1		6		5	2	5	1	2	1	2	2	3	0	2	1	0	0	1	3
1701 dispatch service			1		6		5	2	5	1	2	1	2	2	3	0	2	1	0	0	1	3
170201 security service			1		1		1	3	0	1	0	0	2	0	0	1	2	1	1	0	0	0

170202 information processing service			0		0		1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
170209 others			28		44		34	37	35	28	23	33	28	32	24	34	16	17	24	17	26	29
1702 others			29		45		36	40	35	29	23	33	30	32	24	35	18	18	25	17	26	29
17 others			30		51		41	42	40	30	25	34	32	34	27	35	20	19	25	17	27	32
total			1,554		1,504		1,376	1,390	1,400	1,339	1,071	1,153	1,092	1,104	1,127	1,131	998	981	1,019	988	967	941

Fatal accidents caused by conveyor as Causal (S) agents in 1999-2020

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010209 other textile products	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0102 textile products	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
010301 over/under wear	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
010309 other fiber products	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0103 fiber products	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
010401 lumbering	0	0	0	0	1	1	1	0	1	1	0	0	1	2	0	1	0	4	0	0	1	0
010402 plywood	0	1	2	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
010409 other lumber and wood products	0	0	0	1	2	0	0	0	0	1	1	0	0	0	1	0	0	0	0	0	0	0
0104 wood products	0	1	2	1	3	1	1	0	1	2	1	1	1	2	1	1	0	4	0	0	1	1
010501 wood furniture	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
010502 metal furniture	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
010503 fittings	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
010509 other furniture	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0105 furniture	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
010601 pulp/paper	1	1	0	0	1	0	0	0	2	0	1	1	0	0	0	0	0	0	0	0	0	1
010602 paper processing products	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0
010609 other pulp/paper processing products	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
0106 pulp/paper processing products	1	1	0	0	1	0	0	0	2	1	1	1	0	0	0	1	0	1	0	0	0	1

010701 printing service	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
010702 bookbinding	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
010709 other printing and bookbinding	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0107 printing/bookbinding	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
010801 non organic or organic chemical products	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
010802 chemical fiber	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
010803 pharmaceuticals	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
010804 petroleum/coal products	2	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0
010805 plastics products	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0
010806 rubber products	0	1	0	1	0	0	1	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0
010807 leather products	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
010808 painting products	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
010809 chemical fertilizer products	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
010899 other chemical products	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0
0108 chemical products	3	2	0	2	3	0	1	1	0	2	0	0	1	0	1	0	2	0	1	2	0	0
010901 cement products	2	1	2	3	2	1	0	0	3	0	1	1	0	0	1	0	0	0	1	3	0	0
010902 glass products	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
010903 pottery products	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
010904 fire resisting products	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0

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170201 security service	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
170202 information processing service	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
170209 others	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1702 others	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17 others	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
total	21	25	10	16	16	20	11	17	23	13	13	14	8	15	10	15	9	15	17	17	8	11

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>