

code no.159 other metal manufacturing machines as Causal (S) agents

Fatal & non-fatal accidents caused by other metal manufacturing machines 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			4		2		2	1	1	1	1	1		1		1				2		2		19	
010102 fishery products			5				4	3	2	1	1	1	2	1	1	1	1							23	
010103 agricultural food products			1					1	2		1	1					1			1				8	
010104 bread/cake products			6		3		3	3	2	2		1			1	1				1				23	
010105 alcoholic drinks							1	1																2	
010106 soft drinks							1										1	1	1		1			5	
010109 other foods			13		1		8	13	7	8	3	4	4	1	4	3			2	4	2	2		79	
0101 food products			29		6		19	22	14	12	6	8	6	3	6	6	3	1	3	8	3	4		159	
010201 silk-reeling																									
010202 cotton-spinning																									
010203 weaving			1				1					1												3	
010204 dyeing			1					1								1								3	
010209 other textile products			2		2			1	2		1		1					1					3	1	14
0102 textile products			4		2		1	2	2		1	1	1			1		1					3	1	20
010301 over/under wear					1													1						2	
010309 other fiber products			1		1					1	1	3	1		2		1	2	2		1	1		17	
0103 fiber products			1		2					1	1	3	1		2		1	3	2		1	1		19	

organic chemical products			1			3		1	2			2	1		1	1			1	1	1		15	
010802 chemical fiber																								
010803 pharmaceuticals			1						1	1					1	1							5	
010804 petroleum/coal products			1			1						1								1			4	
010805 plastics products			15		15		16	9	16	5	3	10	12	5	14	9	9	7	9	6	7	5	5	177
010806 rubber products			9		4		6	6	4	1	1	2	4	1	2	2	1	3		2	1	4	1	54
010807 leather products														1		1								2
010808 painting products			1					2							1									4
010809 chemical fertilizer products			1					1	1				1											4
010899 other chemical products			7		1		5	1	2	2	2		3	1			2		2	1		3	2	34
0108 chemical products			36		20		31	19	24	11	7	12	23	9	17	13	14	11	11	10	10	13	8	299
010901 cement products			4		9		7	6	8	5	4	2	5	8	3	4	4	5	9	4	3	6	7	103
010902 glass products							2	2	2	3	2			1	1						1	1		15
010903 pottery products			1		1		1			1						1	1						3	9
010904 fire resisting products			1						1															2
010905 other ceramic products					1		1			1			3		1									7
010909 other sand and stone products			6		6		4	6	5	1	5	3	1	3	4	3			4	4	1	3	3	62

0112 metal products			709		592		526	540	534	454	330	359	388	381	356	369	328	321	346	361	347	289	317	7,847
011301 machine products			119		111		108	134	99	108	60	73	94	73	78	75	72	58	69	63	66	63	68	1,591
011302 measuring instruments			3		3			2	4	3	2	2	2	1	3	2	2	3	1	2	2			37
011303 optical instruments					1		6	1	1		3		4			2					1	1	1	21
011304 watch products					2					1					1					1				5
011305 other precision machine products			24		26		14	12	22	17	5	10	12	8	13	10	11	6	5	4	6	4	15	224
0113 machine products			146		143		128	149	126	129	70	85	112	82	95	89	85	67	75	70	75	68	84	1,878
011401 heavy electrical equipment			5		2		1	5	3	4	1	2		1	3	4	9	5	4	2	2	2	1	56
011402 electrical appliance			8		8		10	9	7	8	2	3	5	8	8	4	5	4	4	1	6	2	1	103
011403 electronics equipment and telecommunications apparatus			15		18		9	10	15	10	6	12	13	9	7	10	4	3	9	3	9	10	9	181
011409 other electrical equipment			43		33		18	31	27	17	9	17	23	19	19	14	11	11	17	11	14	17	15	366
0114 electrical equipment products			71		61		38	55	52	39	18	34	41	37	37	32	29	23	34	17	31	31	26	706
011501 ship building			15		11		10	9	6	9	4	9	11	11	6	6	3	5	9	4	3	6	3	140
011502 auto mobile products			138		138		160	139	149	118	61	66	95	100	90	84	60	56	86	71	71	59	55	1,796
011503 railway vehicle			2		3		2	3		3	4	1	1	1	1		2	2		2			1	28

electricity/telecommunication work			10		6		2	6	1	7	5	4	4	5		5	1	2	3	3	2	2	2	70
030302 machinery/apparatus setting work			6		10		10	5	8	13	8	3	5	5	7	7	6	5	4	7	5	5	3	122
030309 other construction works			30		17		11	24	12	6	10	20	14	14	8	14	10	15	13	17	18	14	22	289
0303 other construction works			46		33		23	35	21	26	23	27	23	24	15	26	17	22	20	27	25	21	27	481
03 construction			257		207		182	199	164	162	123	135	133	139	131	147	118	120	108	118	107	102	119	2,771
040101 railroad service			1					1					1											3
040102 water transportation service																		1						1
040103 airline service																								
0401 railroad/water transportation/airline service			1					1					1					1						4
040201 taxi service			1																					1
040202 bus service							1			1						1	1							4
040209 other passenger transport service																								
0402 road passenger transport service			1				1			1						1	1							5
040301 general truck transportation service			6		9		4	5	3	6	7	2	4	3	5	2	8	1	2	1	4	4	3	79

0502 port cargo transportation service						1	1	1		1												5		
05 cargo handling service			1		1		3	4	5	2	2	1		1			1	1	3				1	26
060101 agriculture			1				1	2		1						1	1			1				8
0601 agriculture			1				1	2		1						1	1			1				8
060201 lumbering					1			1	1	1		1												5
060209 other forestry			3		2			1	3	1	1	2											1	14
0602 forestry			3		3			2	4	2	1	3											1	19
06 agriculture			4		3		1	4	4	3	1	3				1	1			1			1	27
070101 livestock			1				4	2		1	1		3		2				1	2		3	1	21
0701 livestock			1				4	2		1	1		3		2				1	2		3	1	21
070201 fishery																								
070209 other fishery																			1	1	1			3
0702 fishery																			1	1	1			3
07 livestock/fishery			1				4	2		1	1		3		2				2	3	1	3	1	24
080101 all kinds of wholesale			3		2			2								2				1	2			12
080102 furniture/fittings wholesale							1		1		1					2								5
080109 other wholesale			16		23		11	21	14	15	18	15	10	17	15	11	8	17	23	16	13	18	21	302
0801 wholesale			19		25		12	23	15	15	19	15	10	17	15	11	12	17	23	17	15	18	21	319
080201 all kinds of retail			3		2		1	1	3	2		1				1		1					2	17
080202 auto mobile retail			2		1			1		2	1	1	1		1		1		1	2	2	2	2	18

090209 other advertisement and mediator						1		1	1						1						1	5	
0902 advertisement and mediator			1			1		1	1						1							1	6
09 financial business/advertisement			1			1		2	1						1							1	7
100101 movie production and delivery service																							
100102 movie theatre																							
100109 other movie/play service																							
1001 movie/play service																							
10 movie/play service																							
110101 telecommunication service																							
1101 telecommunication service																							
11 telecommunication service																							
120101 auto mobile practical training																					1		1
120102 software service																							
120109 other education/research service			5		3		1		3		2	1	1	1		1	1		1				20

1201 education/research service			5		3		1		3		2	1	1	1		1	1		1		1		21
12 education/research service			5		3		1		3		2	1	1	1		1	1		1		1		21
130101 hospital			2							1	1		1	1									6
130102 general clinic																							
130109 other medical treatment service			1							1											1		3
1301 medical treatment service			3							2	1		1	1							1		9
130201 social welfare facility			1				1		1	2	1				1	1		1		2	1	1	13
1302 social welfare facility			1				1		1	2	1				1	1		1		2	1	1	13
130301 bathhouse										2													2
130309 other health and hygiene service																							
1303 other health and hygiene service										2													2
13 health and hygiene service			4				1		3	5	1	1	1		1	1		1		2	2	1	24
140101 hotel			1																		1		2
1401 hotel			1																		1		2
140201 general restaurant			4		2		2		1		2		1		1								13
140209 other restaurants						1	2	1															4
1402 restaurant			4		2		3	2	2		2		1		1								17
140301 golf course					1					2		3		2		1				1			10

140302 park and amusement park																								
140309 other amusement service						1			3	1		1	2					1	1		1		11	
1403 other amusement service				1		1			5	1	3	1	4		1			1	2		1		21	
14 amusement service			5		3		4	2	2	5	1	5	1	5		2			1	2		2	40	
150101 building maintenance service			2		1		1		1	1	1		2	1	2			2		1	1		1	17
150102 industrial waste management service			6		9		9	9	13	8	5	8	10	3	6	8	7	9	8	8	12	8	8	154
150103 other waste disposal service			4		4		6	3	2	3	2	10	1	3	3	8	3	2	2	1	4	2	1	64
150104 cremation service																								
150105 livestock process service																								
150109 other cleaning and livestock process service			2		2			2		2	1	2	4	1	3	1		1		3	1	1	2	28
1501 commercial cleaning			14		16		16	14	16	14	9	20	17	8	14	17	10	14	10	13	18	11	12	263
15 commercial cleaning			14		16		16	14	16	14	9	20	17	8	14	17	10	14	10	13	18	11	12	263
160101 public office					1		1										1						3	
1601 public office					1		1										1						3	
16 public office					1		1										1						3	

