



wood products	768	748	690	555	570	514	497	480	452	399	324	338	328	310	288	311	283	283	263	257	253	218
0104 wood products	1,773	1,666	1,468	1,214	1,243	1,121	1,100	984	947	838	698	704	711	692	634	640	585	570	541	534	533	473
010501 wood furniture	468	478	381	389	350	312	278	300	280	236	210	197	227	168	167	199	156	136	114	147	142	123
010502 metal furniture	23	14	7	14	14	14	12	8	8	11	5	8	12	8	10	11	6	9	7	4	5	10
010503 fittings	246	216	198	209	184	162	148	116	125	140	89	110	99	79	91	76	65	71	62	70	53	61
010509 other furniture	132	156	116	115	128	101	99	89	71	78	68	62	67	73	38	53	46	48	43	31	44	45
0105 furniture	869	864	702	727	676	589	537	513	484	465	372	377	405	328	306	339	273	264	226	252	244	239
010601 pulp/paper	164	155	129	126	112	98	94	105	86	90	72	64	66	59	59	60	65	49	52	60	52	55
010602 paper processing products	432	406	401	424	418	376	313	332	341	306	262	276	243	263	246	235	207	239	234	204	206	195
010609 other pulp/paper processing products	125	148	113	101	111	104	113	91	112	95	69	67	67	76	79	84	73	54	49	71	60	44
0106 pulp/paper processing products	721	709	643	651	641	578	520	528	539	491	403	407	376	398	384	379	345	342	335	335	318	294
010701 printing service	504	492	434	447	358	395	337	327	319	308	308	269	249	219	219	213	175	180	171	168	152	168
010702 bookbinding	85	76	66	52	67	64	65	56	61	60	42	42	40	25	32	28	31	24	28	28	19	24
010709 other printing and bookbinding	38	42	52	52	50	50	53	46	33	40	30	33	31	32	22	23	29	22	19	28	21	22
0107 printing/bookbinding	627	610	552	551	475	509	455	429	413	408	380	344	320	276	273	264	235	226	218	224	192	214
010801 non organic or organic chemical products	68	73	55	53	59	58	53	54	48	49	45	41	30	44	31	33	39	30	35	29	40	25
010802 chemical fiber	21	28	25	22	11	16	17	9	21	14	8	12	10	8	15	11	13	11	14	8	12	10
010803 pharmaceuticals	40	41	47	32	41	34	26	32	41	24	26	21	34	24	27	30	26	16	19	30	20	17
010804 petroleum/coal products	26	15	22	15	10	20	9	14	9	8	9	11	12	4	8	13	10	4	5	5	5	6

010805 plastics products	577	542	566	462	501	470	471	432	453	434	361	339	362	352	332	307	327	317	302	337	301	293
010806 rubber products	203	242	184	171	189	195	170	169	165	159	101	107	113	128	112	96	94	83	87	104	102	91
010807 leather products	54	47	48	38	45	35	28	33	24	29	21	19	18	23	25	24	22	20	12	16	19	14
010808 painting products	19	15	17	12	13	7	8	15	7	5	10	9	7	5	6	7	10	7	5	7	7	7
010809 chemical fertilizer products	15	17	14	10	19	15	19	13	18	13	17	15	16	11	14	11	7	15	6	7	10	9
010899 other chemical products	153	126	111	97	114	97	101	99	84	74	80	58	76	66	51	51	72	54	63	54	52	48
0108 chemical products	1,176	1,146	1,089	912	1,002	947	902	870	870	809	678	632	678	665	621	583	620	557	548	597	568	520
010901 cement products	181	187	181	160	156	145	139	135	105	128	84	90	82	102	121	88	87	71	76	75	93	95
010902 glass products	58	45	37	30	39	40	26	30	29	32	18	19	24	25	32	20	26	21	18	15	12	13
010903 pottery products	59	66	59	46	39	43	36	33	40	19	15	21	22	28	18	23	26	18	12	17	22	7
010904 fire resisting products	19	18	11	7	17	13	13	8	10	15	5	3	4	5	9	7	4	1	9	7	3	6
010905 other ceramic products	33	26	32	22	24	31	16	20	23	17	10	14	10	17	13	8	7	14	6	8	9	8
010909 other sand and stone products	164	144	133	135	119	103	97	92	111	91	81	76	86	81	72	65	68	69	62	71	49	52
0109 sand and stone products	514	486	453	400	394	375	327	318	318	302	213	223	228	258	265	211	218	194	183	193	188	181
011001 steel/iron/rolling products	76	78	79	64	60	68	60	69	60	63	46	45	46	52	43	49	34	38	49	45	39	28
011002 casting products	103	97	116	102	81	86	98	91	90	102	63	93	79	76	57	69	59	60	58	57	62	44
011009 other steel products	88	72	69	91	56	67	60	56	69	71	34	49	37	43	37	49	41	40	41	37	42	32
0110 steel making	267	247	264	257	197	221	218	216	219	236	143	187	162	171	137	167	134	138	148	139	143	104
011101 nonferrous metals/rolling products	43	42	38	41	36	31	25	36	35	30	28	20	34	23	24	26	22	27	22	17	34	33

011102 nonferrous metals casting products	59	64	74	73	53	58	56	54	64	68	33	37	31	38	36	37	42	36	43	38	32	30
011109 other nonferrous metal products	83	58	64	65	74	72	60	57	61	59	45	48	45	48	43	40	42	45	35	48	33	31
0111 nonferrous metal making	185	164	176	179	163	161	141	147	160	157	106	105	110	109	103	103	106	108	100	103	99	94
011201 western tableware/cutting tool products	52	50	48	51	47	36	46	34	33	32	23	24	32	26	25	24	20	19	21	21	25	19
011202 screw products	48	37	54	38	43	38	44	42	50	45	28	40	30	36	35	27	25	24	45	30	30	16
011203 metal press products	570	611	455	408	411	449	381	358	339	278	186	238	221	238	207	251	233	179	181	190	178	159
011204 metal plating products	50	30	34	42	27	41	31	30	36	33	37	31	37	28	23	27	15	33	24	25	23	23
011209 other metal products	2,109	2,160	2,026	1,740	1,840	1,781	1,586	1,639	1,635	1,440	1,081	1,134	1,124	1,112	1,106	1,083	1,051	986	954	994	998	843
0112 metal products	2,829	2,888	2,617	2,279	2,368	2,345	2,088	2,103	2,093	1,828	1,355	1,467	1,444	1,440	1,396	1,412	1,344	1,241	1,225	1,260	1,254	1,060
011301 machine products	1,012	893	844	758	735	758	709	763	655	660	426	502	561	480	463	455	453	426	420	441	410	342
011302 measuring instruments	19	26	23	20	27	19	15	16	21	13	16	12	15	11	11	11	11	13	7	13	14	4
011303 optical instruments	28	30	22	37	18	26	30	34	25	17	8	9	15	15	7	10	6	10	10	11	17	9
011304 watch products	9	8	4	4	7	3	3	5	4	3	3	2	0	2	2	1	1	2	2	2	1	0
011305 other precision machine products	136	128	122	126	131	79	111	89	116	110	57	65	74	79	62	58	52	48	41	46	53	52
0113 machine products	1,204	1,085	1,015	945	918	885	868	907	821	803	510	590	665	587	545	535	523	499	480	513	495	407
011401 heavy electrical equipment	24	32	26	29	32	27	22	28	25	27	15	13	13	13	19	18	28	19	26	15	19	20
011402 electrical appliance	79	61	69	75	61	63	57	57	53	50	35	29	36	30	32	23	29	21	30	23	32	26

011403 electronics equipment and telecommunications apparatus	146	180	128	111	106	115	109	84	89	85	70	68	77	60	62	72	50	55	60	50	51	53
011409 other electrical equipment	256	258	229	193	170	194	175	170	166	151	98	120	113	110	105	85	87	90	92	93	77	87
0114 electrical equipment products	505	531	452	408	369	399	363	339	333	313	218	230	239	213	218	198	194	185	208	181	179	186
011501 ship building	87	74	76	83	54	64	52	47	66	60	45	50	51	39	35	34	35	40	37	31	35	33
011502 auto mobile products	588	638	577	534	584	600	623	591	618	489	290	332	364	364	336	309	260	260	327	294	270	227
011503 railway vehicle products	14	8	13	7	12	10	7	10	9	11	10	8	5	3	7	5	8	11	9	8	4	6
011509 other transport equipment products	123	107	107	110	107	105	86	68	97	75	50	49	56	52	57	64	61	65	49	50	57	53
0115 transport equipment products	812	827	773	734	757	779	768	716	790	635	395	439	476	458	435	412	364	376	422	383	366	319
011601 electric utility service	2	0	4	1	2	1	4	2	2	1	4	0	2	6	0	2	4	3	3	0	1	1
011602 city gas service	0	3	1	2	2	1	1	2	2	4	1	3	1	3	0	1	1	2	0	1	0	0
011603 city water service	1	3	2	5	1	4	3	4	4	2	2	1	6	5	2	2	3	1	1	2	3	4
011609 other electric/gas/water service	0	2	4	0	0	2	0	1	0	1	1	1	0	1	0	1	0	2	0	1	0	1
0116 electric/gas/water service	3	8	11	8	5	8	8	9	8	8	8	5	9	15	2	6	8	8	4	4	4	6
011701 auto mobile servicing	121	112	100	107	91	98	101	96	82	88	74	71	73	62	48	54	52	49	60	50	47	60
011702 machine repair	96	101	81	71	65	68	81	64	49	65	66	42	34	48	41	48	49	37	54	36	39	38
011703 cleaning	136	136	124	124	117	125	121	117	127	102	96	83	86	84	85	73	74	99	69	72	76	76

011704 tobacco products	6	6	9	6	5	5	1	5	2	5	2	2	0	0	1	1	0	0	1	0	0	2
011709 other manufacturing	394	420	393	385	405	355	317	331	284	272	262	254	233	238	210	234	210	178	208	219	207	203
0117 other manufacturing	753	775	707	693	683	651	621	613	544	532	500	452	426	432	385	410	385	363	392	377	369	379
01 manufacturing	15,572	15,318	14,050	12,958	12,766	12,319	11,646	11,190	10,896	10,248	8,241	8,432	8,444	8,220	7,737	7,613	7,273	6,975	6,974	6,895	6,784	6,190
020101 general coal mining	4	1	5	0	1	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0
020109 other coal mining	1	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0
0201 coal mining	5	1	5	0	1	0	0	0	1	0	0	0	2	0	1	0	0	0	0	0	0	0
020201 quarrying	75	56	77	41	39	35	49	44	47	32	30	26	16	28	38	24	26	22	33	24	17	30
020202 gravel digging	23	28	41	33	22	25	28	18	21	9	12	15	16	11	11	16	10	7	11	19	14	16
020209 other quarrying	8	11	10	6	5	7	7	6	8	5	3	7	3	1	3	4	5	5	0	4	1	5
0202 quarrying	106	95	128	80	66	67	84	68	76	46	45	48	35	40	52	44	41	34	44	47	32	51
020301 metal mining	1	0	0	1	1	1	1	0	0	0	0	1	0	2	1	1	0	0	0	0	0	0
020302 petroleum mining	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0	0	0	0	0	0
020309 other mining	6	5	6	0	4	3	7	3	3	2	1	2	1	0	4	2	1	3	4	1	1	1
0203 other mining	7	5	6	1	5	4	8	3	4	2	1	3	2	2	6	3	1	3	4	1	1	1
02 mining	118	101	139	81	72	71	92	71	81	48	46	51	39	42	59	47	42	37	48	48	33	52
030101 hydroelectric plant construction work	9	5	11	6	7	3	6	5	2	5	7	5	3	3	1	5	2	6	2	1	2	4
030102 tunnel construction work	40	52	41	22	31	27	22	19	20	22	16	13	17	14	14	13	13	21	18	15	12	18
030103 subway construction work	2	3	2	0	3	2	2	2	3	0	2	2	0	0	0	1	1	1	2	0	3	2
030104 railway construction work	23	15	17	14	8	10	10	14	11	15	4	10	5	7	7	14	7	7	16	9	7	12
030105 bridge construction	35	42	25	32	51	21	28	23	24	28	20	20	16	23	18	25	22	17	26	18	12	18

work																						
030106 road construction work	555	465	478	424	359	331	332	287	260	267	249	231	207	224	211	226	191	180	179	182	186	188
030107 river civil engineering work	118	112	90	76	69	60	72	61	48	50	51	56	42	59	53	57	52	32	34	39	48	62
030108 sand collapse prevention civil engineering work	61	43	49	27	45	27	28	24	26	27	12	18	19	15	22	22	19	13	10	17	20	19
030109 land consolidation civil engineering work	189	167	140	148	132	128	118	115	105	101	101	73	80	74	71	89	80	66	88	70	72	70
030110 water supply/sewage construction work	387	310	262	295	237	233	179	167	160	153	128	134	111	124	122	106	83	89	68	55	60	62
030111 port/seaside construction work	21	21	17	16	15	9	19	2	16	13	10	8	7	10	11	15	4	14	16	7	9	8
030199 other civil engineering work	818	773	663	644	615	580	549	508	507	464	383	480	424	442	454	429	405	403	443	376	385	415
0301 civil engineering work	2,258	2,008	1,795	1,704	1,572	1,431	1,365	1,227	1,182	1,145	983	1,050	931	995	984	1,002	879	849	902	789	816	878
030201 steel frame/reinforced concrete house construction work	607	642	616	619	554	553	520	520	448	397	325	325	380	333	351	387	326	330	301	286	307	273
030202 wooden house construction work	1,734	1,636	1,499	1,387	1,274	1,133	1,034	948	801	779	665	578	582	558	572	490	416	441	368	376	366	342
030203 building facility construction work	181	183	208	173	173	143	136	131	112	123	95	101	98	101	103	88	90	92	87	86	59	73
030209 other building construction work	568	611	550	549	512	521	497	482	559	472	464	447	482	468	433	431	408	350	338	404	374	373
0302 construction work	3,090	3,072	2,873	2,728	2,513	2,350	2,187	2,081	1,920	1,771	1,549	1,451	1,542	1,460	1,459	1,396	1,240	1,213	1,094	1,152	1,106	1,061

030301 electricity/telecommunication work	88	74	98	72	70	65	51	71	56	62	63	56	60	61	42	59	53	40	45	52	48	50
030302 machinery/apparatus setting work	81	72	69	71	56	63	63	52	75	67	52	34	55	60	57	48	41	47	52	45	58	40
030309 other construction works	244	248	236	217	219	211	225	243	196	213	206	190	222	201	190	217	212	248	200	235	261	221
0303 other construction works	413	394	403	360	345	339	339	366	327	342	321	280	337	322	289	324	306	335	297	332	367	311
03 construction	5,761	5,474	5,071	4,792	4,430	4,120	3,891	3,674	3,429	3,258	2,853	2,781	2,810	2,777	2,732	2,722	2,425	2,397	2,293	2,273	2,289	2,250
040101 railroad service	13	10	10	5	5	12	7	7	5	5	11	7	10	7	6	6	6	3	9	10	9	2
040102 water transportation service	0	1	1	0	1	0	1	0	0	2	1	1	2	1	2	2	2	1	3	2	1	2
040103 airline service	0	0	0	1	1	1	2	2	1	0	0	0	0	0	1	1	2	0	0	0	0	0
0401 railroad/water transportation/airline service	13	11	11	6	7	13	10	9	6	7	12	8	12	8	9	9	10	4	12	12	10	4
040201 taxi service	8	1	7	1	3	2	4	3	4	2	4	3	4	2	1	6	3	2	4	2	1	3
040202 bus service	7	7	8	9	8	6	11	5	6	10	6	4	8	4	8	3	10	5	1	9	4	5
040209 other passenger transport service	0	0	1	0	0	1	1	1	1	2	0	0	1	0	0	0	0	0	2	1	1	0
0402 road passenger transport service	15	8	16	10	11	9	16	9	11	14	10	7	13	6	9	9	13	7	7	12	6	8
040301 general truck transportation service	155	146	152	143	140	134	98	121	131	120	113	97	98	101	109	95	94	97	95	99	80	87
040302 specific truck transportation service	13	10	15	15	13	9	7	13	6	9	4	3	7	6	13	4	7	8	9	4	5	10







080302 beauty salon	0	1	0	0	1	1	1	0	1	2	0	0	0	1	1	0	1	0	0	0	0	0
0803 haircut/beauty salon	0	1	1	0	1	1	1	0	1	2	0	0	0	1	1	0	1	0	0	1	0	0
080401 warehousing	13	9	11	15	13	18	10	13	12	11	9	12	8	9	9	8	7	10	11	12	9	14
080409 other commerce	83	86	70	90	87	70	92	79	72	83	61	58	77	57	61	54	65	72	61	81	68	82
0804 other commerce	96	95	81	105	100	88	102	92	84	94	70	70	85	66	70	62	72	82	72	93	77	96
08 commerce	1,002	935	937	945	972	923	944	893	864	897	806	826	834	796	814	712	776	785	739	801	762	775
090101 banking/trust business	1	0	2	1	1	4	2	0	1	0	0	2	0	1	1	2	1	1	0	0	1	1
090102 stock/commodity trade business	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
090103 insurance business	2	2	1	0	0	1	2	1	2	0	0	0	0	0	1	0	0	0	0	0	3	1
090109 other financial business	6	1	3	0	0	1	2	2	0	0	2	0	0	0	0	2	0	1	1	1	1	0
0901 financial business	9	3	6	1	2	6	6	3	3	0	2	3	0	1	2	4	1	2	1	1	5	2
090201 traveling service	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
090209 other advertisement and mediator	9	7	9	10	10	7	2	4	3	5	3	7	4	10	6	5	3	5	3	2	2	6
0902 advertisement and mediator	9	7	11	10	10	7	2	4	3	5	3	7	4	10	6	5	3	5	3	2	2	6
09 financial business/advertisement	18	10	17	11	12	13	8	7	6	5	5	10	4	11	8	9	4	7	4	3	7	8
100101 movie production and delivery service	1	1	2	3	0	1	0	1	2	1	1	1	0	0	1	2	0	0	1	1	0	0
100102 movie theatre	0	1	1	0	0	1	1	0	1	0	0	1	1	0	0	0	2	1	1	0	0	0
100109 other movie/play service	1	3	0	3	3	2	4	2	5	4	3	0	0	3	1	1	4	2	2	1	0	3

1001 movie/play service	2	5	3	6	3	4	5	3	8	5	4	2	1	3	2	3	6	3	4	2	0	3
10 movie/play service	2	5	3	6	3	4	5	3	8	5	4	2	1	3	2	3	6	3	4	2	0	3
110101 telecommunication service	2	2	3	2	5	5	9	5	11	9	8	4	8	8	3	4	4	6	6	3	3	5
1101 telecommunication service	2	2	3	2	5	5	9	5	11	9	8	4	8	8	3	4	4	6	6	3	3	5
11 telecommunication service	2	2	3	2	5	5	9	5	11	9	8	4	8	8	3	4	4	6	6	3	3	5
120101 auto mobile practical training	6	1	2	2	2	5	4	1	3	1	4	1	0	2	2	2	2	2	1	2	2	1
120102 software service	1	0	1	1	0	0	1	0	1	0	0	1	0	0	0	0	2	0	0	0	0	0
120109 other education/research service	38	32	35	34	29	41	33	43	43	41	44	33	28	35	34	20	28	37	37	35	29	42
1201 education/research service	45	33	38	37	31	46	38	44	47	42	48	35	28	37	36	22	32	39	38	37	31	43
12 education/research service	45	33	38	37	31	46	38	44	47	42	48	35	28	37	36	22	32	39	38	37	31	43
130101 hospital	40	55	56	48	46	53	36	50	33	32	28	24	19	31	18	34	21	26	19	17	24	21
130102 general clinic	1	1	1	0	2	0	2	1	1	2	1	2	1	1	2	0	2	0	2	3	1	3
130109 other medical treatment service	5	1	3	5	0	3	1	3	2	5	5	3	2	5	0	1	2	1	3	2	1	8
1301 medical treatment service	46	57	60	53	48	56	39	54	36	39	34	29	22	37	20	35	25	27	24	22	26	32
130201 social welfare facility	40	45	47	52	52	61	63	56	52	66	53	79	68	74	88	55	71	75	83	75	90	79
1302 social welfare facility	40	45	47	52	52	61	63	56	52	66	53	79	68	74	88	55	71	75	83	75	90	79
130301 bathhouse	3	2	0	3	1	6	0	3	8	3	9	4	3	5	4	4	4	3	6	1	1	1
130309 other health and hygiene service	5	2	1	2	0	3	2	4	1	2	4	2	1	0	3	2	3	2	1	0	3	2



150109 other cleaning and livestock process service	40	50	59	52	55	50	52	60	44	51	41	42	45	38	48	43	42	34	32	31	38	34
1501 commercial cleaning	283	274	324	324	351	347	333	342	331	354	290	318	307	289	307	306	309	282	308	272	325	290
15 commercial cleaning	283	274	324	324	351	347	333	342	331	354	290	318	307	289	307	306	309	282	308	272	325	290
160101 public office	7	10	12	4	11	13	12	7	2	7	6	7	6	4	5	3	6	7	7	9	7	9
1601 public office	7	10	12	4	11	13	12	7	2	7	6	7	6	4	5	3	6	7	7	9	7	9
16 public office	7	10	12	4	11	13	12	7	2	7	6	7	6	4	5	3	6	7	7	9	7	9
170101 dispatch service	9	15	13	24	25	40	19	13	20	14	3	12	9	16	7	6	6	10	20	8	9	10
1701 dispatch service	9	15	13	24	25	40	19	13	20	14	3	12	9	16	7	6	6	10	20	8	9	10
170201 security service	76	94	92	91	79	87	87	83	67	81	84	75	78	56	61	58	69	56	56	45	45	53
170202 information processing service	2	1	1	0	2	0	1	1	1	2	1	2	0	0	1	1	0	0	0	1	0	2
170209 others	274	263	224	262	251	230	221	225	198	187	192	182	182	185	173	157	168	147	148	174	173	176
1702 others	352	358	317	353	332	317	309	309	266	270	277	259	260	241	235	216	237	203	204	220	218	231
17 others	361	373	330	377	357	357	328	322	286	284	280	271	269	257	242	222	243	213	224	228	227	241
total	25,149	24,466	22,905	21,440	20,971	20,132	19,027	18,188	17,723	16,950	14,347	14,418	14,462	14,039	13,474	13,106	12,649	12,191	12,014	11,929	11,908	11,268

Fatal accidents caused by machine as causal (L) 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	1	0	2	2	0	1	1	0	0	1	0	0	0	0	0	0	1	0	0	2	1
010102 fishery products	0	0	0	0	1	0	0	1	1	0	0	0	0	0	0	1	0	0	0	0	1	0
010103 agricultural food products	0	1	1	0	0	0	1	0	1	0	0	2	0	0	0	1	0	0	3	1	0	0
010104 bread/cake products	1	0	1	1	2	3	2	1	0	1	0	1	0	0	0	0	1	0	1	0	2	1
010105 alcoholic drinks	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
010106 soft drinks	0	1	0	0	0	0	0	0	0	1	1	0	0	0	1	0	0	1	0	0	0	1

010109 other foods	3	5	2	1	4	3	0	5	2	1	7	1	1	2	2	4	2	1	4	1	1	1
0101 food products	5	8	4	4	9	6	5	8	4	3	9	4	2	2	3	6	3	3	8	2	6	4
010201 silk-reeling	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
010202 cotton-spinning	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
010203 weaving	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
010204 dyeing	0	1	0	0	0	1	0	0	0	0	2	0	0	0	0	0	0	0	1	0	1	0
010209 other textile products	1	3	0	0	0	0	0	1	1	0	0	0	1	1	1	1	0	0	0	1	0	1
0102 textile products	1	5	1	0	0	1	0	1	1	0	2	0	2	2	1	1	0	0	1	1	1	1
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	1	0	0	1	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0
0103 fiber products	0	1	0	0	1	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0
010401 lumbering	3	1	5	4	3	1	3	2	1	4	0	1	1	2	5	3	2	0	0	0	5	0
010402 plywood	1	0	3	1	1	1	2	1	1	0	1	0	2	0	0	0	0	0	3	0	1	
010409 other lumber and wood products	4	6	1	1	3	2	2	2	1	3	0	0	1	0	0	1	1	0	1	4	1	2
0104 wood products	8	7	9	6	7	4	7	5	3	7	1	1	4	2	5	4	3	0	1	7	6	3
010501 wood furniture	1	2	0	0	0	1	0	0	1	0	0	0	1	0	0	0	0	0	0	1	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	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
010509 other furniture	0	0	1	0	0	0	0	0	1	0	0	1	0	0	0	1	0	0	0	1	0	
0105 furniture	1	2	2	0	0	1	0	0	2	1	0	1	1	0	0	1	0	0	0	2	0	
010601 pulp/paper	1	1	1	3	2	1	2	2	1	6	1	0	0	4	1	0	0	1	0	1	0	1
010602 paper processing products	2	2	3	6	0	4	1	1	1	1	1	3	1	0	1	0	0	1	1	0	2	2
010609 other pulp/paper processing products	0	1	0	0	3	0	1	1	0	0	1	0	0	0	1	3	0	0	1	0	0	0
0106 pulp/paper processing products	3	4	4	9	5	5	4	4	2	7	3	3	1	4	3	3	0	2	2	1	2	3
010701 printing service	2	1	0	1	0	2	0	1	1	0	1	1	2	0	2	1	0	0	0	1	0	0





0110 steel making	3	2	8	4	9	4	2	4	5	7	3	4	2	4	2	4	3	4	5	1	2	2
011101 nonferrous metals/rolling products	2	2	3	0	0	2	2	1	2	0	0	0	3	0	0	2	0	0	1	0	0	0
011102 nonferrous metals casting products	0	0	1	1	1	0	1	4	0	2	0	0	1	2	3	1	2	0	0	0	0	1
011109 other nonferrous metal products	1	0	3	0	0	2	0	1	1	1	0	1	0	0	0	1	0	1	0	0	1	0
0111 nonferrous metal making	3	2	7	1	1	4	3	6	3	3	0	1	4	2	3	4	2	1	1	0	1	1
011201 western tableware/cutting tool products	0	0	0	0	0	0	0	2	0	0	0	0	0	1	0	0	0	0	0	0	0	0
011202 screw products	1	0	0	0	0	0	0	1	1	0	0	0	0	1	0	0	0	1	0	0	0	0
011203 metal press products	3	2	0	2	1	1	0	1	0	1	1	0	1	1	1	1	0	0	0	0	0	1
011204 metal plating products	1	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	1	2	0	1	0	0
011209 other metal products	4	9	8	6	5	8	3	9	6	4	3	7	3	5	6	4	8	4	2	2	1	5
0112 metal products	9	11	8	9	7	9	3	13	7	5	4	7	4	8	7	5	9	7	2	3	1	6
011301 machine products	4	4	2	4	4	3	5	5	5	2	2	2	2	2	8	5	1	6	4	1	5	4
011302 measuring instruments	0	0	0	0	0	0	0	0	0	0	0	1	0	2	0	0	0	0	0	0	0	0
011303 optical instruments	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
011304 watch products	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
011305 other precision machine products	1	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
0113 machine products	5	6	3	4	4	3	5	5	5	3	2	3	2	4	8	5	1	6	4	1	5	4
011401 heavy electrical equipment	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0
011402 electrical appliance	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
011403 electronics equipment and telecommunications apparatus	2	1	0	0	0	0	0	0	0	0	2	0	0	0	1	0	0	0	0	0	0	0
011409 other electrical equipment	0	0	0	1	0	0	1	0	2	0	0	1	0	0	0	0	0	1	0	1	0	0
0114 electrical equipment products	2	3	1	1	0	0	1	0	2	0	2	1	0	0	1	0	0	3	1	1	0	0
011501 ship building	2	0	1	1	2	0	0	1	0	1	1	1	1	1	0	0	0	0	1	0	1	0
011502 auto mobile products	3	3	3	5	3	6	3	1	3	6	2	4	1	2	5	6	2	2	3	3	1	1
011503 railway vehicle products	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0



0203 other mining	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	
02 mining	8	6	10	6	2	5	4	4	4	3	3	1	6	1	3	6	2	1	3	0	2	2
030101 hydroelectric plant construction work	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	1	0	0	0	0
030102 tunnel construction work	3	4	3	3	4	0	0	3	2	3	2	0	2	2	0	1	2	3	3	2	0	2
030103 subway construction work	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
030104 railway construction work	1	1	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
030105 bridge construction work	1	3	2	2	2	1	0	3	1	3	2	0	1	3	0	1	1	0	3	0	1	1
030106 road construction work	35	27	22	24	28	15	20	16	14	11	10	13	10	10	11	9	7	7	8	9	4	7
030107 river civil engineering work	6	8	9	8	5	9	8	2	2	3	4	4	5	4	2	3	3	2	2	2	3	3
030108 sand collapse prevention civil engineering work	8	4	4	2	3	0	2	0	4	3	0	2	0	2	1	1	0	0	0	1	0	1
030109 land consolidation civil engineering work	6	8	2	2	3	5	3	8	3	4	5	2	0	2	1	4	1	2	5	1	3	2
030110 water supply/sewage construction work	15	8	9	6	10	6	5	8	4	9	4	7	3	1	2	1	4	2	2	0	1	3
030111 port/seaside construction work	0	3	1	1	1	0	0	0	0	1	1	0	1	0	1	2	0	0	1	1	1	0
030199 other civil engineering work	34	27	21	12	12	14	18	13	5	10	13	11	8	14	9	13	5	7	7	16	2	10
0301 civil engineering work	109	93	73	61	68	50	57	54	35	47	41	39	31	38	27	36	23	24	31	32	15	29
030201 steel frame/reinforced concrete house construction work	11	6	7	10	8	10	9	7	4	7	6	3	3	2	5	7	3	6	3	4	4	1
030202 wooden house construction work	4	5	1	4	1	2	2	2	4	7	4	1	2	1	4	3	3	0	1	2	4	0
030203 building facility construction work	0	3	1	0	0	1	0	1	1	0	0	0	1	2	0	0	0	1	0	0	0	2
030209 other building construction work	6	6	6	6	3	9	4	10	8	4	4	6	4	7	4	5	4	7	2	4	5	4
0302 construction work	21	20	15	20	12	22	15	20	17	18	14	10	10	12	13	15	10	14	6	10	13	7
030301 electricity/telecommunication work	4	3	4	2	3	2	3	3	4	3	2	3	2	3	2	3	2	2	0	0	2	2
030302 machinery/apparatus setting work	1	3	1	2	1	1	1	1	2	0	0	0	2	2	0	1	1	2	3	0	0	0
030309 other construction works	1	8	1	3	3	2	1	2	4	5	6	3	2	1	5	3	0	2	5	2	6	4
0303 other construction works	6	14	6	7	7	5	5	6	10	8	8	6	6	6	7	7	3	6	8	2	8	6
03 construction	136	127	94	88	87	77	77	80	62	73	63	55	47	56	47	58	36	44	45	44	36	42







1201 education/research service	0	0	0	0	1	1	1	0	1	0	1	1	0	1	0	0	0	0	0	0	0	
12 education/research service	0	0	0	0	1	1	1	0	1	0	1	1	0	1	0	0	0	0	0	0	0	
130101 hospital	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
130102 general clinic	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
130109 other medical treatment service	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1301 medical treatment service	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
130201 social welfare facility	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0	1	0	0	
1302 social welfare facility	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0	1	0	0	
130301 bathhouse	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	
130309 other health and hygiene service	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	
1303 other health and hygiene service	0	0	0	0	0	0	0	1	0	1	0	2	0	0	0	0	0	0	0	0	0	
13 health and hygiene service	0	0	0	0	0	0	0	1	0	1	0	3	0	0	1	1	0	0	1	0	0	
140101 hotel	0	0	1	1	1	0	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	
1401 hotel	0	0	1	1	1	0	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	
140201 general restaurant	0	0	1	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	
140209 other restaurants	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1402 restaurant	0	0	1	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	
140301 golf course	1	2	3	6	3	2	1	1	0	0	4	2	1	2	0	3	1	1	1	0	3	1
140302 park and amusement park	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
140309 other amusement service	0	0	0	2	0	0	1	0	1	0	1	0	1	0	0	0	1	0	1	0	0	
1403 other amusement service	1	2	3	8	3	2	2	1	1	0	5	2	2	2	0	3	1	2	1	1	3	1
14 amusement service	1	2	5	9	5	2	3	2	2	1	5	2	2	2	0	3	1	2	1	1	3	1
150101 building maintenance service	1	0	0	0	0	1	1	0	1	0	0	1	1	0	0	0	0	0	0	0	0	
150102 industrial waste management service	4	8	5	10	7	5	7	2	5	8	4	5	1	4	8	4	5	2	3	4	2	7
150103 other waste disposal service	0	1	1	3	3	1	3	0	1	1	2	2	0	1	2	0	1	1	0	2	1	1

150104 cremation service	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
150105 livestock process service	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
150109 other cleaning and livestock process service	1	0	2	1	0	1	0	0	0	1	1	1	0	1	0	0	1	0	0	0	1	0
1501 commercial cleaning	6	9	8	14	10	8	11	2	7	10	7	9	2	6	10	4	7	3	3	6	4	8
15 commercial cleaning	6	9	8	14	10	8	11	2	7	10	7	9	2	6	10	4	7	3	3	6	4	8
160101 public office	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1601 public office	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16 public office	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
170101 dispatch service	0	1	0	0	0	0	2	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0
1701 dispatch service	0	1	0	0	0	0	2	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0
170201 security service	5	4	5	8	1	2	6	5	3	4	2	6	4	2	3	1	1	1	2	1	1	3
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	1	0	2	4	5	3	1	4	3	2	1	2	2	2	0	1	1	1	1	1	3
1702 others	5	5	5	10	5	7	9	6	7	7	4	7	6	4	5	1	2	2	3	2	2	6
17 others	5	6	5	10	5	7	11	6	8	7	4	7	6	4	5	1	2	3	3	2	2	6
total	256	256	217	212	200	180	170	171	153	175	139	138	116	133	126	129	106	103	116	99	95	111

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

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