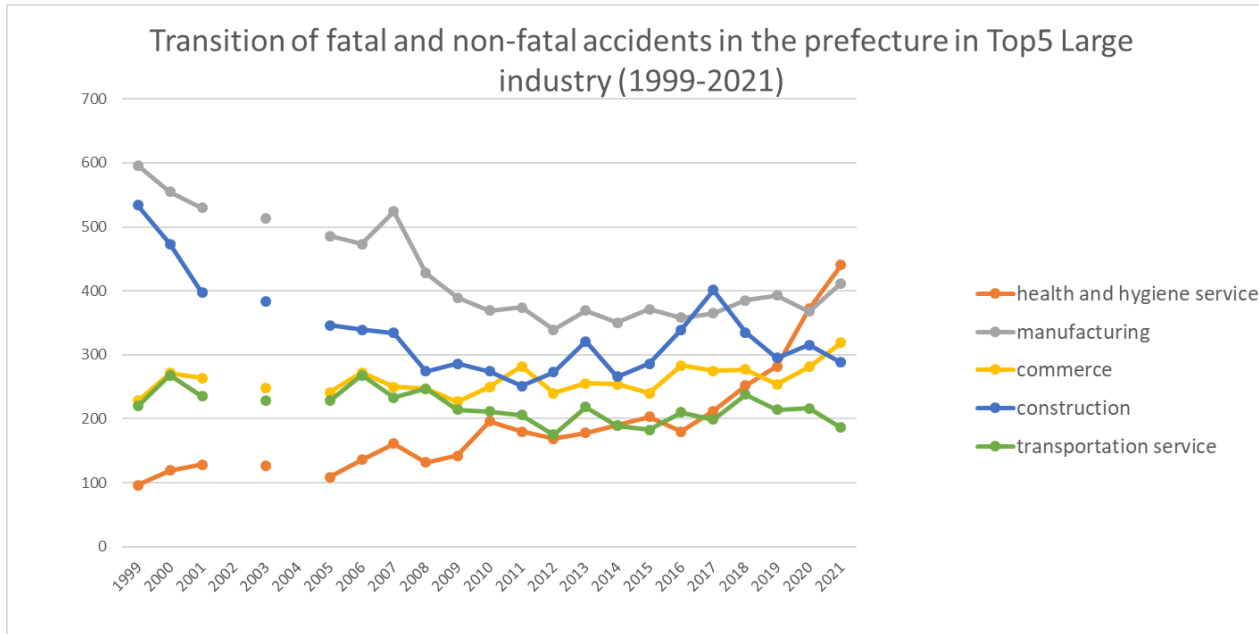
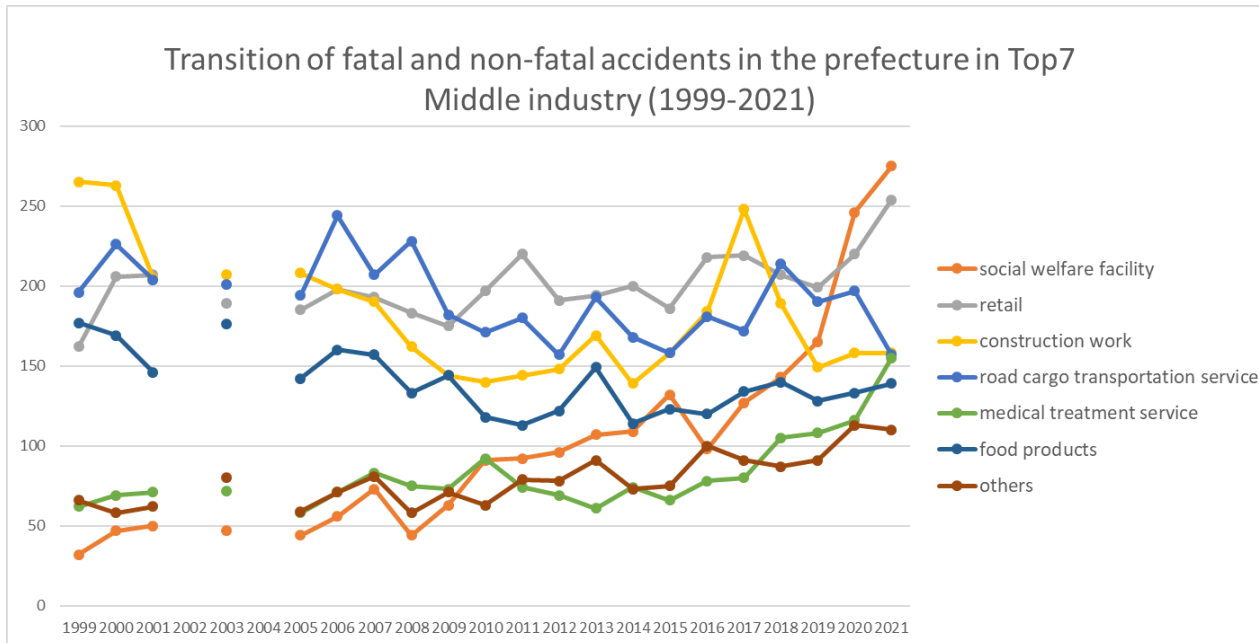


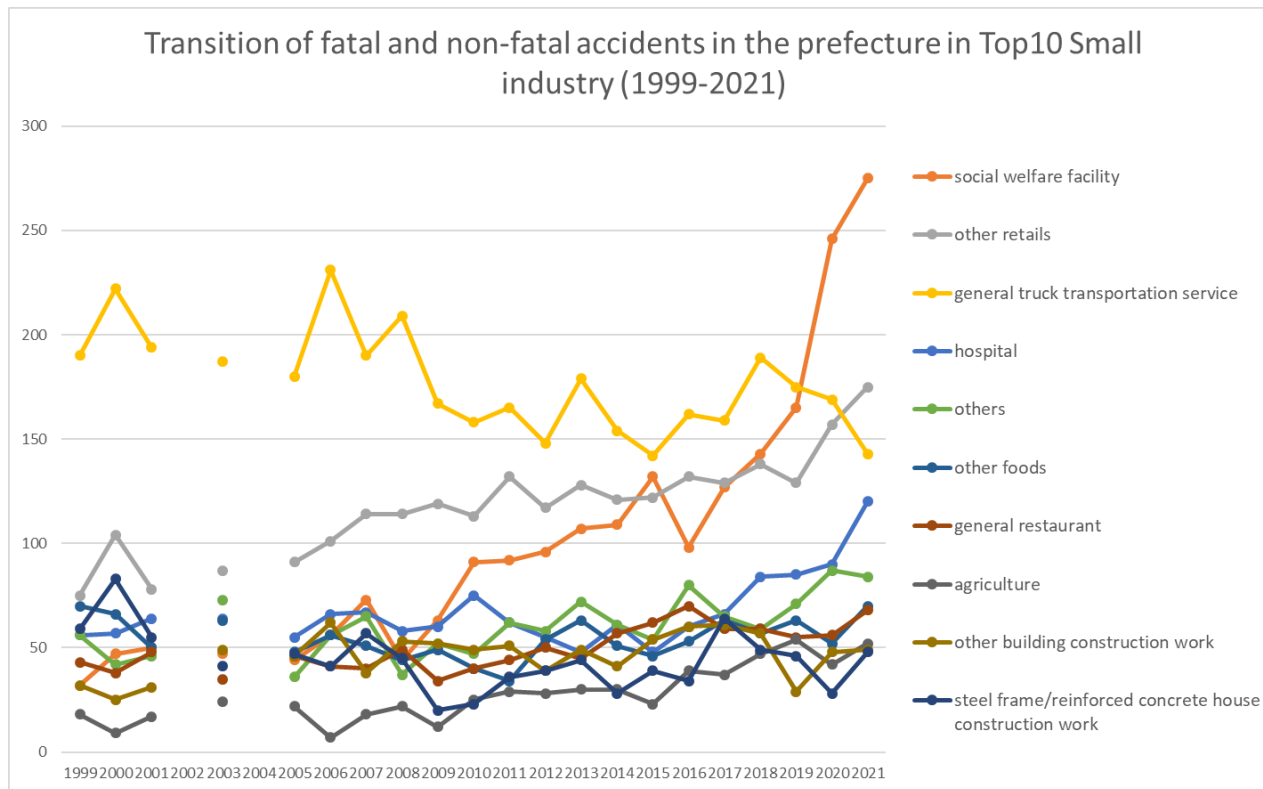
Transition of fatal and non-fatal accidents in Kumamoto in industries (Large, Middle and Small) in Japan (1999-2021)



Transition of fatal and non-fatal accidents in Kumamoto in Large industry (1999-2021)



Transition of fatal and non-fatal accidents in Kumamoto in Middle Industry (1999-2021)



Transition of fatal and non-fatal accidents in Kumamoto in Small Industry (1999-2021)

Transition of fatal and non-fatal accidents in Kumamoto in Large industry (1999-2021)

code	Large 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	Large industry
13	health and hygiene service	96	119	128		126		109	136	161	132	142	196	180	169	178	190	203	180	212	252	282	372	440	4,003	health and hygiene service
01	manufacturing	596	555	530		513		486	473	524	428	389	369	374	339	369	350	371	358	365	385	393	368	412	8,947	manufacturing
08	commerce	228	271	264		248		241	272	250	247	227	250	282	240	255	254	240	283	275	277	254	281	319	5,458	commerce
03	construction	534	473	397		383		346	339	334	274	286	274	251	273	321	266	286	339	401	335	295	315	288	7,010	construction
04	transportation service	220	268	235		228		228	268	233	247	214	211	206	175	218	189	183	210	199	238	214	216	186	4,586	transportation service
14	hotel/restaurant/amusement service	175	144	184		156		155	142	142	147	125	125	131	134	120	127	153	157	134	148	120	98	134	2,951	hotel/restaurant/amusement service
17	others	69	58	65		82		63	71	81	59	73	64	86	79	93	75	77	101	100	88	92	118	114	1,708	others

06	agriculture	115	104	90		96		81	58	82	93	69	78	93	91	79	73	81	80	71	89	100	75	84	1,782	agriculture
15	commercial cleaning and livestock process	89	80	77		70		69	93	73	93	80	73	85	74	74	87	73	105	96	92	102	117	80	1,782	commercial cleaning and livestock process
07	livestock/fishery	45	44	38		26		29	34	41	36	28	30	29	31	25	28	35	32	17	35	31	43	39	696	livestock/fishery
09	financial business/advertisement	37	30	27		24		26	17	21	22	28	27	19	29	16	16	21	30	22	25	30	16	24	507	financial business/advertisement
12	education/research service	9	8	16		20		11	12	13	23	17	19	7	9	12	8	9	17	13	11	14	20	24	292	education/research service
11	telecommunication service	3	3	2		6		33	44	58	52	46	39	32	25	26	17	15	23	18	16	20	20	22	520	telecommunication service
05	cargo handling service	9	8	12		7		6	10	4	8	4	6	11	2	7	4	7	6	6	9	6	6	7	145	cargo handling service
16	public office	1		4		2		4	2			3	1		1	2		1	1	1	2	6	5	6	42	public office
02	mining	21	24	12		10		13	18	8	8	10	10	5	8	5	5	6	7	7	5	12	7	3	204	mining
10	movie/play service	1							1		2		1	3				2				1	2		13	movie/play service
	total	2,248	2,189	2,081	1,944	1,997	1,961	1,900	1,990	2,025	1,871	1,741	1,773	1,794	1,679	1,800	1,689	1,763	1,929	1,937	2,007	1,972	2,079	2,182	44,551	total

Transition of fatal and non-fatal accidents in Kumamoto in Middle industry (1999-2021)

code	Middle 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	Middle industry
1302	social welfare facility	32	47	50		47		44	56	73	44	63	91	92	96	107	109	132	98	127	143	165	246	275	2,137	social welfare facility
0802	retail	162	206	207		189		185	198	193	183	175	197	220	191	194	200	186	218	219	207	199	220	254	4,203	retail
0302	construction work	265	263	205		207		208	198	190	162	144	140	144	148	169	139	158	184	248	189	149	158	158	3,826	construction work
0403	road cargo transportation service	196	226	204		201		194	244	207	228	182	171	180	157	193	168	158	181	172	214	190	197	157	4,020	road cargo transportation service
1301	medical treatment service	62	69	71		72		58	71	83	75	73	92	74	69	61	74	66	78	80	105	108	116	155	1,712	medical treatment service
0101	food products	177	169	146		176		142	160	157	133	144	118	113	122	149	114	123	120	134	140	128	133	139	2,937	food products
1702	others	66	58	62		80		59	71	81	58	71	63	79	78	91	73	75	100	91	87	91	113	110	1,657	others
1402	restaurant	50	46	57		48		57	53	53	61	46	49	51	57	54	61	71	76	62	69	61	60	83	1,225	restaurant
1501	commercial cleaning and livestock process	89	80	77		70		69	93	73	93	80	73	85	74	74	87	73	105	96	92	102	117	80	1,782	commercial cleaning and livestock process

0301	civil engineering work	211	168	144		125		100	92	95	75	92	99	65	73	96	87	65	79	99	80	89	90	79	2,103	civil engineering work
0601	agriculture	18	9	17		24		22	7	18	22	12	25	29	28	30	30	23	39	37	47	54	42	52	585	agriculture
0303	other construction works	58	42	48		51		38	49	49	37	50	35	42	52	56	40	63	76	54	66	57	67	51	1,081	other construction works
0117	other manufacturing	37	35	45		34		43	33	39	55	35	43	45	31	41	37	41	29	35	35	40	37	47	817	other manufacturing
0801	wholesale	49	37	46		36		33	45	37	43	29	29	35	31	39	31	28	38	30	37	27	33	43	756	wholesale
0112	metal products	75	85	76		69		55	66	66	60	48	41	56	31	28	36	31	39	36	51	39	29	39	1,056	metal products
0115	transport equipment products	41	32	40		39		38	43	34	30	21	29	23	19	21	20	35	29	32	31	24	46	39	666	transport equipment products
0109	sand and stone products	54	38	49		45		44	32	49	25	30	26	26	24	24	23	24	32	26	29	40	31	34	705	sand and stone products
0602	forestry	97	95	73		72		59	51	64	71	57	53	64	63	49	43	58	41	34	42	46	33	32	1,197	forestry
0104	wood products	83	62	65		52		54	38	52	42	36	41	34	36	39	36	27	26	27	24	38	21	32	865	wood products
0701	livestock	23	23	18		17		24	25	28	29	24	20	20	24	17	23	24	21	12	31	25	32	31	491	livestock
1403	other amusement service	73	55	69		60		60	55	50	51	43	43	43	44	42	40	54	34	44	50	24	24	26	984	other amusement service
1401	hotel	52	43	58		48		38	34	39	35	36	33	37	33	24	26	28	47	28	29	35	14	25	742	hotel
1201	education/research service	9	8	16		20		11	12	13	23	17	19	7	9	12	8	9	17	13	11	14	20	24	292	education/research service
1101	telecommunication service	3	3	2		6		33	44	58	52	46	39	32	25	26	17	15	23	18	16	20	20	22	520	telecommunication service
0402	road passenger transport service	18	31	27		26		31	22	24	13	27	30	22	12	21	16	22	24	24	21	19	14	22	466	road passenger transport service
0901	financial business	35	29	21		24		25	16	15	21	21	23	17	25	15	14	17	28	18	20	28	15	21	448	financial business
0804	other commerce	13	25	11		21		22	28	18	19	22	24	25	15	21	20	25	25	23	28	26	27	19	457	other commerce
0114	electrical equipment products	16	17	16		17		19	13	20	17	13	21	20	21	14	11	14	21	12	9	21	16	17	345	electrical equipment products
0108	chemical products	21	27	14		13		20	22	39	17	15	10	16	14	16	21	25	23	18	22	20	14	15	402	chemical products
1303	other health and hygiene service	2	3	7		7		7	9	5	13	6	13	14	4	10	7	5	4	5	4	9	10	10	154	other health and

1001	movie/play service	1							1		2		1	3					2				1	2		13	movie/play service
0203	other mining	1	1	1				1											2			1			7	other mining	
0201	coal mining																										coal mining
	total	2,248	2,189	2,081	1,944	1,997	1,961	1,900	1,990	2,025	1,871	1,741	1,773	1,794	1,679	1,800	1,689	1,763	1,929	1,937	2,007	1,972	2,079	2,182	44,551	total	

Transition of fatal and non-fatal accidents in Kumamoto in Small industry (1999-2021)

code	Small 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	Small industry
130201	social welfare facility	32	47	50		47		44	56	73	44	63	91	92	96	107	109	132	98	127	143	165	246	275	2,137	social welfare facility
080209	other retails	75	104	78		87		91	101	114	114	119	113	132	117	128	121	122	132	129	138	129	157	175	2,476	other retails
040301	general truck transportation service	190	222	194		187		180	231	190	209	167	158	165	148	179	154	142	162	159	189	175	169	143	3,713	general truck transportation service
130101	hospital	56	57	64		64		55	66	67	58	60	75	62	55	48	61	48	60	66	84	85	90	120	1,401	hospital
170209	others	56	42	46		73		36	56	65	37	52	47	62	58	72	61	54	80	65	59	71	87	84	1,263	others
010109	other foods	70	66	50		63		48	56	51	44	49	40	34	54	63	51	46	53	63	57	63	52	70	1,143	other foods
140201	general restaurant	43	38	48		35		46	41	40	49	34	40	44	50	45	57	62	70	59	59	55	56	68	1,039	general restaurant
060101	agriculture	18	9	17		24		22	7	18	22	12	25	29	28	30	30	23	39	37	47	54	42	52	585	agriculture
030209	other building construction work	32	25	31		49		46	62	38	53	52	49	51	39	49	41	54	60	61	57	29	48	49	975	other building construction work
030201	steel frame/reinforced concrete house construction work	59	83	55		41		47	41	57	45	20	23	36	39	44	28	39	34	64	49	46	28	48	926	steel frame/reinforced concrete house construction work
030202	wooden house construction work	166	143	115		101		102	84	76	52	63	55	49	60	60	52	54	75	108	74	60	69	45	1,663	wooden house construction work
080205	newspaper retail	33	32	43		42		41	53	41	30	22	37	36	31	25	31	28	43	41	28	33	22	40	732	newspaper retail
080109	other wholesale	39	31	31		29		27	42	35	41	23	23	32	30	38	25	26	35	29	34	26	32	40	668	other wholesale
030199	other civil engineering work	116	81	36		48		39	31	44	35	43	40	26	29	52	48	37	32	48	40	45	42	39	951	other civil engineering work
150101	building maintenance service	53	45	39		35		29	45	36	29	35	28	38	43	39	43	32	38	41	32	51	52	38	821	building maintenance service
030309	other construction works	37	27	34		39		21	33	36	24	29	25	32	38	40	28	53	64	34	53	42	53	38	780	other construction works

011501	ship building	29	20	22		9		10	21	9	13	4	10	7	11	9	11	6	12	13	16	11	37	13	293	ship building
150103	other waste disposal service	5	11	13		9		9	15	5	18	10	12	11	6	7	8	11	12	12	8	13	17	13	225	other waste disposal service
150109	other cleaning and livestock process service	12	15	12		21		10	19	9	17	18	15	15	11	14	14	8	22	16	24	12	20	12	316	other cleaning and livestock process service
011703	cleaning	6	7	4		6		7	7	9	13	5	8	9	7	10	7	13	5	11	7	6	5	12	164	cleaning
010409	other lumber and wood products	16	17	18		12		9	10	14	6	3	14	10	9	12	11	4	9	12	8	19	9	11	233	other lumber and wood products
011701	auto mobile servicing	14	18	17		10		15	3	11	19	11	10	16	9	7	12	11	9	7	6	11	4	11	231	auto mobile servicing
080202	auto mobile retail	6	5	13		10		6	4	7	5	4	5	5	6	4	8	3	3	8	5	5	6	11	129	auto mobile retail
011403	electronics equipment and telecommunications apparatus	5	12	8		10		13	8	10	7	7	8	13	13	7	8	10	5	6	6	10	4	10	180	electronics equipment and telecommunications apparatus
010701	printing service	9	10	12		6		4	3	3	2	8	4	10	6	5	2	6	2	2	4	4	3	9	114	printing service
060209	other forestry	30	26	24		9		9	9	10	12	8	11	15	3	9	4	10	5	6	6	7	2	8	223	other forestry
070209	other fishery	21	18	16		7		5	7	12	7	4	10	8	6	6	5	8	11	5	4	4	11	8	183	other fishery
030301	electricity/telecommunication work	15	11	10		5		10	8	6	9	13	5	5	9	8	8	8	5	8	10	10	8	7	178	electricity/telecommunication work
030107	river civil engineering work	11	5	17		3		2	3	9	5	3	7	7	6	1	6	5	5	6	4	3	8	7	123	river civil engineering work
011409	other electrical equipment	6	2	4		5		2	3	8	8	3	7	4	4	4	3	3	10	2	2	8	8	7	103	other electrical equipment
140309	other amusement service	41	25	28		33		34	32	15	29	22	22	23	25	16	24	23	15	24	24	13	11	6	485	other amusement service
040309	other land cargo transportation service	2	1	3		9		5	4	7	9	10	9	9	5	9	6	7	9	4	12	8	13	6	147	other land cargo transportation service
010909	other sand and stone products	16	7	20		16		9	8	13	5	7	3	8	3	5	2	1	3	3	3	2	3	6	143	other sand and stone products
130109	other medical treatment service	6	10	6		8		2	3	9	10	8	14		4	3	6	8	6	5	4	11	7	6	136	other medical treatment service
030302	machinery/apparatus setting work	6	4	4		7		7	8	7	4	8	5	5	5	8	4	2	7	12	3	5	6	6	123	machinery/apparatus setting work
030109	land consolidation civil	9	5	8		5		5	9	4	5	5	9	2	3	5	8		5	7	7	9	4	6	120	land consolidation civil

	engineering work																								engineering work	
130301	bathroom	1	2	7		7		6	6	4	3	3	3	9		6	4	5	2	3	3	7	9	6	96	bathroom
011204	metal plating products	2	1	4				4	3	5	6	2	3	5	2	5		1	3	3	4	3	3	6	65	metal plating products
160101	public office	1		4		2		4	2			3	1		1	2		1	1	1	2	6	5	6	42	public office
011301	machine products	21	11	14		10		19	14	25	17	9	11	5	4	7	14	12	10	14	10	9	5	5	246	machine products
010805	plastics products	9	8	6		6		11	8	23	8	10	6	8	6	12	12	9	11	8	9	8	5	5	188	plastics products
080204	fuel retail	12	8	12		8		12	5	5	6	7	6	10	2	4	5	3	13	11	6	3	7	5	150	fuel retail
040302	specific truck transportation service	3	2	6		4		8	6	8	10	3	3	6	3	4	7	5	7	9	11	4	9	5	123	specific truck transportation service
080401	warehousing	1	4	2		6		3			1	2	1	3	2	5	3	5	3	2	1	1	2	5	52	warehousing
040101	railroad service	2	5	2						1	1	4	7	1	2	2	3	1	2	3	2	2	2	5	47	railroad service
011601	electric utility service	4		1				1			1			2	1		1		1		1		2	5	20	electric utility service
050101	land cargo handling service	4	7	9		5		6	7	3	6	4	6	9	2	6	4	5	3	3	5	6	3	4	107	land cargo handling service
090101	banking/trust business	9	5	4		5		1	1		6	1	2	4	5	1		1	3	4	4	6	3	4	69	banking/trust business
130309	other health and hygiene service	1	1					1	3	1	10	3	10	5	4	4	3		2	2	1	2	1	4	58	other health and hygiene service
030105	bridge construction work	1	6	2		3		6	3	5	2	1	3			2	3	2	3	1	2	2	5	4	56	bridge construction work
170101	dispatch service	3		3		2		4			1	2	1	7	1	2	2	2	1	9	1	1	5	4	51	dispatch service
011101	nonferrous metals/rolling products		5	1		4		1	5	1	4	1	1	2	1		2	3	1	3	3	4	2	4	48	nonferrous metals/rolling products
010402	plywood	4	3	4		3		3	1	3	2		1	1	1	1	1	1			1			4	35	plywood
011602	city gas service	4										1							1		1			4	11	city gas service
040202	bus service	1	2	2		9		14	8	13	9	5	13	7	6	6	9	10	9	6	9	7	2	3	150	bus service
020201	quarrying	17	19	9		7		11	12	6	3	5	7	4	5	5	3	2	2	5	4	6	6	3	141	quarrying
080101	all kinds of wholesale	10	6	15		7		5	2	2	1	5	4	3	1	1	6	1	3	1	3	1	1	3	81	all kinds of wholesale
011509	other transport equipment products	3	1	6		2		1	2	3	1	4	1	4	1	1	4	4	4	3	5	7	1	3	61	other transport equipment products
010803	pharmaceuticals	1	6	3		2		4		6	3			3		1	1	1	4	5	7	4	4	3	58	pharmaceuticals
010209	other textile products	1				6		1	1	1	1	4	1	2	2	1	5	4	1	3	2	3	5	3	47	other textile products

011702	machine repair	4	2	1			6	2	2	3	2	4	1	1	2	6	1	3	2			1	3	46	machine repair
010301	over/under wear	4	4	3				3	1	2	1	1		5	2	2	1	3	2	4	1	2	3	44	over/under wear
080302	beauty salon	4	2		2		1	1	2	2	1		2	2	1	3	1	1	3	5	2	1	3	39	beauty salon
040303	cargo/ light automobile transportation service	1	1	1	1		1	3	2		2	1		1	1	1	4	3		2	3	6	3	37	cargo/ light automobile transportation service
050202	port cargo handling service	3	1	3	2			1	1	2			2		1		1	3	3	2		3	3	31	port cargo handling service
010602	paper processing products	7	5	8	6		3	7	7	3	3	3	1		3	5	6	3	4	2	2	3	2	83	paper processing products
011002	casting products	1	3	7	5		10	3	3	3	1	4	2	6	5	2	5	4	5	1	1	2	2	75	casting products
010309	other fiber products	14	10	3	3		2	6	1	1	3	3	2	1	2	3		1	2	2	3	2	2	66	other fiber products
140302	park and amusement park	2	3	5	2		2	1	4	1	1			1	2	2	8	6	3	5	1	2	2	53	park and amusement park
010501	wood furniture	6	5	4	5		6	1	3	2	2	1		2	2			1		2		2		44	wood furniture
011305	other precision machine products	2	3	1	2		3	2	1	2	2		5	2	3	3	2	1		2	1	2	2	41	other precision machine products
090209	other advertisement and mediator	2	1	6				1	5	1	2	4	2	1		1	2	2	4	2		1	2	39	other advertisement and mediator
080203	furniture/fittings retail	2	3	2	1		2	3	2	1	2	1	1	1		2	1	2	2	2	2	2	2	36	furniture/fittings retail
010801	non organic or organic chemical products	1	2	2			3	3	3	1	2	1		2	1		7	1			1	1	2	33	non organic or organic chemical products
010509	other furniture	4	2	3	7		3	1	1	1	1	1	2		1	1						1	2	31	other furniture
010601	pulp/paper			1	1		2	4	3	1	1	2	1	3					2	1	3	2	2	29	pulp/paper
010809	chemical fertilizer products	3	1	1	1			2	1	2	1	2	3			2		3		1			2	25	chemical fertilizer products
010902	glass products	1	1		1		1		1		3		1					2		1			2	14	glass products
030110	water supply/sewage construction work	19	16	15	18		7	6	5	4	4	6	6	10	7	4		4	4	4	2	3	1	145	water supply/sewage construction work
030108	sand collapse prevention civil engineering work	4	8	7	4		6	1	2	2	3	5	4	4	3	2	2	4	2	1	5		1	70	sand collapse prevention civil engineering work
011009	other steel products	3	4	4	2		3	5	6	5	5	3	2	2	2	3	6			1	1	1	1	59	other steel products
010806	rubber products	2	5	2	1		2	5	4	2	2	1	1	3		2	2	1	4	2	1		1	43	rubber products

010899	other chemical products	4	4			1			2	2	1			1	1	2	4	3	3		3	4	3	1	39	other chemical products
010503	fittings	1	7	2		4		1	2	2	3		1			2	1	2	1				1	30	fittings	
040409	other transportation service	3	3					1	1	3	1		2	1		2	2	3		1	3	1	1	28	other transportation service	
040102	water transportation service		3	2				3	1		2		3	1	3	2							2	1	23	water transportation service
090201	traveling service							1		1		5			3	1	1	2			3	2		1	20	traveling service
011603	city water service		1	2				2		3			1	2		1	1		1	2			2	1	19	city water service
030104	railway construction work		1						4	3	2	1	1			1								1	14	railway construction work
010804	petroleum/coal products		1			1			2						1			2				2	1	1	11	petroleum/coal products
150105	livestock process service	3	3	2				5	4	4	3	2	2	3			2	6	4	3	1	3	2		52	livestock process service
030111	port/seaside construction work	8	3	8		2		3	5		2	2	3	1	1	3	3	2	2	1	1		1		51	port/seaside construction work
011402	electrical appliance	4	2	4		1		3	2	2	1	3	4	1	2	2		1	3	4	1	3	2		45	electrical appliance
011203	metal press products	4	2	2		3		3	2	4	2	6	3	5	1			1	1	1	2	1	1		44	metal press products
011109	other nonferrous metal products	2	14	2		2		5	2	1		1		1	3		2		1	2		2	2		42	other nonferrous metal products
020202	gravel digging	1	4	2		1		1	3	1	4	5	3	1	2		1	2	3	1	1	4	1		41	gravel digging
010105	alcoholic drinks		4	6		2		3	3	2	1	4	2	2		1	3		2			2	1		38	alcoholic drinks
010202	cotton-spinning	2	2	4		2		1	3	1	1		1		1	1	2	3	1	4	3	1		34	cotton-spinning	
030102	tunnel construction work	2	4	7		4			5		1			1		1		1		1	1	2	2		32	tunnel construction work
040209	other passenger transport service	1				1		2		3		3	2	1		1	3	1	3	7	2				30	other passenger transport service
010106	soft drinks	1	3			7		1	1	1	1	1	1		1	1		1	2		1	1			24	soft drinks
070201	fishery	1	3	4		2			2	1				1	1	2		3				2			22	fishery
010609	other pulp/paper processing products	2	1	1		1		2	1	2				1			1	1			4	1	1		19	other pulp/paper processing products
011001	steel/iron/rolling products	2	1	3		1				3		1	1	1				1	1		1		1		17	steel/iron/rolling products
011401	heavy electrical equipment	1	1			1		1			1		2	2	2	1			3				2		17	heavy electrical equipment
090109	other financial business	4	4	1				1					1		1		3		1			1			17	other financial business
120101	auto mobile practical training	1	1	1		1		1			1		2			1		2			2	1	2		16	auto mobile practical training

020209	other quarrying	2				2			3	1	1				1	1	2		1	1			15	other quarrying	
010905	other ceramic products	1	2			1			1	3	1				1	2					2			14	other ceramic products
030101	hydroelectric plant construction work	1		2					1		1	1	1	1			2	1	1	1		1		14	hydroelectric plant construction work
011102	nonferrous metals casting products	3	2	2		1									1						1	1		11	nonferrous metals casting products
010709	other printing and bookbinding								2		1	1			1			1			2	2		10	other printing and bookbinding
170202	information processing service	1							1		1	1			1		3	1			1			10	information processing service
010903	pottery products	1				1		1				1	1				1	1			1			8	pottery products
011704	tobacco products								2		2				1			1			1	1		8	tobacco products
100101	movie production and delivery service	1							1		1			3			1				1			8	movie production and delivery service
010702	bookbinding							2			1		1	1	1	1								7	bookbinding
050201	general harbor transportation service	2							2								1				2			7	general harbor transportation service
080102	furniture/fittings wholesale							1	1		1	1	2				1							7	furniture/fittings wholesale
020309	other mining	1	1	1				1										2						6	other mining
120102	software service			1							1	1			1									4	software service
010808	painting products	1				1											1							3	painting products
011201	western tableware/cutting tool products							1	2															3	western tableware/cutting tool products
080301	haircut		1											1			1							3	haircut
100109	other movie/play service										1											2		3	other movie/play service
010204	dyeing								1								1							2	dyeing
010807	leather products													1							1			2	leather products
011202	screw products	2																						2	screw products

