

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	2022	Total	Large Industry
04	transportation service	28	28	29	65	50	76	78	63	101	48	24	29	15	18	16	20	25	11	19	18	21	16	12	20	830	transportation service
08	commerce	22	19	15	13	16	8	21	27	24	20	13	10	15	19	14	14	14	15	16	20	20	18	13	15	401	commerce
13	health and hygiene service	3	7	6	4	5	2	5	9	5	4	2	5	6	3	9	6	5	14	5	1	6	13	12	12	149	health and hygiene service
03	construction	25	12	8	17	3	5	18	9	9	4	5	4	6	7	5	11	3	4	8	8	9	5	8	7	200	construction
12	education/research service	7	6	4	8	6	1	3	1	5	2	2	2	5	2	5	2	4	4	3	1	2	1		7	83	education/research service
17	others	14	7	8	4	8	7	15	9	11	7	7	5	9	12	6	5	9	9	7	4	6	14	7	6	196	others
15	commercial cleaning and livestock process	4	3	2		7	3	2	5	10	2		4	4	2	4	2	4	1	3	3	4	9	1	6	85	commercial cleaning and livestock process
01	manufacturing	19	24	19	9	12	16	13	15	16	8	5	11	7	7	10	7	14	6	14	20	8	3	6	5	274	manufacturing
14	hotel/restaurant/amusement service	16	13	6	4	2	4	6	5	3	10	5	7	7	6	3	12	11	6	6	8	5	3	4	4	156	hotel/restaurant/amusement service
11	telecommunication service		2		1	1	3	4	16	15	4	5	4	10	8	12	5	4	11	7	7	11	7	6	4	147	telecommunication service
07	livestock/fishery	3	5	7	5	1	8	4	3	7	10	5	7	8	4	6	7	6	1	5	2	8	2	7	3	124	livestock/fishery
09	financial business/advertisement	10	5	1	3	3	1	1	4	2	3	4	4	5	2	5	1	1	5	2	3	7		3	3	78	financial business/advertisement
05	cargo handling service	3	4	4	1		1	2	2	5	1	2		3	2	3	1	1	1		2	3	3	2	2	48	cargo handling service
06	agriculture	3	1				1	2	3		2	1	1	1	3		1			1			2			22	agriculture
02	mining	1		1	2		1		1				1		1	1	1	2								12	mining
10	movie/play service		2		2		1		1								1			1						8	movie/play service
16	public office				1			1			2						1			1	1		1			8	public office
	total	158	138	110	139	114	138	175	173	213	127	80	94	101	96	99	97	103	88	98	98	110	97	81	94	2,821	total

Transition of type of fatal and non-fatal accidents as code no. 18 traffic accident (others) in Middle industry (1999-2022)

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	2022	Total	Middle Industry
0802	retail	18	15	14	11	11	5	17	24	18	18	11	8	12	16	11	12	12	13	12	14	18	14	11	12	327	retail
0403	road cargo transportation service	15	16	13	5	5	8	7	7	11	6	3	5	7	11	6	9	11	6	7	9	9	5	8	11	200	road cargo transportation service

040201	taxi service	7	1	2	4	1	1	4	4	1		1	4	3	3	6	1	9	3	1	5	4	2		3	70	taxi service	
090103	insurance business	6	4		3	2	1	1	2	2	2	3	1	4	2	3	1	1	3	1	3	5		2	3	55	insurance business	
120109	other education/research service	4	2	1	3	5				2	1	2	1	2		4	1	1	3	2	1	1	1		3	40	other education/research service	
150103	other waste disposal service					1				1			1	2		1		2		1					3	12	other waste disposal service	
040101	railroad service	3	6	3	3	6	3	8	11	4	2	2	4	1	2	3	3	2		4		5	1	2	2	80	railroad service	
170201	security service	4	4	5	1		3	2	2	5	2	2	4	2	3	1	2	5	5	5	2		9	3	2	73	security service	
150101	building maintenance service	3	1	2		1		1	2	5	2			1	2	2	1	1	1	1	1	2	6		2	37	building maintenance service	
030309	other construction works		1	2				6	3		1							2		1	1	1			2	20	other construction works	
140301	golf course	12	8	6	4	2	3	5	2	1	6	4	7	6	4	1	8	7	1	3	6	1	2	1	1	101	golf course	
070201	fishery	2	1	3	5	1	3	2	2	6	3	5	5	7	3	5	5	2	1	2		7	2	7	1	80	fishery	
080109	other wholesale	4	3	1		3	2		1	3		1		2	3	2		1	2	2	3	2	3		1	39	other wholesale	
050101	land cargo handling service	3	3	2	1			1	2	3	1	1		2	1	2	1		1		2	2	3	1	1	33	land cargo handling service	
030199	other civil engineering work	5			4	1	1	6		2			1			1	3		1	1	2	2	1		1	32	other civil engineering work	
030209	other building construction work	2	1	2	1		1	1	2					1	1	2	1			1	3	1		2	1	23	other building construction work	
070209	other fishery		4				3		1		7		1				1	2		2	1				1	23	other fishery	
130101	hospital	2	2	1	2	1			2	1			1				1		3					5	1	1	23	hospital
080409	other commerce				2	1		1	2	3	2		2				1	1		2	2		1	1	1	22	other commerce	
070101	livestock	1		4			2	2		1			1	1	1	1	1	2		1	1	1			1	21	livestock	
150109	other cleaning and livestock process service	1	1			4	1		2	4			2	1							1		2	1	1	21	other cleaning and livestock process service	
030201	steel frame/reinforced concrete house construction work	3	1	1	1	1		1	1	4	1	1					1							1		1	18	steel frame/reinforced concrete house construction work
140201	general restaurant		1						2	1	1				2	2			2	1		2		2	1	17	general restaurant	
080202	auto mobile retail			1				1	1		1		1		1	1			1	1	2	1		1	1	14	auto mobile retail	

140101	hotel	2	3					1					1			1	1	1				1	1	1	13	hotel		
050202	port cargo handling service		1	1			1	1		1		1	1	1									1	1	11	port cargo handling service		
130109	other medical treatment service		1	1						1			1	1	1	1					2		1	1	11	other medical treatment service		
030111	port/seaside construction work				2					1		1	1	1	2									1	1	10	port/seaside construction work	
030109	land consolidation civil engineering work	1	1		2			1					1											1	1	9	land consolidation civil engineering work	
170202	information processing service		1					2			1			1		1					1				1	8	information processing service	
040102	water transportation service		1	2		1							1								1				1	7	water transportation service	
010103	agricultural food products		1	2											1										1	5	agricultural food products	
010909	other sand and stone products			2			1										1								1	5	other sand and stone products	
080401	warehousing					1	1													1				1	1	5	warehousing	
140209	other restaurants	1	1																						1	3	other restaurants	
010801	non organic or organic chemical products																								1	1	2	non organic or organic chemical products
011401	heavy electrical equipment																				1				1	2	heavy electrical equipment	
011601	electric utility service																				1				1	2	electric utility service	
080204	fuel retail	4		1	3	1		1	1		1	3		1	2		1	1	2	1	1	1	3	1		29	fuel retail	
040202	bus service	1	1	2		2	1	1	1	5		1		2	2	1			1	1	1	1	1			25	bus service	
080201	all kinds of retail	1	2	2	3	4		2		1	2	1		1	1	1	1		1			1				25	all kinds of retail	
010109	other foods	1	2	2	2	2		1						2		1	1	1	2		4	1		1		23	other foods	
030106	road construction work	4	4	1	1			1			1			1	1		2		1	1				1		19	road construction work	
140309	other amusement service	1					1	1		1	2	1					3	2	2	2	1	2				19	other amusement service	
011209	other metal products	4		1			1	2	3	4				1	1	1										18	other metal products	
011502	auto mobile products		1	2		1	1	1	1		2						2	1		4				2		18	auto mobile products	

030301	electricity/telecommunication work	5	1								1				1	2			3	1	2	1			17	electricity/telecommunication work
090101	banking/trust business	4	1	1		1				1		2						2	1		2		1		16	banking/trust business
060101	agriculture	2				1	2	3			1	1	1			1			1			2			15	agriculture
150102	industrial waste management service		1			1	2	1	1			1			1	1	1		1	1	2	1			15	industrial waste management service
030104	railway construction work		1		2		1	2	1	1		2					1						2		13	railway construction work
011509	other transport equipment products	1	6		1				1	1				1					1						12	other transport equipment products
010901	cement products		2	2	1	1						1		1		1	1	1	1						11	cement products
011301	machine products		2	1						3		1		1			1	1					1		11	machine products
040309	other land cargo transportation service		1	1		2	1	1	1			1		1						1			1		11	other land cargo transportation service
010102	fishery products	1		1			1	1	1		1			2						1	1				10	fishery products
011409	other electrical equipment	1	2			2	2					1								2					10	other electrical equipment
170101	dispatch service				1	1		2	1				1	1	1				1				1		10	dispatch service
010104	bread/cake products				1	2					1		1		1					2	1				9	bread/cake products
011701	auto mobile servicing	1			1				1						1	1				2	1		1		9	auto mobile servicing
020201	quarrying			1	2		1		1			1		1	1	1									9	quarrying
030107	river civil engineering work	2		1	1									2							1	2			9	river civil engineering work
030203	building facility construction work		1			1	1						2	1	1				1	1					9	building facility construction work
040409	other transportation service	1			1		2			2		1										1	1		9	other transportation service
011001	steel/iron/rolling products			1		1	1	1	2			1						1							8	steel/iron/rolling products
011501	ship building		1		1	1			1				1	1	1		1								8	ship building
160101	public office				1			1			2				1				1	1		1			8	public office
010602	paper processing products	1	1	1										1	1					2					7	paper processing products

010805	plastics products							1			1				2		3					7	plastics products	
010899	other chemical products	1	1	1					1		1						1			1		7	other chemical products	
011709	other manufacturing			1		2					1			1	1		1					7	other manufacturing	
040302	specific truck transportation service	1		3	1						1									1		7	specific truck transportation service	
100101	movie production and delivery service		2		1		1							1			1					7	movie production and delivery service	
010401	lumbering						1	3						1					1			6	lumbering	
030202	wooden house construction work	2	1						1	1										1		6	wooden house construction work	
030302	machinery/apparatus setting work	1			1						1				1					1	1	6	machinery/apparatus setting work	
080101	all kinds of wholesale		1			1		2			1				1							6	all kinds of wholesale	
010101	meat/dairy products	2	1								1		1									5	meat/dairy products	
010701	printing service	1			1						1	1									1	5	printing service	
011602	city gas service			1	1						1		1								1	5	city gas service	
060209	other forestry										2					3						5	other forestry	
010409	other lumber and wood products		1										1				1					4	other lumber and wood products	
010601	pulp/paper				1						1		1								1	4	pulp/paper	
011402	electrical appliance					1		2			1											4	electrical appliance	
011702	machine repair					1	3															4	machine repair	
030110	water supply/sewage construction work			1	1										1							1	4	water supply/sewage construction work
010903	pottery products						3															3	pottery products	
011101	nonferrous metals/rolling products										1					1	1					3	nonferrous metals/rolling products	
011203	metal press products	1									1										1	3	metal press products	

