

Fatal & non-fatal accidents in Nagano Prefecture in 1988-2021

Fatal & non-fatal accidents in each small industry in Nagano Prefecture in 1999-2021

year	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	12	16	9		10		12	23	9	10	21	11	9	10	9	10	15	21	6	14	16	18	18	279	
010102 fishery products	1		2		4		3	1	1		3	3	1	1	1	2	1	2	2	1		1			30
010103 agricultural food products	45	28	24		15		29	30	28	25	23	24	24	20	22	22	19	9	16	24	25	22	25	499	
010104 bread/cake products	30	21	32		21		25	26	28	36	29	28	36	28	20	25	27	24	28	27	27	8	19	545	
010105 alcoholic drinks	5	5	5		1		2	4	4	6	5	6	6	7	3	7	5	9	7	5	3	6	4	105	
010106 soft drinks	9	12	10		9		3	8	8	12	7	6	3	4	7	1	3	2	5	6	6	5	10	136	
010109 other foods	98	107	93		104		107	108	104	93	93	99	110	116	124	101	111	108	128	121	137	148	130	2,340	
0101 food products	200	189	175		164		181	200	182	182	181	177	189	186	186	168	181	175	192	198	214	208	206	3,934	
010201 silk-reeling	1	2							1													1		5	
010202 cotton-spinning	2	1								1		1	1			1	1		1					9	
010203 weaving																									
010204 dyeing																									
010209 other textile products	3		2					1		1	1						1	1				1		11	
0102 textile products	6	3	2					1	1	2	1	1	1			1	2	1	1		1	1		25	
010301 over/under wear	3	1	2		2			2		1	3		2	3	2	1	2			2	1	1	1	29	
010309 other fiber products	2	1	1		2		2		1	2			1		4		1	1	1	1	1	1	1	22	
0103 fiber products	5	2	3		4		2	2	1	3	3		3	3	6	1	3	1	1	3	2	2	1	51	
010401 lumbering	39	21	22		21		17	15	14	11	11	14	10	9	8	7	9	6	10	7	3	6	11	271	
010402 plywood	1	2	1		1		1	2	2	1	2	2	2	1	2	2	2	1	1			3	1	30	
010409 other lumber and wood products	34	22	17		20		19	21	13	16	7	7	13	5	12	6	7	13	5	9	7	6	8	267	
0104 wood products	74	45	40		42		37	38	29	28	20	23	25	15	22	15	18	20	16	16	10	15	20	568	
010501 wood furniture	12	6	7		10		4	5	5	1	3	5	2	3	4	6	4	2	1	3	2	1	1	87	
010502 metal furniture	1		3					2		1		1					1			1				10	
010503 fittings	7	9	9		4		8	4	1	3	1	3	2	4	1	3	4	5	1	5	4	2	3	83	
010509 other furniture		3	5		4		5	2	2	3	4	1	3		2	1	3	1	2		3	4	3	51	
0105 furniture	20	18	24		18		17	13	8	8	8	10	7	7	7	10	12	8	4	9	9	7	7	231	
010601 pulp/paper		2			2											1						1		6	
010602 paper processing products	8	7	10		8		8	13	6	9	10	4	6	6	10	7	8	7	3	7	7	8	4	156	
010609 other pulp/paper processing products	3		5		1		1	1	2		2	1			2	1	1	1		1	1	1	1	25	
0106 pulp/paper processing products	11	9	15		11		9	14	8	9	12	5	6	6	12	9	9	8	3	8	8	10	5	187	
010701 printing service	14	13	8		6		5	4	3	10	3	5	8	7	7	4	6	6	8	4	6		3	130	
010702 bookbinding	1	3	2		1		2		1	4	1	2	1	1	3	3	1		2		1	1		30	

010709 other printing and bookbinding	1	1		1	1	3					3	3	2	1	1			2	1		20	
0107 printing/bookbinding	16	17	10	8	8	4	7	14	4	7	9	11	13	9	8	7	10	4	9	2	3	180
010801 non organic or organic chemical products		1	3	1	1	2	1	3		1		1		3		4	2	2		3	2	30
010802 chemical fiber					1																	1
010803 pharmaceuticals	1	3		1	1	2	1		1			2	1	2	2	3		1	2	1		24
010804 petroleum/coal products	1	1	1		1	1	1	1						1	3	1		1		1	2	16
010805 plastics products	24	25	20	17	21	17	16	18	9	16	26	15	9	18	32	29	18	16	12	24	18	400
010806 rubber products	2	4	1		1	1	1	4	2	2	2	2	1	5			2	2	3	1	1	37
010807 leather products	1	4	2		4	2	5	4	2		2	3	3	2	1	2	1	1	2	3	2	46
010808 painting products	2	1																				3
010809 chemical fertilizer products		1	1		1			1		1						1						6
010899 other chemical products	10	6	3	1	1	2	4	5	2	2	2		1	4	1	2	1		6	2	1	56
0108 chemical products	41	46	31	20	32	27	29	36	16	22	32	23	15	35	39	42	24	23	25	35	26	619
010901 cement products	29	29	23	23	13	18	19	14	8	17	11	19	14	14	11	12	15	11	11	10	12	333
010902 glass products	3	1	1			1	1	4		3	2		1	1	2		1	2		1	1	25
010903 pottery products	1	1											1	2			1				1	7
010904 fire resisting products		1	1																			2
010905 other ceramic products	2		3	1			1		1	2	2	1			1		1		1		1	17
010909 other sand and stone products	11	14	23	11	14	22	14	9	10	8	7	14	15	8	7	11	9	8	5	6	6	232
0109 sand and stone products	46	46	51	35	27	41	35	27	19	30	22	34	31	25	21	23	27	21	17	17	21	616
011001 steel/iron/rolling products	2				1	2	2	1						1			1				2	12
011002 casting products	3	9	12	1	4	6	4	11	3	4	3	6	4	4	6	6	4	3	6	3	2	104
011009 other steel products	9	4	4	2	4	5	4	2	1	6	1	2	4	1			1	1				51
0110 steel making	14	13	16	3	9	13	10	14	4	10	4	8	8	6	6	6	4	5	7	3	4	167
011101 nonferrous metals/rolling products	3	3	4	3	1	2	1	1		1		2		1	1	1			1		4	29
011102 nonferrous metals casting products	8	13	7	15	11	9	11	9	5	7	7	6	6	6	7	5	7	8	3	5	7	162
011109 other nonferrous metal products	3	8	1	4	2	3	2	2	2	3	6	2	5	1	1	5	1	3	2	2	3	61
0111 nonferrous metal making	14	24	12	22	14	14	14	12	7	11	13	10	11	8	9	11	8	11	6	7	14	252
011201 western tableware/cutting tool products					1	1		1							1			3				7
011202 screw products			1		1								3									6
011203 metal press products	12	14	23	26	19	21	26	18	9	15	7	7	15	15	17	19	14	11	13	12	9	322
011204 metal plating products	11	3	5	4	8	7	1	2	1	3	5	7	4	8	5	5	8	3	6	6	5	107
011209 other metal products	85	90	82	78	84	75	64	73	63	58	54	65	50	54	58	49	63	56	57	53	66	1,377
0112 metal products	108	107	111	108	113	104	91	94	73	76	66	79	72	77	81	73	85	73	76	71	81	1,819
011301 machine products	39	36	47	34	37	50	35	45	23	27	34	34	42	42	44	33	27	36	32	23	27	747



020309 other mining		1				2			1			1			1	2	2			1	12		
0203 other mining		1				2			1			1		1	1		1	2	2		1	13	
02 mining	18	9	15		11	9	4	10	9	10	6	5	2	6	5	4	3	5	8	10	8	8	165
030101 hydroelectric plant construction work	2			1	2						1				1		1	1		1			10
030102 tunnel construction work	4	3	5		5	2	1	1	3	2				2	1		1	1	6	3	1		41
030103 subway construction work																							
030104 railway construction work	1	3	1				1	2		1	1	3	2		4	2	2	1		2	3	1	30
030105 bridge construction work	5	5	4		2	2	5	2	3	6	2		2	3	3	8	2	5	2		2	1	64
030106 road construction work	63	54	38		42	28	15	17	16	28	21	18	23	16	23	22	24	20	20	21	24	25	558
030107 river civil engineering work	22	15	16		6	9	11	5	11	2	6	2	4	2	4	8	4	7	6	5	11	17	173
030108 sand collapse prevention civil engineering work	19	18	14		10	8	8	15	5	6	3	4	5	8	4	5		6	4	3	3	8	156
030109 land consolidation civil engineering work	23	13	9		16	10	5	3	10	8	4	6	2	5	6	5		8	3	8	5	5	154
030110 water supply/sewage construction work	38	31	30		20	8	11	5	18	8	7	8	1	5	9	7	5	3	9	6	1	4	234
030111 port/seaside construction work																							
030199 other civil engineering work	74	75	87		59	52	42	59	40	46	46	41	43	41	56	32	44	31	30	47	38	42	1,025
0301 civil engineering work	251	217	204		161	121	99	109	106	107	90	83	82	82	110	90	82	83	81	95	89	103	2,445
030201 steel frame/reinforced concrete house construction work	60	53	57		42	38	48	41	25	22	15	25	22	26	39	38	25	23	31	25	29	27	711
030202 wooden house construction work	184	163	160		164	127	103	92	91	67	73	57	58	63	59	64	56	54	55	52	45	42	1,829
030203 building facility construction work	29	28	25		22	20	27	24	16	14	18	24	16	15	15	20	15	14	13	15	21	8	399
030209 other building construction work	80	78	93		72	73	66	73	57	49	55	57	67	58	54	65	56	56	69	55	62	69	1,364
0302 construction work	353	322	335		300	258	244	230	189	152	161	163	163	162	167	187	152	147	168	147	157	146	4,303
030301 electricity/telecommunication work	18	9	15		16	9	15	8	18	14	14	16	13	13	19	16	16	12	15	11	10	21	298
030302 machinery/apparatus setting work	9	9	11		5	6	3	12	6	1	7	2	2	7	7	9	6	8	2	7	5	4	128
030309 other construction works	18	23	18		19	13	24	19	19	19	26	12	23	15	22	24	14	11	17	21	21	31	409
0303 other construction works	45	41	44		40	28	42	39	43	34	47	30	38	35	48	49	36	31	34	39	36	56	835
03 construction	649	580	583		501	407	385	378	338	293	298	276	283	279	325	326	270	261	283	281	282	305	7,583
040101 railroad service	30	18	15		25	29	21	25	24	26	17	23	24	30	33	25	20	24	27	32	37	28	533
040102 water transportation service				1					1			1					1		2			2	8
040103 airline service				1		1												1				1	4
0401 railroad/water transportation/airline service	30	18	15		27	29	22	25	25	26	17	24	24	30	33	25	21	25	29	32	37	31	545
040201 taxi service	14	13	13		10	12	10	13	17	6	23	15	14	22	21	18	17	13	15	16	18	13	313
040202 bus service	8	7	13		18	12	12	15	11	18	18	9	12	12	16	11	17	6	16	10	10	14	265
040209 other passenger transport service	1		1						4		1					1		2				3	13
0402 road passenger transport service	23	20	27		28	24	22	28	32	24	42	24	26	34	37	29	35	19	33	26	28	30	591
040301 general truck transportation service	116	114	140		139	127	97	138	144	100	110	112	112	103	143	121	129	147	169	148	143	184	2,736

040302 specific truck transportation service	9	9	18		8		8	10	9	5	6	13	6	6	6	3	10	2	8	6	8	11	8	169
040303 cargo/ light automobile transportation service	1	1	2		2		3	3	6				1	2	1			1		2	1		3	29
040309 other land cargo transportation service	3	3	3		4		7	5	2	2	6	5	3	9	2	7	1	1	1	6	12		5	87
0403 road cargo transportation service	129	127	163		153		145	115	155	151	112	128	122	129	112	153	132	133	156	183	169	154	200	3,021
040409 other transportation service	2	2			5		2	3	1		1						1	1	1	1	1	2	1	24
0404 other transportation service	2	2			5		2	3	1		1						1	1	1	1	1	2	1	24
04 transportation service	184	167	205		213		200	162	209	208	163	187	170	179	176	223	187	190	201	246	228	221	262	4,181
050101 land cargo handling service	2	5	6		4		1	3	6	3	6	3	2		1	1	5	4	5	3	5	2	4	71
0501 land cargo handling service	2	5	6		4		1	3	6	3	6	3	2		1	1	5	4	5	3	5	2	4	71
050201 general harbor transportation service																								
050202 port cargo handling service																								
050209 other harbor transportation service																								
0502 port cargo transportation service																								
05 cargo handling service	2	5	6		4		1	3	6	3	6	3	2		1	1	5	4	5	3	5	2	4	71
060101 agriculture	22	13	24		13		17	24	18	20	20	25	32	44	29	49	40	39	31	39	42	44	46	631
0601 agriculture	22	13	24		13		17	24	18	20	20	25	32	44	29	49	40	39	31	39	42	44	46	631
060201 lumbering	48	50	30		49		33	44	24	38	40	43	29	22	34	27	30	18	20	20	15	28	28	670
060209 other forestry	45	31	50		52		27	40	39	28	41	47	42	38	30	31	31	26	17	20	25	20	19	699
0602 forestry	93	81	80		101		60	84	63	66	81	90	71	60	64	58	61	44	37	40	40	48	47	1,369
06 agriculture	115	94	104		114		77	108	81	86	101	115	103	104	93	107	101	83	68	79	82	92	93	2,000
070101 livestock	5	2	4		3		6	4	3	4	10	6	10	7	6	6	8	3	6	5	4	7	2	111
0701 livestock	5	2	4		3		6	4	3	4	10	6	10	7	6	6	8	3	6	5	4	7	2	111
070201 fishery		1																						1
070209 other fishery	1	2					1		2	1			2		1			1		1	1	1		13
0702 fishery	1	3					1		2	1			2		1			1		1	1	1		14
07 livestock/fishery	6	5	4		3		6	5	3	6	11	6	10	9	6	7	8	3	7	5	5	8	2	125
080101 all kinds of wholesale	8	6	6		12		7	5	4	4	6	5	5	1	3	5	6	6	3	2	2	3	3	102
080102 furniture/fittings wholesale	1		1		2		2		1		1		2			1		1	2	2		1		17
080109 other wholesale	33	37	42		35		42	40	26	31	33	27	36	19	35	34	32	23	32	31	36	39	31	694
0801 wholesale	42	43	49		49		51	45	31	35	40	32	43	20	38	40	38	29	36	35	40	42	35	813
080201 all kinds of retail	52	40	43		79		57	62	59	58	44	44	43	39	23	32	43	24	17	19	21	23	15	837
080202 auto mobile retail	6	5	4		7		3	7	10	4	7	3	2	10	8	9	8	9	3	7	9	15	7	143
080203 furniture/fittings retail		2	4		2		2	2	1	1	1		3	3	3	1	1	2	2	2	1	1	1	35
080204 fuel retail	14	10	12		15		18	16	21	14	12	15	14	10	12	13	13	15	10	15	15	19	28	311
080205 newspaper retail	23	24	38		33		38	25	34	28	33	35	36	54	57	50	41	33	56	43	45	30	35	791
080209 other retails	64	70	75		59		65	73	81	69	89	97	105	113	121	126	147	140	184	177	181	211	185	2,432

0802 retail	159	151	176		195		183	185	206	174	186	194	203	229	224	231	253	223	272	263	272	299	271	4,549
080301 haircut								1						1		1		2	1		1	1		8
080302 beauty salon	1	1	3			2	3	1	3		1	2	3		1	2	3	2	1	4	3	2		38
0803 haircut/beauty salon	1	1	3			2	3	2	3		1	2	3	1	1	3	3	4	2	4	4	3		46
080401 warehousing	1	1	6		1	7	2	6	2	6	5	3	2	2	1	5	3	7	4	13	6	9		92
080409 other commerce	10	6	4		14	7	11	9	12	14	15	12	14	13	7	9	16	19	19	13	17	23		264
0804 other commerce	11	7	10		15	14	13	15	14	20	20	15	16	15	8	14	19	26	23	26	23	32		356
08 commerce	213	202	238		259	250	246	254	226	246	247	263	268	278	280	308	274	338	323	342	368	341		5,764
090101 banking/trust business	3	2	5		1	5	7	11	2	4		4	1	6	2	5	2	4	4	2	5	5		80
090102 stock/commodity trade business		1				1												1						3
090103 insurance business	18	15	12		10	15	9	8	11	15	12	13	8	13	6	17	19	17	8	9	6	8		249
090109 other financial business	1	1	1			1	1		1	1		1		1										9
0901 financial business	22	19	18		11	22	17	19	14	20	12	18	9	20	8	22	21	22	12	11	11	13		341
090201 traveling service	2	1				5				1	1	1												11
090209 other advertisement and mediator	1		2		2	3	2	5	1	3	2				3	1	1				1		1	28
0902 advertisement and mediator	3	1	2		2	8	2	5	1	4	3	1			3	1	1			1		1		39
09 financial business/advertisement	25	20	20		13	30	19	24	15	24	15	19	9	20	11	23	22	22	12	12	11	14		380
100101 movie production and delivery service								1				1											1	3
100102 movie theatre	1														1									2
100109 other movie/play service	2				1			2																5
1001 movie/play service	3				1			3				1			1								1	10
10 movie/play service	3				1			3				1			1								1	10
110101 telecommunication service		5	2		7	9	60	69	81	71	62	60	53	60	66	52	51	43	35	53	50	49		938
1101 telecommunication service		5	2		7	9	60	69	81	71	62	60	53	60	66	52	51	43	35	53	50	49		938
11 telecommunication service		5	2		7	9	60	69	81	71	62	60	53	60	66	52	51	43	35	53	50	49		938
120101 auto mobile practical training	3	1	1		2	1		2	1	2		1	1		3	2	4	2	1					27
120102 software service		1	1		1				1		1			1	1	3		1				2		13
120109 other education/research service	10	8	12		11	11	8	15	17	16	11	17	13	28	12	17	17	10	12	17	28	31		321
1201 education/research service	13	10	14		14	12	8	17	19	18	12	18	14	29	16	22	21	13	13	17	30	31		361
12 education/research service	13	10	14		14	12	8	17	19	18	12	18	14	29	16	22	21	13	13	17	30	31		361
130101 hospital	15	20	23		22	40	18	37	37	22	29	30	33	31	36	28	38	34	35	22	34	91		675
130102 general clinic		1	1		8	1	4	5	4	2	4	1	2	4	8	4	1	4	3	3	8	6		74
130109 other medical treatment service	2	2	5			6	5	1	1	10	3	2	5	3	2	5	5	4	4	2	1	2		70
1301 medical treatment service	17	23	29		30	47	27	43	42	34	36	33	40	38	46	37	44	42	42	27	43	99		819
130201 social welfare facility	24	48	53		65	84	90	86	96	115	114	132	140	160	169	128	140	146	185	171	198	270		2,614

1302 social welfare facility	24	48	53		65		84	90	86	96	115	114	132	140	160	169	128	140	146	185	171	198	270	2,614
130301 bathhouse	3	1	3		2			5	2	2	3	2	4	2	2	4	3	1	3	2	1	1	2	48
130309 other health and hygiene service	2	1	5				2	1		7		2	8	2	2	2	2	2	1	2	3	1	3	48
1303 other health and hygiene service	5	2	8		2		2	6	2	9	3	4	12	4	4	6	5	3	4	4	4	2	5	96
13 health and hygiene service	46	73	90		97		133	123	131	147	152	154	177	184	202	221	170	187	192	231	202	243	374	3,529
140101 hotel	55	59	84		87		65	86	64	67	46	54	56	57	64	78	73	61	68	79	86	46	75	1,410
1401 hotel	55	59	84		87		65	86	64	67	46	54	56	57	64	78	73	61	68	79	86	46	75	1,410
140201 general restaurant	30	34	44		42		37	42	42	50	42	50	41	44	52	53	54	62	48	48	53	54	49	971
140209 other restaurants	1	6	7		7		4	6	2	10	5	7	9	6	8	7	5	9	7	5	8	6	10	135
1402 restaurant	31	40	51		49		41	48	44	60	47	57	50	50	60	60	59	71	55	53	61	60	59	1,106
140301 golf course	22	27	27		26		17	26	19	24	20	13	9	19	13	16	16	17	20	11	10	16	15	383
140302 park and amusement park	3	3	3		1		1	1	1	3		2		2		2	1		3	1	1	5	2	35
140309 other amusement service	28	18	23		25		23	17	22	23	21	18	15	23	13	18	20	21	25	22	20	13	18	426
1403 other amusement service	53	48	53		52		41	44	42	50	41	33	24	44	26	36	37	38	48	34	31	34	35	844
14 amusement service	139	147	188		188		147	178	150	177	134	144	130	151	150	174	169	170	171	166	178	140	169	3,360
150101 building maintenance service	33	26	38		27		32	25	28	38	31	21	32	34	45	39	33	36	39	46	41	38	53	735
150102 industrial waste management service	24	23	47		37		24	37	33	20	25	25	28	29	27	15	28	21	27	29	32	33	27	591
150103 other waste disposal service	6	12	8		8		14	13	20	18	14	12	12	17	15	11	8	14	7	16	11	12	13	261
150104 cremation service																							1	1
150105 livestock process service										1			1	1	1	1	2	1				1	1	9
150109 other cleaning and livestock process service	7	9	7		7		3	4	7	8	7	9	8	6	7	13	12	8	12	12	10	4	5	165
1501 commercial cleaning	70	70	100		79		73	79	88	84	78	67	80	87	95	79	83	80	85	103	94	88	100	1,762
15 commercial cleaning	70	70	100		79		73	79	88	84	78	67	80	87	95	79	83	80	85	103	94	88	100	1,762
160101 public office	3	4	5		2		5	4	3	2	2	5	8	8	7	8		1	4	3	7	3	8	92
1601 public office	3	4	5		2		5	4	3	2	2	5	8	8	7	8		1	4	3	7	3	8	92
16 public office	3	4	5		2		5	4	3	2	2	5	8	8	7	8		1	4	3	7	3	8	92
170101 dispatch service	3	7	3		3			1	2	3						2			1	1		2	3	31
1701 dispatch service	3	7	3		3			1	2	3						2			1	1		2	3	31
170201 security service	6	12	12		17		16	14	12	10	18	20	19	19	17	19	19	24	12	23	19	16	19	343
170202 information processing service	1								1	1	1		1				2	3		1	2	3	2	18
170209 others	55	66	68		59		66	61	53	47	61	55	59	62	54	74	64	61	52	71	76	40	46	1,250
1702 others	62	78	80		76		82	75	66	58	80	75	79	81	71	93	85	88	64	95	97	59	67	1,611
17 others	65	85	83		79		82	76	68	61	80	75	79	81	71	95	85	88	65	96	97	61	70	1,642
total	2,297	2,206	2,360		2,213		2,057	2,136	2,095	2,068	1,850	1,898	1,960	1,954	2,024	2,151	2,092	1,965	2,031	2,164	2,163	2,121	2,405	44,210













050201 general harbor transportation service																						
050202 port cargo handling service																						
050209 other harbor transportation service																						
0502 port cargo transportation service																						
05 cargo handling service					1																	1
060101 agriculture	1	1			1	1	1					2	1			1		2	1			12
0601 agriculture	1	1			1	1	1					2	1			1		2	1			12
060201 lumbering	3	4	1		1	2	2	2	1	1	1	1	1		1	1	1	1	1			24
060209 other forestry	1		1		2		2	1		2	1	3						1				14
0602 forestry	4	4	2		3	2	4	3	1	3	1	1	4	1		1	1	1	1	1		38
06 agriculture	5	5	2		3	3	5	4	1	3	1	1	6	2		1	1	2	1	3	1	50
070101 livestock								1			1											2
0701 livestock								1			1											2
070201 fishery																						
070209 other fishery																						
0702 fishery																						
07 livestock/fishery								1			1											2
080101 all kinds of wholesale																						
080102 furniture/fittings wholesale																						
080109 other wholesale	1	1			1	1			2		1		1					1				9
0801 wholesale	1	1			1	1			2		1		1					1				9
080201 all kinds of retail																						
080202 auto mobile retail																						
080203 furniture/fittings retail			1																			1
080204 fuel retail		1			1	1						1										4
080205 newspaper retail	2	3	1	1	1	1	2	1	1	1						1	2			1		18
080209 other retails	1			1	1	1	2		1	1				1	1			1		2		13
0802 retail	3	4	2	2	3	2	5	1	2	1	1	1		1	1	1	2	1		3		36
080301 haircut																						
080302 beauty salon																						
0803 haircut/beauty salon																						
080401 warehousing		1																				1
080409 other commerce		1		2		1										1		1				6
0804 other commerce		2		2		1										1		1				7
08 commerce	4	7	2	4	3	4	5	2	2	1	3	2		1	1	1	1	3	1	2	3	52









