

Fatal & non-fatal accidents in Yamagata Prefecture in 1988-2022

Fatal & non-fatal accidents in each small industry in Yamagata Prefecture in 1999-2022

year	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	year	
010101 meat/dairy products	11	15	16		18		7	21	17	10	16	14	15	23	13	12	13	16	13	16	15	15	17	6	319	010101 meat/dairy products	
010102 fishery products	1		5				1	3	1	1	1		2	2	3	4	4		1	1	5	3	2	3	43	010102 fishery products	
010103 agricultural food products	17	18	34		15		21	23	27	20	19	25	24	28	18	15	10	15	16	24	19	13	15	21	437	010103 agricultural food products	
010104 bread/cake products	11	15	11		23		19	11	9	13	8	11	11	12	9	6	4	6	10	14	8	10	11	5	237	010104 bread/cake products	
010105 alcoholic drinks	2	5	6		4		5	3	4	3	3	2	3	2	4	5	2	3	1	6	5	2	2	6	78	010105 alcoholic drinks	
010106 soft drinks	1	5	1		3		4	2	4	4	3	5	1	2	1		2		5	1	3	4	5	3	59	010106 soft drinks	
010109 other foods	36	33	37		40		41	30	41	46	29	37	50	41	36	46	53	45	28	49	41	46	61	49	915	010109 other foods	
0101 food products	79	91	110		103		98	93	103	97	79	94	106	110	84	88	88	85	74	111	96	93	113	93	2,088	0101 food products	
010201 silk-reeling			1																							1	010201 silk-reeling
010202 cotton-spinning	2	1	1		1					2				1			1						1			10	010202 cotton-spinning
010203 weaving	1		2		1		2	1	2		1		1	1	1	2	1			1			4	1	22	010203 weaving	
010204 dyeing	2	3	2				1	2		1			1		1			1			1		1		16	010204 dyeing	
010209 other textile products	1	1	3				1	1	1		1						1	1	1	2	1		1	1	17	010209 other textile products	
0102 textile products	6	5	9		2		4	4	3	3	2		2	2	2	2	3	2	1	3	2	1	6	2	66	0102 textile products	
010301 over/under wear	14	7	6		5		8	4	7	7	3	2		3	9	5	2	3	2	6	3	3	2	4	105	010301 over/under wear	
010309 other fiber products	3	2	3		2		1	3	1	2	2	2	4	3	1	3	6	1	3	3	1	5	1	2	54	010309 other fiber products	
0103 fiber products	17	9	9		7		9	7	8	9	5	4	4	6	10	8	8	4	5	9	4	8	3	6	159	0103 fiber products	
010401 lumbering	29	32	22		20		14	9	15	20	7	8	8	10	12	11	5	9	7	4	6	7	3	10	268	010401 lumbering	
010402 plywood	1	2	3		2		1	1	3		1	1		2	3	1	2	1	3	2	1	1		3	34	010402 plywood	
010409 other lumber and wood products	4	9	5		7		5	4	6	5		4	4	4	4	5	9	7	6	4	6	5	3	3	109	010409 other lumber and wood products	
0104 wood products	34	43	30		29		20	14	24	25	8	13	12	16	19	17	16	17	16	10	13	13	6	16	411	0104 wood products	
010501 wood furniture	13	9	21		14		6	14	11	6	3	4	7	7	8	7	11	7	2	5	8	8	4	3	178	010501 wood furniture	
010502 metal furniture					1																					1	010502 metal furniture
010503 fittings	10	6	2		9		7	5	7	3	2	2	1	2	2	2	3	2	1	3	3	2	2		76	010503 fittings	
010509 other furniture	7	3	1		1		1			1			1												15	010509 other furniture	
0105 furniture	30	18	24		25		14	19	18	10	5	6	9	9	10	9	14	9	3	8	11	10	6	3	270	0105 furniture	
010601 pulp/paper	1	2	2		3			2																		10	010601 pulp/paper
010602 paper processing products	12	2	10		2		4	2	7	2	5	6	4	4	5	5	2	5	2	4	5	3	7	7	105	010602 paper processing products	
010609 other pulp/paper processing products	2	3	1						1						2							1				10	010609 other pulp/paper processing products
0106 pulp/paper processing products	15	7	13		5		4	4	8	2	5	6	4	4	7	5	2	5	2	4	6	3	7	7	125	0106 pulp/paper processing products	
010701 printing service	5	8	8		4		4	5	1	5	4	6	1	3	5	3	3	2	1	4	3	4	2	4	85	010701 printing service	
010702 bookbinding							1	1	2						1										1	6	010702 bookbinding
010709 other printing and bookbinding	1						1		1	1	1			2										1		8	010709 other printing and bookbinding
0107 printing/bookbinding	6	8	8		4		6	6	4	6	5	6	1	5	6	3	3	2	1	4	3	4	3	5	99	0107 printing/bookbinding	
010801 non organic or organic chemical products			1		1		1	2	1					1	1	2	1	3	1	1				1	17	010801 non organic or organic chemical products	
010802 chemical fiber								1															1		2	010802 chemical fiber	

010803 pharmaceuticals		2			4	4	3	2	4	4	3	2	2	3	3	1	3		3	4	2	5	57	010803 pharmaceuticals	
010804 petroleum/coal products									1						1					1			3	010804 petroleum/coal products	
010805 plastics products	5	13	10	10	10	9	9	7	8	5	15	7	9	3	8	4	16	10	6	5	8	9	186	010805 plastics products	
010806 rubber products	2	4	2	4	1	3		1	2	1	1		1		2			1		1		1	27	010806 rubber products	
010807 leather products	1	2	2	2	3	5	1	3		4	1	2	6		1	7	1		2	1	2	1	47	010807 leather products	
010808 painting products																								010808 painting products	
010809 chemical fertilizer products	1	1		1	1		1			1									1		1	1	9	010809 chemical fertilizer products	
010899 other chemical products		1	1	2			1	2	1	3	4	3	2	1	2	2	1	1			2	1	30	010899 other chemical products	
0108 chemical products	9	23	16	24	20	23	15	18	15	17	23	15	22	10	17	17	22	13	12	13	15	19	378	0108 chemical products	
010901 cement products	18	21	22	11	9	10	1	9	6	8	7	10	10	5	9	11	11	7	10	14	14	4	227	010901 cement products	
010902 glass products	4	2	7	1		2	2	2			2	3	5		1	2	2	4	1	2	3	3	48	010902 glass products	
010903 pottery products	1														1								2	010903 pottery products	
010904 fire resisting products			1																				1	010904 fire resisting products	
010905 other ceramic products		1																					1	010905 other ceramic products	
010909 other sand and stone products	12	9	10	9	3	6	6	2	5	2	2	7	4	3	4	5	5	3	2		1	7	107	010909 other sand and stone products	
0109 sand and stone products	35	33	40	21	12	18	9	13	11	10	11	20	19	8	15	18	18	14	13	16	18	14	386	0109 sand and stone products	
011001 steel/iron/rolling products		4				2		1			1									1			9	011001 steel/iron/rolling products	
011002 casting products	19	19	16	12	19	15	13	14	11	11	15	11	12	10	7	14	4	7	11	8	5	8	261	011002 casting products	
011009 other steel products	3	2	4	2	4	3	3		2	2	2	3	3		1	1	1	2	1	2	1	2	44	011009 other steel products	
0110 steel making	22	25	20	14	23	20	16	15	13	13	18	14	15	10	8	15	5	9	12	11	6	10	314	0110 steel making	
011101 nonferrous metals/rolling products	1				1		2	2					1	2	2		5				1		17	011101 nonferrous metals/rolling products	
011102 nonferrous metals casting products	6	1	5	3	5	3	4	4	1	3		1	3	3	1	3	1	4	3	3	1	1	59	011102 nonferrous metals casting products	
011109 other nonferrous metal products	3		2		2	2		1	1	1	2	1				1	2	2		1	2	1	24	011109 other nonferrous metal products	
0111 nonferrous metal making	10	1	7	3	8	5	6	7	2	4	2	2	4	5	3	4	8	6	3	4	4	2	100	0111 nonferrous metal making	
011201 western tableware/cutting tool products			1							2		1			1			1					6	011201 western tableware/cutting tool products	
011202 screw products			1		2	1	1				1											2	1	9	011202 screw products
011203 metal press products	4	7	6	10	4	6	3	2	2	1	2	2	3	2	1	3	2	5	2	1	4		72	011203 metal press products	
011204 metal plating products	1	2	4	1	3	2	3	6	1	4	3	6	4	4	1	3	5	1	4	5	1	5	69	011204 metal plating products	
011209 other metal products	52	51	51	47	39	56	45	33	33	30	31	26	42	28	38	33	28	33	30	26	40	29	821	011209 other metal products	
0112 metal products	57	60	63	58	48	65	52	41	36	37	37	35	49	34	41	39	35	40	36	32	47	35	977	0112 metal products	
011301 machine products	23	36	21	23	28	28	25	33	18	12	15	21	20	25	17	24	23	25	16	20	26	18	497	011301 machine products	
011302 measuring instruments		2				1		1				1											5	011302 measuring instruments	
011303 optical instruments	2	2	3		1	3	1	3	1	2	1	1	2		1	3	1	2	2			1	32	011303 optical instruments	
011304 watch products						1	1		2			2		1	1	1			1			1	11	011304 watch products	
011305 other precision machine products	8	4	6	1	3	3	8	1	2	2	2	2	3	3	2	3	3	2	3	1	2	2	66	011305 other precision machine products	
0113 machine products	33	44	30	24	32	36	35	38	23	16	18	27	25	29	21	31	27	29	22	21	28	22	611	0113 machine products	
011401 heavy electrical equipment	1	2	3	1	2	3	2	1	4	3	3	2	2	5	3		2	2		1	2	2	46	011401 heavy electrical equipment	
011402 electrical appliance	8	6	4	4	5	2	6	6	3	1	6	2	2	5	5	5	4	2	5	3	2	11	97	011402 electrical appliance	
011403 electronics equipment and telecommunications apparatus	19	14	13	11	8	19	14	6	6	10	13	12	6	14	6	19	10	16	11	11	8	15	261	011403 electronics equipment and telecommunications apparatus	
011409 other electrical equipment	10	8	5	4	8	8	12	16	3	6	5	10	9	9	12	14	9	15	6	6	7	15	197	011409 other electrical equipment	
0114 electrical equipment products	38	30	25	20	23	32	34	29	16	20	27	26	19	33	26	38	25	35	22	21	19	43	601	0114 electrical equipment products	

011501 ship building	1		1					2	1		1										1							1	1		10	011501 ship building		
011502 auto mobile products	13	10	16		17			13	15	8	15	9	8	11	9	14	9	12	4	7	8	14	12	7	9					240	011502 auto mobile products			
011503 railway vehicle products																																011503 railway vehicle products		
011509 other transport equipment products		1			2			1	4	4	6				1	3		1	5	2	1	7		3	2					43	011509 other transport equipment products			
0115 transport equipment products	14	11	17		19			16	20	12	22	9	9	11	10	17	9	14	9	9	9	21	13	11	11					293	0115 transport equipment products			
011601 electric utility service		2	1					1					1		1		1		1	1		2								11	011601 electric utility service			
011602 city gas service	5									1	1		1	1															1	10	011602 city gas service			
011603 city water service	1	1	1				2					1										1							1	8	011603 city water service			
011609 other electric/gas/water service					1																									1	011609 other electric/gas/water service			
0116 electric/gas/water service	6	3	2		1		2	1		1	1	1	2	1	1		1		1	2		2	1	1						30	0116 electric/gas/water service			
011701 auto mobile servicing	12	7	13		16			12	15	10	2	9	11	13	12	10	9	3	5	10	6	3	10	8	9					205	011701 auto mobile servicing			
011702 machine repair	5	2	3		2			1	2	2	1	1	3		1			3		1	3			1						31	011702 machine repair			
011703 cleaning	5	3	6		4			4	7	6	11	8	5	5	7	6	11	9	8	9	2	10	5	6	9					146	011703 cleaning			
011704 tobacco products																																011704 tobacco products		
011709 other manufacturing	18	5	8		7			8	7	11	5	3	6	3	9	8	9	4	2	10	6	8	7	6	7					157	011709 other manufacturing			
0117 other manufacturing	40	17	30		29			25	31	29	19	21	25	21	29	24	29	19	15	30	17	21	22	21	25					539	0117 other manufacturing			
01 manufacturing	451	428	453		388			364	398	376	355	256	281	308	331	333	299	299	310	282	323	297	287	314	314					7,447	01 manufacturing			
020101 general coal mining																																020101 general coal mining		
020109 other coal mining																																	020109 other coal mining	
0201 coal mining																																	0201 coal mining	
020201 quarrying	6	6	9		6			5	5	2	3	1	3	1	1	3	5	3	3	2		4	2	2	2					74	020201 quarrying			
020202 gravel digging	5	7	5		2			2		2	1		1	2	3	2			2	1		1	2	1	5					44	020202 gravel digging			
020209 other quarrying	2	5			1			1	1	2			1	2					1	1		1	1	2	3					24	020209 other quarrying			
0202 quarrying	13	18	14		9			8	6	6	4	1	5	5	4	5	5	3	6	4		6	5	5	10					142	0202 quarrying			
020301 metal mining																																	020301 metal mining	
020302 petroleum mining																																		020302 petroleum mining
020309 other mining	1	1					1						1		1					1										1	7	020309 other mining		
0203 other mining	1	1					1						1		1					1											1	7	0203 other mining	
02 mining	14	19	14		9			9	6	6	4	1	5	6	4	6	5	3	6	5		6	5	5	11					149	02 mining			
030101 hydroelectric plant construction work			1		4			1	3	1	1											2		2						15	030101 hydroelectric plant construction work			
030102 tunnel construction work	3	2	2					2				3	2	2	1		1				5	1	1		1	2				28	030102 tunnel construction work			
030103 subway construction work												1																			1	030103 subway construction work		
030104 railway construction work	4		3		1			1				3		5	2				1	2											23	030104 railway construction work		
030105 bridge construction work	9	10	1		6			3	4	4		1	2	1	3					3	1	1		3	3	2					57	030105 bridge construction work		
030106 road construction work	25	34	26		20			7	9	14	7	6	11	11	6	7	18	13	9	15	10	11	3	13	6					281	030106 road construction work			
030107 river civil engineering work	6	6	6		6			5	2	3	3	1	1	1	2	4	2	4	4	2	7	3	6	8	10						92	030107 river civil engineering work		
030108 sand collapse prevention civil engineering work	1	4	2		2						1		1	1		1	2	2							2	1					20	030108 sand collapse prevention civil engineering work		
030109 land consolidation civil engineering work	6	11	4		2			2	1	6	4	4	2	1	6	2	2	1	5	4	7	4	5	4	10						93	030109 land consolidation civil engineering work		
030110 water supply/sewage construction work	17	13	15		8			18	21	16	6	3	8	6	5	8	4	8	7	11	6	5	7	1	3						196	030110 water supply/sewage construction work		
030111 port/seaside construction work	2	2	1		1			1				1	1		1	2	2			3	1				1						19	030111 port/seaside construction work		

030199 other civil engineering work	81	63	70		59		49	35	36	33	35	47	49	41	36	44	41	36	34	35	28	44	40	27	963	030199 other civil engineering work
0301 civil engineering work	154	145	131		109		87	77	80	58	54	81	74	65	60	76	71	64	75	69	54	68	75	61	1,788	0301 civil engineering work
030201 steel frame/reinforced concrete house construction work	41	42	40		30		26	39	20	18	6	24	16	20	25	18	13	22	19	28	11	19	19	9	505	030201 steel frame/reinforced concrete house construction work
030202 wooden house construction work	147	139	120		96		112	91	68	75	56	70	55	80	89	53	41	47	39	70	48	42	49	39	1,626	030202 wooden house construction work
030203 building facility construction work	14	23	24		9		11	19	6	8	5	7	6	8	5	13	7	9	6	4	7	6	10	6	213	030203 building facility construction work
030209 other building construction work	59	52	49		45		61	43	44	39	29	33	45	59	42	55	56	33	36	54	41	35	81	57	1,048	030209 other building construction work
0302 construction work	261	256	233		180		210	192	138	140	96	134	122	167	161	139	117	111	100	156	107	102	159	111	3,392	0302 construction work
030301 electricity/telecommunication work	13	9	7		3		8	7	6	6	8	6	5	11	8	5	12	5	5	7	5	7	7	12	162	030301 electricity/telecommunication work
030302 machinery/apparatus setting work	13	11	4		7		4	3	1	2	4	4	8	3	3	1	6		2	4	3	5	4	4	96	030302 machinery/apparatus setting work
030309 other construction works	10	15	9		19		13	13	13	17	17	7	13	15	7	11	8	15	14	20	6	12	1	10	265	030309 other construction works
0303 other construction works	36	35	20		29		25	23	20	25	29	17	26	29	18	17	26	20	21	31	14	24	12	26	523	0303 other construction works
03 construction	451	436	384		318		322	292	238	223	179	232	222	261	239	232	214	195	196	256	175	194	246	198	5,703	03 construction
040101 railroad service	2	5	3		2			3	4	2	2	6	6	1	6	1		2	7	1	1	4	4	9	71	040101 railroad service
040102 water transportation service		1					1	1												3				1	9	040102 water transportation service
040103 airline service																2									2	040103 airline service
0401 railroad/water transportation/airline service	2	6	3		2		1	4	4	2	2	6	6	1	8	3		2	7	4	1	4	4	10	82	0401 railroad/water transportation/airline service
040201 taxi service	6	2	10		8		9	5	1	8	5	6	9	8	4	5	3	2	8	5	4	1	5	5	119	040201 taxi service
040202 bus service	6	3	4		2		2	1	1	6	1	1	1	3	2	2	1	3	2	1	1	7	2	4	56	040202 bus service
040209 other passenger transport service																								1	1	040209 other passenger transport service
0402 road passenger transport service	12	5	14		10		11	6	2	14	6	7	10	11	6	7	4	5	10	6	5	8	8	9	176	0402 road passenger transport service
040301 general truck transportation service	96	102	82		78		89	121	104	112	87	79	105	91	84	84	95	70	88	101	87	84	125	102	2,066	040301 general truck transportation service
040302 specific truck transportation service	6	3	4		4		2	2							1	3	1	1	1	1			1		30	040302 specific truck transportation service
040303 cargo/ light automobile transportation service			2							1					1	1		1	1	2			1		10	040303 cargo/ light automobile transportation service
040309 other land cargo transportation service	1	1	1		2			1			3		1			1		1		3	1				16	040309 other land cargo transportation service
0403 road cargo transportation service	103	106	89		84		91	124	104	113	90	79	106	91	86	89	96	73	90	107	88	84	127	102	2,122	0403 road cargo transportation service
040409 other transportation service	1		1		2		2	1				1		1	4	1			2	1	3		1		21	040409 other transportation service
0404 other transportation service	1		1		2		2	1				1		1	4	1			2	1	3		1		21	0404 other transportation service
04 transportation service	118	117	107		98		105	135	110	129	98	93	122	104	104	100	100	80	109	118	97	96	140	121	2,401	04 transportation service
050101 land cargo handling service		1	3		2		1		2	3				3	2	1						1	4	1	24	050101 land cargo handling service
0501 land cargo handling service		1	3		2		1		2	3				3	2	1						1	4	1	24	0501 land cargo handling service
050201 general harbor transportation service										1	1			1			1			1					5	050201 general harbor transportation service
050202 port cargo handling service																										050202 port cargo handling service
050209 other harbor transportation service																										050209 other harbor transportation service
0502 port cargo transportation service										1	1			1			1			1					5	0502 port cargo transportation service
05 cargo handling service		1	3		2		1		2	4	1			4	2	1	1			1		1	4	1	29	05 cargo handling service
060101 agriculture	8	10	10		9		10	11	9	15	7	24	11	13	12	19	17	18	11	32	21	26	26	27	346	060101 agriculture
0601 agriculture	8	10	10		9		10	11	9	15	7	24	11	13	12	19	17	18	11	32	21	26	26	27	346	0601 agriculture
060201 lumbering	27	22	18		22		17	12	14	19	13	17	11	14	13	17	17	15	5	6	10	5	9	7	310	060201 lumbering
060209 other forestry	7	6	7		9		10	11	9	11	8	6	9	7	10	8	5	6	2	6	5	4	3	4	153	060209 other forestry
0602 forestry	34	28	25		31		27	23	23	30	21	23	20	21	23	25	22	21	7	12	15	9	12	11	463	0602 forestry
06 agriculture	42	38	35		40		37	34	32	45	28	47	31	34	35	44	39	39	18	44	36	35	38	38	809	06 agriculture

070101 livestock	12	7	7		5		13	10	8	2	9	9	7	12	12	3	10	9	4	8	6	8	14	7	182	070101 livestock	
0701 livestock	12	7	7		5		13	10	8	2	9	9	7	12	12	3	10	9	4	8	6	8	14	7	182	0701 livestock	
070201 fishery	2	1			1		3	2	4	2	1	2	2	2	3	1	2	1		3		2	1		35	070201 fishery	
070209 other fishery																		1			1				2	070209 other fishery	
0702 fishery	2	1			1		3	2	4	2	1	2	2	2	3	1	2	2		3	1	2	1		37	0702 fishery	
07 livestock/fishery	14	8	7		6		16	12	12	4	10	11	9	14	15	4	12	11	4	11	7	10	15	7	219	07 livestock/fishery	
080101 all kinds of wholesale	13	10	10		4		4	9	7	5	4	9	4	7	9	3	4	1	6	4	3	6	2	1	125	080101 all kinds of wholesale	
080102 furniture/fittings wholesale	1		2		2		2	1	1					1									1		11	080102 furniture/fittings wholesale	
080109 other wholesale	17	9	19		16		12	11	15	15	10	10	8	10	13	21	19	17	25	18	26	29	20	28	368	080109 other wholesale	
0801 wholesale	31	19	31		22		16	22	23	21	14	19	12	18	22	24	23	18	31	22	29	35	23	29	504	0801 wholesale	
080201 all kinds of retail	44	52	50		47		50	37	38	45	44	46	60	42	59	50	46	47	57	64	43	33	96	18	1,068	080201 all kinds of retail	
080202 auto mobile retail	7	5	2		5		7	4	2	4	2	1	2	6	8	3	2		2	3	3	2	8	7	85	080202 auto mobile retail	
080203 furniture/fittings retail	1	3	1				2					1		1	3	1	1	1			1				16	080203 furniture/fittings retail	
080204 fuel retail	16	10	13		10		10	14	13	15	9	11	13	12	8	8	13	7	7	16	8	12	13	11	249	080204 fuel retail	
080205 newspaper retail	34	30	36		24		32	34	28	31	39	34	34	38	30	26	20	24	24	30	21	27	31	29	656	080205 newspaper retail	
080209 other retails	20	42	27		20		33	34	33	34	25	22	21	30	39	43	42	50	48	59	66	67	49	90	894	080209 other retails	
0802 retail	122	142	129		106		134	123	114	129	119	115	130	129	147	131	124	129	138	172	142	141	197	155	2,968	0802 retail	
080301 haircut			1											2		1		1							5	080301 haircut	
080302 beauty salon							1	1	2	2			2			1						1	2	1	13	080302 beauty salon	
0803 haircut/beauty salon			1				1	1	2	2			2		2	1	1		1			1	2	1	18	0803 haircut/beauty salon	
080401 warehousing	3		1				3		1		1	3	3	4	5	4	2	1	1	1	2	1	2	1	39	080401 warehousing	
080409 other commerce		10	6		4		9	6	4	7	16	4	4	5	10	8	6	19	13	15	5	6	8	4	169	080409 other commerce	
0804 other commerce	3	10	7		4		12	6	5	7	17	7	7	9	15	12	8	20	14	16	7	7	10	5	208	0804 other commerce	
08 commerce	156	171	168		132		163	152	144	159	150	141	151	156	186	168	156	167	184	210	178	184	232	190	3,698	08 commerce	
090101 banking/trust business		3	2		4		4	2	5	4	2	4		2	2	3	3	2	4	2	3		2	53	090101 banking/trust business		
090102 stock/commodity trade business										1							1								2	090102 stock/commodity trade business	
090103 insurance business	8	9	8		15		8	9	7	11	8	11	6	13	6	7	11	11	9	6	8	8	4	2	185	090103 insurance business	
090109 other financial business	1		1				1				1		2			1		1							8	090109 other financial business	
0901 financial business	9	12	11		19		9	13	9	16	14	13	12	13	8	10	15	15	11	10	10	11	4	4	248	0901 financial business	
090201 traveling service		1	1																		1				3	090201 traveling service	
090209 other advertisement and mediator		1	1								1	3	1				2			1	1				11	090209 other advertisement and mediator	
0902 advertisement and mediator		2	2								1	3	1				2			1	2				14	0902 advertisement and mediator	
09 financial business/advertisement	9	14	13		19		9	13	9	16	15	16	13	13	8	10	17	15	11	11	12	11	4	4	262	09 financial business/advertisement	
100101 movie production and delivery service																									1	100101 movie production and delivery service	
100102 movie theatre								1																		1	100102 movie theatre
100109 other movie/play service			1																							1	100109 other movie/play service
1001 movie/play service			1					1																		3	1001 movie/play service
10 movie/play service			1					1																		3	10 movie/play service
110101 telecommunication service	1	3	1		2		54	47	25	60	36	32	34	36	23	26	22	26	26	21	23	17	9	20	544	110101 telecommunication service	
1101 telecommunication service	1	3	1		2		54	47	25	60	36	32	34	36	23	26	22	26	26	21	23	17	9	20	544	1101 telecommunication service	

170209 others	41	26	19		27		31	27	23	26	28	28	33	30	28	32	25	26	28	23	20	32	43	39	635	170209 others
1702 others	45	36	21		33		43	35	33	33	42	36	47	43	46	38	39	31	40	37	34	53	59	48	872	1702 others
17 others	45	36	21		33		45	35	36	34	42	37	50	43	46	40	39	31	40	39	35	55	60	49	891	17 others
total	1,478	1,432	1,377	1,316	1,238	1,237	1,297	1,336	1,202	1,215	1,020	1,080	1,173	1,246	1,253	1,171	1,141	1,126	1,125	1,313	1,132	1,190	1,417	1,292	29,807	total

Fatal & non-fatal accidents in each main industry in Yamagata Prefecture in 1988-2022

year	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	year	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	year										
all industry sectors	1,992	1,782	1,834	1,771	1,611	1,553	1,514	1,549	1,551	1,414	1,418	all industry sectors	1,478	1,432	1,377	1,316	1,238	1,237	1,297	1,336	1,202	1,215	1,020	1,080	1,173	1,246	1,253	1,171	1,141	1,126	1,125	1,313	1,132	1,190	1,417	1,292	29,807	all industry sectors										
01 manufacturing	613	504	533	531	459	436	446	388	367	431	429	01 manufacturing	451	428	453		388		364	398	376	355	256	281	308	331	333	299	299	310	282	323	297	287	314	314	7,447	01 manufacturing										
02 mining	16	21	14	10	19	12	16	18	18	25	11	02 mining	14	19	14		9		9	6	6	4	1	5	6	4	6	5	3	6	5		6	5	5	11	149	02 mining										
03 construction	653	602	619	601	522	554	498	560	533	517	480	03 construction	451	436	384		318		322	292	238	223	179	232	222	261	239	232	214	195	196	256	175	194	246	198	5,703	03 construction										
0401 0402 0404 communication/transportation	13	11	13	16	5	6	10	14	19	17	15	0401 0402 0404 communication/transportation	15	11	18		14		14	11	6	16	8	14	16	13	18	11	4	7	19	11	9	12	13	19	279	0401 0402 0404 communication/transportation										
0403 0501 land cargo transportation	88	96	88	69	82	65	60	61	74	78	75	0403 0501 land cargo transportation	103	107	92		86		92	124	106	116	90	79	106	94	88	90	96	73	90	107	88	85	131	103	2,146	0403 0501 land cargo transportation										
0502 port cargo transportation	—	—							1		1	0502 port cargo transportation											1	1			1										5	0502 port cargo transportation										
0602 forestry	66	78	62	52	58	56	50	45	47	28	30	0602 forestry	34	28	25		31		27	23	23	30	21	23	20	21	23	25	22	21	7	12	15	9	12	11	463	0602 forestry										
others	543	470	505	492	466	424	434	463	492	318	377	0601 agriculture	8	10	10		9		10	11	9	15	7	24	11	13	12	19	17	18	11	32	21	26	26	27	346	0601 agriculture										
												07 livestock/fishery	14	8	7		6		16	12	12	4	10	11	9	14	15	4	12	11	4	11	7	10	15	7	10	15	7	10	15	7	10	15	7	219	07 livestock/fishery	
												08 commerce	156	171	168		132		163	152	144	159	150	141	151	156	186	168	156	167	184	210	178	184	232	190	3,698	08 commerce										
												09 financial business/advertisement	9	14	13		19		9	13	9	16	15	16	13	13	8	10	17	15	11	11	12	11	4	4	262	09 financial business/advertisement										
												10 movie/play service			1									1													1										3	10 movie/play service
												11 telecommunication service	1	3	1		2		54	47	25	60	36	32	34	36	23	26	22	26	26	21	23	17	9	20	544	11 telecommunication service										
												12 education/research service	6	6	3		12		12	12	9	4	8	6	12	7	14	4	12	9	12	13	13	7	17	7	205	12 education/research service										
												13 health and hygiene service	39	38	34		51		61	67	92	74	86	78	97	120	103	132	121	118	129	152	125	178	216	188	2,299	13 health and hygiene service										
												14 amusement service	62	68	80		74		56	72	65	66	67	57	71	68	84	67	68	76	62	63	85	63	71	87	1,532	14 amusement service										
												15 commercial cleaning	70	46	53		45		43	60	46	38	43	44	47	51	55	39	37	43	47	51	43	47	46	57	1,051	15 commercial cleaning										
16 public office			3		9																					12	16 public office																					
17 others	45	36	21		33		45	35	36	34	42	37	50	43	46	40	39	31	40	39	35	55	60	49	891	17 others																						

Industrial accidents mean fatal and non-fatal injuries with work absence of 4 days and more.

Data of 2022 year do not include Covid-19 cases. Data of 2020 & 2021 year include Covid-19 cases. Fatal and non-fatal data are same situation.

Data of 2011 year include Industrial accidents caused by Great East Japan Earthquake in 2011.

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Fatal accidents in each small industry in Yamagata Prefecture in 1999-2022

year	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	year	
010101 meat/dairy products									1																1	010101 meat/dairy products	
010102 fishery products																											010102 fishery products

030199 other civil engineering work	1	2	1			1		1				1		3				1	1				1	1	14	030199 other civil engineering work			
0301 civil engineering work	7	5	4	1		2	2	2		1	2	1		4	1	4		2	1	1	1	1	1	1	3	46	0301 civil engineering work		
030201 steel frame/reinforced concrete house construction work	3		1			1						3		2				1		1						13	030201 steel frame/reinforced concrete house construction work		
030202 wooden house construction work		1	1	2	1	1	2					1	1	1		1				1		1					14	030202 wooden house construction work	
030203 building facility construction work			1	2							1																4	030203 building facility construction work	
030209 other building construction work	1		1	1		1		1	1	1				2	1	4			1	1	3	1	2				22	030209 other building construction work	
0302 construction work	4	1	4	5	1	2	1	3	1	2		3	1	3	4	4		1	1	1	3	3	3	2			53	0302 construction work	
030301 electricity/telecommunication work				1				1				1	1	1				1									6	030301 electricity/telecommunication work	
030302 machinery/apparatus setting work	1																										1	030302 machinery/apparatus setting work	
030309 other construction works			1			1								1												1	4	030309 other construction works	
0303 other construction works	1		1	1		1		1				1	1	1	1		1									1	11	0303 other construction works	
03 construction	12	6	9	7	1	5	3	6	1	3	2	5	2	8	6	8		2	3	2	4	4	4	3	4		110	03 construction	
040101 railroad service																											2	2	040101 railroad service
040102 water transportation service																													040102 water transportation service
040103 airline service																													040103 airline service
0401 railroad/water transportation/airline service																										2	2	0401 railroad/water transportation/airline service	
040201 taxi service																													040201 taxi service
040202 bus service				1																							1	040202 bus service	
040209 other passenger transport service																													040209 other passenger transport service
0402 road passenger transport service				1																							1	0402 road passenger transport service	
040301 general truck transportation service	1	4	2	4	4	3	3	1	2	2	2	1		1		4		1	1								36	040301 general truck transportation service	
040302 specific truck transportation service																													040302 specific truck transportation service
040303 cargo/ light automobile transportation service																													040303 cargo/ light automobile transportation service
040309 other land cargo transportation service					1																						1	040309 other land cargo transportation service	
0403 road cargo transportation service	1	4	2	4	5	3	3	1	2	2	2	1		1		4		1	1								37	0403 road cargo transportation service	
040409 other transportation service							1																1				2	040409 other transportation service	
0404 other transportation service							1																1				2	0404 other transportation service	
04 transportation service	1	4	2	5	5	3	4	1	2	2	2	1		1		4		1	1			1				2	42	04 transportation service	
050101 land cargo handling service																													050101 land cargo handling service
0501 land cargo handling service																													0501 land cargo handling service
050201 general harbor transportation service																													050201 general harbor transportation service
050202 port cargo handling service																													050202 port cargo handling service
050209 other harbor transportation service																													050209 other harbor transportation service
0502 port cargo transportation service																													0502 port cargo transportation service
05 cargo handling service																													05 cargo handling service
060101 agriculture			1																								1	060101 agriculture	
0601 agriculture			1																								1	0601 agriculture	
060201 lumbering								2						1		3				1	1			1			9	060201 lumbering	
060209 other forestry										1																	1	060209 other forestry	

0602 forestry							2	1				1			3		1	1				1	10	0602 forestry
06 agriculture		1					2	1				1			3		1	1				1	11	06 agriculture
070101 livestock	1		1									1											3	070101 livestock
0701 livestock	1		1									1											3	0701 livestock
070201 fishery																								070201 fishery
070209 other fishery																								070209 other fishery
0702 fishery																								0702 fishery
07 livestock/fishery	1		1									1											3	07 livestock/fishery
080101 all kinds of wholesale																								080101 all kinds of wholesale
080102 furniture/fittings wholesale	1																						1	080102 furniture/fittings wholesale
080109 other wholesale		2						1	1			1											6	080109 other wholesale
0801 wholesale	1	2						1	1			1											7	0801 wholesale
080201 all kinds of retail									1														1	080201 all kinds of retail
080202 auto mobile retail		1					1					1											3	080202 auto mobile retail
080203 furniture/fittings retail																								080203 furniture/fittings retail
080204 fuel retail	1											1					1	1					4	080204 fuel retail
080205 newspaper retail			1			1			2		1	1		1									7	080205 newspaper retail
080209 other retails		1						1					2				1						5	080209 other retails
0802 retail	1	2	1			1	1	2	2		2	2	2	1			2	1					20	0802 retail
080301 haircut																								080301 haircut
080302 beauty salon																								080302 beauty salon
0803 haircut/beauty salon																								0803 haircut/beauty salon
080401 warehousing																								080401 warehousing
080409 other commerce																								080409 other commerce
0804 other commerce																								0804 other commerce
08 commerce	2	4	1			1	1	1	3	2		3	2	2	1	1		2	1				27	08 commerce
090101 banking/trust business																								090101 banking/trust business
090102 stock/commodity trade business																								090102 stock/commodity trade business
090103 insurance business							1																1	090103 insurance business
090109 other financial business																								090109 other financial business
0901 financial business							1																1	0901 financial business
090201 traveling service																								090201 traveling service
090209 other advertisement and mediator																								090209 other advertisement and mediator
0902 advertisement and mediator																								0902 advertisement and mediator
09 financial business/advertisement							1																1	09 financial business/advertisement
100101 movie production and delivery service																								100101 movie production and delivery service
100102 movie theatre																								100102 movie theatre
100109 other movie/play service																								100109 other movie/play service

